

List of Scholars awarded Ph.D.

Sr. No.	Reg. No.	Name of Scholar	Branch	Title of Ph.D. Thesis	Guide/ Co-Guide	Ph.D. Notification
1	01.01.00	RAJINDER SINGH KALER	ELECTRONICS & COMMUNICATION ENGINEERING	PERFORMANCE ANALYSIS OF BROADBAND OPTICAL COMMUNICATION SYSTEMS WITH DISPERSION AND NONLINEARITIES	Dr. T.S.Kamal, SLIET, Longowal. Dr. R.C.Joshi, IIT Roorkeer.	01-01-02
2	01.00.01	DEEPAK PATHANIA	CHEMISTRY	STUDIES ON SYNTHETIC INORGANIC ION EXCHANGERS AND ADSORBENTS	Dr. Z.M.Siddiqi, A.P.REC Jalandhar	17-03-03
3	05.01.02	NIRMAL SINGH	MECHANICAL ENGINEERING	FUZZY MODELLING OF AIR FUEL RATIO OF A GASOLINE ENGINE	Dr. J.K.Sharma, Principal, BCET Gurdaspur.	17-03-03
4	02.01.01	MANJEET SINGH PATERH	ELECTRONICS & COMMUNICATION ENGINEERING	PERFORMANCE ANALYSIS OF DIGITAL COMMUNICATIONS OVER WIRELESS FADING CHANNELS	Dr. T.S.Kamal, SLIET,Longowal Dr R.C.Joshi, IIT Roorkeer.	17-06-03
5	09.02.02	YADWINDER SINGH	ELECTRICAL ENGINEERING	ECONOMIC DISPATCH OF ELECTRIC POWER SYSTEM WITH CONFLICTING OBJECTIVES	Dr.Jaspreet Dhilon, SLIET,Longowal	16-02-05
6	15.01.03	AMAR PARTAP SINGH	ELECTRONICS INSTRUMENTATION ENGG.	DEVELOPMENT AND IMPLEMENTATION OF INTELLIGENT SOFT INSTRUMENTATION SYSTEMS	Dr. T.S.Kamal, SLIET Longowal	16-02-05
7	02.04.03	HARISH KUMAR	ELECTRONICS & COMMUNICATION ENGINEERING	PERFORMANCE ANALYSIS OF BROAD BAND OPTICAL COMMUNICATION SYSTEM WITH FIBER IMPAIRMENTS	Dr. T.S.Kamal, SLIET,Longowal Dr. R.S. Kaler, TIET,Patiala	23-06-05
8	04.05.02	ESAKKI MUTHU	CHEMISTRY	STUDIES ON METAL COMPLEXES OF SOME MULTIDENTATE AND MACROCYCLIC LIGANDS	Dr B.K. Kanungo, Deptt of Chemistry,SLIET, Longowal. Dr. Minati Baral, Assistant Professor, SLIET Longowal.	22-02-06
9	07.03.03	SUSHMA GUPTA	MATHEMATICS	CERTAIN DIFFERENTIAL SUBORDINATIONS AND THEIR APPLICATIONS TO UNIVALENT FUNCTIONS	Dr. Sukhjit Singh, Prof. and Head, Dept. of math. SLIET, Longowal.	22-02-06
10	14.02.02	HARSH KUMAR VERMA	COMPUTER SCIENCE & ENGINEERING	NUMERICAL SOLUTIONS AND SOFTWARE DEVELOPMENT OF VOLTERRA INTEGRAL & INTEGRO-DIFFERENTIAL EQUATION USING SPLINE INTERPOLATIONS	Dr. Sheo Kr. HOD Appld Mathematics, REC,Jalandhar	30-11-06
11	01.01.01	AMRIT PAL SINGH	CIVIL ENGINEERING	PERMEABILITY & STRENGTH CHARACTERISTICS OF STEEL FIBRE REINFORCED CONCRETE	Dr. Dharindra Singla, Dept. of Civil Engg. GZSCET, Bathinda	30-11-06
12	09.02.03	VEENA SHARMA	ELECTRONICS INSTRUMENTATION ENGG.	INVESTIGATIONS USING NEURAL NETWORK OPTIMIZERS FOR SCHEDULING MULTI-RESERVOIR SYSTEMS	Dr.R .Jha, HOD, Dept of ICE, NIT Jalandhar	30-11-06
13	02.03.03	SANJAY SHARMA	ELECTRONICS & COMMUNICATION ENGINEERING	DESIGN AND ANALYSIS OF WIRELESS COMMUNICATION SYSTEMS USING FPGA AS RECONFIGURABLE HARDWARE	Dr. R.C. Chouhan, Director ,LIT,Phagwara Dr. Sanjay Attri, Lect, NITTR, Chandigarh.	08-12-06
14	03.07.02	RAM BILASH CHOUDHRY	CHEMICAL ENGINEERING	STUDIES IN COMPOSITE TRIBOCHEMICAL FILMS AND ACTION MECHANISM OF ANTIWEAR ADDITIVES	Dr. M.K. Jha, HOD, Chemical Dept. NIT, Jalandhar	08-12-06
15	01.05.02	BALJIT SINGH WALIA	CIVIL ENGINEERING	LOADING CAPACITY SOIL FOOTING ON REINFORCED LASER SOIL	Dr. A.K. Agnihotri, NIT, Jalandhar	06-11-07
16	08.04.03	MOHINDERPAL	PHYSICS	INVESTIGATION ON THE WAVE PHENOMENON CHARACTERISTICS OF PIEZO-THERMO-ELASTIC MATERIALS	Dr. Dial Chand, BCET, Gurdaspur. Dr. J.N. Sharma, NIT Hamirpur.	06-11-07
17	05.15.03	HARMESH KUMAR KANSAL	MECHANICAL ENGINEERING	STUDIES ON MIXED DISCHARGE MACHINERY CPMDMS PROCESS	Dr. Sehgal Singh, AP, Dept of Mech., GNDEC, Ludhiana.	06-11-07

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18	05.16.03	HAZZOOR SINGH	MECHANICAL ENGINEERING	“ROLE OF HVOF COATING IN IMPROVING RESISTANCE TO SURFACE DEGRABLETION	Dr.B.S.Sidhu, GZSCET, Bathinda. Dr. Sattya Prakash Sharma, Prof & Head, Dept of Mech, BCET, Gurdaspur.	06-11-07
19	04.02.01	SUKHWINDER KAUR	CHEMISTRY	THERMAL/MICROWAVE ASSISTED SYNTHESIS OF HETEROCYCLES AND LIPASE CATALYZED ESTERIFICATION OF SUGARS AND RELATED COMPOUNDS	Dr.Harish Kumar, Applied Chemistry, SLIET, Longowal.	06-11-07
20	07.02.02	HARBAX SINGH	MATHEMATICS	SOME MATHEMATICAL MODELS OF POPULATION DYNAMICS WITH DIFFUSION INVOLVING INDUSTRIALIZATION	Dr. Joydip Dhar, Dept. of Applied Sci, BCET, Gurdaspur	06-11-07
21	14.08.03	SAVITA GUPTA	COMPUTER SCIENCE & ENGINEERING	DENOISING TECHNIQUES FOR SPECKLE REDUCTION IN MEDICAL ULTRASOUND IMAGES	Dr. R.C. Chouhan, Director, SLIET, Longowal Dr. S.C. Saxena , Director, TIET,Patiala	06-11-07
22	14.07.03	LAKHWINDER KAUR	COMPUTER SCIENCE & ENGINEERING	COMPARISON TECHNIQUES FOR MEDICAL ULTRA SOUND IMAGES	Dr. R.C. Chouhan, Director, SLIET, Longowal Dr. S.C. Saxena , Director, TIET,Patiala	06-11-07
23	11.10.03	GAGANDEEP BANGA	MANAGEMENT	FRANCHISE MANAGEMENT AND PRACTICES A CASE STUDY OF FAST FOOD INDUSTRY	Dr. D.R.Singh, GNAIMT,Phagwara	06-11-07
24	06.03.03	CHARANJIT SINGH RAINA	FOOD TECH.	STUDIES ON EFFECT OF INCORPORATING RICE FLOUR/STARCH ON THE QUALITY OF PASTA PRODUCTS	Dr.D.S.Sexena, Prof., Deptt. of Food Technology, SLIET,Longowal. Dr. A.S.Bansal, Director, Defence Food Research Lab, Siddarth Nagar ,Mysore.	06-11-07
25	06.06.03	SHALINI GAUR	FOOD TECH.	THERMAL PROCESSING OF PUREED MINT AND CORIANDER LEAVES	Dr.B.C.Sarkar, Prof & Head, Food Tech, SLIET,Longowal. Dr.U.S. Shiahadi, P.U Chandigarh.	06-11-07
26	06.02.03	SUKHCHARAN SINGH	FOOD TECH.	STUDIES OF PROCESSING AND UTILIZATION OF SWEET POTATO (IPOMOEA BATATAS)	Dr.D.S.Sexena, Prof., Deptt. of Food Technology, SLIET,Longowal. Dr. A.S.Bansal, Director, Defence Food Research Lab, Siddarth Nagar ,Mysore.	06-11-07
27	03.16.03	SUSHIL KUMAR KANSAL	CHEMICAL ENGINEERING	STUDIES ON HETEROGENEOUS PHTOCATALYTIC SYSTEM FOR DETOXIFICATION OF INDUSTRIAL EFFLUENTS	Dr Manohar Singh, SLIET,Longowal. Dr Dhiraj Sood, AP,SLIET,Longowal.	06-11-07
28	07.04.03	SHELLY ARORA	MATHEMATICS	SOLUTION OF PARTIAL DIFFERENT EQUATION INVOLVING DIFFUSION DISPERSION PHENOMENON USING WEIGHTED RESIDUAL METHODS	Dr. V.K.Kukreja, SLIET Longowal,Dr. S.S. Dhaliwal, SLIET, Longowal	06-11-07
29	02.06.03	MANOJ KUMAR	ELECTRONICS & COMMUNICATION ENGINEERING	ANALYSIS SIMULATION AND PERFORMANCE EVALUATION OF OPTICAL SOLUTION TRANSMISSION	Dr.Ajay Kumar Sharma, NIT,Jalandhar. Dr. T.S.Kamal, SLIET,Longowal	03-12-07
30	06.05.03	ASHISH KUMAR SHARMA	FOOD TECH.	MATHEMATICAL MODELLING AND PROCESS DEVELOPMENT OF ENZYME ASSISTED CARROT (DAUCUS CAROTA) JUICE EXPRESSION	Dr. B.C Sarkar, HOD,Deptt. of Food Tech,SLIET,Longowal. Dr.H.K.Sharma, Deptt. of Food Tech,SLIET,Longowal.	03-12-07
31	03.12.03	KAMLESH KUMARI	CHEMICAL ENGINEERING	CHITOSAN HYDROGELS FOR MODULATED DRUG DELIVERY AND ITS MODELLING	Dr.P.P.Kundu Prof., Deptt.Of Chemical Engg, SLIET, Longowal	07-04-10

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32	09.03.03	SARABJEET KAUR BATH	ELECTRICAL ENGINEERING	STOCHASTIC ECONOMIC DISPATCH OF ELECTRICAL POWER SYSTEM WITH CONFLICTING OBJECTIVES	Dr.Jaspreet Dhillon SLIET,Longowal Dr. D.P.Kothari, Vice Chancellor, VIT University, Vellore, TN	07-04-10
33	04.07.03	S.K.SAHOO	CHEMISTRY	SYNTHESIS AND MOLECULAR MODELLING OF SOME NOVEL MACROCYCLIC METAL COMPLEXES	Dr. V.K. Kanungo, Deptt of Chemistry,SLIET, Longowal. Dr. Minali Baral, Deptt. of Chemistry , SLIET,Longowal.	07-04-10
34	02.11.03	AMARPAL SINGH	ELECTRONICS & COMMUNICATION ENGINEERING	ANALYSIS AND SIMULATION OF WDM SYSTEMS IN THE PRESENCE OF FOUR WAY MIXING (FWM)	Dr.Ajay Kumar Sharma, NIT,Jalandhar Dr. T.S.Kamal, SLIET,Longowal	07-04-10
35	13.02.03	ANUPAM KUMAR	TEXTILE ENGINEERING	OPTIMIZATION OF SLIVER PREPARATION FOR HIGH SPEED DRAW FRAME	Dr. S. M. Ishtiaque, IIT, Delhi Dr. Mukhoupadhya, NIT Jalandhar	07-04-10
36	05.13.03	JAGDEV SINGH	MECHANICAL ENGINEERING	FUZZY MODELLING & IDENTIFICATION OF HVSC MODELS	Dr. Nirmal Singh, AP,Dept of Mech, BCET,Gurdaspur.	07-04-10
37	02.21.04	RAJESH GOEL	ELECTRONICS & COMMUNICATION ENGINEERING	PERFORMANCE ANALYSIS OF DIGITAL SIGNAL PROCESSING SYSTEM OF COMMUNICATION IMAGES	Dr. P.K.Bansal, Principal, MIMT,Malout	07-04-10
38	14.03.03	HARSH KUMAR SADAVARTI	COMPUTER SCIENCE & ENGINEERING	SOME ASPECTS OF PERFORMANCE MEASURES IN PARALLEL PROCESSING.	Dr. P.K.Bansal, Principal, MIMT,Malout	07-04-10
39	12.03.04	MUNISH GARG	PHARMACY	STUDIES ON THE ANTI DIABETIC POTENTIAL OF PHYLLANTHUS SPECIES	Dr. V.J. Dhar, ISF Moga. Dr. A.N. Kalia, M.D. University, Rohtak	10-09-09
40	02.07.03	SUNIL KUMAR WADHWA	COMPUTER SCIENCE & ENGINEERING	PHYSICAL ROUTING IMPAIRMENTS IN WDA NETWORKS	Dr. Ajay Kumar Sharma, NIT, Jalandhar. Dr. T. S. Kamal, Doaba Institute of Engineering & Technology, Kharar.	10-09-09
41	16.01.03	MINAKSHI JAIN	ARCHITECTURE	A SUSTAINABLE DEVELOPMENT MODEL FOR ECO FRAGILE AREA OF HIMACHAL PRADESH, CASE STUDY: BRAHMAUR DISTT CHAMBA	Dr. S.C.Sharma, GZSCET, bathinda	29-09-09
42	04.03.03	NAVDEEP KAUR	CHEMISTRY	A STUDY OF MICROWAVE PROCESSING OF PARTIALLY STABILIZED ZIRCONIA (PSZ) CERAMICS	Dr. A P Singh, Applied Chemistry, SBSCET,Ferozepur. Dr. Ajay kumar, Deptt of Chemistry, SBSCET,Ferozepur.	10-09-09
43	15.06.04	AMANPREET SINGH	ELECTRONICS INSTRUMENTATION ENGG.	ENERGY ESTIMATION & OPTIMIZATION FOR LOW POWER DSP	DR. Sanjay Marwaha SLIET Longowal	10-09-09
44	09.06.03	RAJA SINGH KHELA	ELECTRICAL ENGINEERING	PERFORMANCE EVALUATION OF SELF-EXCITED INDUCTION GENERATOR USING ARTIFICIAL NEURAL	Dr.R.K.Bansal, GZSCET,Bathida	10-09-09
45	04.11.03	SUSHEEL KUMAR	CHEMISTRY	DEVELOPMENT OF POLYMER MATRIX BASED COMPOSITES USING GRAFTED FLAX CELLULOSE AS REINFORCING AGENT AND EVALUATION OF SOME MECHANICAL AND CHEMICAL PROPERTIES	Dr. B.S. Kaith, Prof. & Head, Dept. of Chemistry, NIT Jalandhar. Dr. D.Pathania, Lect. Dept. Chemistry, SGS Khalsa College, Mahilpur. Dr. A.S. Singha, Prof Dept. of Applied Sci, NIT, Hamirpur.	04-06-10

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46	08.06.03	RATTAN CHAND	PHYSICS	A STUDY OF WAVE PROPAGATION PHENOMENON IN THERMOVISCOELASTIC MATERIALS	Dr. Dyal Chand, BCET, Gurdaspur, Dr. J.N.Sharma, NIT,Hamirpur	22-02-10
47	02.09.03	JYOTEESH MALHOTRA	ELECTRONICS & COMMUNICATION ENGINEERING	PERFORMANCE EVALUATION AND SIMULATION OF WIRELESS COMMUNICATION SYSTEM IN THE PRESENCE OF FADING	Dr. A. K. Sharma, Prof, Dept. of ECE , NIT Jalandhar Dr. R.S. Kaler, Prof. Dept. of ECE, Thapar University, Patiala.(Co-Guide)	22-02-10
48	14.16.04	GURPAL SINGH	COMPUTER SCIENCE & ENGINEERING	MOBILITY MANAGEMENT AND PERFORMANCE ENHANCEMENT IN ALL IP BASED NEXT GENERATION WIRELESS NETWORKS.	Dr. B.S.Sohi, Director, University IET, Punjab University, Chandigarh	22-02-10
49	03.09.02	GOPAL KRISHAN SHARMA	CHEMICAL ENGINEERING	STUDY ON RE-REFINING OF USED LUBRICATING OILS	Dr. M.K.JhaHOD Dept. of CBENIT Jalandhar	22-02-10
50	11.11.03	ANURAG PAHUJA	MANAGEMENT	A STUDY OF CORPORATE GOVERNANCE IN SELECTED COMPANIES IN NORTHERN INDIA	Dr. B.S.Bhatia, Director, RIMT-IET Mandi Gobidgarh	22-02-10
51	04.15.03	RATI KANTA BERA	CHEMISTRY	DEVELOPMENT OF FLUORESCENT AND ELECTROCHEMICAL SENSORS FOR ENVIRONMENTAL AND BIOLOGICAL APPLICATIONS	Dr. B.K.Kanungo, Prof. & Dean (R&D), SLIET,Longowal. Dr.Minati Baral, Prof. Deptt. Of Chemistry, NIT, Kurukshetra (Co Guide)	22-02-10
52	11.04.03	NAVJOTE KHARA	MANAGEMENT	EXPORT MARKETING OF INDIAN SPORTS GOODS: ITS PROBLEMS & EXPORT POTENTIAL	Dr. Balram Dogra, Director, Apeejay Institute of Mgt. Jalandhar	25-01-11
53	07.08.06	SUNITA RANI JAIN	MATHEMATICS	LAMINAR VISCOUS FLOW IN POROUS MEDIUM AND HEAT TRANSFER)	Dr. Sukhjit Singh, HOD, Mathematics, SLIET, Longowal	25-01-11
54	03.11.03	ANIL KUMAR	CHEMICAL ENGINEERING	MODELLING & SIMULATION OF HYDRAULIC FRACTURING	Dr. M.K.JhaHOD Dept. of CBENIT Jalandhar	25-01-11
55	11.34.05	SIMMARPREET KAUR	MANAGEMENT	CORPORATE DISCLOSURE PRACTICES. A COMPARATIVE STUDY OF INDIA & U.K	Dr. B.S.Bhatia, Director, RIMT-IET Mandi Gobidgarh	25-01-11
56	02.19.04	LAKHWINDER SINGH	ELECTRONICS & COMMUNICATION ENGINEERING	FUZZY LOGIC APPROACH FOR MULTIOBJECTIVE GENERATION DISPATCH OF ELECTRICAL POWER SYSTEM	Dr. J.S. Dhillon	25-01-11
57	14.28.07	RAJNEESH RANDHAWA	COMPUTER SCIENCE & ENGINEERING	INVESTIGATIONS ON EFFICIENT WAVELENGTH DIVISION MULTIPLEXED TRANSPORT NETWORKS	Dr. J.S. Sohal, LCET, Ktani Kalan	25-01-11
58	11.38.05	DHIRAJ SHARMA	MANAGEMENT	TECHNOLOGY INDUCTION IN INDIAN COMMERCIAL BANKS & ITS IMPACT ON FINANCIAL PERFORMANCE AND CUSTOMER SATISFACTION	Dr. B.S.Bhatia, Director, RIMT-IET Mandi Gobidgarh	25-01-11
59	09.10.05	GURSEWAK SINGH BRAR	ELECTRICAL ENGINEERING	DESIGN AND DEVELOPMENT OF EFFICIENT SOFTWARE CODE FOR PERFORMANCE ANALYSIS OF PARALLEL MULTI COMPRESSOR SYSTEM	Dr. Y.S.Brar, A.P.GZSCET, Bathinda. Dr. Yaduvir Singh, A.P., EIED, Thaper Patiala	25-01-11
60	04.16.04	UMESH KUMAR GARG	CHEMISTRY	STUDY ON CHARECTERIZATION & TREATMENT OF INDUSTRIAL WASTE FOR TOXIC HEAVY METALS	Dr. Dhiraj Sud, Assistant Professor, Deptt. Of Chemistry, SLIET Longowal.	25-01-11

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61	12.08.05	VANDANA GARG	PHARMACY	BIOLOGICAL PHYOCHEMICAL & STANDARDIZATION STUDIES ON GELSEMIUM SEMPERVIRENS	Dr. V.J. Dhar, ISF Moga.	26-05-10
62	05.19.04	BALKAR SINGH	MECHANICAL ENGINEERING	NONLINEAR TRANSIENT ANALYSIS OF FLEXIBLE NON-RECESSED HYBRID JOURNAL BEARING USING FINITE ELEMENT MODELING	Dr. Vijay Kumar Jodan, Asstt. Prof. Deptt. of Mechanical Engg., TIET, Patiala (Guide) Dr. Sehajpal Singh, Prof. Mechanical Engg. GNDEC, Ludhiana	26-05-10
63	02.10.03	MANJIT SINGH	ELECTRONICS & COMMUNICATION ENGINEERING	ANALYSIS AND SIMULATION OF TIMING JITTER IN OPTICAL COMMUNICATION SYSTEMS AND NETWORKS	Dr. A.K.Sharma, Prof. & Head Dept. of CSE, NIT, Jalandhar. Dr. R.S.Kaler, Prof. Dept. of ECE, Thaper University, Patiala	07-01-11
64	09.08.04	JARNAIL SINGH DHILLON	ELECTRICAL ENGINEERING	MULTI-OBJECTIVE GENERATION DISPATCH STUDIES ON ELECTRIC POWER SYSTEM	Dr. Jaspreet Dhillon, Prof. & Head Dept. of EIE, SLIET, Longowal. Dr. D.P.Kothari, Vice Chancellor, VIT University, Vellore, TN	07-01-11
65	11.18.03	PAVITAR PARKASH SINGH	MANAGEMENT	CRM IN LIFE INSURANCE INDUSTRY (COMPARATIVE STUDY OF PUBLIC, PRIVATE & FOREIGN INSURANCE COMPANIES)	Dr. K.N.S.Kang, Director, PCTE – Baddowal, Ludhiana. Dr. Gurdip Singh, Punjab School of Management Studies, Punjabi University, Patiala	07-01-11
66	11.36.05	VANDANA PAUL	MANAGEMENT	PARAMETERS FOR MEASURING EFFICIENCIES IN RETAIL OPERATIONS IN CHANDIGARH AND ITS SATELLITE TOWNS OF PANCHKULA AND MOHALI	Dr. P.K.Vasudeva Director/Principal, Bharatiya Vidya Bhavan, DCCM, Sector 27, Chandigarh. Dr. R.P.Gupta Prof. Emeritus, GJIMT, Phase – II, Mohali	07-01-11
67	09.11.06	AJAY KUMAR	ELECTRICAL ENGINEERING	FINITE ELEMENT BASED STEADY AND QUASI-STEADY FIELD ANALYSIS OF ELECTRO MAGNETIC DEVICE USING H-ADAPTIVE REFINEMENT TECHNIQUE	Dr. Sanjay Marwaha ,Prof. & Head, Deptt. of EIE, SLIET, Longowal Dr. Anupam Marwaha ,AP & Head, Deptt. of ECE, BHSBIET, Lehragara	07-01-11
68	11.27.04	NARESH KUMAR NAGPAL	MANAGEMENT	HRD PRACTICES IN STATE BANK OF INDIA- A STRATEGICAL ANALYSIS	Dr. Balram Dogra, Director, Apeejay Institute of Management, Jalandhar Dr. Sushil Nayyar, Professor in Commerce & Mgt. Punjab University, Chandigarh.	07-01-11

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69	02.12.03	JAGPAL SINGH UBHI	ELECTRONICS & COMMUNICATION ENGINEERING	PERFORMANCE OF DIGITAL TRANSMISSION WITH DEVESSITY RECEPTION IN FADING ENVIRONMENT	Dr.Tara Singh Kamal, Prof. Emeritus, DIET, Kharar, Distt Mohali. Dr. Manjit Singh, Dept of ECE, Punjabi University,Patiala	07-01-11
70	12.14.06	RAJIV GARG	PHARMACY	DESIGNING AND EVALUATION OF GASTRORETENTIVE DOSAGE FORM OF SILYMARIN AND ACYCLOVIR	Dr.G.D.Gupta, Prof. & Principal, ASBASJS Memorial College of Pharmacy,	07-01-11
71	06.07.05	GAGANDEEP SINGH	FOOD TECH.	STUDY ON PROCESSING & UTILISATION OF SINGHARA AN INDIAN WATER CHESTNUT	Dr.D.S.Sexena,Prof Deptt. of Food Technology SLIET,Longowal Dr.A.S.BawaDirector,DFRL,Mysore	07-01-11
72	05.21.04	SUKHWINDER SINGH JOLLY	MECHANICAL ENGINEERING	ANALYSIS OF THE PROCESS OF TUBE MAKING IN HARD TO WORK MATERIALS	Dr. D. S. Bedi, H. No. 416, Sector 38A, Chandigarh	07-01-11
73	11.19.03	Pawan Kumar Taneja	MANAGEMENT	IMPACT OF FINANCIAL DEREGULATION ON TECHNICAL EFFICIENCY OF REGIONAL RURAL BANKS IN INDIA	Dr. K.N.S.Kang, Director, PCTE, Baddowal, Ludhiana. Dr. G.S.Batra, Reader, PSMS, Punjabi University, Patiala.	15-04-11
74	05.34.07	NIRAJ BALA	MECHANICAL ENGINEERING	INVESTIGATIONS ON THE HOT CORROSION BEHAVIOUR OF COLD SPRAY AND HVOF SPRAY COATINGS ON T-22 AND 516 STEELS	Dr. Harpreet Singh, Asstt. Prof. (M.E.D.) IIT Ropar, Dr. Satya Parkash, Dept. of Mat. & Mat. Engg. IIT Roorkee.	15-04-11
75	02.25.06	GOLLAPUDI VENKATA RAMA SUBRAMANYA SASTRY	ELECTRONICS & COMMUNICATION ENGINEERING	SOME STUDIES & DEVELOPMENT OF PARTICLE SWARM OPTIMIZATION DRIVEN BACTERIAL FORAGING TECHNIQUE TO OPTIMIZE ARTIFICIAL NEURAL NETWORK FOR BREAST CANCER DETECTION	Dr. Shyam Sunder Pattnaik, Prof. & HOD ECE, NITTTR, Sector – 26,Chandigarh Dr. O.P Bajpai, Director, NITTTR, Sector – 26,Chandigarh	15-04-11
76	12.23.07	NEELAM SINGLA	PHARMACY	BIOAVAILABILITY ENHANCEMENT OF POORLY SOLUBLE DRUGS THROUGH SELF-MICRO EMULSIFYING DRUG DELIVERY SYSTEM	Dr. G.D.Gupta, Principal, ASBASJS Memorial College of Pharmacy, Bela. Ropar. Dr. Kanchan Kohli, Faculty of Pharmacy, Jamia Hamdard, New Delhi.	15-04-11
77	05.27.06	MANPREET KAUR	MECHANICAL ENGINEERING	STUDY ON THE ROLE OF HIGH VELOCITY OXY-FUEL SPRAY COATINGS TO ENHANCE EROSION – CORROSION RESISTANCE OF BOILER STEELS	Dr. Harpreet Singh, Asstt. Prof. (M.E.D.) IIT Ropar, Dr. Satya Parkash, Dept. of Mat. & Mat. Engg. IIT Roorkee.	05-07-11

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78	02.24.06	CHINTAKINDI. VIDYA SAGAR	ELECTRONICS & COMMUNICATION ENGINEERING	DEVELOPMENT OF MICROSTRIP ANTENNA USING PSO-NFDTD FOR BREAST CANCER DETECTION	Dr. Shyam Sunder Pattnaik, Prof. & HOD ECE, NITTTR, Sector – 26, Chandigarh Dr. O.P Bajpai, Director, NITTTR, Sector – 26, Chandigarh	11-07-11
79	05.28.06	LAKHVIR SINGH	MECHANICAL ENGINEERING	STUDIES IN DEVELOPMENT AND PERFORMANCE EVALUATION OF MAGNETIC ABRASIVES	Dr. Sehijpal Singh, Professor, Dept. of Mech. Engg. GNDEC, Ludhiana. Dr. P.S. Mishra, Professor, Metal & Material Engg. Dept. IIT, Roorkee.	05-07-11
80	11.51.07	VISEMIH WILLIAM MUFFEE	MANAGEMENT	THE ROLE OF SECURITIES AND EXCHANGE BOARD OF INDIA (SEBI) IN REGULATING THE INDIAN CAPITAL MARKET: A CASE STUDY OF LUDHIANA STOCK	Dr. O.P. Sahni, Dean, PCTE, Ludhiana	11-07-11
81	04.17.04	ASHISH CHAUHAN	CHEMISTRY	SYNTHESIS AND EVALUATION OF PHYSICO-CHEMICO- MECHANICAL PROPERTIES OF POLYMER MATRIX BASED COMPOSITIES USING GRAFT COPOLYMERS OF HIBISCUS SABDARIFFA AS REINFORCING AGENT	Dr. B.S. Kaith, Prof. & Head, Dept. of Chemistry, NIT Jalandhar. Dr. D.Pathania, Lect. Dept. Chemistry, SGS Khalsa College, Mahilpur. Dr. A.S. Singha, Prof Dept. of Applied Sci, NIT, Hamirpur	11-07-11
82	01.17.04	BAL KRISHAN	CIVIL ENGINEERING	DESIGN AND ANALYSIS OF HIGH PERFORMANCE STEEL FIBER REINFORCED CONCRETE COMPOSITES	Dr. Dharindra Singla, Dept. of Civil Engg. GZSCET, Bathinda	05-07-11
83	02.31.08	RAHUL MALHOTRA	ELECTRONICS & COMMUNICATION ENGINEERING	DEVELOPMENT OF EFFICIENT SOFT COMPUTING TECHNIQUES FOR PROCESS CONTROL APPLICATIONS	Dr. Narinder Singh, Director, GGS Group of Institutes, Talwandi Sabo. Dr. Yaduvir Singh, Associate Professor, Thapar Unibversity, Patiala	16-08-11
84	08.15.08	AMIT SARIN	PHYSICS	STUDY OF METALLIC AND ORGANIC CONTAMINANTS ON BIO DIESEL STABILITY AND PHYSIC CHEMICAL	Dr. N.P.Singh, PTU, jalandhar, Dr. R.K.malhotra, Director, IOC, Faridabad	16-08-11
85	12.45.09	ROHIT GOYAL	PHARMACY	PHARMACOLOGICAL EVALUATION OF SOME POTENTIAL HEPATOPROTECTIVE PLANTS	Dr. P.L. Sharma, I.S.F. College of Pharmacy, Moga.	16-08-11
86	12.29.07	HARLOKESH YADAV	PHARMACY	MODULATION OF CARDIOPROTECTIVE EFFECT OF PRECONDITIONING BY DIABETES MELLITUS AND HYPERLIPIDAEMIA	Dr. P.L. Sharma, I.S.F. College of Pharmacy, Moga.	16-08-11
87	12.28.07	RAJEEV TALIYAN	PHARMACY	POSSIBLE MECHANISM OF DIABETES INDUCED DECREASE IN ANTINOCCICEPTIVE EFFECT OF ANALGESICS	Dr. P.L. Sharma, I.S.F. College of Pharmacy, Moga.	16-08-11

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Sr. No.	Reg. No.	Name of Scholar	Branch	Title of Ph.D. Thesis	Guide/ Co-Guide	Ph.D. Notification
88	05.36.07	SIMRANPREET SINGH GILL	MECHANICAL ENGINEERING	INVESTIGATIONS ON CHARACTERISATION AND MACHINING PERFORMANCE OF CRYOTREAED SINGLE POINT CUTTING TOOLS	Dr. Rupinder Singh, Assistant Professor and Dean (PG), Department of Mechanical Engineering, GNDEC, Ludhiana. Dr. Harpreet Singh, Assistant Professor and Dean (R&D), Department of Mechanical Engineering, IIT Ropar. Dr. Jagdev Singh, Department of Mechanical Engineering, BCET, Gurdaspur.	16-08-11
89	12.31.07	KULWINDER SINGH	PHARMACY	IMPLICATION OF ANGITENSIN CONVERTING ENZYME 2 (ACE 2) IN HYPERGLYCEMIA- INDUCED	Dr. P.L. Sharma, I.S.F. College of Pharmacy, Moga.	16-08-11
90	12.15.07	AMIT NASA	PHARMACY	SAFETY TOLERABILITY AND EFFICACY OF NEUGALIN PREGABALIN IN INDIAN PATIENTS WITH NEUROPATHIC PAIN	Dr. V.J. Dhar, Director, Swift School of Pharmacy, Rajpura. Dr. Rajinder K.Jalali, Director, Medical Affairs and Clinical Research, Ranbaxy Research Laboratories 77B,IIFCO Road, Sector - 18, Gurgaon.	16-08-11
91	05.43.09	DARSHAN KUMAR	MECHANICAL ENGINEERING	DESIGN & ANALYSIS OF SUPPLY CHAIN FOR A TEXTILE INDUSTRY	Dr.Om Pal Singh, Proffesor, Deptt. of Mechanical Engg., BCET, Gurdaspur Dr.Jagdev Singh, Associate Proffesor, Dept.of Mechanical Engg., BCET, Gurdaspur	16-08-11
92	05.26.06	GAGANDEEP KAUSHAL	MECHANICAL ENGINEERING	EROSION CORROSION STUDIES ON HIGH-VELOCITY OXY-FUEL THERMAL SPRAY COATINGS OVER SOME BOILER STEELS	Dr. Harpreet Singh, Professor , Dept of Mechanical Engg.IIT Ropar. Dr.Satya Parkash, Deptt.of Metallurgical,IIT,Roorkee	16-08-11
93	06.10.06	CHARANJIV SINGH	FOOD TECH.	EFFECT OF POLYSACCHARIDE BASES EDIBLE COATINGS ON THE OSMOTIC DEHYDRATION OF PINEAPPLE	Dr. H.K.Sharma, SLIET, Longowal Dr. B.C.Sarkar, Prof. SLIET, Longowal	29-12-11
94	04.12.03	SAVINDER PREET KAUR	CHEMISTRY	A STUDY OF MATERIAL FOR FABRICATION OF INTERMEDIATE TEMPERATURE SOLID OXIDE FUEL CELL ELECTROLYTE USING MICROWAVE ENERGY	Dr. A.P. Singh, Dean Student Affair, PTU, Jalandhar	29-12-11
95	07.10.07	SUNITA	MATHEMATICS	OPTIMA/HEURISTIC APPROACH IN SOLVING CERTAIN PRODUCTION SCHEDULING PROBLEMS IN FUZZY AND NON FUZZY ENVIRONMENT	Dr. Praveen Ailawalia, Surya School of Engg. & Tech. Rajpura, Distt. Patiala. Dr. T.P.Singh Deptt. of Mathematics, DAV College Sadhaura, Yamunanagar, Harayana .	29-12-11

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96	16.02.05	INDERPAL SINGH	ARCHITECTURE	PLANNING FOR ECOTOURISM IN THE HILL REGION: A CASE STUDY PRAGPUR, HIMACHAL PRADESH	Dr. Sanjeev Aggarwal, A.P. Dept. of Civil Engg. GZSCET, Bathinda. Dr. S.Y.Kulkarni, Professor Dept. of Arch, IIT, Roorkee	29-12-11
97	08.07.08	NAVNEET DABRA	PHYSICS	STUDY OF FERROELECTRICITY AND RELATED PHENOMENA IN THE POTASSIUM NITRATE: POLY (VINYL ALCOHOL) COMPOSITE FILMS	Dr. J.S.Hundal, Principal, GZSCET, Bathinda Dr. Rabinder Nath, IIT, Roorkee	29-12-11
98	07.07.06	AMRITVIR SINGH	MATHEMATICS	INVESTIGATIONS ON CERTAIN COSMOLOGICAL MODELS OF GENERAL THEORY OF RELATIVITY FOR EXISTENCE OF DARK MATTER IN THE UNIVERSE DUE TO VARIABLE CONSTANTS	Dr. Ravi Kant Mishra, SLIET Longowal, Dr. Sukhjit Singh, SLIET, Longowal Dr. Sukhjit Singh, SLIET Longowal	29-12-11
99	12.24.07	SHAILESH SHARMA	PHARMACY	FORMULATION & OPTIMIZATION OF FAST DISSOLVING TABLETS OF SOME ANTIEMETIC DRUGS	Dr.G.D.Gupta, Prof. & Principal, ASBASJS Memorial College of Pharmacy, Bela, Ropar.	29-12-11
100	07.06.04	ANUJ KUMAR SHARMA	MATHEMATICS	STABILITY AND BIFURCATION ANALYSIS OF PLANKTON DYNAMICS IN HOMOGENEOUS AND HETEROGENEOUS ENVIRONMENT	Dr. Joydip Dhar, Associate Professor, Indian Institute of Information Technology & Management, Gwalior. Dr. Harbax Singh Bhatti, Dean Student Affairs, BBSB Engg.College, Fatehgarh Sahib.	29-12-11
101	03.18.06	SUNAIN KATOCH	CHEMICAL ENGINEERING	NANOCOMPOSITE FROM DEPOLYMERIZED PET WASTE FOR FOOD PACKAGING APPLICATION	Dr. P.P. Kundu, Professor & Head, Dept. of Polymer Science & Technology, University of Calcuta, University College of Science & Technology, 92, APC Road Kolkata 700009, West Bengal, India Dr. 2) M.B.Bera, Dean (Academics) cum Professor Food Tech, SLIET, Longowal	29-12-11
102	11.49.07	SHAVETA GUPTA	MANAGEMENT	MANAGEMENT CONSIDERATIONS & FACTORS AFFECTING DIVIDEND DECISIONS – A STUDY OF SELECTED COMPANIES IN INDIA	Dr. Balram Dogra, Vice Chancellor, Sri Sai University Via Taragarh, Palampur, H.P 176061 Dr. A. K. Vashisht, Professor, Punjab University Chandigarh	29-12-11
103	12.27.07	GEETA AGGARWAL	PHARMACY	TRANSDERMAL DELIVERY OF NEWER ATYPICAL ANTIPSYCHOTICS	Dr. S.L.Harikumar, Director, Rayat and Bahra Insti. Pharmacy, Sahauran, Dist. Mohali Dr. Sanju Dhawan, Sr. Manager, COE Formulation Technology, IPDO, Dr. Reddy's Lab, Bachupally, Hyderabad..	29-12-11

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104	05.37.08	MANSI CHITKARA	MECHANICAL ENGINEERING	SYNTHESIS & CHARACTERIZATION OF SEMICONDUCTOR NANOMATERIALS	Dr. Inderjeet Singh Sandhu, Prof. & Principal, Chitkara Institute of Engineering & Tech.Rajpura. 2) Dr. Karamjit Singh, Lect. Dept. of Physics, Punjabi University, Patiala.	29-12-11
105	12.53.09	SUNIL KUMAR	PHARMACY	A) SYNTHESIS OF BIOACTIVE MOLECULES BASED ON COLCHICINE MICROTUBULES BINDING SITES. B) CHEMICAL INVESTIGATION OF PIPER ATTENUATUM (FAMILY PIPERACEAE)	Dr. K.L.Dhar, Prof & Head, ISF, College of Pharmacy, Moga. Dr. S.K.Koul, Dept. Bio. Organic Chemistry, IIM-CSIR, Jammu	29-12-11
106	12.51.09	SAMEER SAPRA	PHARMACY	A) UTILIZATION OF TERPENOID AND ALLIED MOLECULES FOR VALUE ADDED PRODUCTS. B) COMPARATIVE STUDY OF COLCHICINE BEARING PLANTS.	Dr. K.L.Dhar, Prof & Head, ISF, College of Pharmacy, Moga. Dr. O.P.Suri, ISF, College of Pharmacy, Moga.	29-12-11
107	12.13.06	SAHIL ARORA ALIAS HARISH ARORA	PHARMACY	FORMULATION AND EVALUATION OF GASTRORETENTIVE DOSAGE FORM OF SOME DRUGS WITH SPECIAL REFERENCE TO ANTI-ULCER AGENTS / ANTIBIOTICS.	Dr. R.D.Budhiraja, Director, ISF, College of Pharmacy, Moga.	23-05-12
108	12.52.09	KUNAL NEPALI	PHARMACY	A) STRUCTURAL MODIFICATION OF VASICINE, ITS ANALOGUES AND TOTAL SYNTHESIS OF SOME NOVEL N-HETEROCYCLES FOR BIOACTIVE MOLECULES. B) CHEMICAL INVESTIGATION OF PIPER ATTENUATUM.	Dr. K.L.Dhar, Prof & Head, ISF, College of Pharmacy, Moga. Dr. N.K.Satti, IIM, CSIR, Jammu.	23-05-12
109	17.11.09	DALVINDER SINGH DHALIWAL	INFORMATION TECHNOLOGY	TOWARDS DEVELOPING INNOVATIVE AND EFFICIENT APPROACHES FOR EFFECTUAL DATA MINING	Dr.Parvinder Singh, Prof. Dept. CSE, RIEBT, Kharar. Dr. S.N.Panda, Prof. RIMT, Mandi Gobidgarh	23-05-12
110	03.03.01	TARUN KUMAR ROY	CHEMICAL ENGINEERING	NUMERICAL PREDICATION OF OIL DISPERSION IN THE COASTAL & OCEAN REGION	Dr. M. K. Jha, Professor, Dept. of Chemical Engineering, Dr. B R Ambedkar NIT, Jalandhar	23-05-12
111	12.10.06	ARUN KUMAR	PHARMACY	SYNTHESIS AND BIOLOGICAL EVALUATION OF NOVEL HETEROCYCLIC ANALOGUES	Dr. V.J. Dhar, Director, Swift School of Pharmacy, Rajpura. Dr. Lalit Sharma, SBSCET, Ferozepur	23-05-12
112	07.21.08	JOGINDER SINGH	MATHEMATICS	SOME DYNAMICAL PROBLEMS IN GENERALIZED THERMOELASTICITY	Dr. Parveen Ailawalia, Asst. Prof. RIMT, Mandi Gobidgarh, Dr. Baljeet Singh Govt. College, Chandigarh	23-05-12

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113	02.35.09	KAMAL KUMAR SHARMA	ELECTRONICS & COMMUNICATION ENGINEERING	TRAFFIC CONTENTION ASSESSMENT AND CONTROL FOR IMPROVEMENT OF QOS IN HETEROGENEOUS WIRELESS SENSOR NETWORKS	Dr. Harbhajan Singh, Rayat Insti. of Engg. & It, Railmajra, Ropar. Dr. R.B.Patel, M M Engg. College, Mullana Ambala.	30-05-13
114	12.17.07	KUMAR GUARVE	PHARMACY	DEVELOPMENT AND EVALUATION OF OSMOTICALLY CONTROLLED DRUG DELIVERY SYSTEM OF CARVEDILOL AND ATENOLOL	Dr. G.D. Gupta, Director, ASBASJSM College of Pharmacy, Bella, Ropar	30-05-13
115	11.53.07	AMANPREET SINGH BRAR	MANAGEMENT	CONSUMER BEHAVIOUR AND PERCEPTION FOR EFFICIENT WATER USE IN URBAN PUNJAB	Dr. Balram Dogra, Vice Chancellor, Sri Sai University, Palampur. (H.P.) Dr. S.K. Singla, Director, GNAIMT, Phagwara, Kapurthala.	30-05-13
116	04.13.08	ABHISHEK BUDHIRAJA	PHARMACY	PRODUCTION OF COLCHICINE AND OTHER METABOLITES FROM ENDOPHYTIC FUNGI OF GLORIOSA SUPERBA	Dr. K.L.Dhar, Professor & Head, Dept. of Pharmaceutical Chemistry, ISF, Moga. Dr. N. Mahadevan, Professor, Dept. of Pharmacognosy, ISF, Moga.	30-05-13
117	03.19.06	VINAY KUMAR	CHEMICAL ENGINEERING	DEVELOPMENT AND CHARACTERIZATION OF RICE HUSK POLYPROPYLENE COMPOSITES	Dr. M.S.Saini, Pricipal, GNDEC, Ludhiana Dr. B.K. Kanungo, Dept. of Chemistry, SLIET, Longowal Dr. Shishir Sinha, Dept. of Chemical Engg. IIT Roorkee.	30-05-13
118	12.49.09	PATEL HARUN MIYALAL	PHARMACY	DESIGN AND SYNTHESIS OF PROTEIN TYROSINE KINASES (PTKS) INHIBITORS AS POTENTIAL ANTI- CANCER AGENTS	Dr. M.N. Noolvi, Head of Dept. ASBASJSM College of Pharmacy, Bella, Ropar.	30-05-13
119	02.16.03	ANU SHEETAL	ELECTRONICS & COMMUNICATION ENGINEERING	ANALYSIS AND SIMULATION OF FIBER NONLINEARTIES DUE TO KERR'S EFFECT FOR OPTICAL COMMUNICATION SYSTEMS AND NETWORKS	Dr. R.S.Kaler, Thaper university, Patiala. Dr. Ajay Sharma, Professor in ECE, NIT Jalandhar.	30-05-13
120	11.70.08	DALVINDER SINGH GREWAL	MANAGEMENT	MANAGING OF QUALITY IN INSTITUTES OF HIGHER TECHNICAL EDUCATION IN RURAL AREAS OF PUNJAB	Dr. Sayeeduzzafar, Professor & Director, Innocent Heart Group of Insti. Jalandhar.	30-05-13
121	12.32.08	RAHUL DESHMUKH	PHARMACY	POSSIBLE MECHANISM OF CANNABINOID INDUCED METABOLIC DYSREGULATION	Dr. P. L. Sharma, Director, ISF College of Pharmacy, Moga.	30-05-13
122	11.48.07	MANISHA GUPTA	MANAGEMENT	INSURANCE SECURITIZATION IN INDIA	Dr. S.K.Singla, Director, GNAIMT, Phagwara	30-05-13
123	12.41.09	MUKUNDA S BANDE	PHARMACY	COMBINATION FORMULATION DEVELOPMENT FOR A NEW ANTI-ASTHMATIC BRONCHODILATORY AGENT	Dr. K.L.Dhar, Professor & Head, ISF College of Pharmacy, Moga. Dr. R.D.Budhiraja, Director, ISF College of Pharmacy, Moga	30-05-13

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124	07.28.09	BALJINDER SINGH SAINI	MATHEMATICS	INCOMPRESSIBLE VISCOUS FLUID FLOW WITH AND WITHOUT HEAT TRANSFER	Dr. Satish Chandra Rajvanshi, Dept. of Applied Sci. SVIET, Ramnagar, Banur. Dr. Poonam Agarwal, Dept. of Applied Sci, SVIET, Ramnagar, Banur.	30-05-13
125	11.54.07	JASPREET AHLUWALIA	MANAGEMENT	MOTIVATION IN INDIAN CONTEXT : AN AMALGAMATION EASTERN AND WESTERN THOUGHT	Brig. (Dr.) J.S.Grewal, Director, Punjab Business School, Fatehgarh Sahib. Dr. Harish Kumari, Lect. SASIIT& Research, Mohali.	30-05-13
126	12.34.08	KUMAR GAURAV SINGHAL	PHARMACY	PHYTOCHEMICAL AND PHARMACOLOGICAL INVESTIGATION OF NERIUUM OLINDER LINN	Dr. G.D. Gupta, Director, ASBASJS, Memorial, College of Pharmacy, Bela, Ropar.	30-05-13
127	11.29.05	SUKHJINDER BARING	MANAGEMENT	ATTITUDE AND BEHAVIOR OF RURAL CONSUMERS TOWARDS BRANDED FMCG PRODUCTS	Dr.K.N.S.Kang, Director, PCTE, Baddowal, Ludhiana.	30-05-13
128	13.03.03	DEVANAND	TEXTILE ENGINEERING	IMPACT OF HOLLOW YARN ON HEAT AND MOISTURE TRANSPORT PROPERTIES OF FABRIC	Dr. S.M. Ishtiaque, Professor, Deptt of Textile Technology, IIT, Hauz Khas, New Delhi. Dr. A. Mukhopadhyay, Professor, Deptt of Textile Engg., NIT Jalandhar. (Co-Guide) Dr. Gursharn Singh, HOD Dept of Textile Engg. GZSCET, Bathinda.	30-05-13
129	05.47.09	TARUN GOYAL	MECHANICAL ENGINEERING	INVESTIGATION OF COLD GAS DYNAMIC SPRAY PROCESS FOR ELECTRO-TECHNICAL APPLICATIONS	Dr. T.S.Sidhu, Principal & Dept. of Mechanical Engineering, SBS College of Engineering Technology, Ferozepur. Dr. R.S. Walia, Lecturer, Department of Production Engineering, PEC, Candigarh	30-05-13
130	12.16.06	SURENDRA KUMAR NAYAK	PHARMACY	DESIGN, SYNTHESIS AND PHARMACOLOGICAL EVALUATION OF NOVEL P53 TRANS-ACTIVATION INACTIVATORS AS LYMPHOCYTIC APOPTOSIS INHIBITORS	Dr. Harish Kumar Chopra, Assitt Prof. Dept of Chemistry, SLIET, Longowa. Dr. P.S. Panesar, Assitt Professor, Dept of Food Tech. SLIET, Loongowal	30-05-13
131	12.30.07	SAURABH SHARMA	PHARMACY	POSSIBLE INVOLVEMENT OF PHOSPHATIDYLINOSTIOL-3-KINASE IN EXPERIMENTAL VASCULAR ENDOTHELIUM DYSFUNCTION	Dr.P.L. Sharma, Prof. Emeritus, ISF College of Pharmacy, Moga	30-05-13
132	06.11.07	RICHA MISHRA	FOOD TECH.	STUDIES IN RICE BRAN OIL	Dr. H.K.Sharma, A.P. Deptt of Food Technology, SLIET, Longowal Dr. B.C.Sarkar, Prof. & Head, Deptt of Food Technology, SLIET, Longowal	30-05-13

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133	07.20.08	MANISH GUPTA	MATHEMATICS	STUDY OF GENERALIZED HAMMING AND BCH CODES WITH ITS APPLICATIONS	Dr. O.P.Vinocha, Principal, Ferozpur College of Engineering & Technology, Ferozpur. Dr. jaskaran Singh Bhullar, Asstt. Prof. Dept. of Applied Sci, MIMIT, Malout.	30-05-13
134	11.44.07	PRATIBHA BANSAL	MANAGEMENT	STRESS MANAGEMENT IN PRIVATE BANKING SECTOR IN CHANDIGARH TRICITY	Brig. (Dr.) J.S.Grewal, Director,Punjab Business School, PO Chunni Kala, Via Landran, Fatehgarh Sahib. Dr.R.P.Gupta, Prof.GJIMT, Mohali	30-05-13
135	11.32.05	GURPREET SINGH GILL	MANAGEMENT	MANAGEMENT EDUCATION IN INDIA: A CASE STUDY OF SELECTED B-SCHOOLS	Dr. O.P.Sahni, Dean (Academic& Admission) , Punjab College of Technical Education, , Baddowal, Ludhiana	30-05-13
136	11.50.07	SUDARSHAN KUMAR	MANAGEMENT	CREDIT CARDS & CONSUMER BEHAVIOUR : AN EMPIRICAL STUDY OF CONSUMER ATTITUDE TOWARDS CREDIT	Dr.A.S.Bhambra, #2038, Phase -8, Mohali	30-05-13
137	12.22.07	NARESH SINGH	PHARMACY	STUDIES ON ANTIOXIDANT COMPONENTS OF DIFFERENT EDIBLE SEEDS FOR THEIR THERAPEUTIC POTENTIAL	Dr.Manoj Bali, Prof and Associate Director, Quest Infisys Foundation Group of Institutions Jhanjeri, Mohali	30-05-13
138	11.45.07	SHELLY REKHI	MANAGEMENT	STUDY ON JOB SATISFACTION AND JOB QUALITY IN SELECTED AUTOMOBILE COMPONENT MANUFACTURING UNITS IN PUNJAB	Dr. S. K. Singla, Director, GNA-IMT, Phagwara	30-05-13
139	14.30.07	TRIPATDEEP SINGH	COMPUTER APPLICATIONS	DIGITAL WATERMARKING TECHNIQUES FOR HIDING AND RETRIEVING ANY DIGITAL CONTENT IN BMP IMAGES	Dr. Surjit Singh, Prof. and Head, Dept. of IT,Amritsar College of Engg. & Tech,Manawala, Amritsar	30-05-13
140	02.26.07	VIPUL SHARMA	ELECTRONICS & COMMUNICATION ENGINEERING	DEVELOPMENT OF OPTIMIZED FDTD METHOD TO DESIGN METAMATERIAL ANTENNAS FOR SKIN CANCER DETECTION	Dr. S.S. Patnaik, Dept. of ECG, NITTTR Chandigarh	14-10-13
141	11.69.09	RAKESH KUMAR	MANAGEMENT	PERFORMANCE APPRAISAL IN HOSPITAL:- NEED ROLE AND FRAMEWORK	Dr.Bimal Anjum, HOD, RIMT-IET,Mandi Gobidgarh. Dr. Ashish Sinha, Astd. Director, IPM, Meerut	14-10-13
142	14.33.08	PARTEEK SHARMA	COMPUTER APPLICATIONS	EFFECTIVENESS OF MANAGEMENT INFORMATION SYSTEM IN EDUCATIONAL INSTITUTES IN PUNJAB	Dr.Bimal Anjum, HOD, RIMT-IET,Mandi Gobidgarh. Dr.Harsh Sadawarti, Principal, RIMT, Madigobidgarh	14-10-13
143	12.46.09	RAJ KUMAR NARANG	PHARMACY	DEVELOPMENT AND CHARACTERIZATION OF NANO-CARRIER MODULES FOR MACROPHAGE TARGETED ANTITUBERCULAR MULTIDRUG THERAPY	Dr. R.D. Budhiraja, ISF, Moga Dr. Amit Goyal, ISF, Moga	14-10-13
144	07.15.08	NAIB SINGH NARAH	MATHEMATICS	EFFECT OF ROTATION IN GENERALIZED THERMOELASTIC MEDIUM	Dr. Parveen Ailawalia, Asst. Prof. MMU, Mullana, Ambala	14-10-13

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145	14.14.04	MANOJ KUMAR SACHAN	COMPUTER SCIENCE & ENGINEERING	A SYSTEM FOR ONLINE RECOGNITION OF GURMUKHI SCRIPT	Dr. Gurpreet Singh Lehal, PU, Patiala Dr. V.K.Jain Prof. & HOD SLIET, Longowal.	14-10-13
146	12.48.09	VINOD KUMAR GAUTAM	PHARMACY	DEVELOPMENT AND STANDARDIZATION OF A POLYHEDRAL ANTIDIABETIC FORMULATION WITH NOVEL VESICULAR SYSTEM	Dr. A.N. Kalia Prof & Head, ISF College of Pharmacy, Moga	14-10-13
147	11.59.08	PRABJOT KAUR	MANAGEMENT	PSYCHOSOCIAL FACTOR AFFECTING JOB SATISFACTION OF BPO EMPLOYEES.	Dr. Ashima Salwan Dr. Karminder Ghuman	14-10-13
148	05.29.06	NRIPJIT	MECHANICAL ENGINEERING	EXPERIMENTAL STUDIES ON REINFORCED ALUMINIUM ALLOYS	Dr. Nirmal Singh, Principal, MIMIT Malout. Dr. A.K. Tyagi, Dean, SBSCET, Ferozepur.	14-10-13
149	02.28.08	URVINDER SINGH	ELECTRONICS & COMMUNICATION ENGINEERING	SIMULATION OPTIMIZATION OF ANTENNAS USING STOCHASTIC METHODS.	Dr. T.S. Kamal, Professor, ECE, DIET, Kharar	14-10-13
150	05.38.08	BRIJ BHUSHAN	MECHANICAL ENGINEERING	INVESTIGATION ON PERFORMANCE OF AN ARTIFICIALLY ROUGHENED DUET USED FOR A SOLAR AIR HEATER.	Dr. Ranjit Singh AP, BCET, Gurdaspur	14-10-13
151	08.11.07	SANDEEP KUMAR	PHYSICS	NATURAL RADIATION STUDIES IN THE ENVIRONS OF WESTERN HARYANA	Dr. Rohit Mehra Dr. N.P. Singh	14-10-13
152	12.44.09	ZAFAR AHMAD MALIK	PHARMACY	EFFECT OF SOME PLANTS ON EXPERIMENTAL OBESITY IN RATS	Dr. P.L. Sharma, I.S.F. College of Pharmacy, Moga.	14-10-13
153	04.19.05	VANDANA NAITHANI	CHEMISTRY	STUDY OF EFFECTS OF ORGANIC CONTENT AND MINERALS IN RETENTION OF PESTICIDE ON SOIL OF FEROPUR AND ITS ADJOINING AREAS	Dr. A.P. Singh, Dean RIC, PTU, Jalandhar. Dr. Sangeet Sharma Assistant Professor, SBSCET, Ferozepur.	14-10-13
154	12.54.10	B.V. KRISHNA REDDY	PHARMACY	ROLE OF PEROXISOME PROLIFERATOR-ACTIVATED RECEPTORS IN EXPERIMENTAL NEUROPATHIC PAIN.	Dr. P.L. Sharma, I.S.F. College of Pharmacy, Moga.	14-10-13
155	12.50.09	MUNISH KUMAR	PHARMACY	PHYTOCHEMICAL AND PHARMACOLOGICAL INVESTIGATIONS OF SOME HEPATOPROTECTIVE PLANTS	Dr. Hayat M. Mukhtar, SBS College of Pharmacy, Patti Dr. S.K. Munshi, Prof. & Head, Dept. Bio Tech. PCET, Baddowal.	14-10-13
156	17.07.08	KULWINDER SINGH MANN	INFORMATION TECHNOLOGY	INFORMATION MODELING USING DECISION SUPPORT SYSTEM FOR STRENGTHENING RURAL HEALTH ISSUES	Dr. Harsh Sadawarti Direcror, RIMT, Mandigobindgarh.	14-10-13
157	02.30.08	PRADYUMNA KUMAR PATRA	ELECTRONICS & COMMUNICATION ENGINEERING	DESIGN & DEVELOPMENT OF WIDEBAND HIGH GAIN PLANAR & METAMATERIAL ANTENNA FOR SPACE & MEDICAL APPLICATIONS	Dr. Shyam Sunder Pattnaik, Professor & Head, NITTTR, Chandigarh	14-10-13
158	11.37.05	HARPREET SINGH	MANAGEMENT	AN EVALUATION OF MARKETING PROBLEMS AND PROSPECTS OF FOOD PROCESSING INDUSTRY IN THE STATE OF PUNJAB	Dr. Manish Bansal Assistant professor, MIMIT Malout	14-10-13

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159	02.36.09	VISHAL SHARMA	ELECTRONICS & COMMUNICATION ENGINEERING	PERFORMANCE EVALUATION OF SINGLE AND MULTI-TONE ROF TRANSMISSION SYSTEM	Dr. Amarpal Singh, Principal, Khalsa College of Engg. Amritsar Dr. Ajay Kumar Sharma NIT Jalandhar	14-10-13
160	01.23.08	SANJEEV NAVAL	CIVIL ENGINEERING	STRENGTH AND BEARING CAPACITY OF GRANULAR SOILS REINFORCED WITH TIRE SHREDS	Dr. Arvind Agnihotri, NIT-Jalandhar Dr. S.K. Bansal, GZSCET, Bathinda	14-10-13
161	11.75.09	BINDYA KANSAL	MANAGEMENT	WOMEN EXECUTIVE IN SERVICE SECTOR: A STUDY OF ATTITUDE CHALLENGES AND OPPORTUNITIES	Dr. Meenu Jaitly, Principal Doaba Business School, Kharar	14-10-13
162	08.06.08	NEETU CHOPRA	PHYSICS	EFFECT OF GAMMA IRRADIATION ON OPTICAL AND STRUCTURAL PROPERTIES OF ALKALI BORATE GLASSES.	Dr. N.P. Singh Dean (P & D), IKG Punjab Technical University, Jalandhar. Dr. Gopi Sharma Dean, International Relations, Assistant Professor, Department of Physics, Kanya Maha Vidyalaya, Jalandhar	14-10-13
163	07.31.09	ANIL KUMAR	MATHEMATICS	MATHEMATICAL MODELLING FOR GENERATING MEASURES OF INFORMATION AND THEIR APPLICATIONS.	Dr. Subbash Kumar, Director, SSIMT, Dinanagar. Dr. Rajneesh Kumar, KU, Krukshehra.	14-10-13
164	01.27.09	KULBIR SINGH GILL	CIVIL ENGINEERING	BEARING CAPACITY AND STABILITY ANALYSIS OF REINFORCED FLY ASH SLOPES	Dr. J.N. Jha, Prof & HOD, GNDEC, Ludhiana. Dr. A.K. Choudhary, Asso. Prof., NIT-Jamshedpur.	14-10-13
165	14.24.06	AMARDEEP GUPTA	COMPUTER SCIENCE & ENGINEERING	EVALUATION OF FAULT-TOLERANT MULTISTAGE INTER-CONNECTION NETWORK	Dr. P.K. Bansal, Director MMU, Vill Sultanpur, Distt. Solan	14-10-13
166	11.42.06	JOG SINGH BHATIA	MANAGEMENT	DISASTER MANAGEMENT IN INDIA: A STUDY OF AWARENESS, PREPAREDNESS AND RESPONSE MANAGEMENT/	Dr. B.S. Bhatia, Sr. Professor & Director General, RIMT, Mandigobindgarh. Dr. M.S.Grewal, Principal & Sr. Prof. Baba Banda Singh Bahadur Engineering College, Fatehgarh Sahib.	09-05-14
167	12.43.09	PRADEEP KAMBOJ	PHARMACY	PHYTOCHEMICAL AND BIOLOGICAL INVESTIGATIONS OF SOME PLANTS USED IN LIVER DISORDERS/	Dr. A.N.Kalia, Professor, ISF College of Pharmacy, Moga	14-10-13

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168	02.41.09	SHASHI BHUSHAN RANA	ELECTRONICS & COMMUNICATION ENGINEERING	SYNTHESIS AND CHARACTERIZATION OF NANOCRYSTALLINE ZINC OXIDE (ZNO) FOR OPTOELECTRONIC APPLICATION/	Dr. Amarpal Singh, Principal Khalsa College of Engg. & Techno., Amritsar, Dr. Navneet Kaur, AP. UIEAST, PU Chandigarh.	09-05-14
169	14.36.09	MAMTA	COMPUTER SCIENCE & ENGINEERING	DEVELOPMENT OF IMPROVED STEGANOGRAPHIC TECHNIQUES FOR IMAGES/	Dr. Parvinder Singh Sandhu, Professor (Computer Science & Engineering), RBIEBT,Sahauran, Mohali.	09-05-14
170	05.44.09	MUNISH CHHABRA	MECHANICAL ENGINEERING	INVESTIGATIONS FOR GENERATING COST EFFECTIVE RAPID CASTING USING THREE DIMENSIONAL PRINTING/	Dr. Rupinder Singh, Prof. Dept. of Production Engg., GNDEC, Ludhiana	09-05-14
171	12.09.06	SATVINDER KAUR	PHARMACY	DESIGN AND SYNTHESIS OF STEROIDAL NEUROMUSCULAR BLOCKING AGENTS/	Dr. V.K. Kapoor Director (Research), GHG Khalsa College of Pharmacy Gurusar Sadhar Ludhiana.	09-05-14
172	05.41.08	VIKAS DHAWAN	MECHANICAL ENGINEERING	DEVELOPMENT OF INTELLIGENT KNOWLEDGE BASE FOR MACHINING OF COMPOSITES	Dr. Sehijpal Singh, Prof. & HOD, Mech. Engg., GNDEC, Ludhiana., Dr. Inderdeep Singh, Prof., Mech. Engg., IIT, Roorkee.	09-05-14
173	01.22.08	YESHPAL VASISHTA	CIVIL ENGINEERING	TESTING & STUDY THE BEHAVIOUR OF ROCK FILL MATERIALS/	Dr. Ashok Gupta, Prof. & HOD, Civil Engg., Jaypee University of Information Technology, H.P., Dr. Varinder Kanwar, Prof. & HOD, Civil Engg., Chitkara Univ., Solan.	09-05-14
174	14.40.09	ANJALI GOYAL	COMPUTER SCIENCE & ENGINEERING	DEVELOPMENT OF CONTENT BASED IMAGE RETRIEVAL SYSTEM USING SHAPE DESCRIPTORS/	Dr. Yadwinder Singh Brar Professor Department of Electrical Engineering GND Engineering College Ludhiana, Punjab, India. Dr. Ekta Walia Department of Computer Science, South Asian University ,Chanakyapuri, New Delhi 110021 (India)	09-05-14
175	17.01.07	VIJAY DHIR	INFORMATION TECHNOLOGY	ALCHEMIC /NET FRAMEWORK BASED COMPUTATIONAL INTER GRID FOR WEATHER FORECASTING/	Dr. Rattan K. Datta, Mohyal Educational &Research Institute of Technology, A-9, USO Road Shaheed Jit Singh Marg, Qutab Institutional Areal, New Delhi.- 110067. Dr. Maitreyee Dutta, Asstt. Prof. Dept. of CSE, NITTR, Chandigarh.	09-05-14

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176	12.38.08	RAJESH KUMAR SINGH	PHARMACY	SYNTHESIS & STUDY OF NITROGEN MUSTARD PRODRUGS AS POTENTIAL BRAIN ANTITUMOUR AGENTS/	Dr DN Prasad Principal Shivalik College of Pharmacy Nangal. Dr. T.R. Bhardwaj Director (P.G.Studies) I.S.F. College of Pharmacy, G.T.Road, Moga-142 001.	09-05-14
177	02.39.09	AMIT GUPTA	ELECTRONICS & COMMUNICATION ENGINEERING	INVESTIGATION ON OPTICAL BURST SWITCHING FOR NEXT GENERATION TRANSPORT NETWORKS/	Dr. Harbhajan Singh, Professor Dept. of Electronics & Comm. Engg., SSIET, Derabassi., Dr. Jagdish Kumar, Prof. Department of Electrical Engineering PEC University of Technology	09-05-14
178	11.84.09	SHALLU SINGH	MANAGEMENT	COMPENSATORY CONSUMPTION AND SHOPPING: AN INVESTIGATION ON NORTH INDIAN URBAN WOMEN/	Dr. Sukhdev Singh, HOD MBA Dept. GNDEC, Ludhiana	09-05-14
179	14.38.09	GULSHAN KUMAR	COMPUTER APPLICATIONS	DESIGN OF ARTIFICIAL INTELLIGENCE BASED INTRUSION DETECTION TECHNIQUE/	Dr. Krishan Kumar Saluja, Associate Professor, CSE & ERP Coordinator, Shaheed Bhagat Singh State Technical Campus, Ferozepur.	09-05-14
180	02.42.09	JAYANT GAJANAN JOSHI	ELECTRONICS & COMMUNICATION ENGINEERING	DESIGN AND DEVELOPMENT OF ANTENNA AND ANTENNA ARRAY USING METAMATERIAL/	Dr. S.S. Pattnaik, Prof. & HOD, ETV Centre, NITTTR, Chandigarh, Dr. Swapana Devi, AP. Dept. of ECE, NITTTR, Chandigarh.	09-05-14
181	02.37.09	JAGJIT SINGH	ELECTRONICS & COMMUNICATION ENGINEERING	PERFORMANCE INVESTIGATIONS ON MULTI-CHANNEL OPTICAL COMMUNICATION SYSTEMS & NETWORKS/	Dr. Manoj Kumar, Director, CT Ins. Of Engg. Mgt. & Tech., Jalandhar, Dr. Ajay K. Sharma, Prof & HOD, CSE, NIT, Jalandhar	09-05-14
182	11.80.09	VANDANA GAUTAM	MANAGEMENT	RETAIL LENDING- A STUDY OF DISTRICT CENTRAL COOPERATIVE BANKS OF PUNJAB	Dr. B.S. Bhatia, Sr. Professor & Director General, RIMT, Mandigobindgarh. Dr. Sukhmani Waraich, Assistant Professor, KCL-IMT, Jalandhar.	09-05-14
183	11.33.05	JASNOOR KAUR	MANAGEMENT	A STUDY ON EMERGING TRENDS IN RETAILING IN NORTHERN INDIA	Dr. K.N.S. Kang Director, PCET, Baddowal.	15-09-14

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184	02.29.08	AVTAR SINGH BUTTAR	ELECTRONICS & COMMUNICATION ENGINEERING	COMPUTATIONAL INTELLIGENT TECHNIQUES FOR OPTIMIZATION OF FREQUENCY ASSIGNMENT PROBLEM IN CELLULAR SYSTEM	Dr. Ashok K. Goel Director, ASRA Group of Institutions, Near Channo, Patiala. Dr. Shakti Kumar Director Inst. of Science & Tech., Klawad Yamuna Nagar	24-09-14
185	11.52.07	INDERPREET KAUR	MANAGEMENT	CONSUMER BEHAVIOURAL PERCEPTION ABOUT PURCHASE OF PROCESSED FOOD PRODUCTS IN PUNJAB/	Dr. Sukhdev Singh Professor & Head Department of Management, Guru Nanak Dev Engineering College, Ludhiana.	15-09-14
186	02.49.10	BALRAJ SINGH	ELECTRONICS & COMMUNICATION ENGINEERING	DESIGN OF DIGITAL FILTERS USING OPTIMIZATION TECHNIQUES	Dr. Yadwinder Singh Brar Professor, Department of Electrical Engineering, Guru Nanak Dev Engineering College, Ludhiana, Punjab. Dr. Jaspreet Singh Dhillon Professor, Department of Electrical & Instrumentation Engg., SLIET, Longowal.	15-09-14
187	07.22.08	BHANU GUPTA	MATHEMATICS	Ψ - DICHOTOMY AND STABILITY OF IMPULSIVE DIFFERENTIAL SYSTEM	Dr. Sanjay K. Srivastava, Department of Applied Sciences, Beant College of Engg. And Tech., Gurdaspur	15-09-14
188	14.19.04	HARSIMARJEET KHURANA	COMPUTER SCIENCE & ENGINEERING	DEVELOPMENT AND IMPLEMENTATION OF NEW PAIRING TECHNIQUE FOR STUDYING THE EFFECTIVENESS OF PAIRS ON PERSONA AND PROGRAMMING CODE	Dr. J.S. Sohal Director, LCET, Katani Kalan, Ludhiana.	13-08-15
189	11.67.09	SUKHWINDER KAUR	MANAGEMENT	PERFORMANCE OF MUTUAL FUNDS IN INDIA	Dr. Bimal Anjum HOD, RIMT-IET, Mndi Gobindgarh Dr. G.S. Batra Professor, School of Management Studies, Puniabi University, Patiala.	13-08-15

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190	1111017	RUCHIKA BAGGA	PHYSICS	RARE EARTH DOPED GLASSES AND GLASS CERAMICS:OPTICAL &PHYSICAL CHARACTERIZATION	Dr. R. K. Bedi Professor, Satyam Institute of Engg. & Tech. Amritsar. Dr. Mauro Falconieri ENEA, Italy Dr. Gopi Sharma Kanya Maha Vidyalaya, Jalandhar	13-08-15
191	01.28.09	HARPREET GABA	CIVIL ENGINEERING	STRUCTURAL HEALTH MONITORING AND RETROFITTING OF RCC RECTANGULAR SLABS	Dr. Hardeep Singh Rai Professor & Head, Deptt. of Civil Engg., GNDEC, Ludhiana. Dr. S.P. Singh Professor, Deptt. of Civil Engg., NIT, Jalandhar. Dr. Harvinder Singh Associate Profesor, Deptt. of Civil Engg., GNDEC, Ludhiana	13-08-15
192	02.38.09	KANIKA SHARMA	ELECTRONICS & COMMUNICATION ENGINEERING	MEDIUM ACCESS CONTROL AND ROUTING BASED LIFETIME ENHANCEMENT FOR WIRELESS SENSOR NETWORKS	Dr. T.S. Kamal Director, Radiant Institute of Engg. & Tech., Abohar (Punjab). Dr. R.S. Kaler Senior Professor Department of Electronics and Communication Engineering, Thapar University, Patiala 147 004	13-08-15
193	11.94.09	PARUL KHANNA	MANAGEMENT	MANAGING NON PERFORMING ASSETS OF COMMERCIAL BANKS IN COMPETITIVE ERA	Dr. Rajinder Kumar Uppal DAV College, Malout. Dr. Birjinder Prasad Gupta Director-Principal, Rayat Bahra Institute of Management, Hoshiarpur.	13-08-15

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194	14.34.08	AMIT SHARMA	COMPUTER SCIENCE & ENGINEERING	A DYNAMIC INTRUDER ANALYSER FOR INTRUSION DETECTION SYSTEM	Dr. Surya Narayan Panda Director Research, Chitkara University, Patiala-140401 Dr. Ashu Gupta Asstt. Professor, Apeejay Institute of Management, Jalandhar	13-08-15
195	01.21.08	NEERU BANSAL	CIVIL ENGINEERING	INVESTIGATION OF SFRC CORNERS UNDER OPENING BENDING MOMENT	Dr. Varinder Singh Kanwar Professor, Department of Civil Engineering, Chitkara University, Barotiwala, Distt. Solan, HP.	13-08-15
196	11.96.09	SUSHENDRA KUMAR MISRA	MANAGEMENT	A STUDY OF FACTORS AFFECTING ADOPTION OF INTERNATIONAL FINANCIAL REPORTING STANDARDS IN INDIA	Dr. Vimal Kumar Aggarwal Director, GJIMT, Mohali.	13-08-15
197	02.46.09	NEERU MALHOTRA	ELECTRONICS & COMMUNICATION ENGINEERING	FINITE DIFFERENCE & HIERARCHICAL FINITE ELEMENT BASED FORMULATION OF ELECTROMAGNETIC APPLICATORS	Dr. Ajay Kumar Associate Professor, Deptt. of ECE., BCET, Gurdaspur.	13-08-15
198	1011010	VIKAS DUGGAL	PHYSICS	ASSESSMENT OF RADIOLOGICAL RISK DUE TO NATURAL RADIONUCLIDES IN THE ENVIRONS OF NORTHERN RAJASTHAN	Dr. Asha Rani Associate Professor, FCET, Ferozepur. Dr. Rohit Mehra Associate Professor, NIT-Jalandhar.	13-08-15
199	11.68.09	HARWINDER PAL KAUR	MANAGEMENT	COMMODITY TRADING IN AGRICULTURE PRODUCTS	Dr. Bimal Anjum HOD, RIMT-IET, Mandi Gobindgarh.	13-08-15
200	05.40.08	HARISH KUMAR	MECHANICAL ENGINEERING	STUDIES IN SURFACE MODIFICATION OF TUBES USING ALTERNATING MAGNETIC FIELD	Dr. Sehijpal Singh Khangura Professor and Head, GNDEC, Ludhiana Dr. Pardeep Kumar Professor, IIT, Roorkee.	13-08-15
201	1106010	JAGDEEP SINGH	MECHANICAL ENGINEERING	A STUDY TO IMPROVE THE PERFORMANCE OF SMALL MEDIUM ENTERPRISES USING CONTINUOUS IMPROVEMENT STRATEGIES	Dr. Harwinder Singh Associate Professor, GNDEC, Ludhiana	13-08-15
202	1006023	AMITHANDA	MECHANICAL ENGINEERING	STUDIES OF MECHANICAL PROPERTIES AND HOT CORROSION BEHAVIOUR OF FRICTION WALDED DISSIMILAR STEELS	Dr. Vikas Chawla Principal, FCET, Ferozepur	13-08-15

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203	1003003	HARISH KUNDRA	COMPUTER SCIENCE & ENGINEERING	ESTIMATION OF NATURAL TERRAIN CLASSIFICATION- A NATURAL	Dr. Harsh Kumar Sadawarti, Director, RIMIET, Mandigobindgarh	13-08-15
204	02.50.10	MONISH GUPTA	ELECTRONICS & COMMUNICATION ENGINEERING	MODELLING OF METAMATERIALS FOR RADIO AND MICROWAVE FREQUENCY APPLICATIONS	Dr. Jyoti Saxena Professor and Head, GZSPTU Campus, Bathinda.	13-08-15
205	17.14.09	AKSHAY GIRDHAR	COMPUTER SCIENCE & ENGINEERING	INVESTIGATION OF PRE- PROCESSING TECHNIQUES FOR MEDICAL ULTRASOUND IMAGES	Dr. Jaskaran Singh Bhullar Principal MIMIT Malout	13-08-15
206	04.09.2007	SAROJ	CHEMISTRY	SYNTHESIS, CHARACTERIZATION AND USE OF D-GLUCOSE BASED NON-IONIC GEMINI SURFACTANTS AS MICELLAR AND REVERSE MICELLAR MIMICS	Dr. Lalit Sharma Associate Professor, Department of Chemistry, SBS State Technical Campus, Ferozepur, Punjab.	03-12-15
207	02.40.09	KAMALJIT SINGH BHATIA	ELECTRONICS & COMMUNICATION ENGINEERING	INVESTIGATIONS ON OPTICAL ORTHOGONAL FREQUENCY DIVISION MULTIPLE ACCESS (OOFDMA) SYSTEMS	Dr. T.S. Kamal Director, Radiant Institute of Engg. & Tech., Abohar. Dr. R.S. Kaler Senior Professor Thapar University, Patiala.	03-12-15
208	11.74.09	HARSH VINEET KAUR	MANAGEMENT	WORKING CAPITAL MANAGEMENT	Dr. Sukhdev Singh Professor, GNDEC, Ludhiana	03-12-15
209	03.22.09	VIPAN KUMAR	CHEMICAL ENGINEERING	COMPUTATIONAL ANALYSIS FOR SEQUENCE ALIGNMENT AND PHYLOGENETIC ANALYSIS OF HUMAN HERPES VIRUS	Dr. Amarpal Singh Principal, KCET, Amritsar Dr. Apurba Dey Professor National Institute of Technology, Durgapur West Bengal.	03-12-15
210	11.62.08	RITU SEHGAL	MANAGEMENT	A STUDY OF CUSTOMER SATISFACTION DUE TO INTERNET BANKING OPERATIONS IN NORTHERN INDIA WITH SPECIAL REFERENCE TO STATE BANK OF INDIA	Dr. Sonia Chawala Professor, DAVIET, Jalandhar	03-12-15

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211	14.49.10	ANUJ KUMAR GUPTA	COMPUTER SCIENCE & ENGINEERING	PERFORMANCE ENHANCEMENT OF ROUTING PROTOCOL IN MOBILE AD HOC NETWORKS	Dr. Harsh Sadawarti Principal, RIMT-IET, Mandi Gobindgarh Dr. Anil K. Verma Associate Professor, TU, Patiala	03-12-15
212	17.10.09	ANSHU OBEROI	COMPUTER SCIENCE & ENGINEERING	QUALITY OF SERVICE (QOS) IN IP OVER WDM FOR OPTICAL NETWORKS	Dr. J.S. Sohal Director, LCET, Ludhiana. Dr. R.S. Kaler Professor, Thapar University Patiala.	03-12-15
213	05.39.08	JASMANINDER SINGH GREWAL	MECHANICAL ENGINEERING	STUDY OF NANOSTRUCTURED AND CONVENTIONAL TIAN COATING ON BOILER STAINLESS STEELS WITH RESPECT TO EROSION AND WEAR	Dr. Buta Singh Sidhu, Dean(Academic), PTU. Dr. Satya Prakash Ex-Professor IIT, Roorkee.	03-12-15
214	03.20.07	SHAILENDRA JAGDISH NAIK	CHEMICAL ENGINEERING	STUDY ON APPLICATION OF STEAM AND HORIZONTAL WELL TECHNOLOGY TO IMPROVE HEAVY OIL RECOVERY	Dr. Pushpa Paul Assistant Professor, SLIET, Longowal. Dr. M.K. Jha Professor, NIT, Jalandhar	03-12-15
215	09.12.09	DEEPIKA BHALLA	ELECTRICAL ENGINEERING	IDENTIFICATION OF TRANSFORMER INCIPIENT FAULTS USING ARTIFICIAL INTELLIGENCE TECHNIQUES	Dr. R.K. Bansal Dean Research, Guru Kashi University, Talwandi Sabo, Punjab. Dr. Hari Om Gupta Director, Jaypee IIT, Noida, UP.	03-12-15

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216	02.22.04	SUKHBIR SINGH WALIA	ELECTRONICS & COMMUNICATION ENGINEERING	SOFT COMPUTING APPROACHES TO MANAGEMENT OF PROFESSIONAL EDUCATION	Dr. Surjit Singh Bhatti Former Principal, AIET, Faridkot. Dr. A Kalanidhi Former VC, Anna University, Chennai. Dr. Shakti Kumar Professor, IST Yamuna Nagar	03-12-15
217	17.04.08	PRADEEP KUMAR JASWAL	COMPUTER SCIENCE & ENGINEERING	THREE DIMENSIONAL MODELLING, RECOGNITION AND RECONSTRUCTION OF 3D SHAPES USING SIMULATION AND MODELING	Dr. Harkirat Kaur Grewal Professor, GGSWSU, Fatehgarh Sahib	03-12-15
218	1010019	MANAV MALHOTRA	PHARMACY	SYNTHESIS AND STUDIES ON NOVEL STEROIDAL 5A-REDUCTASE INHIBITORS TO BE USED IN THE TREATMENT OF BENIGN PROSTATIC HYPERPLASIA	Dr. T.R.Bhardwaj Director (P.G. Studies) ISF College of Pharmacy, Ferozepur, Moga.	03-12-15
219	01.57.08	SURINDER SINGH CHEEMA	MANAGEMENT	MANAGEMENT STRATEGIES FOR OBVIATE STRESS AMONG ARMY PERSONNEL/	Dr. D.S. Grewal Professor, Deptt. of Management, Desh Bhagat College of Management & Information Tech., Mandi Gobindgarh.	03-12-15
220	11.81.09	AMANDEEP KAUR	MANAGEMENT	PERFORMANCE AND PROSPECTS OF HEALTH INSURANCE IN INDIA AN EMPIRICAL ANALYSIS	Dr. Harinder Singh Principal, Amritsar College of Hotel Management ane Tech. Amritsar.	03-12-15
221	1006006	HARMINDER SINGH	MECHANICAL ENGINEERING	STUDIES ON THE HIGH TEMPERATURE CORROSION BEHAVIOR OF NI-BASED COLD SPRAY COATING IN WASTE INCINERATION ENVIRONMENT	Dr. T.S. Sidhu Director, SBSSTC, Ferozepur	03-12-15
222	01.19.07	SUBHASH CHANDER SHARMA	CIVIL ENGINEERING	ENVIRONMENTALLY BENIGN PROTOCOL USING PLANT BASED BIOMASS FOR POLLUTENTS REMOVAL FROM WASTE WATER	Dr. Lalit Sharma Associate Professor, S.B.S.Ferozepur	03-12-15
223	1006017	SUKHMINDERBIR SINGH KALSI	MECHANICAL ENGINEERING	HOT CORROSION STUDY OF COLD SPRAY COATINGS IN MEDICAL WASTE INCINERATION ENVIRONMENT	Dr. T.S. Sidhu Director, SBSSTC, Ferozepur	03-12-15
224	07.29.09	SARGAM PREET	MATHEMATICS	STEADY AND UNSTEADY LAMINAR FLOWS OF VISCOUS INCOMPRESSIBLE FLUID	Dr. Satish Chandra Rajvanshi Professor of Applied Mathematics, Gurukul Vidyapeeth Institute of Engineering & Technology, Banur	03-12-15

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225	14.46.09	SANGEETA ARORA	COMPUTER SCIENCE & ENGINEERING	HAAR WAVELET METHODS FOR SOLUTIONS OF PARTIAL DIFFERENTIAL EQUATIONS AND IMAGE RETRIEVAL	Dr. Yadwinder Singh Brar Professor, GNDEC, Ludhiana Dr Sheo Kumar Professor, NIT Jalandhar	03-12-15
226	05.45.09	AMIT KUMAR	MECHANICAL ENGINEERING	DESIGN AND MODELLING OF SUPPLY CHAIN OF AN AUTOMOBILE ORGANIZATION	Dr. Om Pal Singh Professor, BCET, Gurdaspur. Dr. R.K.Garg Professor, NIT, Jalandhar	03-12-15
227	11.97.09	RAMANDEEP SAINI	MANAGEMENT	COMPARATIVE ANALYSIS OF HRD PRACTICES IN SELECTED ORGANIZATIONS WITH SPECIAL REFERENCE TO PUNJAB STATE	Dr. Rajiv Khosla Professor, CGC, Gharuan, Mohali. Dr. R.K. Ghai Professor, Chandigarh Business School, Mohali.	03-12-15
228	1006008	KAMALJIT SINGH BOPARAI	MECHANICAL ENGINEERING	EXPERIMENTAL INVESTIGATION FOR DEVELOPMENT OF RAPID TOOLING USING FUSED DEPOSITION MODELLING	Dr. Rupinder Singh Professor GNDEC Ludhiana Dr. Harwinder Singh Professor GNDEC Ludhiana	03-12-15
229	1009002	ANU SAHI	MANAGEMENT	GROWTH AND PERFORMACE OF MUTUAL FUND INDUSTRY IN INDIA WITH SPECIAL REFERECE TO PUNJAB	Dr. Anurag Pahuja APJIM, Jalandhar.	03-12-15
230	05.46.09	KIRPAL SINGH BHULLAR	TEXTILE ENGINEERING	TREATABILITY STUDIES OF SIMULATED DYE HOUSE EFFLUENTS OF ANIONIC DYES	Dr. Anupam Kumar GZS, CET, Bathinda Dr. Shakti Kumar PEC University of Technology, Chandigarh	21-04-16
231	1206016	HARISH KUMAR GARG	MECHANICAL ENGINEERING	EXPERIMENTAL INVESTIGATIONS FOR DEVELOPMENT OF NEW METAL/POLYMER MATERIALS FOR RAPID TOOLING USING FUSED DEPOSITION MODELLING	Dr. Rupinder Singh Professor, Dept of ME, GNDEC, Ludhiana	21-04-16

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232	15.07.09	RAKESH KUMAR	INSTRUMENTATION & CONTROL ENGINEERING	A SECURED OPTIMIZED ROUTING SCHEME FOR MOBILE AD-HOC NETWORKS USING EVOLUTIONARY TECHNIQUES	Dr. Piush Verma Campus Director, Rayat & Bahra Patiala Campus, Patiala. Dr. Yaduvir Singh TIET Patiala	21-04-16
233	1005018	GURSHARANJEE T SINGH	ELECTRONICS & COMMUNICATION ENGINEERING	DIGITAL IMAGE WATERMARKING IN FREQUENCY DOMAIN WITH DUAL ENCRYPTION AND HAMMING CODES AS ERROR CORRECTING TECHNIQUE FOR GREY SCALE AND COLOR IMAGES	Dr. Rajneesh Talwar Principal, CGC Mgt College, Landran	21-04-16
234	1014018	MANIK SHARMA	COMPUTER APPLICATIONS	DESIGN AND ANALYSIS OF DSS QUERIES IN DISTRIBUTED DATABASE SYSTEM USING GENETIC APPROACH	Dr. Gurdev Singh Professor, Gurukul Vidyapeeth Institute of Engg. & Tech ,Banur Dr. Gurvinder Sigh, DCSE, GNDU, Amritsar	21-04-16
235	1009026	PARMINDER KAUR	MANAGEMENT	REVOLVING CASH CREDIT TO FARMERS:- A STUDY OF DISTRICT CENTRAL CO-OPERATIVE BANKS IN PUNJAB.	Dr. Nachatar Singh #277 Chotti Baradari, Phase - II, Garha Road. Jalandhar.	21-04-16
236	01.26.09	BARJINDER BHALLA	CIVIL ENGINEERING	STUDY OF INDUSTRIAL BY-PRODUCTS AS PERMEABLE REACTIVE BARRIERS FOR LANDFILL LEACHATE MANAGEMENT.	Dr. M.S. Saini Professor, GNDEC, Ludhiana Dr. M.K. Jha Professor, NIT, Jalandhar.	21-04-16
237	1013001	MANDEEP KAUR	MATHEMATICS	PLANE WAVE PROPAGATION IN HEAT CONDUCTING MICROPOLAR ELASTIC MEDIA	Dr. S.C. Rajvanshi Professor GVIET, Banur. Dr. Rajneesh Kumar Professor Kurukshetra University, Kurukshetra	21-04-16
238	1010002	BASANT MALIK	PHARMACY	DEVELOPMENT OF NOVEL MUCOSAL VACCINE FOR ORAL IMMUNIZATION	Dr. Amit Kumar Goyal Professor, ISF College of Pharmacy, Moga.	21-04-16

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239	01.24.08	EKONKAR SINGH	CIVIL ENGINEERING	STUDY OF EFFLUENTS, ITS TREATMENT USING NANOFIBER AND DESIGN OF ANAEROBIC DIGESTER FOR JALANDHAR MUNICIPAL WASTE	Dr. M.S. Saini Director, GNDEC Ludhiana. Dr. M.K. Jha Professor, NIT,Jalandhar. Dr. B.S. Walia Professor, GNDEC Ludhiana	21-04-16
240	18.01.09	PRIYANKA CHUGH	GEOLOGY	PHYSICO CHEMICAL STUDY AND INDEXING OF POLLUTION IN DRINKING WATER FROM HAND PUMPS OF PATHANKOT AND HOSHIARPUR DISTT	Dr. H.S.Sahota Dean, ASRA Group of Institutions Sangraur. Dr. Amarjit Kaur Arora Govt. College, Hoshiarpur	21-04-16
241	07.30.09	BALWINDER SINGH	MATHEMATICS	STUDY OF GENERALIZED MDS AND REED-MULLER CODES WITH APPLICATIONS	Dr. Jaskaran S. Bhullar Principal, MIMIT, Malout. Dr. O.P. Vinocha Director, Ferozpur College of Engg. & Tech. Ferozpur	21-04-16
242	11.98.09	PARUL CHAUDHARY	MANAGEMENT	CAPITAL STRUCTURE ANALYSIS OF SELECTED COMPANIES IN FOOD PROCESSING INDUSTRY	Dr. Meenu Jaitly Director-Principal, Doaba Business School, Kharar.	21-04-16
243	1012002	NIRMAL SINGH	CHEMISTRY	SYNTHESIS, CHARACTERIZATION AND USE OF CARBOHYDRATE DERIVED SURFACTANTS AS MICELLISATION AND REVERSE MICELLISATION PROBES	Dr. Lalit Sharma Associate Professor, SBSCET, Ferozpur.	21-04-16
244	02.48.09	PARVEEN SINGLA	ELECTRONICS & COMMUNICATION ENGINEERING	PERFORMANCE INVESTIGATIONS ON WCDMA NETWORKS	Dr. Jyoti Saxena Professor and Head, GZSPTU Campus, Bathinda.	21-04-16
245	11.105.09	GEET	MANAGEMENT	MANAGEMENT OF OCCUPATIONAL STRESS: A STUDY OF TECHNICAL EDUCATION INSTITUTIONS IN PUNJAB	Dr. Harpreet Singh Professor, A.S. Group of Institutions, Khanna	21-04-16

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246	1109028	SONIA BANSAL	MANAGEMENT	A STUDY ON CROSS SELLING STRATEGIES OF COMMERCIAL BANKS IN INDIA	Dr. Sukhmani Waraich Assistant Professor, KCLIMIT, Jalandhar Dr. B.S. Bhatia Professor, SGGSWU, Fatehgarh Sahib	21-04-16
247	14.41.09	NARINDER SINGH	COMPUTER SCIENCE & ENGINEERING	SPECTRA OF SPIFFY CYBER WORLD AND SUSTAINABILITY ANALYSIS OF ITS SECURITY ISSUES & CHALLENGES IN GLOBAL SCENARIO	Dr. S.N. Panda Director, RIMT Mandigobindgarh	21-04-16
248	1109079	BABITA	MANAGEMENT	A STUDY OF PROBLEMS AND PROSPECTS OF ORGANIZED FMCG RETAILING IN PUNJAB STATE	Dr. Manish Bansal Associate Professor, Malout Institute of Management & Information Technology, Malout (Punjab)	21-04-16
249	05.33.07	TARSEM CHAND	MECHANICAL ENGINEERING	STUDY AND INVESTIGATION OF SURFACE INTEGRITY IN ELECTRICAL DISCHARGE MACHINING (EDM) PROCESS FOR TUNGSTEN CARBIDE AND DIE STEEL	Dr. H. S. Payal Director, St. Soldier Institute of Engineering, Technology & Management, Jalandhar. Dr. B.L Sethi Dean Academic, Jasdev Singh Sandhu Institute of Engineering & Technology, Kauli Patiala	21-04-16
250	17.02.08	BHOOMI GUPTA	COMPUTER SCIENCE & ENGINEERING	DISASTER RISK MANAGEMENT THROUGH INFORMATION AND COMMUNICATION TECHNOLOGY (ICT)	Dr. Rattan K Datta Director, Mohyal Educational & Research Inst. of Technology, A-9, USO Raod, Shaheed Jit Singh Marg, New Delhi.	21-04-16
251	17.03.08	SACHIN GUPTA	COMPUTER SCIENCE & ENGINEERING	SECURITY AND QOS IN WIRELESS SENSOR NETWORKS	Dr. Rattan K Datta Director, Mohyal Educational & Research Inst. of Technology, A-9, USO Raod, Shaheed Jit Singh Marg, New Delhi.	21-04-16
252	1306027	SUNPREET SINGH	MECHANICAL ENGINEERING	EXPERIMENTAL INVESTIGATIONS FOR DEVELOPMENT OF METAL MATRIX COMPOSITE PREPARED BY COMBINING FUSED DEPOSITION MODELLING AND INVESTMENT CASTING	Dr. Rupinder Singh Professor, Dept of ME, GNDEC, Ludhiana	19-07-16

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253	07.32.09	KIRAN UTREJA	MATHEMATICS	A COMPARATIVE STUDY OF FIXED POINT THEOREMS IN VARIOUS SPACES	Dr. Surjeet Singh Chauhan (11130016) Professor, Department of Mathematics (Applied Sciences), CGC, Gharuhan, Mohali	19-07-16
254	1310021	TARUN GARG	PHARMACY	DEVELOPMENT AND CHARACTERIZATION OF NOVEL PARTICULATE CARRIER SYSTEM FOR PULMONARY DELIVERY OF ANTITUBERCULAR DRUGS	Dr. Amit Kumar Goyal Professor, Dept of Pharmaceutics, ISF College of Pharmacy. Moga.	19-07-16
255	1003005	MANISH MAHAJAN	COMPUTER SCIENCE & ENGINEERING	DATA EMBEDDING IN RGB IMAGES USING WAVELET DOMAIN BASED VISUAL SALIENCY MAP	Dr. Shashi Bhushan Professor, CEC, Landaran.	19-07-16
256	1109034	AFROZE NAZNEEN	MANAGEMENT	ORGANIZATIONAL ROLE STRESS, ORGANIZATIONAL COMMITMENT AND JOB SATISFACTION AMONG FACULTY OF HIGHER TECHNICAL EDUCATIONAL INSTITUTIONS: A COMPARATIVE STUDY OF PUNJAB AND UP.	Dr. Nachhatar Singh #277 Chotti Baradari, Phase - II, Garha Road. Jalandhar.	19-07-16
257	1003006	NEERAJ MOHAN	COMPUTER SCIENCE & ENGINEERING	TRAFFIC GROOMING AND SURVIVABILITY IN OPTICAL NETWORKS	Dr. Parvinder Singh Sandhu Professor, Rayat Bahra Institute of Engineering and Bio-Technology, Mohali. Dr Amit Wason Principal, Ambala College of Engineering and Applied Research, Ambala, Harvana	04-10-16
258	1314011	VIJAY RANA	COMPUTER APPLICATIONS	DESIGN OF AN INTELLIGENT AGENT-BASED CONTROL FOR ONTOLOGY MATCHING IN SEMANTIC WEB	Dr. Vijay Dhir Principal, St. Solider Institute of Engg. & Tech.,Jalandhar	04-10-16
259	1210019	GOUTAM RATH	PHARMACY	DEVELOPMENT AND CHARACTERIZATION OF NOVEL CARRIERS FOR WOUND HEALING	Dr. Amit Kumar Goyal Professor, Dept of Pharmaceutics, ISF College of Pharmacy. Moga.	04-10-16

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260	17.17.10	VIJAY KUMAR	COMPUTER SCIENCE & ENGINEERING	PERFORMANCE IMPROVEMENT OF ELD SYSTEM USING SOFT COMPUTING TECHNIQUES	Dr Jagdev Singh Associate Professor BCET, Gurdaspur. Dr. Yaduvir Singh Associate Professor TU, Patiala. Dr. Sanjay P. Sood Associate Professor C-DAC Mohali	04-10-16
261	1009030	PRETTY BHALLA	MANAGEMENT	A STUDY OF ORGANISATIONAL CULTURE, JOB SATISFACTION AND ORGANISATIONAL ROLE STRESS IN RETAIL SECTOR	Dr. Sayeed Uz Zaffar Depart. of Management, Innocent Hearts Group of Institution Jalandhar.	04-10-16
262	1009055	VIKRAM JEET	MANAGEMENT	A STUDY OF HUMAN RESOURCE MANAGEMENT PRACTICES, ORGANIZATIONAL COMMITMENT AND JOB SATISFACTION IN SELF FINANCED & GOVERNMENT EDUCATIONAL INSTITUTIONS	Dr. Sayeed Uz Zaffar Depart. of Management, Innocent Hearts Group of Institution Jalandhar.	04-10-16
263	1109104	ROHAN SHARMA	MANAGEMENT	CHILDREN'S BEHAVIOUR TOWARDS TELEVISION ADVERTISEMENT AND ITS IMPACT ON FAMILY PURCHASE DECISIONS	Dr. Sayeed Uz Zaffar Depart. of Management, Innocent Hearts Group of Institution Jalandhar.	04-10-16
264	02.32.08	PARAMJIT SINGH	ELECTRONICS & COMMUNICATION ENGINEERING	IMPROVED QOS FOR COMMUNICATION NETWORKS BASED ON FUZZY LOGIC ROUTING MECHANISMS	Dr. Manju Bala Professor & Head, Department of Computer Science and Engineering, CTIEMT, Shahpur Campus, Jalandhar Dr. T.S. Kamal Director, RIET, Abohar.	04-10-16
265	1209039	TEJBIR KAUR	MANAGEMENT	A STUDY OF JOB BURNOUT & JOB SATISFACTION IN RELATION TO ORGANIZATIONAL CULTURE –A COMPARATIVE STUDY OF PUBLIC & PRIVATE UNIVERSITIES	Dr. Sayeed Uz Zaffar Depart. of Management, Innocent Hearts Group of Institution Jalandhar.	04-10-16
266	1114027	TEJINDER PAL SINGH	COMPUTER APPLICATIONS	DESIGN OF A CUSTOMER CENTRIC TECHNOLOGICAL MODEL OF E-BANKING	Dr. Vinay Chopra, Assistant Prof., DAVIET, Jalandhar. Dr. Dheeraj Sharma Assistant Prof., Puniabi Univrsity, Patiala	04-10-16

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267	1005003	BALWINDER SINGH	ELECTRONICS & COMMUNICATION ENGINEERING	DEVELOPMENT AND OPTIMIZATION OF FRACTAL PATCH ANTENNAS FOR MEDICAL AND COMMUNICATION APPLICATIONS	Dr. S.S.Pattnaik Professor, NITTTR, Chandigarh	04-10-16
268	1009036	RAJESH TIWARI	MANAGEMENT	MANGERIAL PERSPECTIVES IN HIGHER EDUCATION IN INDIAN UNIVERSITIES: A STUDY OF NORTHERN INDIA	Dr. Sandhya Mehta Associate Professor, GNIMT, Ludhiana Dr. Bimal Anjum Assistant Professor, DAV, Chandigarh	04-10-16
269	1313002	HARKARAN SINGH	MATHEMATICS	MATHEMATICAL MODELING AND ANALYSIS OF POPULATION DYNAMICS AND EPIDEMIOLOGY	DR. H. S. Bhatti Professor & Head, Baba Banda Singh Bahadur Engineering College, Fatehgarh Sahib. Dr. Joydip Dhar Associate Professor, ABV-IIIT&M.Gwalior.	23-11-16
270	07.11.07	KANWALJEET KAUR	MATHEMATICS	WAVE PROPAGATION IN NON- HOMOGENEOUS VISCOELASTIC MEDIA	Dr. B.P. Garg Director-Principal, Dev Raj Group's Technical Campus, Ferozepur.	23-11-16
271	1006014	RAKESH KUMAR	MECHANICAL ENGINEERING	STUDY OF HEAT AND MASS TRANSFER FOR LIQUID DESICCANT WITH CELDEK PACKED ABSORBER/REGENERATOR	Dr. Arun Kumar Asati Associate Professor, S.B.S.S.T.C, Ferozepur	23-11-16
272	1109038	TANIA MENGI	MANAGEMENT	A COMPARATIVE ANALYSIS OF EVA & TRADITIONAL ACCOUNTING MEASURES AS DRIVERS/ PREDICTORS OF MVA : A STUDY OF SELECTED INDIAN COMPANIES.	Dr. Sukhmani Waraich Assitant Professor, KCL-IMT, Jalandhar. Dr. B.S. Bhatia Professor of Eminence and Dean Research, Sri Guru Granth Sahib World University, Fatehgarh Sahib	23-11-16
273	11.76.09	SHUBH KAMNA	MANAGEMENT	AN ANALYTICAL APPROACH TO MUTUAL FUNDS IN INDIA.	Dr. Sukhdev Singh Professor, GNDEC, Ludhiana.	23-11-16

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274	1213005	AMIT SHARMA	MATHEMATICS	STABILITY ANALYSIS OF PLANKTON DYNAMIC IN SPATIOTEMPORAL DOMAIN : EMPHASIZING THE IMPACT OF DELAY	Dr. Kulbhushan Agnihotri Associate Professor, SBS STC, Ferozepur. Dr. Anuj Kumar Sharma Associate Professor, Deptt. of Mathematics, LR DAV College, Jagroan.	16-12-16
275	1005004	BHARAT NARESH	ELECTRONICS & COMMUNICATION ENGINEERING	DESIGN OF ENERGY EFFICIENT DIGITAL FILTER IN COMMUNICATION	Dr. Jaskaran Singh Bhullar Associate Professor, MIMIT, Malout Dr Amanpreet Singh Deputy Controller, JKG PTU, Jalandhar.	16-12-16
276	11.61.08	SUGANDHA	MANAGEMENT	WORK LIFE BALANCE IN SERVICE INDUSTRY WITH RESPECT TO BANKING AND INSURANCE SERVICES	Dr. P P Arya Managing Director, Dr. IT Group, Banur	16-12-16
277	1210039	MINKY MUKHIJA	PHARMACY	ISOLATION AND CHARACTERIZATION OF ANTICANCER PRINCIPLES FROM ZANTHOXYLUM ALATUM ROXB	Dr. A.N. Kalia Prof.& Director, Sri Sai College of Pharmacy, Badhani, Pathankot.	16-12-16
278	02.45.09	RICHA	ELECTRONICS & COMMUNICATION ENGINEERING	PERFORMANCE EVALUATION OF HIGH BIT RATE OPTICAL SYSTEM WITH POLARIZATION MODE DISPERSION	Dr. Jyoti Saxena Professor and Head (ECE), GZSCET, Bathinda. Dr. Ajay K. Sharma Director, National Institute of Technology Delhi.	16-12-16
279	1203039	RAJEEV KUMAR	COMPUTER SCIENCE & ENGINEERING	PERFORMANCE ANALYSIS OF HYBRID SWARM INTELLIGENCE TECHNIQUES FOR HIERARCHICAL CLUSTERED BASED WIRELESS SENSOR NETWORK	Dr. Dinesh Kumar Associate Professor, DAVIET, Jalandhar. Dr. Dilip Kumar Associate Professor, SLIET, Longowal.	02-02-17

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280	1011002	KHANESH KUMAR	PHYSICS	SYNTHESIS AND CHARACTERIZATION OF SEMICONDUCTOR NANOMATERIALS FOR PHOTOCATALYTIC AND PHOSPHOR APPLICATIONS	Dr. Inderjeet Singh Sandhu Professor and Principal, Chitkara Institute of Engineering and Technology, Rajpura. Dr. Sanjeev Kumar Assistant Professor, G.G.D.S.D College, Chandigarh	02-02-17
281	1010013	SUKHBIR SINGH	PHARMACY	BOX-BEHNKEN DESIGNED NANOSPHERES OF CENTRALLY ACTING NON-OPIOID ANALGESIC DRUG: DEVELOPMENT AND CHARACTERIZATION	Dr. Jitender Madan Professor, Chandigarh College of Pharmacy, Landran. Dr. Sandeep Arora Director, Chitkara College of Pharmacy, Patiala. Dr. Yash Paul Singla Principal, Lord Shiva College of Pharmacy, Sirsa, Haryana.	02-02-17
282	1202001	DEVENDER SHARMA	CIVIL ENGINEERING	EXPERIMENTAL INVESTIGATIONS ON UTILIZATION OF WASTE FOUNDRY SLAG WITH ALCCOFINE IN DEVELOPING HIGH STRENGTH CONCRETE	Dr. Sanjay K. Sharma Professor, NITTTR, Chandigarh Dr. Ajay Goyal Dean, BUEST, Baddi	02-02-17
283	1310014	SAHIL KUMAR	PHARMACY	SYNTHESIS AND STUDIES ON POLYMER- LINKED COMBINED ANTIMALARIAL DRUGS TO OVERCOME THE EMERGENCE OF DRUG RESISTANCE FOR RADICAL CURE OF MALARIA	Dr. D.N. Prasad Principal, Shivalik College of Pharmacy, Nangal. Dr. T.R.Bhardwaj Dean, School of Pharmacy, Baddi University, Baddi, HP	08-03-17

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284	1203012	RAKESH KUMAR	COMPUTER SCIENCE & ENGINEERING	DEVELOPMENT OF AN ALGORITHM FOR DISAMBIGUATING HINDI POSTPOSITION SE (SE): A CASE STUDY OF HINDI TO PUNJABI MACHINE TRANSLATION SYSTEM	Dr. Ajay Kumar Associate Professor, BCET, Gurdaspur Dr. Vishal Goyal Assistant Professor, PU, Patiala	08-03-17
285	1202005	RISHAV GARG	CIVIL ENGINEERING	MECHANICAL, DURABILITY AND MICROSTRUCTURAL ASPECTS OF CEMENT MORTAR INCORPORATING MICRO AND NANO SILICA	Dr. Manjeet Bansal Associate Professor GZSCET, Bathinda. Dr. Yogesh Aggarwal NIT, Kurukshetra	08-03-17
286	1005013	VIKRANT SHARMA	ELECTRONICS & COMMUNICATION ENGINEERING	PERFORMANCE OPTIMIZATION OF MULTICHANNEL, MULTIGIGABITS/SEC DWDM RING	Dr. Dalveer Kaur Assistant Professor, Department of Electronics And Communication Engineering, IKG Punjab Technical University Main Campus, Kapurthala.	08-03-17
287	1014023	RAJAN MANRO	COMPUTER APPLICATIONS	ANALYSIS AND DESIGN OF CLOUD SUPPORTED E-GOVERNANCE FRAMEWORK	Dr. Tripatdeep Singh Dua Assistant Professor Deptt. of Computer Applications GNIMT, Ludhiana. Dr A.S Joshi , Director PIMT, Mandi Gobindgarh.	08-03-17
288	1105011	DARSHAN SINGH	ELECTRONICS & COMMUNICATION ENGINEERING	DESIGN OF DIGITAL FILTERS USING HYBRID OPTIMIZATION TECHNIQUES.	Dr. J.S. Dhillon Professor, Electrical & Instrumentation Engineering Department, Sant Longowal Institute of Engineering & Technology, Longowal. Dr. Dalveer Kaur Assistant Professor, Department of Electronics And Communication Engineering, IKG Punjab Technical University Main Campus, Kapurthala	08-03-17
289	1215001	MALIKA	BIOTECHNOLOGY	DRAFTING OF HARMONIZED REGULATORY GUIDELINES AND VALIDATION OF THE SAME WITH A MARKETED PROBIOTIC FORMULATION	Dr. Ashish Baldi Principal, ISF, Moga.	08-03-17

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290	1210014	HARSIMRAN SINGH BHALLA	PHARMACY	TO STUDY THE PHARMACOLOGICAL EFFECTS OF DIFFERENT DRUGS ON CARBON TETRACHLORIDE AND PARACETAMOL INDUCED HEPATOTOXICITY IN RATS	Dr. Mohd. Masih Uzzaman Khan, Associate Professor, Sri Sai College of Pharmacy, Pathankot. Dr. Shabir Sidhu Assistant Professor, Department of Pharmacy, IKGPTU, Kapurthala.	08-03-17
291	1210013	JAGDEEP KAUR	PHARMACY	PHYTOCHEMICAL AND PHARMACOLOGICAL EVALUATION OF HERBAL DRUGS IN L-ARGININE INDUCED ACUTE NECROTIZING PANCREATITIS IN RATS	Dr. Mohd. Masih Uzzaman Khan, Associate Professor, Sri Sai College of Pharmacy, Pathankot. Dr. Shabir Sidhu Assistant Professor, Department of Pharmacy, IKGPTU, Kapurthala.	08-03-17
292	1112004	SANDEEP KAUSHAL	CHEMISTRY	SYNTHESIS, CHARACTERIZATION AND APPLICATIONS OF ZIRCONIUM BASED INORGANIC ION EXCHANGERS.	Dr. Anirudh Pratap Singh Dean, IKG Punjab Technical University Kapurthala. Dr. Pritpal Singh Registrar Shri Guru Granth Sahib University Fatehgarh Sahib	08-03-17
293	1211006	SUDHIR MITTAL	PHYSICS	RADIOACTIVE ASSESSMENT OF THE ENVIRONS OF RAJASTHAN AREA, INDIA	Dr. Asha Rani Associate Professor Deptt. of Applied Sciences College of Engg. & Tech., Ferozeshah Ferozepur Dr. Rohit Mehra Associate Professor Deptt. of Physics Dr. B R Ambedkar National Institute of Technology Jalandhar(Punjab)	08-03-17

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294	1009059	RUCHI MALHOTRA	MANAGEMENT	A STUDY OF DETERMINANTS OF CAPITAL STRUCTURE OF LISTED COMPANIES IN INDIA.	Dr. Sukhmani Waraich Assistant Professor KCL Instt. Of Mgt & Tech., Jalandhar. Dr. B.S Bhatia Dean Research, SGGSWU, Fatehgarh Sahib.	22-03-17
295	1108001	GURKIRPAL SINGH BHANGOO	ARCHITECTURE	IMPACT OF OFFICE ENVIRONMENT ON EMPLOYEES' PRODUCTIVITY	Dr. Sarabjit Singh Sooch Senior Research Engineer, School of Renewable Energy Engineering, College of Agricultural Engineering & Technology, Punjab Agricultural University, Ludhiana.	22-03-17
296	1109115	POOJA KANSRA	MANAGEMENT	HEALTH INSURANCE FOR THE URBAN INFORMAL SECTOR IN PUNJAB: AN EMPIRICAL ANALYSIS.	Dr. Harinder Singh Gill Professor ACET, Amritsar	22-03-17
297	1009049	SUDESH KUMAR	MANAGEMENT	FINANCING DECISIONS: A STUDY OF PHARMACEUTICAL INDUSTRY IN INDIA	Dr. Sandhya Mehta Associate Professor, Guru Nanak Instt. Of Mgt & Tec. Ludhiana. Dr. Bimal Anjum Assistant Professor, DAV College Chandigarh	22-03-17
298	1111002	SURBHI	PHYSICS	OPTICAL, ELECTRICAL AND THERMAL CHARACTERIZATION OF AMORPHOUS GE-SN-SE CHALCOGENIDE SYSTEM	Dr. Amit Sarin Associate Professor, IKGPTU, Kapurthala Dr. Navjeet Sharma Assistant Professor, DAV College Jalandhar	10-05-17
299	1014026	SIMRANDEEP SINGH THAPAR	COMPUTER APPLICATIONS	REUSABILITY BASED QUALITY FRAMEWORK FOR SOFTWARE COMPONENTS	Dr. Paramjit Singh Associate Professor, GZSCET, Bathinda. Dr. Shaveta Rani Associate Professor GZSCET, Bathinda.	10-05-17
300	1112019	RASHMI SHARMA	CHEMISTRY	SYNTHESIS AND BIOLOGICAL EVALUATION OF SOME AZAHETEROCYCLES	Dr. Chander Mohan Director/Principal Rayat Bahra Institute of Pharmacy, Hoshiarpur.	10-05-17

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301	1310008	RUPINDER KAUR GILL	PHARMACY	DESIGN, SYNTHESIS AND CYTOTOXIC ACTIVITY OF SOME NOVEL HETEROCYCLIC COMPOUNDS	Dr. Jitender Bariwal Professor, ISF college of pharmacy, Moga	10-05-17
302	1104002	VIKRAM KUMAR	ELECTRICAL ENGINEERING	MULTI-OBJECTIVE MULTI-AREA UNIT COMMITMENT PROBLEM OF ELECTRIC POWER SYSTEM”	Dr. Sarbjeet Kaur Bath Professor, GZS Campus College of Engineering and Tech., Bathinda Dr. J.S. Dhillon Professor, Electrical & Instrumentation Engineering Department, Sant Longowal Institute of Engineering & Technology, Longowal	10-05-17
303	1109061	ANU DHAWAN	MANAGEMENT	FINANCIAL PERFORMANCE OF CENTRAL COOPERATIVE BANKS IN PUNJAB-APPLICATION OF CAMELS MODEL	Dr. Sukhmani Waraich Assistant Professor KCL Instt. Of Mgt & Tech., Jalandhar.	10-05-17
304	1114004	LOVELY SHARMA	COMPUTER APPLICATIONS	DEVELOPMENT OF QUESTION -ANSWER BASED DIALOGUE SYSTEM FOR INDIAN RAILWAYS IN HINDI LANGUAGE	Dr. Vijay Dhir Director cum Principal SSIET, Jalandhar Dr. Kamaljeet Kaur Assistant Professor DAV College, Amritsar	10-05-17
305	1114009	MANISH KUMAR	COMPUTER APPLICATIONS	DEVELOPMENT OF LEXICAL RESOURCES AND ALGORITHMS FOR AUTOMATIC TRANSLATING OF THE STUDY MATERIAL OF COMPUTER SUBJECTS FOR TECHNICAL INSTITUTIONS USING EXISTING HINDI TO PUNJABI MACHINE TRANSLATION SYSTEM	Dr. Jaskarn Singh Bhullar Principal MIMIT, Malout Dr. Vishal Goyal Associate Professor Puniabi University, Patiala	10-05-17
306	1114010	RAJEEV PURI	COMPUTER APPLICATIONS	DEVELOPMENT OF AN AUTOMATED SOFTWARE TOOL FOR PLAGIARISM DETECTION IN PUNJABI TEXT DOCUMENTS	Dr. R.P.S. Bedi Joint Registrar IKGPTU, Kapurthala Dr. Vishal Goyal Associate Professor Puniabi University, Patiala	10-05-17

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307	1114020	HARJEET SINGH	COMPUTER APPLICATIONS	DEVELOPMENT OF RESOURCES AND APPROACH FOR TRANSLATING THE STANDARD PUNJABI TEXT INTO ITS MALWAI DIALECT.	Dr. Shashi Bhushan Professor CGC, Landran, Mohali Dr. Vishal Goyal Associate Professor Punjabi University, Patiala	10-05-17
308	02.43.09	UMESH GUPTA	ELECTRONICS & COMMUNICATION ENGINEERING	OPTIMIZATION OF EDFA AND RAMAN AMPLIFIERS FOR WDM SYSTEMS	Dr. Harbhajan Singh Professor, Dept. of ECE, SSIET, Mohali. Dr. Rajneesh Randhawa Assistant Professor, Punjabi University, Patiala	12-06-17
309	11.63.08	DAMANPREET KAUR	MANAGEMENT	MERGERS AND ACQUISITIONS IN INDIAN BANKING SECTOR	Dr. Sukhdev Singh Professor & Head, Department of Business Administration, GNDEC, Ludhiana.	12-06-17
310	1014013	JAGMOHAN MAGO	COMPUTER APPLICATIONS	FUZZY MODEL TO INTERPRET AND EVALUATE EDUCATION SYSTEM: TEACHER STUDENT PERSPECTIVE	Dr. Dinesh Kumar Associate Professor, DAVIET, Jalandhar.	12-06-17
311	1014020	MUNISH GUPTA	COMPUTER APPLICATIONS	DEVELOPMENT OF CROSS LAYER ENERGY EFFICIENT PROTOCOLS FOR MULTI HOP WIRELESS SENSOR NETWORKS	Dr. Paramjit Singh Associate Professor GZSCET, Bathinda Dr. Shaveta Rani Associate Professor, GZSCET, Bathinda.	12-06-17
312	02.47.09	RAMINDER SINGH UPPAL	ELECTRONICS & COMMUNICATION ENGINEERING	NEW DEPLOYMENT & DYNAMIC SHORTEST PATH ROUTING IN WIRELESS SENSOR NETWORK	Dr. Harbhajan Singh Professor, Dept. of ECE, SSIET, Mohali. Dr. Shakti Kumar Vice Chancellor, Baddi University of Emerging Sciences and Technology, Baddi HP	12-06-17
313	1002001	GURDEEPAK SINGH	CIVIL ENGINEERING	PREDICTION OF ULTIMATE LOAD CARRYING CAPACITY OF CAST-IN-SITU CONCRETE CIRCULAR BORED PILE BY ARTIFICIAL NEURAL NETWORK MODEL	Dr. Baljit Singh Walia Professor, GNDEC, Ludhiana.	12-06-17

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Sr. No.	Reg. No.	Name of Scholar	Branch	Title of Ph.D. Thesis	Guide/ Co-Guide	Ph.D. Notification
314	1311006	HARVINDER KAUR	PHYSICS	THE STUDIES OF GROUND STATE PROPERTIES OF NUCLEI AT DRIP-LINES AND SUPER-HEAVY MASS REGIONS OF NUCLEAR LANDSCAPE	Dr. M S Mehta Professor, SSIET, Derabassi	12-06-17
315	1310019	AMIT CHAWLA	PHARMACY	SYNTHESIS, QSAR STUDY AND BIOLOGICAL EVALUATION OF SOME NOVEL THIAZOLE DERIVATIVES	Dr. Uttam Singh Baghel Associate Professor & Head, Department of Post Graduate, Khalsa College of Pharmacy, Amritsar.	12-06-17
316	1210018	ANKUR BHARDWAJ	PHARMACY	DEVELOPMENT AND CHARACTERIZATION OF NANO CARRIERS USING COMBINATION THERAPY OF ISONIASID AND CIPROFLOXACIN HCL FOR PULMONARY TUBERCULOSIS	Dr. Amit K. Jain Professor, Guru Nanak Institute of Pharmacy, Hoshiarpur. Dr. Abhinav Mehta Principal, Central India Institute of Pharmacy, Indore. Dr. Amit Kumar Goyal Associate Professor, ISE College of Pharmacy, Moga	12-06-17
317	1311025	KULWINDER SINGH MANN	PHYSICS	INVESTIGATION OF GAMMA-RAY SHIELDING BEHAVIOURS OF SOME LOW-Z ENGINEERING MATERIALS	Dr. Asha Rani Associate Professor, FCET, Ferozepur. Dr. Manmohan Singh Assistant Professor KMV College, Jalandhar.	12-06-17
318	1203043	PALVINDER SINGH MANN	COMPUTER SCIENCE & ENGINEERING	IMPROVED METAHEURISTICS FOR ROUTING IN WIRELESS SENSOR NETWORKS	Dr. Satvir Singh Associate Professor, Department of ECE IKG Punjab Technical University, Kapurthala (PB)	12-06-17
319	1406012	JASGURPREET SINGH CHOHAN	MECHANICAL ENGINEERING	INVESTIGATING THE EFFECT OF PROCESS PARAMETERS OF FUSED DEPOSITION MODELLING AND VAPOUR SMOOTHING ON SURFACE PROPERTIES OF ABS REPLICAS FOR BIOMEDICAL APPLICATIONS	Dr. Rupinder Singh Professor, GNDEC, Ludhiana. Dr. Kamaljit Singh Boparai Assistant Professor, RIMT-IET, Mandi Gobindgarh	12-06-17

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320	1206035	ABHISHEK JAIN	MECHANICAL ENGINEERING	EVALUATION OF TOTAL PRODUCTIVE MAINTENANCE STRATEGIES IN SMALL & MEDIUM ENTERPRISES OF INDIA FOR STRATEGIC SUCCESS	Dr. R.S.Bhatti Associate Professor, Dept of ME, SBSSTC, Ferozepur. Dr. Harwinder Singh Professor, GNDEC, Ludhiana	12-06-17
321	1209065	RUCHIKA JAIN	MANAGEMENT	GROWTH & REGULATORY ISSUES OF EQUITY DERIVATIVE MARKET IN INDIA.	Dr. S. K. Singla Director, GNAIMT, Phagwara.	17-08-17
322	1112005	YOGESH KUMAR	CHEMISTRY	SYNTHESIS , BIOLOGICAL EVALUATION AND SYNTHETIC TRANSFORMATIONS OF LACTAMS	Dr. Gaurav Bhargava Associate Professor IKGPTU, Jalandhar	17-08-17
323	1014019	MOHANJEET SINGH	COMPUTER APPLICATIONS	PATH BASED OPTIMIZATION FOR STRUCTURED MULTIMEDIA P2P OVERLAY NETWORK	Dr. Anuj Kumar Gupta Professor CGC, Landran (Mohali) Dr. Neeraj Garg Professor & HOD Harvana Engineering College, Jagadhri	17-08-17
324	1113030	SHIV KUMAR	MATHEMATICS	A STUDY ON FRAMES AND MATRIX OPERATORS	Dr. Balbir Singh Director, Baba Shri Chand College of Management, Ludhiana Dr. Devendra Kumar, Associate Professor MMH College, Ghaziabad	17-08-17
325	1113005	ASHWANI KUMAR BANSAL	MATHEMATICS	STUDY OF SOME VISCO-ELASTIC FLOW PROBLEMS OF FLUID DYNAMICS AND MAGNETO FLUID DYNAMICS	Dr. B.P. Garg Registrar PITTTR, Jalandhar	17-08-17
326	1406116	JASPREET SINGH	MECHANICAL ENGINEERING	SOME INVESTIGATIONS FOR BIOMEDICAL IMPLANT PREPARED BY COMBINING FUSED DEPOSITION MODELLING, CHEMICAL VAPOUR SMOOTHING, SILICON MOULDING & INVESTMENT CASTING	Dr. Rupinder Singh Professor, GNDEC, Ludhiana Dr. Harwinder Singh Professor, GNDEC, Ludhiana	17-08-17

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327	1309044	SUKHWINDER KAUR	MANAGEMENT	SPIRITUAL QUOTIENT AND JOB SATISFACTION :A STUDY OF COMMERCIAL BANK EMPLOYEES IN PUNJAB	Dr. Sukhdev Singh Professor, GNDEC, Ludhiana. Dr. B.S. Bhatia Professor, Sri Guru Granth Sahib World University, Fatehgarh Sahib	17-08-17
328	1203017	SANKALAP ARORA	COMPUTER SCIENCE & ENGINEERING	STUDY AND INVESTIGATIONS ON BIO-INSPIRED OPTIMIZATION ALGORITHMS	Dr. Satvir Singh Associate Professor, IKG PTU, Kapurthala	17-08-17
329	1014015	KAMAL MALIK	COMPUTER APPLICATIONS	SCALABLE MODEL BASED CLUSTERING FOR HIGHER DIMENSIONAL OUTLIERS DETECTION AND ANALYSIS	Dr. Harsh Sadawarti Director CTIEMT, Jalandhar Dr.Kawaljeet Singh Director Puniabi University, Patiala	17-08-17
330	1314010	MONIKA PATHAK	COMPUTER APPLICATIONS	SPECKLE NOISE SUPPRESSION TECHNIQUE TO IMPROVE DETECTION OF KIDNEY STONE IN ULTRASOUND IMAGES	Dr. Harsh Sadawarti Director CTIEMT, Jalandhar Dr. Jaiteg Singh Associate Professor CIET, Banur, Raipura	17-08-17
331	1103024	SONIA	COMPUTER SCIENCE & ENGINEERING	NETWORK INFORMATION FLOW AND SECURE NETWORK CODING WITH IT'S APPLICATION TO ERROR CORRECTION	Dr Amanpreet Singh Deputy Controller, IKG PTU, Jalandhar. Dr. Jaskaran Singh Bhullar Associate Professor, MIMIT, Malout.	17-08-17
332	1311007	NANCY	PHYSICS	NANOCRYSTALLINE PHASE OF OXYFLUORIDE GLASS AS SCINTILLATOR APPLICATION	Dr. Narinder Paul Singh Dean IKGPTU, Jalandhar. Dr. Gopi Sharma Dean International Relations KMV, Jalandhar.	18-09-17

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333	04.15.09	MANAVJOT KAUR	CHEMISTRY	SYNTHESIS AND CHARACTERIZATION OF SOME SYMMETRICAL AND UNSYMMETRICAL FORMAZANS AND THEIR USE AS BIOLOGICAL AND ANALYTICAL REAGENTS	Dr. A.P. Singh (Administrative Guide) Dean (Research & Development), IKGPTU, Kapurthala. Dr.Rajeev Sharma Head, Deptt. of Chemistry M.M.Modi college Patiala.	18-09-17
334	1009028	PRATEEK KALIA	MANAGEMENT	E-RETAILING- AN EMPIRICAL STUDY OF INTERNET USERS' ONLINE BUYING BEHAVIOUR IN NORTHERN INDIA.	Dr. Navdeep Kaur Assistant Professor, GNDEC,Ludhiana. Dr. Tejinderpal Singh Assistant Pofessor, Punjab University, Chandigarh.	18-09-17
335	1112014	HARLEEN KAUR	CHEMISTRY	ROLE OF SURFACTANTS IN THE SYNTHESIS OF NANOPOROUS STRUCTURE OF ANODIZED ALUMINIUM	Dr. Lalit Sharma Professor SBS State Technical Campus, Ferozepur. Dr. Manoj Kumar Kushwaha Associate Professor SBS State Technical Campus, Ferozenur.	10-10-17
336	1005006	MANISHA	ELECTRONICS & COMMUNICATION ENGINEERING	SIMULATIVE PERFORMANCE INVESTIGATIONS ON OCDMA SYSTEM BASED ON ADVANCED MODULATION AND CODING TECHNIQUES.	Dr. Manoj Kumar, Principal, DAV Institute of Engineering & Technology, Jalandhar Dr.Ajay Kumar Sharma Director, National Institute of Technology Delhi.	10-10-17
337	11.79.09	SUKHBIR KAUR	MANAGEMENT	A STUDY OF CUSTOMER EXPECTATIONS FROM ORGANIZED RETAIL IN PUNJAB STATE.	Dr. Manish Bansal Associate Professor (Management), Dean Academics, Malout Institute of Management and Information Technology, Malout, Punjab.	10-10-17
338	1113001	NEERAJ	MATHEMATICS	A STUDY ON SOME FREE CONVECTIVE FLOW PROBLEMS OF MHD	Dr. B.P. Garg Director-Principal, Adesh Institute of Engineering and Technology, Faridkot.	08-11-17

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Sr. No.	Reg. No.	Name of Scholar	Branch	Title of Ph.D. Thesis	Guide/ Co-Guide	Ph.D. Notification
339	1111004	ARVIND KUMAR SHUKLA	PHYSICS	DOSIMETRIC STUDY OF RADIATION ENERGY DEPOSITION MODELS USED IN RADIOTHERAPY	Dr. Narinder Paul Singh Dean (P & D), IKG Punjab Technical University, Jalandhar. Dr. I.S. Sandhu Professor cum Dean, Chitkara University, Rainura.	08-11-17
340	1014009	GEETA RANI	COMPUTER APPLICATIONS	DESIGN OF FAULT TOLERANCE STRATEGIES FOR BAG OF TASK APPLICATIONS ON DESKTOP GRID	Dr. Shaveta Rani Professor GZSCET, Bathinda. Dr. Paramjit Singh Associate Professor GZSCET, Bathinda.	08-11-17
341	1109009	RAIES HAMID	MANAGEMENT	A STUDY OF EMOTIONAL INTELLIGENCE AND JOB SATISFACTION AMONG THE FACULTY MEMBERS OF HIGHER AND TECHNICAL EDUCATIONAL INSTITUTIONS OF KASHMIR VALLEY	Dr. Parul Khanna Associate Professor Rayat Bahra Instt. of Management Hoshiarpur. Dr. Bimal Anjum Assistant Professor DAV College, Chandigarh.	08-11-17
342	1114016	BALDEV SINGH	COMPUTER APPLICATIONS	INTRUSION DETECTION IN CLOUD ENVIRONMENT- A MULTIPLE THRESHOLD ALGORITHMIC APPROACH	Dean (R&D) (Administrative Guide) IKGPTU, Jalandhar, Kapurthala. Dr. Gurpinder Singh Samra Principal, Lyallpur Khalsa College, Jalandhar.	08-11-17
343	08.09.06	PARUL TYAGI	PHYSICS	SYNTHESIS AND CHARACTERIZATION OF NOVEL TITANATE ELECTROCERAMIC MATERIAL FOR DIELECTRIC RESONATOR	Dr. Anand K Tyagi Professor, S.B.S. State Technical Campus, Ferozepur.	08-11-17
344	1009053	SAVDEEP VASUDEVA	MANAGEMENT	CUSTOMER PERCEPTION TOWARDS MOBILE BANKING IN PUNJAB-A STUDY OF PERSONAL BANKING	Dr. Sonia Chawala Professor, DAVIET, Jalandhar Dr. Gurdip Singh Executive Director, Chandigarh University Chandigarh.	08-11-17

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345	1309181	ANIL KUMAR KALOTRA	MANAGEMENT	CONSUMER BEHAVIOUR TOWARDS HOSPITALITY SERVICES: A STUDY OF DELHI	Dr. Nitya Sharma Dy Controller, Research & Development, IKGPTU, Kapurthala	08-11-17
346	1410043	SUMIT JAMWAL	PHARMACY	NEUROPROTECTIVE MECHANISM OF SPERMIDINE AND L-THEANINE IN EXPERIMENTAL MODELS OF HUNTINGTON'S DISEASE	Dr. Puneet Kumar Bansal Associate Professor Department of Pharmacology , Maharaja Ranjit Singh Punjab Technical University, Bathinda.	08-11-17
347	1310041	GAURAV CHAUHAN	PHARMACY	DEVELOPMENT OF METAL NANOPARTICLES BASED HYBRID SYSTEMS FOR THERAPEUTIC APPLICATIONS	Dr. Amit Kumar Goyal Professor, ISF College of Pharmacy, Moga	08-11-17
348	1309030	GAGANDEEP KAUR	MANAGEMENT	MANAGEMENT OF TELEMEDICINE SERVICES IN PUNJAB: A STUDY OF GOVERNMENT E-INITIATIVES.	Dr. Vikramjit Kaur Associate Professor, Rayat Institute of Management, Railmajra. Dr. Dhiraj Sharma Assistant Professor, School of Management Studies, Punjab University Patiala	08-11-17
349	1110014	NEELAM	PHARMACY	CENTRAL COMPOSITE DESIGNED BIODEGRADABLE MICROSPHERES LOADED WITH NEFOPAM HYDROCHLORIDE: DEVELOPMENT AND CHARACTERIZATION	Dr. Jitender Madan Professor (Pharmaceutics) Chandigarh College of Pharmacy Mohali (Punjab) Dr. Sandeep Arora, Professor & Director, Chitkara College of Pharmacy, Rainura.	08-11-17
350	1203050	GURBINDER SINGH BRAR	COMPUTER SCIENCE & ENGINEERING	ENERGY EFFICIENT PROACTIVE AND REACTIVE PROTOCOL FOR WIRELESS SENSOR NETWORKS	Dr. Vinay Chopra Assistant Professor, Computer Science and Engineering Department, DAV Institute Of Engineering And Technology, Kabir Nagar, Jalandhar.	20-12-17

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Sr. No.	Reg. No.	Name of Scholar	Branch	Title of Ph.D. Thesis	Guide/ Co-Guide	Ph.D. Notification
351	1114008	SACHIN GUPTA	COMPUTER APPLICATIONS	DESIGN & PERFORMANCE EVALUATION OF VULNERABILITY CONTROL SYSTEM FOR CLOUD BASED NETWORK	Dr. Sanjay Singla Professor & Dean Guru Gobind Singh College of Modern Technology, Kharar. Dr. S.N. Panda Director - Research Chitkara University, Rainura.	20-12-17
352	1010021	ASHWANI KUMAR	PHARMACY	SYNTHESIS OF SOME NOVEL N-HETEROCYCLIC ANALOGS AS POTENT ANTI-INFLAMMATORY AGENTS	Dr. Jagdeep Singh Dua Associate Professor, SCOP, Nangal Dr. Sanjiv Kumar Mittal Principal, IEC School of Pharmacy, IEC University, Baddi	20-12-17
353	1113002	ANJU SOOD	MATHEMATICS	LYAPUNOV APPROACH FOR STABILITY OF IMPULSIVELY PERTURBING DYNAMICAL SYSTEMS	Dr. Sanjay Kumar Srivastava Associate Professor, Beant College of Engg. & Tech., Gurdaspur.	20-12-17
354	1303040	ARVIND KUMAR SELWAL	COMPUTER SCIENCE & ENGINEERING	ENHANCING TEMPLATE DATABASE SECURITY AND PERFORMANCE IN A MULTIMODAL BIOMETRIC SYSTEM	Dr. Sunil Kumar Gupta Associate Professor, Beant College of Engineering and Technology, Gurdaspur. Dr. Surender Singh Haryana College of Technology & Management, Kaithal, Harvana.	20-12-17
355	1315010	RICHA ARORA	BIOTECHNOLOGY	BIOPROCESSING OF PADDY STRAW FOR ETHANOL PRODUCTION USING THERMOTOLERANT MICROORGANISMS	Dr. Sachin Kumar Scientist, Biochemical Conversion Division, SSSNIRE, Kapurthala	20-12-17
356	1003004	JAYOTI ARORA	COMPUTER SCIENCE & ENGINEERING	INVESTIGATIONS ON SCHEDULING STRATEGIES FOR BAG OF TASK APPLICATIONS ON DESKTOP GRID	Dr. Shaveta Rani Professor Giani Zail Singh College of Engineering and Technology, Bathinda. Dr. Parmajit Singh Associate Professor Giani Zail Singh College of Engineering and Technology, Bathinda.	20-12-17

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357	1006022	ADARSH KUMAR	MECHANICAL ENGINEERING	INVESTIGATION OF EROSION MECHANISMS FOR SOME BOILER TUBE MATERIALS	Dr. Pawan Kumar Sapra Professor, CEM, Kapurthala	20-12-17
358	1104012	TEJINDER SINGH	ELECTRICAL ENGINEERING	POWER QUALITY IMPROVEMENT BY HARMONIC REDUCTION WITH SPECIAL REFERENCE TO INDUCTION FURNACES	Dr. Lakhwinder Singh Professor, Electrical Engg. Department, Baba Banda Singh Bahadur Engg. College, Fatehgarh Sahib-140407.	04-01-18
359	1103016	NIRMAL KAUR	COMPUTER SCIENCE & ENGINEERING	ENERGY EFFICIENT SCHEDULING TECHNIQUES FOR DISTRIBUTED COMPUTING SYSTEMS	Dr.Savina Bansal Professor, Giani Zail Singh P.T.U Campus, Bathinda. Dr. R.K Bansal Dean(Student Welfare), M.R.S.P.T.U. Bathinda.	04-01-18
360	1109078	SUKHPREET KAUR	MANAGEMENT	A STUDY ON CSR PRACTICES IN INDIAN BANKING SECTOR- WITH SPECIAL REFERENCE TO PUNJAB.	Dr. Harpreet Singh Principal CKD Institute of Management & Technology, Tarn Taran, Punjab.	04-01-18
361	1209127	SUKHMEET KAUR	MANAGEMENT	AN EMPIRICAL STUDY OF IMPULSE BUYING BEHAVIOUR OF ONLINE AND OFFLINE CONSUMERS IN INDIA. (A STUDY OF CONSUMERS IN PUNJAB, HARYANA, NEW DELHI AND CHANDIGARH)	Dr.K.C.Sharma Director, Dr. IT Institute of Management and Technology, Jalalpur Village, Banur, Punjab.	04-01-18
362	1005016	AMANDEEP KHOKHER	ELECTRONICS & COMMUNICATION ENGINEERING	CONTENT-BASED IMAGE RETRIEVAL SYSTEM BASED ON COLOR AND TEXTURE FEATURES	Dr. Rajneesh Talwar Pricncipal, CGC, Technical Campus, Jhanjeri.	04-01-18
363	1405001	KULWINDER SINGH	ELECTRONICS & COMMUNICATION ENGINEERING	PERFORMANCE ENHANCEMENT OF HYBRID ROF-OFDM SYSTEM	Dr. Hardeep Singh Ryait HOD (ECE), BBSBEC, Fatehgarh Sahib Dr. Kamaljit Singh Bhatia Assistant Professor, SGGSWU, Fatehgarh Sahib	04-01-18

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364	1006012	RAJESH SHARMA	MECHANICAL ENGINEERING	THREE DIMENSIONAL TRANSIENT THERMAL ANALYSIS OF FUNCTIONALLY GRADED PLATE BY FINITE ELEMENT METHOD	Dr. Balkar Singh, Director, College Development, I.K. Gujral Punjab Technical University Jalandhar, Kapurthala. Dr. Vijay Kumar Jadon, Professor, Chitkara University, Rajpura.	04-01-18
365	1109057	PAYEL MEHTA	MANAGEMENT	AWARENESS AND UTILISATION OF CONSUMER RIGHTS AN EMPIRICAL STUDY IN RURAL AND URBAN PUNJAB	Dr.Hitesh Katyal Principal, Chandigarh Business School, Landran, Mohali.	04-01-18
366	1103010	GULSHAN	COMPUTER SCIENCE & ENGINEERING	ALGORITHM DESIGN FOR OFFLINE HANDWRITTEN DEVNAGRI NUMERALS USING NEURAL NETWORK	Dr. .Maitreyee Dutta Professor cum Head, National Institute of Technical Teachers Training & Research, Chandigarh.	04-01-18
367	1014022	NITIN JAIN	COMPUTER APPLICATIONS	SECURITY ANALYSIS OF UBIQUITOUS COMPUTING FOR EFFICIENT AUTHENTICATION	Dr. Sanjay Singla Professor Institute of Engineering and Technology, Bhaddal Dr. Surya Narayan Panda Director Chitkara University, Chandigarh Dr. H.C Aggarwal Professor Regional Institute of Management & Technology, Mandi Gobindgarh	05-02-18
368	1321001	SEEMA BANSAL	ENGLISH	THE DISCOURSE OF TRANSGRESSION; A COMPARATIVE STUDY OF THE SELECTED NOVELS OF ANITA NAIR, MANJU KAPUR AND TANUJA DESAI HIDIER.	Dr. Narinder Kumar Sharma Assistant Professor, DAV IET, Kabir Nagar, Jalandhar. Dr. Rohit Phutela Assistant Professor, DAV College Chandigarh	05-02-18
369	1403027	MANISHA KAUSHAL	COMPUTER SCIENCE & ENGINEERING	ON THE SOFT COMPUTING BASED APPROACHES FOR OBJECT DETECTION AND TRACKING IN VIDEOS.	Dr. Baljit Singh Khehra Professor and Head, Baba Banda Singh Bahadur Engineering College, Fatehgarh Sahib.	05-02-18

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370	1314003	SHALLI RANI	COMPUTER APPLICATIONS	DESIGN AND DEVELOPMENT OF QoS AWARE CROSS LAYER WIRELESS SENSOR NETWORK	Dr. Rajneesh Talwar Principal Chandigarh Group of Colleges, Landran, Mohali. Dr. Jyoteesh Malhotra Associate Professor cum HOD G.N.D.U Regional Centre, Jalandhar.	05-02-18
371	1109030	SANJEET KAUR	MANAGEMENT	A STUDY OF INDIAN BOND MARKET- WITH SPECIAL REFERENCE TO CORPORATE BOND RATINGS.	Dr. Sukhdev Singh Professor & Head, Department of Business Administration, GNDEC, Ludhiana. Dr. B.S Bhattia SGGSWU, Fatehgarh Sahib	05-02-18
372	1409049	POOJA LEKHI	MANAGEMENT	ASSET QUALITY MANAGEMENT PRACTICES IN BANKING SECTOR, A COMPARATIVE STUDY OF PUBLIC SECTOR AND PRIVATE SECTOR BANKS IN INDIA	Dr. Rajesh Bagga Director & Professor Apee Jay Institute of Managemet, Technical Campus, Jalandhar.	05-02-18
373	1113024	SUNIL KUMAR SACHDEVA	MATHEMATICS	PROBLEMS ON MICROPOLAR THERMOELASTICITY	Dr. Devinder Singh Pathania Professor cum Head Guru Nanak Dev Engineering College, Ludhiana Dr. Praveen Ailawalia Professor cum Dean Academics Maharishi Markandeshwar University, Sadonur, Ambala	05-02-18
374	1213017	GAURAV VERMA	MATHEMATICS	SOME SOLUTIONS BASED ON ELASTIC, PLASTIC AND CREEP TRANSITION IN HOMOGENEOUS AND NON-HOMOGENEOUS SHELLS.	Dr. Devinder Singh Pathania Professor cum Head, Guru Nanak Dev Engineering College, Ludhiana	05-02-18
375	1010009	RAHUL TANEJA	PHARMACY	FORMULATION AND OPTIMIZATION OF PULSATILE DRUG DELIVERY SYSTEM FOR ANTI-HYPERTENSIVE DRUGS	Dr. G.D Gupta Director, ISF College of Pharmacy, Moga.	05-02-18
376	1210005	GURJEET SINGH	PHARMACY	ENHANCEMENT OF BIOAVAILABILITY OF POORLY WATER SOLUBLE DRUGS AND OPTIMIZATION	Dr. G.D Gupta Director, ISF College of Pharmacy, Moga. Dr. Shailesh Sharma Assistant Professor, ASBASJIM College of Pharmacy, Bela, Ropar.	05-02-18

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377	1010015	SUKHBIR KAUR	PHARMACY	PREPARATION AND EVALUATION OF NOVEL TARGETED DRUG DELIVERY OF METRONIDAZOLE TO THE COLON	Dr. A P Singh (Administrative Guide) Dean (R&D), IKG PTU, Kapurthala Dr. Geeta Aggarwal (Co-guide) Associate Professor, Rayat Bahara Institute of Pharmacy, Sahauran, Mohali. Dr. Raj Krishan Narang Associate Professor J.S.E. College of Pharmacy, Moga	05-02-18
378	1112006	AMITA RANI	CHEMISTRY	INVESTIGATING THE CHEMISTRY OF SOME CERAMIC COATINGS SUBJECTED TO HIGH TEMPERATURE CORROSION	Dr. Niraj Bala Associate Professor Baba Banda Singh Bahadur Engineering College, Fatehgarh Sahib Dr. Chander Mohan Gupta Associate Professor Government College, Muktsar	19-02-18
379	1303039	RUPINDER SINGH	COMPUTER SCIENCE & ENGINEERING	DEVELOPMENT OF A NOVEL TECHNIQUE FOR INTRUSION DETECTION IN WIRELESS SENSOR NETWORKS	Dr. Jatinder Singh Professor, Universal Institute of Engg. & Tech., Lalru, Mohali. Dr. Ravinder Singh Lecturer, Beant College of Engg. And Tech., Gurdaspur.	19-02-18
380	11.73.09	POOJA SHARMA	MANAGEMENT	PRIVATIZATION OF GENERAL INSURANCE: A STUDY ON SERVICE QUALITY IN PUNJAB	Dr. Sonia Chawla Professor and Head, Department of Business Administration, DAV Institute of Engineering & Technology, Jalandhar.	19-02-18
381	1103027	TEJPREET SINGH	COMPUTER SCIENCE & ENGINEERING	ENERGY EFFICIENT SECURED ROUTING PROTOCOL FOR MOBILE AD HOC NETWORKS	Dr. Jaswinder Singh Associate Professor Beant College of Engineering and Technology, Gurdaspur. Dr. Sandeep Sharma Senior Programmer Guru Nanak Dev University, Amritsar	19-02-18

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382	1109058	PRIYA	MANAGEMENT	CONSUMER ATTITUDE AND BUYING BEHAVIOR TOWARDS GREEN PACKAGED FOOD PRODUCTS IN PUNJAB	Dr. Raminderpal Singh Associate Professor, Department of Applied Sciences & Humanities, SBS State Technical Campus, Ferozepur.	19-02-18
383	1209089	UDEYBIR SINGH	MANAGEMENT	CAMEL ANALYSIS OF BANKS IN INDIA: A COMPARATIVE STUDY OF PUBLIC AND PRIVATE SECTOR BANKS	Dr. Mandeep Kaur Assistant Professor, Department of Management, I. K. Gujral Punjab Technical University, Kapurthala.	19-02-18
384	1105021	ANMOL KUMAR	ELECTRONICS & COMMUNICATION ENGINEERING	PERFORMANCE IMPROVEMENT IN MULTIUSER DETECTION BASED MULTI-CARRIER CDMA SYSTEMS.	Dr. Jyoti Saxena, Professor and Head, Department of Electronics & Communication Engg., Giani Zail Singh Campus College of Engineering & Technology, Bathinda.	19-02-18
385	1205030	HARJEET KAUR	ELECTRONICS & COMMUNICATION ENGINEERING	PERFORMANCE ANALYSIS OF VARIOUS ALGORITHMS FOR SPEECH ENHANCEMENT	Dr. Rajneesh Talwar, Professor and Principal, CGC, Technical Campus, Jhajeri	19-02-18
386	1005009	PARVEEN BAJAJ	ELECTRONICS & COMMUNICATION ENGINEERING	OPTIMIZATION OF FBG BASED OADM USING ANN FOR DWDM APPLICATIONS	Dr. Harbhajan Singh, Professor, Department of ECE, Sri Sukhmani Institute of Engineering and Technology, Derabassi, Punjab Dr. Ashok Kumar Goel, Professor & Head, Department of ECE, Maharaja Ranjit Singh Punjab Technical University, Bathinda.	19-02-18
387	1115019	RAM BARAN SINGH	BIOTECHNOLOGY	IDENTIFICATION, CHARACTERIZATION AND APPLICATION OF EST-SSRS MARKERS IN SUGERCANE (SACCHARUM SPP. L)	Dr. Balwant Singh, Professor, Department of Biotechnology, Swami Satyanand College of Management & Technology, Amritsar, Punjab. Dr. Ram Kushal Singh, Head, Center for Sugarcane Biotechnology, Sugarcane Research Institute, Shahjahanpur, U. P.	19-02-18
388	1204005	GAGANDEEP KAUR	ELECTRICAL ENGINEERING	A NOVEL APPROACH TO PLAN FOR BIOMASS BASED DISTRIBUTED GENERATION	Dr. Yadwinder Singh Brar Professor & Head, Department of Electrical Engineering, I. K. Gujral Punjab Technical University, Kapurthala. Dr. D. P. Kothari, Former Director, Indian Institute of Technology Delhi	19-02-18

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Sr. No.	Reg. No.	Name of Scholar	Branch	Title of Ph.D. Thesis	Guide/ Co-Guide	Ph.D. Notification
389	11.89.09	DEEPINDER SINGH	MANAGEMENT	RETAIL MARKETING STRATEGIES IN THE RURAL SECTOR OF PUNJAB	Dr. Manish Bansal, Dean, Malout Institute of Management & Information Technology (MIMIT), Malout.	07-04-18
390	1009007	DEEPAK SOOD	MANAGEMENT	A STUDY OF INVESTMENT SELECTION BEHAVIOUR OF INDIVIDUAL INVESTORS REGARDING VARIOUS INVESTMENT SCHEMES	Dr. Navdeep Kaur Assistant Professor, GNDEC, Ludhiana	07-04-18
391	1306016	JATINDER GILL	MECHANICAL ENGINEERING	PERFORMANCE ANALYSIS USING OPTIMIZED BLEND OF R134A/LPG AS A REPLACEMENT OF R134A IN A VCRS	Dr. Jagdev Singh Associate Professor, Beant College of Engineering and Technology, Gurdaspur.	07-04-18
392	14.45.09	HARPREET SINGH SOCH	COMPUTER SCIENCE & ENGINEERING	VALIDATION OF COMPUTER ANXIETY RATING SCALE FOR STUDENTS AND TEACHERS OF TECHNICAL EDUCATION IN INDIA.	Dr. A.P Singh (Administrative Guide) Dean (R&D), IKG PTU, Kapurthala Dr. Surjit Singh Head, Department of IT, ACET, Amritsar. Dr. Govinder Kaur Principal, SDS College of Education for Women, Ludhiana	07-04-18
393	1009042	RUCHIKA SONI	MANAGEMENT	PERFORMANCE AND PROSPECTS OF URBAN COOPERATIVE BANKS IN PUNJAB, HARYANA AND HIMACHAL PRADESH.	Dr. Sukhdev Singh Professor, Department of Business Administration, GNDEC, Ludhiana. Dr. Nachhattar Singh Ex-Advisor to VC, IKGPTU, Jalandhar.	07-04-18
394	1113017	AJAY KUMAR	MATHEMATICS	STUDIES ON MULTIPLE ERROR CORRECTING BCH CODE AND GOPPA CODE WITH ITS APPLICATIONS	Dr. Rajesh Kumar Narula Assistant Professor I.K Gujral Punjab Technical University, Kapurthala. Dr. Om Prakash Vinocha Retired Professor, Sri Ganganagar Engineering college, Tania University, Sri Ganganaga.	07-04-18

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395	1206033	RAMAN KUMAR	MECHANICAL ENGINEERING	STRATEGIC PLANNING OF MANUFACTURING TOOLS FOR ENHANCING PERFORMANCE INDEX OF MANUFACTURING SYSTEM.	Dr. Harwinder Singh Professor, Department of Mechanical Engineering, Guru Nanak Dev Engineering College, Ludhiana.	24-04-18
396	1409023	LIPIKA BHARDWAJ	MANAGEMENT	CSR PRACTICES: A STUDY OF SELECT PUBLIC AND PRIVATE SECTOR BANKS IN PUNJAB, HARYANA AND CHANDIGARH.	Dr. Jagdeep Singh Director, Institute of management Studies Baddal Technical Campus, Ropar. Dr. Sanjay Kaushik Professor, University Business School, Panjab University, Chandigarh.	24-04-18
397	1309048	YUKTI AHUJA	MANAGEMENT	DIMENSIONS INFLUENCING THE TWEENAGERS' PURCHASE INTENTION AND THEIR INFLUENCE IN PURCHASE DECISION MAKING.	Dr. Sunpreet Kaur Sahni Assistant Professor, GNIMT, Ludhiana.	24-04-18
398	1202003	BHARAT BHUSHAN JINDAL	CIVIL ENGINEERING	PERMEABILITY & STRENGTH CHARACTERISTICS OF GEOPOLYMER CONCRETE.	Dr. Sanjay Kumar Sharma Professor, NITTTR, Chandigarh. Dr. Dharendra Singhal Professor & Chairman, DCRUST, Murthal, Harvana.	24-04-18
399	1510007	NIRLEP KAUR	PHARMACY	DESIGN AND EVALUATION OF TRANSDERMAL FORMULATION CONTAINING VESICULAR CARRIERS.	Dr. Rajeev Garg Associate Professor, ASBASJSM College of Pharmacy, Bela, Ropar. Dr. Manish Devgan Assistant Professor, R.P. Educational Trust Group of Institution, Karnal.	24-04-18
400	1011007	BALJINDER KAUR	PHYSICS	STUDY OF MULTIFERROIC PROPERTIES OF BISMUTH BASED METAL OXIDE NANOSTRUCTURED MATERIALS.	Dr. Jasbir Singh Hundal Registrar MRS Punjab Technical University, Bathinda. Dr. Navneet Dabra Assistant Professor, Mata Sahib Kaur Girls College, Talwandi Sabo.	24-04-18

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401	1109027	SONU DUA	MANAGEMENT	RELATIONSHIP OF CUSTOMER BASED BRAND EQUITY WITH EXTENDED SERVICE MARKETING MIX(3P'S): AN EMPIRICAL STUDY OF PRIVATE BANKING SECTOR IN PUNJAB & CHANDIGARH.	Dr.Ramandeep Chahal Professor & Principal, Golden Institute of management & Technology, Gurdaspur.	24-04-18
402	1311028	SHIVANI VIJ	PHYSICS	THEORETICAL INVESTIGATIONS ON NON LINEAR INTERACTION OF HIGH POWER LASERS WITH CLUSTERS AND PLASMAS.	Dr. Munish Aggarwal Associate Professor Lyallpur Khalsa College of Engineering, Jalandhar.	24-04-18
403	1210003	PERMENDER RATHEE	PHARMACY	BIOAVAILABILITY ENHANCEMENT OF NISOLDIPINE USING BIODEGRADABLE NANO-CARRIERS.	Dr. Shabir Sidhu Assistant Professor, I.K.G. Punjab Technical University Main Campus, Kapurthala.	24-04-18
404	1406010	PREETKANWAL SINGH	MECHANICAL ENGINEERING	ANALYSIS OF SURFACE PROPERTIES OF ALUMINUM BASED METAL MATRIX COMPOSITE AFTER ELECTRIC DISCHARGE MACHINING.	Dr. Sarabjeet Singh Associate Professor, Beant College of Engg. & Tech., Gurdaspur. Dr. Hoshiyar Singh Payal Director, Saint Soldiar Institute of Engg. and Tech, Jalandhar.	24-04-18
405	1103022	SHEETAL JETHI	COMPUTER SCIENCE & ENGINEERING	EXPLORING GROUND WATER POSSIBILITY IN CASE BASED RECOMMENDATION SYSTEM USING NATURE INSPIRED TECHNIQUES.	Dr. Harsh Sadawarti Pro Vice Chancellor C.T University, Ludhiana. Dr. R.P.S. Bedi Joint Registrar, JKGPTU, Kapurthala.	24-04-18
406	1213024	SURESH KUMAR	MATHEMATICS	ANALYTICAL STUDIES OF THERMAL STRESSES IN AN ISOTROPIC DISC.	Dr. Joginder Singh Professor Chandigarh Group of Colleges, Landran. Dr. Pankaj Associate Professor I.C.F.A.I University, Solan.	09-05-18
407	1210036	SUSHILA	PHARMACY	FORMULATION DEVELOPMENT & EVALUATION OF POLYHERBAL PHYTOSOMES OF SELECTED TRADITIONAL ANTIDIABETIC PLANTS.	Dr. Anjoo Kamboj Professor, Chandigarh College of Pharmacy, Landran , Mohali.	09-05-18

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408	1309092	ROBIN INDERPAL SINGH	MANAGEMENT	IMPACT OF FOREIGN DIRECT INVESTMENT INFLOWS ON BRICS ECONOMIES.	Dr. Sanjeev Kumar Bansal Assistant Professor, IKGPTU, Kapurthala. Dr. Jagwant Singh Associate Professor, GGSDS College, Chandigarh	09-05-18
409	1206027	DINESH KUMAR	MECHANICAL ENGINEERING	MACHINING PERFORMANCE EVALUATION OF M2 TOOL STEEL USING DIFFERENT ELECTRODES.	Dr. Naveen Beri Associate Professor, Department of Mechanical Engineering, Beant College of Engg. & Tech., Gurdaspur. Dr. Hoshiyar Singh Payal Director, Saint Soldiar Institute of Engg. and Tech. Jalandhar.	09-05-18
410	1303065	AMAR SINGH	COMPUTER SCIENCE & ENGINEERING	SOME NEW NATURE INSPIRED COMPUTING APPROACHES TO ROUTING IN WIRELESS MESH NETWORKS.	Dr. Sukhbir Singh Walia Director, I.K Gujral Punjab Technical University, Kapurthala.	09-05-18
411	1105006	SATBIR SINGH	ELECTRONICS & COMMUNICATION ENGINEERING	SYNTHESIS, CHARACTERIZATION AND OPTOELECTRONIC STUDIES OF POLYMER DIRECTED ZINC OXIDE (ZNO) NANOPARTICLES.	Dr. Amarpal Singh Associate Professor, BCET, Gurdaspur. Dr. Navneet Kaur Associate Professor, Panjab University, Chandigarh.	09-05-18
412	1006015	RAKESH KUMAR	MECHANICAL ENGINEERING	A NUMERICAL AND EXPERIMENTAL ANALYSIS OF RESIDUAL STRESSES IN BUTT WELDING OF FLAT PLATES.	Dr. Gurinder Singh Brar Assistant Professor, GNDEC. Ludhiana.	09-05-18
413	1315005	NISHA SINGH	BIOTECHNOLOGY	DEVELOPMENT AND APPLICATIONS OF GENOME WIDE HIGH DENSITY SNP GENOTYPING ASSAYS FOR THE CHARACTERIZATION OF INDIAN WILD RICE GERMPLOASM.	Dr. Sukhjeet Kaur Professor, SUSCET, Mohali. Dr. N K Singh ICAR-National Professor, NRCPB, IARI, New Delhi.	09-05-18
414	1203029	PARNEET KAUR	COMPUTER SCIENCE & ENGINEERING	DEVELOPING AN AGGREGATE RANKING MEASURE FOR PERFORMANCE IMPROVEMENT OF META SEARCH.	Dr. Manpreet Singh Assistant Professor Guru Nanak Dev Engineering College, Ludhiana Dr. Gurpreet Singh Josan Assistant Professor Punjab University, Patiala	09-05-18

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Sr. No.	Reg. No.	Name of Scholar	Branch	Title of Ph.D. Thesis	Guide/ Co-Guide	Ph.D. Notification
415	1005008	NARWANT SINGH GREWAL	ELECTRONICS & COMMUNICATION ENGINEERING	ANTENNA ARRAY FAILURE CORRECTION USING OPTIMIZATION TECHNIQUES.	Dr. Munish Rattan Assistant Professor, GNDEC, Ludhiana. Dr. Manjeet Singh Patterh Professor, UCoE, Punjabi University, Patiala.	09-05-18
416	1314026	OPINDER SINGH	COMPUTER APPLICATIONS	ANALYSIS AND DESIGN OF A NOVEL FRAMEWORK FOR MOBILE AD-HOC NETWORK.	Dr. Jatinder Singh Director University Institute of Engineering and Technology, Lalru, Mohali. Dr. Ravinder Singh Lecturer, Beant College of Engineering & Technology, Gurdaspur	05-06-18
417	1014014	JASPREET SINGH RANDHAWA	COMPUTER APPLICATIONS	ROLE OF MANUFACTURING INFORMATICS IN SMART MANUFACTURING.	Dr. Amanpreet Singh Sethi Professor cum Dean, Baba Banda Singh Bahadur Engineering College, Fatehgarh Sahib.	05-06-18
418	1309099	ROBIN MALIK	MANAGEMENT	EFFECTIVENESS OF GOVERNMENT CIVIL PENSION SYSTEM IN DISTRICT PANCHKULA (HARYANA STATE).	Dr. O.P. Midha Director & Principal, Rayat Bahra Institute of Management, Sahauran, Punab.	05-06-18
419	1006013	RAKESH GOYAL	MECHANICAL ENGINEERING	STUDY OF HOT CORROSION BEHAVIOUR OF THERMAL SPRAYED CNT REINFORCED AL ₂ O ₃ COATINGS ON BOILER STEELS.	Dr. Buta Singh Sidhu Dean (Planning and Development) MRS Punjab Technical University, Bathinda. Dr. Vikas Chawla Professor, IKG PTU, Kapurthala	05-06-18
420	1105001	VIKRAM MUTNEJA	ELECTRONICS & COMMUNICATION ENGINEERING	INVESTIGATION IN DETECTION, QUALITY ANALYSIS & ENHANCEMENT OF HUMAN FACIAL IMAGES FROM LOW RESOLUTION SURVEILLANCE VIDEO.	Dr. Satvir Singh, Associate Professor, IKGPTU, Kapurthala	05-06-18
421	1305018	RAJU SHARMA	ELECTRONICS & COMMUNICATION ENGINEERING	EFFICIENT ROUTING PROTOCOL IN WIRELESS BODY AREA NETWORKS.	Dr. Hardeep Singh Ryait, Professor, BBSBEC, Fatehgarh Sahib. Dr. Anuj Kumar Gupta Professor, CGC COE, Mohali.	05-06-18

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422	11.85.09	DEEPIKA	MANAGEMENT	PROFITABILITY MANAGEMENT IN INDIAN BANKING SECTOR.	Dr. Jagdeep Singh Director, IET, Bhaddal, Ropar. Dr. Bimal Anjum Assistant Professor, DAV College, Chandigarh.	05-06-18
423	11.91.09	HARMOHAN SINGH DHALL	MANAGEMENT	STUDY ON THE IPO PRICING EFFICIENCY IN INDIA.	Dr. Sukhdev Singh Professor & Head, Department of Business Administration, Guru Nanak Dev Engineering College, Ludhiana.	05-06-18
424	1114035	SANJAY SAREEN	COMPUTER APPLICATIONS	FRAGMENTATION AND SECRET SHARING BASED SECURE AND CONFIDENTIAL DATA ACCESS CONTROL IN CLOUD COMPUTING.	Dr. Sunil Kumar Gupta Associate Professor & HOD Deptt. of Computer Science and Engineering, BCET, Gurdaspur. Dr. Sandeep Kumar Sood Associate Professor Guru Nanak Dev University Regional Campus, Gurdaspur.	11-06-18
425	1003012	SUNNY BEHAL	COMPUTER SCIENCE & ENGINEERING	DEFENSE OF INTERNET FROM DDOS ATTACKS: A REAL - TIME EXPERIMENTATION.	Dr. Monika Sachdeva Associate Professor & HOD, I.K Gujral Punjab Technical University, Kapurthala. Dr. Krishan Kumar Saluja Professor, U.J.E.T. Panjab University, Chandigarh.	11-06-18
426	1209118	SANJEET SINGH	MANAGEMENT	UNDERSTANDING BUSINESS AS A BRIDGE BETWEEN PRODUCTION AND DISTRIBUTION.	Dr. Jagmeet Singh Bawa Assistant Professor IKGPTU, Kapurthala Dr. Gangandeep Sharma Assistant Professor Guru Gobind Singh Indraprastha University, Delhi	11-06-18

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427	1110009	DIVNEET KAUR	PHARMACY	EVALUATION OF ANXIOLYTIC POTENTIAL OF A FEW COMMON PLANTS CONTAINING FLAVONOIDS.	Dr Anjoo Kamboj Professor, Chandigarh College of Pharmacy, Landran , Mohali. Dr. Richa Shri Professor, Department of Pharmaceutical Sciences and Drug Research, Punjabi University, Patiala	11-06-18
428	1306013	RAJEEV KUMAR	MECHANICAL ENGINEERING	SLURRY EROSION PERFORMANCE OF NI-AL203-TI02 BASED THERMAL SPRAYED COATINGS.	Dr. Atul Goyal Principal, Ferozepur College of Engineering & Technology, Ferozepur. Dr. Sanjeev Bhandari Assistant Professor, BBSBEC, Fatehgarh Sahib.	11-06-18
429	1409009	OWAIS AHMED	MANAGEMENT	LEADER MEMBER EXCHANGE AND ITS IMPACT ON EMPLOYEE PERFORMANCE IN SERVICE ORGANIZATIONS.	Dr. Manvinder Singh Tandon Professor, RIMT Institute of Management and Computer Technology, Mandigobindgarh Dr. Mushtaq Ahmed Siddiqi Associate Professor, The Business School, University of Kashmir.	11-06-18
430	1314016	SHARANPREET KAUR	COMPUTER APPLICATIONS	ON THE DEVELOPMENT OF PREDICTION MODEL TO ANALYZE THE IMPACT OF CODE SMELLS ON SOFTWARE MAINTENANCE.	Dr. Rajeev Kumar Assistant Professor D.A.V Institute of Engineering and Technology, Jalandhar. Dr. Satwinder Singh Assistant Professor Central University of Punjab, Bathinda.	11-06-18
431	11.93.09	JASPINDER KAUR	MANAGEMENT	CAPITAL STRUCTURE PRACTICES IN INDIA: A STUDY OF MANUFACTURING VIS-A-VIS SERVICE INDUSTRIES.	Dr.Rajesh Bagga Director Apeejay Institute of Management Technical Campus Jalandhar	11-06-18

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432	1206039	AMARDEEP SINGH	MECHANICAL ENGINEERING	CHARACTERIZATION AND TESTING OF PLASMA-SPRAYED REINFORCED HYDROXYAPATITE COATINGS FOR BIO-MEDICAL APPLICATIONS	Dr. Gurbhinder Singh Principal, SUSCET, Tangori. Dr. Vikas Chawla Professor, JKG PTU, Kapurthala	11-06-18
433	1009008	DEEPTI	MANAGEMENT	A STUDY ON CONSUMER BEHAVIOUR TOWARDS PUBLIC AND PRIVATE SECTOR BANKS - A COMPARATIVE STUDY.	Dr. Tajammul Hoda HOD Chandigarh Business School of Administration , Mohali. Dr. Harish Kumari Principal Khalsa College of Technology & Business Studies	11-06-18
434	1106011	PARTAP SINGH SAMRA	MECHANICAL ENGINEERING	FINE FINISHING OF ROUND SURFACES WITH MAGNETO-HYDRODYNAMIC FORCES.	Dr. Sehijpal Singh Professor and Head, GNDEC,Ludhiana. Dr. Lakhvir Singh Porfessor, BBSB Engg College Fategarh Sahib	04-07-18
435	1102003	INDERPREET KAUR	CIVIL ENGINEERING	DEVELOPMENT OF RECTANGULAR HYBRID STIFFENED-PLATE STRUCTURAL SYSTEM.	Dr. H. S. Rai Professor, Department of Civil Engineering, Guru Nanak Dev Engg. College, Ludhiana (Pb).	04-07-18
436	1111005	DEEPAK BASANDRAI	PHYSICS	STUDIES ON THERMAL AND NON-THERMAL EFFECTS OF CELL PHONE RADIATION ON HUMAN TISSUES.	Dr. Amit Sarin (Administrative Guide), Associate Professor, I.K Gujral Punjab Technical University Campus, Kapurthala. Dr. Ratish Kumar Bedi Director cum Principal, Satyam Institute of Engineering and Technology, Amritsar. Dr. Amarjot Kaur Dhani Associate Professor, Sant Baba Bhag Singh Institute of Engineering and Technology, Jalandhar.	04-07-18

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437	1314044	ANSHUL KALIA	COMPUTER APPLICATIONS	A METRICS BASED FRAMEWORK TO IMPROVE THE REUSABILITY IN COMPONENT BASED SOFTWARE SYSTEMS.	Dr. Sumesh Sood Assistant Professor, I.K Gujral Punjab Technical University, Dinanagar Campus.	04-07-18
438	1103019	RAKESH GUPTA	COMPUTER SCIENCE & ENGINEERING	DESIGN OF TEST SELECTION AND PRIORITIZATION SYSTEM FOR MOBILE APPLICATION ENVIRONMENT.	Dr. Rajneesh Talwar Professor and Principal CGC Technical Campus Jhanjeri, Mohali. Dr. Bharat Bhushan Associate Professor cum Head, Guru Nanak Khalsa College, Yamuna Nagar	04-07-18
439	1205036	SARTAJVIR SINGH	ELECTRONICS & COMMUNICATION ENGINEERING	DEVELOPMENT OF CHANGE VECTOR ANALYSIS ALGORITHM BASED CHANGE DETECTION TECHNIQUE USING MODIS SENSOR SATELLITE IMAGERY.	Dr. Rajneesh Talwar Professor cum Principal, Chandigarh Group of Colleges, Jhanjheri, Mohali.	04-07-18
440	1106012	RACHIN GOYAL	MECHANICAL ENGINEERING	STUDIES ON THE PERFORMANCE OF ELECTRIC DISCHARGE MACHINING (EDM) PROCESS UNDER CRYOGENIC CONDITIONS.	Dr. Sehijpal Singh Professor and Head, GNDEC,Ludhiana. Dr. Harmesh Kumar Kansal Professor, UIET, Panjab University, Chandigarh.	04-07-18
441	1206017	AMANDEEP SINGH	MECHANICAL ENGINEERING	DEVELOPMENT AND CHARACTERIZATION OF STIR CAST MAGNESIUM METAL MATRIX COMPOSITES.	Dr. Niraj Bala, Associate Professor, B.B.S.B. Engg. College, Fatehgarh Sahib.	01-08-18
442	1202004	BALWINDER LALLOTRA	CIVIL ENGINEERING	A STUDY OF DESIGN AND ANALYSIS OF RCC STRUCTURES USING DIFFERENT SOFTWARE WITH EMPHASIS ON SPECIAL CONCRETES.	Dr. Sanjay Kumar Sharma Professor, NITTTR, Chandigarh. Dr. Dharendra Singhal Professor, DCRUST, Murthal.	01-08-18
443	1209114	ARORA GAURAV SINGH	MANAGEMENT	INFLUENCE OF COUNTRY - OF - ORIGIN ON CONSUMER BUYING BEHAVIOR: A STUDY OF ELECTRONIC PRODUCTS.	Dr. Simranjit Singh Principal, DIPS Institute of Management & Technology, Jalandhar, Punjab	29-08-18
444	1209013	NAVJIT SINGH	MANAGEMENT	CUSTOMER PERCEPTION TOWARDS ELECTRONIC SERVICE QUALITY OF INTERNET BANKING: A STUDY OF URBAN PUNJAB.	Dr. Ramandeep Kaur Chahal Principal, Golden Institute of Mgmt. & Tech. Gurdaspur.	29-08-18

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445	1406028	MUNISH MEHTA	MECHANICAL ENGINEERING	RELIABILITY ANALYSIS AND PERFORMANCE EVALUATION OF VARIOUS COMPLEX SYSTEMS.	Dr. Jujhar Singh Assistant Professor, IKG PTU, Jalandhar. Dr Manpreet Singh Professor, LPU, Phagwara.	01-08-18
446	1207002	DESHDEEPAK	TEXTILE ENGINEERING	SOME STUDIES ON EFFECT OF PROCESS PARAMETERS ON THE PROPERTIES OF 100% VISCOSE MVS YARNS AND THEIR FABRICS.	Dr. Rajeev Varshney Professor, GZSCET, Bathinda. Dr. Suderhan Dhamija Professor & Head, Department of Textile Technology, TIT&S, Bhwani, Haryana.	01-08-18
447	1106015	RAJESH KUMAR SALUJA	MECHANICAL ENGINEERING	STABILITY, PERFORMANCE AND EMISSIONS STUDY OF BIODIESEL.	Dr. Vineet Kumar Associate Professor, Department of Mechanical Engineering, RBIEBT, Mohali.	01-08-18
448	1509033	KARUN KANT UPPAL	MANAGEMENT	CUSTOMER PERCEPTION TOWARDS BRANDED GOODS WITH SPECIAL REFERENCE TO END OF SEASON SALE.	Dr. Harpreet Aneja Director Khalsa Institute of Management & Technology for Women, Civil Line, Ludhiana	29-08-18
449	1006004	GAZAL PREET ARNEJA	MECHANICAL ENGINEERING	FACILITY LAYOUT RECONFIGURATION PLANNING WITH RECONFIGURABLE MACHINE TOOLS.	Dr. Rakesh Kumar Associate Professor, SBSCET, Ferozepur. Dr. Neel Kanth Grover Associate Professor, Dept. of Mechanical Engineering, IKGPTU Main Campus Kapurthala.	01-08-18
450	1309051	SHAMILY JAGGI	MANAGEMENT	CONSUMER BUYING BEHAVIOUR FOR GEMS & JEWELLERY: IMPACT OF ADVERTISEMENTS	Dr. Sanjay Kumar Bahl Director Principal, Pyramid College of Business and Technology, Phagwara.	29-08-18
451	1109062	GAGANDEEP KAUR	MANAGEMENT	INTERNET USAGE AND ITS IMPACT UPON RESEARCH STUDENTS: A CASE STUDY OF PUNJAB AGRICULTURAL UNIVERSITY, LUDHIANA.	Dr. Rohan Sharma Assistant Professor Innocent Heart Group of Institution, Loharan, Jalandhar	29-08-18
452	1109069	CHARU SAXENA	MANAGEMENT	IMPLEMENTATION AND EFFECTIVENESS OF CUSTOMER GRIEVANCE REDRESSAL SYSTEM IN BANKS IN INDIA: A STUDY OF BANKS OF PUNJAB.	Dr. Vikaramjit Kaur Associate Professor Rayat Institute of Management, Railmajra, SBS Nagar	29-08-18

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453	1106002	VINEET SHIBE	MECHANICAL ENGINEERING	COMBATING EROSION WEAR OF INDUCED DRAFT FANS IN COAL FIRED POWER PLANTS WITH SOME SURFACE MODIFICATION TECHNIQUES.	Dr. Vikas Chawla Professor, IKG PTU, Kapurthala	01-08-18
454	1206032	RAJENDRA KUMAR	MECHANICAL ENGINEERING	FABRICATION AND CHARACTERIZATION OF NATURAL FIBER HYBRID POLYMERIC COMPOSITE (NFHPMC).	Dr. Tejeet Singh Associate Professor, SBSCET, Ferozepur. Dr. Harwinder Singh Professor, GNDEC, Ludhiana.	01-08-18
455	1410044	SHAMSHER SINGH	PHARMACY	NEUROPROTECTIVE MECHANISM OF ANTIOXIDANTS IN EXPERIMENTAL MODELS OF PARKINSON'S DISEASE: POSSIBLE NEUROCHEMICAL MODULATION.	Dr. Puneet Kumar Bansal Associate Professor, Department of Pharmaceutical Sciences and Technology, Maharaja Ranjit Singh Punjab Technical University, Bathinda.	01-08-18
456	1110015	RICHA GUPTA	PHARMACY	PHARMACOGNOSTIC, PHYTOCHEMICAL AND BIOLOGICAL EVALUATION OF CORDIA OBLIQUA WILLD. LEAF	Dr. G.D. Gupta Director, ISF College of Pharmacy, Moga.	29-08-18
457	1312001	BILASH KUILA	CHEMISTRY	SYNTHESIS OF CARBO / HETEROCYCLES VIA MULTI-COMPONENT CYCLOADDITION REACTIONS.	Dr. Gaurav Bhargava Associate Professor, IKG PTU, Kapurthala. Dr. Dinesh Mahajan Scientist E Translational Health Science & Technology Institute, Faridabad.	29-08-18
458	1010001	BALJINDER SINGH	PHARMACY	ISOLATION AND CHARACTERIZATION OF ANTI-INFLAMMATORY PRINCIPLES FROM SESBANIA SESBAN(L) MERR.	Dr. Rajiv Sharma Associate Professor, Sri Sai College of Pharmacy, Manawal, Amritsar. Dr. A.N. Kalia Director, Sri Sai College of Pharmacy, Badhani, Pathankot.	29-08-18
459	1010003	BHAWNA CHOPRA	PHARMACY	SYNTHESIS & PHARMACOLOGICAL EVALUATION OF NOVEL HETEROCYCLIC MOLECULES FROM THE SUBSTITUTED SCHIFF BASES AND OTHER ANALOGUES.	Dr. D.N. Prasad Principal, Shivalik College of Pharmacy, Nangal. Dr. R.P. Kapoor Professor, Guru Gobind Singh College of Pharmacy, Yamuna Nagar.	29-08-18

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Sr. No.	Reg. No.	Name of Scholar	Branch	Title of Ph.D. Thesis	Guide/ Co-Guide	Ph.D. Notification
460	1003011	SUMEET KAUR SEHRA	COMPUTER SCIENCE & ENGINEERING	AN APPROACH BASED ON MULTI CRITERIA DECISION MAKING FOR SOFTWARE EFFORT ESTIMATION.	Dr. Yadwinder Singh Brar Professor I.K Gujral Punjab Technical University, Kapurthala. Dr. Navdeep Kaur Associate Professor Sri Guru Granth Sahib World University, Fatehgarh Sahib.	29-08-18
461	1110021	DEEPTI	PHARMACY	EVALUATION OF HEPATOPROTECTIVE ACTIVITY OF AEGLE MARMELOS AND Silybum marianum IN COMBINATION WITH A NATURAL BIOENHANCER IN RATS.	Dr. Shabir Sidhu Assistant Professor, I.K.G. Punjab Technical University, Kapurthala.	29-08-18
462	1309132	KULJIT KAUR	MANAGEMENT	EXAMINING THE CONSEQUENCES OF IMAGE CONGRUENCE IN MALL SHOPPING BEHAVIOR.	Dr. Harmeen Kaur Soch Associate Professor Department of Management , IKG PTU, Kapurthala.	29-08-18
463	1109102	RAJNI BALA	MANAGEMENT	WORKING CAPITAL MANAGEMENT OF STEEL INDUSTRY IN INDIA.	Dr. Manisha Gupta Director, Punjab Institute of Management Technology, Ludhiana.	29-08-18
464	1209115	AJAY KUMAR PATHANIA	MANAGEMENT	A STUDY OF DIFFUSION, AWARENESS, AND ADOPTION OF SOLAR ENERGY IN HOUSEHOLD SECTOR OF PUNJAB.	Dr. Bindiya Kansal Assistant Professor, Guru Nanak Institute of Management & Technology, Gujarkhan Campus, Model Town, Ludhiana.	06-09-18
465	1409069	HERPREET ALOK K KAUR	MANAGEMENT	IMPACT OF SELECTED MACROECONOMIC VARIABLES ON INDIAN STOCK MARKET INDEX- NIFTY.	Dr. Jagdeep Singh Director, Institute of Management Studies IET Bhaddal Technical Campus, Ropar.	06-09-18
466	1311024	MEENAKSHI	PHYSICS	IMPROVING ENERGETICS OF SOLID STATE HYDROGEN STORAGE USING CARBON NANOSTRUCTURES USING FIRST PRINCIPLE CALCULATIONS.	Dr. Hitesh Sharma Assistant Professor I.K Gujral Punjab Technical University, Kapurthala.	06-09-18
467	1212006	LALITA DEVI	CHEMISTRY	SYNTHESIS AND CHARACTERIZATION OF CHITOSAN BASED GRAFT COPOLYMERS FOR METAL ION SORPTION AND DRUG DELIVERY APPLICATIONS.	Dr. Anirudh Pratap Singh Professor & Dean I.K Gujral Punjab Technical University, Kapurthala. Dr. Rajeev Kumar Sharma Assistant Professor D.A.V. College, Jalandhar.	06-09-18

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468	1113027	NIDHI JOSHI	MATHEMATICS	OPTIMIZATION OF SOME TRANSPORTATION PROBLEMS UNDER FUZZY ENVIRONMENT.	Dr. Surjeet Singh Chauhan Professor Chandigarh Group of Colleges, Gharuan, Mohali	06-09-18
469	1011008	DEEPAK AGNIHOTRI	PHYSICS	INVESTIGATION OF FUNCTIONALIZED CARBON NANOSTRUCTURES USING DENSITY FUNCTIONAL THEORY FOR HYDROGEN STORAGE.	Dr. Hitesh Sharma Assistant Professor I.K Gujral Punjab Technical University, Kapurthala.	06-09-18
470	1005005	LOVE KUMAR	ELECTRONICS & COMMUNICATION ENGINEERING	MODELLING AND CONVERGENCE ANALYSIS OF PASSIVE OPTICAL NETWORKS AND WIRELESS SENSOR NETWORK.	Dr. Amarpal Singh Associate Professor, Department of Electronics and Communication Engginering, BCET, Gurdaspur.	06-09-18
471	1109063	UPDESH KHINDA	MANAGEMENT	PRODUCTION AND MARKETING PROCESSES OF MILK AND MILK PRODUCTS IN PUNJAB.	Dr. Rohan Sharma Assistant Professor, Innocent Heart Group of Institutions, Loharan, Jalandhar.	06-09-18
472	1409018	VIPAN KUMAR BHULAL	MANAGEMENT	CUSTOMER RELATIONSHIP MANAGEMENT IN CO-OPERATIVE BANKING (A CASE STUDY OF KANGRA CENTRAL CO-OPERATIVE BANK).	Dr. Manvinder Singh Tandon Director, RIMT/IMCT Mandi-Gobindgarh. Dr. Narinder Nath Sharma Dean Academic & Management, HPTU, Hamirpur.	06-09-18
473	1009057	GURPREET SINGH	MANAGEMENT	ANTECEDENTS OF CUSTOMER LOYALTY IN FINANCIAL SERVICE SECTOR AND THEIR IMPACT ON BUSINESS PERFORMANCE.	Dr. Inderpal Singh Associate Professor, KCLIMT, Jalandhar, Dr. Sandeep Vij Associate Professor, DAV University, Jalandhar.	06-09-18
474	1203032	GAGANPREET KAUR	COMPUTER SCIENCE & ENGINEERING	DEVELOPMENT AND EVALUATION OF MULTI MODAL BIOMETRIC AUTHENTICATION SYSTEM USING FUSION SCHEMES.	Dr. Shashi Bhushan Professor Chandigarh Engineering College, Landran, Mohali. Dr. Dheerendra Singh Associate Professor Chandigarh College of Engineering & Technology, Chandigarh.	06-09-18

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475	1211015	BHUPENDRA SINGH RANA	PHYSICS	DOSIMETRIC MEASUREMENTS IN X-RAY BASED EXAMINATIONS AND RADIOLOGICAL INTERVENTIONAL PROCEDURES.	Dr. Narinder Paul Singh Dean I.K Gujral Punjab Technical University, Kapurthala. Dr. Inderjeet Singh Sandhu Professor cum Dean Chitkara University, Punjab. Dr. Sanjeev Kumar Assistant Professor Goswami Ganesh Dutta Sanatan Dharma College, Chandigarh	06-09-18
476	1003013	SURBHI GUPTA	COMPUTER SCIENCE & ENGINEERING	REVEALING DIGITAL FORGERY USING STATISTICAL QUALITY EVALUATION.	Dr. Neeraj Mohan Assistant Professor I. K. Gujral Punjab Technical University, Bhikhiwind Campus.	04-09-18
477	1106007	RAMINDER SINGH	MECHANICAL ENGINEERING	HEAT TRANSFER AND FLUID FLOW CHARACTERISTICS OF SOLAR AIR HEATER DUCT ROUGHENED BY BROKEN ARC SHAPED RIBS COMBINED WITH STAGGERED RIB PIECE.	Dr. Vishavjeet Singh Hans Professor, Panjab Agricultural University, Ludhiana. Dr. J.S. Saini Professor (Retd.), Indian Institute of Technology Roorkee, Uttarakhand.	06-09-18
478	1209112	RAMANPREET KAUR	MANAGEMENT	HUMAN RESOURCE PRACTICES IN INDIAN BANKING INDUSTRY - A CASE STUDY OF PUNJAB.	Dr.Raminder Pal Singh Associate Professor, Department of Applied Sciences & Humanities, SBSSTC, Ferozpur, Punjab.	16-10-18
479	1111019	KIRANDEEP KAUR	PHYSICS	MEASUREMENT OF AIR, SOIL & WATER POLLUTION USING RADIATION TECHNIQUES.	Dr. Amit Sarin (Administrative Guide) Associate Professor cum HOD I.K Gujral Punjab Technical University, Kapurthala. Dr. H.S Sahota Dean (Research & Development) Asra Group of Institutions, Sangrur. Dr. Manmohan Singh Assistant Professor Kanya Maha Vidyalay, Jalandhar	16-10-18

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480	1109007	PRIYA ABROL	MANAGEMENT	COMPETITIVE STRATEGIES IN ORGANISED AND UNORGANISED RETAIL STORES IN DELHI NCR AND TRI-CITY CHANDIGARH.	Dr. P.P. Arya Managing Director Dr. I.T Group of Institution, Banur.	16-10-18
481	1210012	AMIT GOYAL	PHARMACY	ROLE OF VARIOUS NEUROTRANSMITTERS ON HIGH FAT DIET INDUCED OBESITY IN WISTAR RATS.	Dr. Anjoo Kamboj Professor, Chandigarh College of Pharmacy, Landran , Mohali.	16-10-18
482	1309101	PARVEEN LATA	MANAGEMENT	AN ANALYSIS OF ROLE OF INFORMATION TECHNOLOGY IN BANKING SECTOR IN INDIA.	Dr. Harpreet Singh Principal GGN Institute of Mgt & Tech., Ludhiana.	16-10-18
483	1211011	MADAN LAL	PHYSICS	STRUCTURAL ELECTRONIC AND MECHANICAL PROPERTIES OF PERVOSKITES.	Dr. Shikha Kapila Assistant Professor & HOD, Bahra Group of Institutes, Patiala.	16-10-18
484	1208003	JATINDER KAUR	ARCHITECTURE	ENERGY EFFICIENT ENVELOPE DESIGN STRATEGIES: OFFICE BUILDINGS IN COMPOSITE CLIMATE OF INDIA.	Dr. Prabhjot Kaur Director, Punjab Institute of Technology, Mohali. Dr. Sanjiv Kumar Aggarwal Professor, GZSCET, Bathinda.	16-10-18
485	17.13.09	MANDEEP KAUR GULATI	COMPUTER SCIENCE & ENGINEERING	DESIGN OF EFFICIENT ON-DEMAND QoS ROUTING TECHNIQUES FOR MANETs.	Dr. Monika Sachdeva Associate Professor, Department of CSE, IKGPTU, Kapurthala. Dr. Krishan Kumar Professor, UIET, Panjab University, Chandigarh.	16-10-18
486	1005012	SARITA SHARMA	ELECTRONICS & COMMUNICATION ENGINEERING	MICROWAVE CAVITY PERTURBATION TECHNIQUE FOR MEASURING DIELECTRIC PROPERTIES OF MATERIAL AT MICROWAVE FREQUENCIES.	Dr. Dalveer Kaur Assistant Professor, Department of Electronics & Communication Engineering, IKGPTU, Kapurthala.	16-10-18

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487	1109013	AJWINDER SINGH	MANAGEMENT	A STUDY OF SERVICE QUALITY IN THE HEALTHCARE INDUSTRY IN PUNJAB, INDIA USING FUZZY SERVQUAL AND FUZZY MCDM.	Dr. Navdeep Kaur Assistant Professor Guru Nanak Dev Engineering College, Ludhiana Dr. Ajay Prasher Professor & Dean School of Management, Bahra University, Solon (H.P)	16-10-18
488	1005002	ANKUR SINGHAL	ELECTRONICS & COMMUNICATION ENGINEERING	PERFORMANCE EVALUATION AND OPTIMIZATION OF ACCESS NETWORKS.	Dr. Amit Gupta Assistant Professor, Department of ECE, I. K. Gujral Punjab Technical University, Kapurthala. Dr. Charanjeet Singh Professor, Lovely Professional University, Phagwara.	16-10-18
489	1009058	PALVI NARULA	MANAGEMENT	FINANCIAL LITERACY AND INVESTMENT PATTERN IN PUNJAB: AN ANALYTICAL STUDY.	Dr. Kanwal Nain Singh Kang Director General PCTE Group of Institutes, Ludhiana.	16-10-18
490	1309078	MANJIT KOUR	MANAGEMENT	ETHICAL IDEOLOGIES OF MANAGERS IN BANKING INDUSTRY: AN EMPIRICAL STUDY OF PUNJAB.	Dr. Sunayna, Associate Professor CBS, CGC, Landran, Punjab.	16-10-18
491	1205012	RANDHIR SINGH	ELECTRONICS & COMMUNICATION ENGINEERING	INVESTIGATIONS ON HARMONIC PLUS NOISE MODEL FOR THE PERFORMANCE ANALYSIS OF BIRD'S CALLS.	Dr. Ajay Kumar Associate Professor, Beant College of Engg. & Tech., Gurdaspur. Dr. Parveen Lehana Professor, University of Jammu, Jammu.	16-10-18
492	1311008	RICHA	PHYSICS	EFFECT OF PROCESS PARAMETERS ON SYNTHESIS AND CHARACTERIZATION OF NICKEL ZINC FERRITES.	Dr. Anand K. Tyagi Professor, SBS State Technical Campus, Ferozepur. Dr. Dharamveer Singh Ahlawat Assistant Professor, CDLU, Sirsa.	16-10-18

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493	1011011	ARUN UPMANYU	PHYSICS	STUDY OF PHOTON ATOM INTERACTION PROCESSES IN X-RAY ENERGY REGION AND THEIR APPLICATIONS IN ELEMENTAL ANALYSIS.	Dr. Hitesh Sharma Associate Professor I.K Gujral PUNJAB TECHNICAL UNIVERSITY, KAPURTHALA. Dr. Sanjeev Kumar Assistant Professor Goswami Ganesh Dutta Sanatam Dharma Coll ege, Chandigarh. Dr. J.K Goswamy Professor J.J.E.T. Punjab University, Chandigarh.	16-10-18
494	1109119	AARTI OHRI	MANAGEMENT	CRITICAL EVALUATION OF THE IMPACT OF GLOBAL FINANCIAL MELTDOWN AND EUROPEAN SOVEREIGN DEBT CRISIS ON FOREIGN INVESTMENT IN INDIA.	Dr. Tajammul Hoda Professor & HOD, Chandigarh Business School, Landra, Chandigarh. Dr. Sunanda Ghosh Associate Professor, DR. IT Group, Chandigarh.	17-11-18
495	1105008	CHERRY BHARGAVA	ELECTRONICS & COMMUNICATION ENGINEERING	ELECTRONICS COMPONENTS FAILURE PREDICTION USING ARTIFICIAL INTELLIGENCE TECHNIQUES.	Dr. Vijay Kumar Banga Principal, Amritsar College of Engineering nad Technology, Amritsar.	16-10-18
496	1003014	Vijay Kumar Sinha	COMPUTER SCIENCE & ENGINEERING	ENHANCING OF SECURITY AND INTELLIGENCE OF IRIS RECOGNITION SYSTEM.	Dr. Anuj Kumar Gupta Professor, Chandigarh Group of Colleges, Landran, Mohali.	16-10-18
497	1205009	GURPREET KAUR	ELECTRONICS & COMMUNICATION ENGINEERING	INTEGRATED SPEAKER AND SPEECH RECOGNITION FOR VOICE CONTROLLED APPLICATION.	Dr. Mohit Srivastava Professor, Chandigarh Engineering College, Landran, Mohali. Dr. Amod Kumar Chief Scientist, Central Scientific Instruments Organisation, Chandigarh.	17-11-18
498	1103023	SITA RANI	COMPUTER SCIENCE & ENGINEERING	PERFORMANCE CHARACTERIZATION OF PARALLEL COMPUTATION IN BIOINFORMATICS APPLICATIONS.	Dr. O.P Gupta Associate Professor & Incharge- IT Section Punjab Agricultural University, Ludhiana	17-11-18

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499	1509007	Vaishali Sethi	MANAGEMENT	A STUDY OF CONSUMER BEHAVIOUR TOWARDS GREEN PRODUCTS: TESTING THE THEORY OF PLANNED BEHAVIOUR.	Dr. Anirudh Pratap Singh (Administrative Guide) Dean (R&D), IKG PTU, Kapurthala. Dr. Manvinder Singh Tandon Director, RIMT, University. Dr. Kirti Dutta, Professor, Ansal University.	17-11-18
500	1212002	Jeevan Jyoti	CHEMISTRY	GREEN SYNTHESIS, CHARACTERIZATION AND OPTIMIZATION OF COPPER NANOPARTICLES FOR THE REMEDIATION OF ARSENIC BEARING UNDERGROUND WATER.	Dr. Umesh Kumar Garg Associate Professor, Adesh Institute of Engineering and Technology, Faridkot.	17-11-18
501	1303087	PRATEEK AGRAWAL	COMPUTER SCIENCE & ENGINEERING	A MACHINE TRANSLATION SYSTEM FOR SANSKRIT TO HINDI LANGUAGE.	Dr. Leena Jain Professor & Head Global Institute of Management & Emerging Technologies, Amritsar	17-11-18
502	1105026	SUKHWINDER KAUR	ELECTRONICS & COMMUNICATION ENGINEERING	SECURITY ENHANCEMENT USING DIGITAL IMAGE WATERMARKING BY COMPLEX WAVELET TRANSFORM.	Dr. Rajneesh Talwar Principal, CGC Technical Campus, Jhanjeri, Mohali.	17-11-18
503	1103031	Sukhjot Singh Sehra	COMPUTER SCIENCE & ENGINEERING	ASSESSMENT OF OPENSTREETMAP DATA FOR ROAD NETWORK NAVIGABILITY.	Dr. Hardeep Singh Rai Dean Guru Nanak Dev Engineering College, Ludhiana Dr. Jaiteg Singh Professor Chitkara University, Patiala	17-11-18
504	1009016	Kavita Sharma	MANAGEMENT	INVESTOR PERCEPTION TOWARDS MUTUAL FUNDS: A STUDY OF FACULTY OF ENGINEERING COLLEGES IN PUNJAB.	Dr. Parbhjot Kaur Associate Professor, Department of Management, CGC- Technical Campus Jhanjeri, Punjab Dr. Ram Singh Punjab University Constituent College Sikhwala, Sri Muktsar Sahib, Punjab	17-11-18
505	1003017	Pankaj	COMPUTER SCIENCE & ENGINEERING	IMPLEMENTING MACHINE LEARNING ALGORITHMS FOR DISTANCE BASED PHYLOGENETIC TREES.	Dr. O.P Gupta Associate Professor, Punjab Agricultural University, Ludhiana.	17-11-18

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506	1203040	Amit Chhabra	COMPUTER SCIENCE & ENGINEERING	Experimental Evaluation of Quality of Voice Traffic over 802.11 wireless mesh network.	Dr. Amit Verma Professor & Head Chandigarh Engineering College, Landran Dr. Dheerendra Singh Associate Professor, Chandigarh College of Engineering and Technology, Chandigarh	17-11-18
507	1413002	Monika Rani	MATHEMATICS	STUDY OF SOME NON PERTURBATION METHODS TO SOLVE DIFFERENTIAL EQUATIONS.	Dr. H.S Bhatti Professor and Head, Baba Banda Singh Bahadur Engineering College, Fatehgarh Sahib Dr. Vikramjeet Singh Assistant Professor I.K Gujral Punjab Technical University, Batala Campus	17-11-18
508	1109067	SHEENU SHARMA	MANAGEMENT	POTENTIAL AND PERFORMANCE OF INDIA'S SERVICE SECTOR: AN ECONOMETRIC ANALYSIS.	Dr. Anirudh P. Singh (Administrative Guide) Dean (R&D), IKGPTU, Kapurthala: Dr. Sandeep Kumar Principal Guru Tegh Bahadur College, Bhawaniharh	17-11-18
509	1110003	PAWAN KUMAR	PHARMACY	PHYTOCHEMICAL AND ANTIANXIETY ACTIVITY EVALUATION OF HABENARIA INTERMEDIA D. DON AND VERBENA OFFICINALIS LINN.	Dr. Shabir Sidhu Assistant Professor, I. K. Gujral Punjab Technical University Jalandhar, Kapurthala. Dr. Reecha Madaan Professor, Chitkara College of Pharmacy, Chitkara University, Raipura.	20-11-18
510	1309212	RAJNI BALA	MANAGEMENT	ADOPTION AND DIFFUSION OF E-SHOPPING: A STUDY OF CONSUMER CONVENIENCE IN HARYANA	Dr. Anirudh P. Singh (Administrative Guide), Dean (R&D), IKGPTU, Kapurthala. Dr. D.P Singh Director, G.G.S College of Modern Technology, Kharar Mohali, Puniab, India	20-11-18

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511	1002005	Prashant Garg	CIVIL ENGINEERING	BEARING CAPACITY AND SETTLEMENT CHARACTERISTICS OF PILED-RAFT FOUNDATION	Dr. Harvinder Singh Professor, Guru Nanak Dev Engineering College, Ludhiana. Dr. J.N. Jha Principal, Muzafarpur Institute of Technology, Muzafarpur, Bihar.	20-11-18
512	1009031	Priyanka Sharma	MANAGEMENT	A STUDY OF RELATIONSHIP BETWEEN MACROECONOMIC VARIABLES AND FOREIGN INVESTMENT IN INDIA	Dr. Sonia Chawla Professor, DAVIET, Jalandhar	20-11-18
513	1205037	Sarvjit Singh	ELECTRONICS & COMMUNICATION ENGINEERING	MODELING, SIMULATION AND COMPARATIVE PERFORMANCE ANALYSIS USING WAVELETS FOR VOIP IN WIRELESS DOMAIN	Dr. Amit Gupta Assistant Professor, I. K. Gujral Punjab Technical University, Main Campus, Kapurthala. Dr. J.S.Sohal Director Ludhiana College Of Engg.Tech. Katani Kalan, Ludhiana.	20-11-18
514	1115013	Punam Devi	BIOTECHNOLOGY	PHYTOCHEMICAL CHARACTERISATION OF EUPHORBIA COTINIFOLIA AND ITS SUITABILITY AS BIODIESEL	Dr. Sukhjeet Kaur Professor, Department of Biotechnology, SUS CET, Tangori, Mohali. Dr. Anjana Bhatia Assistant Professor, Department of Botany, HVM College, Jalandhar. Dr. Amita Mahajan Professor, BRIERT Kharar, Mohali	20-11-18
515	1001002	Pankaj Kalra	CHEMICAL ENGINEERING	MODELING & SIMULATION OF HIGH TEMPERATURE SOLID OXIDE FUEL CELL.	Dr. Rajeev Kumar Garg Associate Professor, Deptt. of Chemical Engineering, SBS STC, Ferozepur. Dr. Ajay Kumar Associate Professor, Deptt. of applied Sciences & Humanities, SBS STC, Ferozepur.	20-11-18

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516	1309091	RAJNI BHALLA	MANAGEMENT	PERCEIVED BENEFITS AND PERCEPTIONS OF USERS OF INTERNET BANKING - A STUDY OF SELECTED BANKS IN PUNJAB.	Dr. Inder Pal Singh Associate Professor, Department of Management, KCLIMT, Jalandhar. Dr. Sanjeev K.Bansal Assistant Professor, Department of Management, IKGPTU, Main Campus Kapurthala.	03-12-18
517	1406111	HITESH VASUDEV	MECHANICAL ENGINEERING	TO INVESTIGATE INCONEL 718+Al ₂ O ₃ COATINGS FOR HIGH TEMPERATURE WEAR AND CORROSION RESISTANCE.	Dr. Harmeet Singh Professor, GNDEC, Ludhiana. Dr. Lalit Thakur Assistant Professor, NIT. Kurukshetra.	03-12-18
518	1305004	NANCY GUPTA	ELECTRONICS & COMMUNICATION ENGINEERING	DESIGN AND PERFORMANCE OPTIMIZATION OF MICROSTRIP PATCH ANTENNAS FOR BROADBAND WIRELESS COMMUNICATIONS.	Dr. Kamaljit Singh Bhatia Assistant Professor, IKG PTU Batala Campus, Batala. Dr. Jyoti Saxena Professor, GSZCET, Bathinda.	03-12-18
519	1009050	Varun Nayyar	MANAGEMENT	CONSUMER BUYING PROCESS: A COMPARATIVE STUDY OF EFFECT OF PACKAGING IN RURAL AND URBAN MARKETS.	Dr. Roopali Batra Assistant Professor, Department of Management, IKG PTU, Main Campus, Kapurthala.	03-12-18
520	1006002	ARUNISH KUMAR	MECHANICAL ENGINEERING	HOT CORROSION BEHAVIOUR OF SOME Ni-Cr BASED COATINGS DEPOSITED BY DIFFERENT THERMAL SPRAYING TECHNIQUES ON BOILER STEELS.	Dr. Vikas Chawla Professor, Department of Mechanical Engineering, I.K. Gujral Punjab Technical University (Main Campus), Kapurthala.	03-12-18
521	1106014	SWARNDEEP SINGH	MECHANICAL ENGINEERING	EXPERIMENTAL INVESTIGATIONS FOR DEVELOPMENT OF ALUMINIUM MMC WITH HYBRID REINFORCEMENT AND VACUUM MOULDING.	Dr. Rupinder Singh Professor, GNDEC, Ludhiana. Dr. Simarpreet Singh Gill Assistant Professor, BCET, Gurdaspur.	03-12-18

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522	1314043	Gurvinder Singh	COMPUTER APPLICATIONS	ON EFFICIENT MULTI-LANGUAGE TOOL FOR CLONE DETECTION.	Dr. Jahid Ali Professor Sri Sai Iqbal College of Management and Information Technology, Badhani Pathankot.	04-01-19
523	1103020	Ravi Kumar Sachdeva	COMPUTER SCIENCE & ENGINEERING	USABILITY DRIVEN METHODOLOGY FOR ONLINE INFORMATION SYSTEMS' DEVELOPMENT USING RICH INTERNET APPLICATIONS.	Dr. Rajesh Kumar Singh Principal Shaheed Udham Singh Institute of Computer, Tangori.	07-01-19
524	1317002	BALBIR KUMAR	JOURNALISM & MASS COMMUNICATION	DIGITAL INEQUITY IN HARYANA – A COMPARATIVE STUDY OF SEMI-URBAN AREAS OF GURGAON AND AMBALA.	Dr. Ranbir Singh Assistant Professor, IKGPTU Main Campus, Kapurthala.	07-01-19
525	1105005	Bindiya	ELECTRONICS & COMMUNICATION ENGINEERING	DESIGN AND DEVELOPMENT OF ENERGY EFFICIENT CROSS LAYER TECHNIQUES IN WIRELESS SENSORS NETWORKS.	Dr. Gursewak Singh Brar Professor, BBSB Engineering College, Fatehgarh Sahib. Dr. Jyoteesh Malhotra Professor, Guru Nanak Dev University, Regional Campus, Jalandhar.	26-12-18
526	1009043	Sachin Sharma	MANAGEMENT	THE IMPACT OF CELEBRITY ENDORSEMENT ON CUSTOMERS' BUYING BEHAVIOUR.	Dr. Prabhjot Kaur Associate Professor, Department of Management, CGC-Technical Campus Jhanjeri, Mohali, Punjab. Dr. Ram Singh Punjab University Constituent College, Sikhwala, Sri Muktsur Sahib, Punjab.	07-01-19
527	1214030	Parminder Kaur Sandhu	COMPUTER APPLICATIONS	AI ENABLED MODELS FOR RISK ASSESSMENT OF TRADING IN INDIAN STOCK AND GOLD MARKETS	Dr. Vijay Asdhir Director Khalsa Institute of Management and Technology for Women, Ludhiana Dr. Hardeep Singh Professor Guru Nanak Dev University, Amritsar	07-01-19
528	1206023	Khundrakpam Nimo Singh	MECHANICAL ENGINEERING	INVESTIGATIONS INTO NEAR-DRY AND POWDER MIXED NEAR-DRY EDM.	Dr. Gurinder Singh Brar Assistant Professor, GNDEC, Ludhiana. Dr. Dharpal Deepak Assistant Professor, Puniabi University, Patiala.	26-12-18

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529	1209048	Anmol Randhawa	MANAGEMENT	A STUDY ON CONSUMER BUYING BEHAVIOR IN PUNJAB FOR CELEBRITY AND NON CELEBRITY ENDORSEMENT WITH SPECIAL REFERENCE TO SELECTED PERSONAL CARE PRODUCTS.	Dr. Prabhjot Kaur Associate Professor, Department of Management, CGC- Technical Campus Jhanjeri, Mohali, Punjab.	07-01-19
530	1209128	Ashutosh	MANAGEMENT	IMPACT OF VALUE EDUCATION ON STUDENTS' BEHAVIOUR - A CASE STUDY OF PUNJAB TECHNICAL UNIVERSITY.	Dr. Jagmeet Bawa Assistant Professor IKGPTU Main Campus, Kapurthala Dr. Gagan Deep Sharma Assistant Professor GGSIIP, New Delhi	25-01-19
531	1303033	Jimmy Singla	COMPUTER SCIENCE & ENGINEERING	DESIGN AND DEVELOPMENT OF MEDICAL DIAGNOSTIC EXPERT SYSTEM USING NEURO-FUZZY TECHNIQUE.	Dr. Anirudh Pratap Singh (Admin Guide), Dean (R&D) I.K Gujral Punjab Technical University, Kapurthala. Dr. Dinesh Grover Retired Professor Department of Computer Science & Electrical Engineering, Punjab Agricultural University, Ludhiana	07-01-19
532	1009023	Neha Kalra	MANAGEMENT	DETERMINANTS AND IMPLICATIONS OF ESOP: A STUDY OF INDIAN CORPORATE SECTOR.	Dr. Rajesh Bagga Director, Apeejay Institute of Management Technical Campus, Jalandhar	07-01-19
533	1003016	Vivek Thapar	COMPUTER SCIENCE & ENGINEERING	A NOVEL APPROACH TO ANALYZE THE PERFORMANCE OF CLOUD COMPUTING ENVIRONMENT	Dr. O.P Gupta Professor, Punjab Agricultural University, Ludhiana	07-01-19
534	1109026	RASNA PATHAK	MANAGEMENT	MICROFINANCE AND WOMEN EMPOWERMENT - AN IMPACT STUDY OF SELF HELP GROUPS IN PUNJAB.	Dr. S.K Singla Deptt. of Business Management, Ludhiana College of Engg. & Technology, Katani Kalan, Ludhiana.	07-01-19
535	1113018	Mandev Singh	MATHEMATICS	ON THE WEIGHT DISTRIBUTION AND BOUNDS ON UNDETECTED ERROR PROBABILITY OF CYCLIC CODES WITH ITS APPLICATIONS.	Dr. Rajesh Kumar Narula Assistant Professor I.K Gujral Punjab Technical University, Kapurthala. Dr. O.P Vinocha Retired Professor F.C.E.T. Ferozpur	07-01-19

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Sr. No.	Reg. No.	Name of Scholar	Branch	Title of Ph.D. Thesis	Guide/ Co-Guide	Ph.D. Notification
536	1014017	Kirti Walia	COMPUTER APPLICATIONS	EVALUATION OF VULNERABILITIES IN SOFTWARE FOR FIREWALL TECHNOLOGY AND DESIGN OF EFFECTIVE INVULNERABLE SOFTWARE	Dr. Vijay Dhir Professor M.K Group of Institutions, Amritsar Dr. S.N Panda Director Chitkara University, Rajpura. Dr. Harish Chand Agarwal Regional Institute of Management and Technology, Mandi Gobindgarh	07-01-19
537	1005015	Gagan Deep	ELECTRONICS & COMMUNICATION ENGINEERING	DEVELOPMENT, CHARACTERIZATION AND TESTING OF CERAMIC BASED MICROWAVE ABSORBER COATINGS BY THERMAL SPRAYING.	Dr. Vikas Chawla Professor (ME), IKG PTU Hoshiapur Campus, Hoshiarpur. Dr. Santosh Kumar Vishvakarma Associate Professor, IIT, Indore.	26-12-18
538	1009047	Shruti	MANAGEMENT	IMPACT OF HUMAN RESOURCE PRACTICES AMONG MANAGERIAL EMPLOYEES IN THE SELECTED TEXTILE INDUSTRIES OF PUNJAB.	Dr. A.P Singh (Administrative guide), Dean (R&D), IKGPTU, Kapurthala. Dr. N.S Bhalla Director, GIM, Amritsar. Dr. T. S. Sidhu Director, SBSTC, Ferozenpur	07-01-19
539	1009044	Sanjeev	MANAGEMENT	IMPACT OF HUMAN RESOURCE PRACTICES AMONG EXECUTIVE LEVEL EMPLOYEES IN THE SELECTED PRIVATE SECTOR BANKS IN PUNJAB	Dr. A.P Singh (Administrative guide), Dean (R&D), IKGPTU, Kapurthala. Dr. N.S Bhalla Director, GIM, Amritsar. Dr. T. S. Sidhu Director, SBSTC, Ferozenpur	07-01-19
540	1303042	Neha Verma	COMPUTER SCIENCE & ENGINEERING	INTEGRATING BIG DATA ANALYTICS WITH CLOUD COMPUTING FRAMEWORK FOR A RETAIL SCENARIO.	Dr. Jatinder Singh Professor Universal Institute of Engineering and Technology, Lalru, Mohali.	07-01-19

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Sr. No.	Reg. No.	Name of Scholar	Branch	Title of Ph.D. Thesis	Guide/ Co-Guide	Ph.D. Notification
541	1303064	Ranbir Singh	COMPUTER SCIENCE & ENGINEERING	MINIMIZE THE COLLISION IN TDMA BASED VANETS AND IMPROVED QUALITY OF SERVICE (QoS)	Dr. Kulwinder Singh Mann Professor Guru Nanak Dev Engineering College, Ludhiana.	07-01-19
542	1105014	Manju Ahuja	ELECTRONICS & COMMUNICATION ENGINEERING	DESIGN AND SIMULATION OF A MINIATURIZED CARBON MONOXIDE GAS SENSOR.	Dr. Rajneesh Talwar Principal, CGC, Technical Campus, Jhajeri. Dr. B. Prasad Professor, Kurukshetra University, Kurukshetra.	26-12-18
543	1306004	Baljit Singh	MECHANICAL ENGINEERING	STUDY OF EARTH-AIR HEAT EXCHANGER COOLING SYSTEM FOR HOT-DRY AND HOT-HUMID CLIMATE.	Dr. Rakesh Kumar Associate Professor, IET, Bhaddal, Ropar. Dr. Arun Kumar Asati Associate Professor, S.B.S.S.T.C., Ferozepur.	25-01-19
544	1406059	TILAK RAJ GUPTA	MECHANICAL ENGINEERING	EXPERIMENTAL ANALYSIS OF SPRING BACK IN BENDING OF ELECTRO GALVANISED CR4 STEEL.	Dr. Sarabjeet Singh Associate Professor, Beant College of Engineering and Technology, Gurdaspur. Dr. Hoshiyar Singh Payal Director & Professor, St. Soldier Institute of Engineering and Technology, Jalandhar.	25-01-19
545	1213014	Abhishek	MATHEMATICS	WAVE PROPAGATION IN COMPOSITE SOLID MATRIX CONTAINING TWO IMMISCIBLE FLUIDS.	Dr. Ashish Arora Associate Professor & HOD, I.K Gujral Punjab Technical University, Main Campus, Kapurthala.	25-01-19
546	1109092	Ramita Verma	MANAGEMENT	A STUDY OF CORPORATE DISCLOSURE PRACTICES IN EMERGING VERSUS DEVELOPED ECONOMIES WITH SPECIAL REFERENCE TO INDIA AND UK.	Dr. Vimal Kumar Aggarwal Director & Professor, Gian Jyoti Institute of Management & Technology, Mohali.	25-01-19
547	1105019	Rajan Sharma	ELECTRONICS & COMMUNICATION ENGINEERING	POWER OPTIMIZATION IN WIRELESS SENSOR NETWORK.	Dr. A.P. Singh (Administrative Supervisor), Dean (R&D), IKG PTU, Kapurthala. Dr. B.S. Sohi Professor, CGC Group of Colleges, Mohali.	10-01-19

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548	1310026	Vikash Kumar	PHARMACY	DEVELOPMENT & EVALUATION OF NANO-THERAPEUTIC-SYSTEM OF AN ANTIHYPERTENSIVE AGENT FOR BIOAVAILABILITY ENHANCEMENT USING QUALITY BY DESIGN.	Dr. Anjoo Kamboj Professor & Vice Principal, Chandigarh College of Pharmacy, Landran , Mohali. Dr. Hema Chaudhary Professor & Principal, PDM College of Pharmacy, Bahadurgarh, Harvana.	25-01-19
549	1214009	Amanpreet Kaur	COMPUTER APPLICATIONS	ADAPTIVE TECHNIQUES FOR DETECTION AND REDUCTION OF BLOCKING ARTIFACTS IN GRAY SCALE IMAGES	Dr. Jaskarn Singh Bhullar Associate Professor, Malout Institute of Management and Information Technology, Malout. Dr. Jagroop Singh Associate Professor D.A.V Institute of Engineering and Technology, Jalandhar	25-01-19
550	1213007	Nishant Juneja	MATHEMATICS	COMPLEX DYNAMICAL BEHAVIOR OF SOME ECO-EPIDEMIOLOGICAL MODELS	Dr. Kulbhushan Agnihotri Associate Professor Shaheed Bhagat Singh State Technical Campus, Ferozpur	25-01-19
551	1422002	Nilesh Kumar Sharma	BIOENERGY	DEVELOPMENT OF YEAST STRAIN WITH ENHANCED XYLOSE UTILIZATION AND ETHANOL PRODUCTION.	Dr. Sachin Kumar Dy. Director, Biochemical Conversion Division, SSS-NIBE Kapurthala	25-01-19
552	1309088	RAJINDER MINHAS	MANAGEMENT	FINANCIAL STATEMENT IMAGE OF THE REPORTING ENTITY: A STUDY OF NAHAR GROUP OF COMPANIES.	Dr. Pooja Mishra Director, Department of Management, AMIET-Pathankot, Punjab Dr. Ravi Kant Swami Management Campus, Noida.	25-01-19
553	1114028	Yashveer Yadav	COMPUTER APPLICATIONS	TWO-LEVEL SECURITY ARCHITECTURE FOR PRIVATE CLOUD COMPUTING.	Dr. C. Rama Krishna Professor, NITTTR, Chandigarh.	26-02-19
554	1209032	KANIKA	MANAGEMENT	FOREIGN DIRECT INVESTMENT IN RETAIL SECTOR OF GROWING ECONOMIES: A STUDY OF INDIA, CHINA, MALAYSIA AND THAILAND.	Dr. Parul Khanna Associate Professor, Rayat Bahra Institute of Management, Hoshiarpur.	31-01-19

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Sr. No.	Reg. No.	Name of Scholar	Branch	Title of Ph.D. Thesis	Guide/ Co-Guide	Ph.D. Notification
555	1409037	PUNEET BANSAL	MANAGEMENT	PRODUCTIVITY OF SBI AND ITS ASSOCIATES BANKS-GROWTH, TRENDS AND EMERGING ISSUES IN E-AGE.	Dr. Jiwan Jyoti Maini Dean Academics and Faculty, Department of Mgmt. Studies, MIMIT, Malout(PB). Dr. R.K Uppal Associate Professor and Head, Department of Economics, DAV college, Malout (PB).	31-01-19
556	1109036	NEERU KAPOOR	MANAGEMENT	GREEN BANKING IN INDIA A STUDY OF SELECTED BANKS IN PUNJAB.	Dr. Meenu Jaitly Director- Principal, Doaba Business School, Kharar.	31-01-19
557	1209070	KSHMA KAUSHAL	MANAGEMENT	PORTFOLIO OPTIMIZATION: A COMPARATIVE STUDY OF INDIAN AND FOREIGN COMPANIES.	Dr. Sukhdev Singh Professor & Head, Department of Business Administration, Guru Nanak Dev Engineering College, Ludhiana.	31-01-19
558	1306017	Vikrant Aggarwal	MECHANICAL ENGINEERING	AVAILABILITY ANALYSIS AND OPTIMIZATION OF PRODUCTION SYSTEMS PERTAINING TO PROCESS INDUSTRIES.	Dr. Atul Goyal Principal, Ferozepur College of Engineering & Technology, Ferozepur, Punjab.	31-01-19
559	1412006	Narinderjit Kaur	CHEMISTRY	STUDY OF GREEN AND EFFICIENT SOLVENT EXTRACTION OF DYES FROM TEXTILE EFFLUENT USING REVERSE MICELLES.	Dr. Sangeeta Sharma Associate Professor, Shaheed Bhagat Singh State Technical Campus, Ferozpur. Dr. Ekta Khosla Associate Professor, Hans Raj Mahila Maha Vidyalaya, Jalandhar.	31-01-19
560	1105024	SILKI	ELECTRONICS & COMMUNICATION ENGINEERING	VERTICAL HANDOVER TECHNIQUES FOR HETEROGENEOUS WIRELESS NETWORKS.	Dr. Savina Bansal Professor, Giani Zail Singh College of Engineering & Technology, MRS PTU, Bathinda.	31-01-19
561	1309064	BALRAJ SINGH	MANAGEMENT	CORPORATE WEB DISCLOSURE PRACTICES IN INDIA: A COMPARATIVE STUDY OF PUBLIC AND PRIVATE SECTOR GIANTS.	Dr. Jagdeep Singh Professor Institute of Management Studies, IET Bhattal Technical Campus, Ropar. Dr.Nigam Sarup Bhalla Professor & Director, Global Institute of Management, Amritsar.	31-01-19

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562	1110019	Suman Lata	PHARMACY	PHYTOCHEMICAL SCREENING AND HEPATOPROTECTIVE ACTIVITY ON FLAVONOIDS OF CUCUMIS DIPSACEUS EHRENB.	Dr. A. P. Singh (Administrative Supervisor) Dean (R&D) IKG PTU, Kapurthala. Dr. Sanjeev Kumar Mittal Professor & Director, School of Pharmaceutical Sciences, RIMT University, Mandi Gobindgarh.	31-01-19
563	1406117	Pardeep Singh	MECHANICAL ENGINEERING	INVESTIGATION ON PERFORMANCE OF A NEW THERMAL ENERGY STORAGE SYSTEM HAVING PCM WITH DIFFERENT MELTING TEMPERATURES.	Dr. Harmeet Singh Professor, GNDEC, Ludhiana.	31-01-19
564	1306019	Sanjeev Kumar	MECHANICAL ENGINEERING	EXPERIMENTAL INVESTIGATIONS ON HARD TURNING OF AISI 4340 STEEL.	Dr. Dilbag Singh Professor, Beant College of Engineering and Technology, Gurdaspur. Dr. Nirmal Singh Kalsi Professor, Beant College of Engineering and Technology, Gurdaspur.	26-02-19
565	1104006	Harbans Singh	ELECTRICAL ENGINEERING	A STUDY ON TECHNO-ECONOMIC VIABILITY OF RURAL SOLAR POWER GRID FOR PUNJAB.	Dr. Harmeet Singh Professor, Guru Nanak Dev Engineering College, Ludhiana. Dr. Parm Pal Singh Former Senior Research Engineer, School of Renewable Energy Engg., PAU, Ludhiana.	26-02-19
566	1010023	Anu Mahajan	PHARMACY	PREPARATION AND CHARACTERIZATION OF LIPID NANOPARTICLES OF BCS CLASS-II DRUGS TO ENHANCE THEIR ORAL BIOAVAILABILITY.	Dr. Satvinder Kaur Professor & Principal, G.H.G. Khalsa College of Pharmacy, Gurusar Sadhar, Ludhiana.	26-02-19
567	1103028	Pertik Garg	COMPUTER SCIENCE & ENGINEERING	RESTORATION TECHNIQUE TO OPTIMIZE RECOVERY TIME FOR EFFICIENT OSPF NETWORK.	Dr. Anuj Kumar Gupta Professor CGC College of Engineering, Landran, Mohali.	26-02-19
568	1206025	Rohit Rampal	MECHANICAL ENGINEERING	INVESTIGATION OF MAGNETICALLY ASSISTED ABRASIVE FINISHING PROCESS USING ABRASIVES OBTAINED BY DIFFERENT TECHNIQUES.	Dr. Tarun Goyal Assistant Professor, Department of Mechanical Engineering, IKG PTU Campus, Hoshiarpur.	26-02-19

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569	1214008	Sangeeta Rani	COMPUTER APPLICATIONS	PROLIFERATION OF ANDROID MALWARE: AN ANALYTICAL STUDY OF ANDROID APPS AND ANTI MALWARE SECURITY.	Dr. Kanwalvir Singh Dhindsa Professor, Baba Banda Singh Bahadur Engineering College, Fatehgarh Sahib. Dr. Kashmir Singh Principal, Mata Guiri College, Fatehgarh Sahib.	26-02-19
570	1109059	RAMANDEEP SINGH DEOL	MANAGEMENT	A STUDY OF ECONOMIC AND SOCIAL VIABILITY OF REGIONAL RURAL BANKS IN PUNJAB.	Dr. Jasdeep Kaur Dhani Director, CT Institute of Management & Information Technology, Jalandhar.	26-02-19
571	1114011	Punam Rani	COMPUTER APPLICATIONS	MINING CRITICAL FACTORS AFFECTING EMPLOYABILITY: AN ANALYTICAL STUDY.	Dr. Rajesh Kumar Singh Principal, Shaheed Udham Singh Institute of Computer Science, Tangori, Mohali.	26-02-19
572	1208002	BHUPINDER PAL SINGH	ARCHITECTURE	COMPARATIVE EVALUATION OF THERMAL COMFORT IN HAVELIS AND MODERN RESIDENCES IN MALWA RELIGION OF PUNJAB, INDIA.	Dr. Prabhjot Kaur Director, School of Architecture, IKG PTU Campus, Khunimajra, Mohali.	26-02-19
573	1310032	Meenu Nagpal	PHARMACY	FORMULATION AND EVALUATION OF COLON DELIVERY SYSTEM USING MODIFIED NATURAL POLYSACCHARIDES.	Dr. Jitender Madan, Professor, CCOP, Mohali. Dr. Geeta Aggarwal, Assistant Professor, DPSRU, New Delhi.	29-03-19
574	1309142	JAIMAN PREET KAUR	MANAGEMENT	IMPACT OF ADVERTISING ON SOCIAL AND MORAL VALUES OF STUDENTS AND ITS RECTIFICATION : A STUDY OF PUNJAB.	Dr. Jagmeet Bawa Assistant Professor, IKGPTU Main Campus, Kapurthala. Dr. Gagan Deep Sharma Assistant Professor, GGSIP, New Delhi.	29-03-19
575	1409011	TRILOCHAN CHORASIA	MANAGEMENT	SOCIAL AUDIT OF MNREGA SCHEME: A STUDY OF DISTRICT REWARI AND MEWAT.	Dr. Manisha Gupta Director, PIMT, Mandi Govindgarh. Dr. Inderjit Principal Government College, Kanina, Mohindergarh.	29-03-19

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576	1205005	NEHA	ELECTRONICS & COMMUNICATION ENGINEERING	ENERGY EFFICIENT ROUTING IN WIRELESS SENSOR NETWORKS.	Dr. Amit Gupta Assistant Professor, Department of Electronics & Communication Engineering, IKG PTU Main Campus, Kapurthala. Dr. J S Sohal Director, Ludhiana College of Engineering and Technology, Katani Kalan, Ludhiana	29-03-19
577	1206029	JAGDEEP SINGH	MECHANICAL ENGINEERING	TECHNOLOGY AWARENESS AND UTILIZATION: ITS IMPACT ON THE AUTO PARTS INDUSTRIES OF PUNJAB.	Dr. Harpuneet Singh Assistant Professor, Guru Nanak Dev Engineering College, Ludhiana.	29-03-19
578	1103008	Dinesh Kumar	COMPUTER SCIENCE & ENGINEERING	AN EFFICIENT HONEY POT SYSTEM FOR MULTICAST NETWORKS USING EVOLUTIONARY TECHNIQUES.	Dr. Akshay Girdhar Professor Guru Nanak Dev Engineering College, Ludhiana.	29-03-19
579	1210002	ANSHUL KHURANA	PHARMACY	GREEN SYNTHESIS OF IMIDAZOLE SUBSTITUTED PYRROLE DERIVATIVES AND THEIR BIOLOGICAL EVALUATION.	Dr. Vijay Kumar Kapoor Director, GHG Khalsa College of Pharmacy, Gursar Sadhar, Ludhiana.	29-03-19
580	1009039	Ramandeep Kaur	MANAGEMENT	EFFECT OF ORGANIZATIONAL CULTURE AND LEADERSHIP STYLES ON JOB SATISFACTION AMONG BANK MANAGERS : A COMPARATIVE STUDY OF PUBLIC AND PRIVATE SECTOR BANKS.	Dr. Sandhya Mehta Associate Professor and Dy. Director, Deptt. of Management, GNIMT, Gujarkhan Campus, Ludhiana, Punjab.	29-03-19
581	1314014	Sukhwinder Singh	COMPUTER APPLICATIONS	DEVELOPING METRIC SET FOR ANALYZING USE OF SOCIAL MEDIA IN E-GOVERNANCE IN PUNJAB.	Dr. Anuj Kumar Gupta Professor, Chandigarh Group of Colleges, Landran, Mohali. Dr. Lovneesh Chanana Director, S.A.P India Private Limited, New Delhi	29-03-19
582	1203033	PAWAN KUMAR	COMPUTER SCIENCE & ENGINEERING	DESIGN AND IMPLEMENTATION OF ENCRYPTION BASED DATA SECURITY ALGORITHMS FOR CLOUD ENVIRONMENT.	Dr. Amit Gupta Assistant Professor, I.K Gujral Punjab Technical University, Main Campus, Kapurthala. Dr. Surender Assistant Professor, Guru Tegh Bahadur College, Bhawanigarh, Sangrur	29-03-19

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583	1014027	Tarandeep Singh	COMPUTER APPLICATIONS	TRANSACTION OPTIMIZATION OF PRODUCTION DATABASE SERVER AND REPORTING DATABASE SERVER.	Dr. Sanjay Prakash Sood Joint Director & HOD, Centre for Development of Advanced Computing, Mohali. Dr. H.S Bhatti Professor, Baba Banda Singh Bahadur Engineering College, Fatehgarh Sahib.	29-03-19
584	1203030	Meenakshi Bansal	COMPUTER SCIENCE & ENGINEERING	ON PRIVACY PRESERVING DATA MINING OF FINANCIAL DATA USING FUZZY LOGIC AND CRYPTOGRAPHY.	Dr. A.P Singh Dean (R&D) (Administrative Guide) IKG PTU, Kapurthala. Dr. Dinesh Grover Retired Professor, Punjab Agricultural University, Ludhiana. Dr. Dhiraj Sharma Assistant Professor, School of Management Studies, Punjabi University, Patiala	12-04-19
585	1014021	Neha Sethi	COMPUTER APPLICATIONS	ON TASK SCHEDULING IN CLOUD ENVIRONMENT WITH LOAD BALANCING	Dr. A.P Singh Dean (R&D) (Administrative Guide) IKG PTU, Kapurthala. Dr. Surjit Singh Professor (Retired), Amritsar College of Engineering and Technology, Amritsar. Dr. Gurvinder Singh Professor, Guru Nanak Dev University, Amritsar.	12-04-19
586	1103007	Sukhvinder Sharma	COMPUTER SCIENCE & ENGINEERING	ENERGY EFFICIENT DATA COLLECTION TECHNIQUES IN WIRELESS SENSOR NETWORKS	Dr. R.K Bansal Professor, Maharaja Ranjit Singh Punjab Technical University, Bathinda. Dr. Savina Bansal Professor, Maharaja Ranjit Singh Punjab Technical University, Bathinda.	12-04-19

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587	1009046	Shallu	MANAGEMENT	IMPACT OF STRATEGIC HUMAN RESOURCE MANAGEMENT ON THE PERFORMANCE OF MANUFACTURING INDUSTRY.	Dr. Amanpreet Singh Sethi Professor and Dean (SA) B.B.S.B. Engineering College, Fatehgarh Sahib, Punjab	12-04-19
588	11.102.10	Swati Sharma	MANAGEMENT	IMPACT OF ORGANIZATION CULTURE ON EMPLOYEE SATISFACTION AND COMMITMENT: A COMPARATIVE STUDY OF PRIVATE AND PUBLIC SECTOR BANKS	Dr. Harpreet Singh Professor & Director, A.S. Group of Institutions, Khanna.	12-04-19
589	1303063	Sushil Kumar	COMPUTER SCIENCE & ENGINEERING	DESIGN STRATEGY FOR MINIMIZING THE EFFECT OF DENIAL OF SERVICE ATTACKS IN VANETs	Dr. Kulwinder Singh Mann Professor cum Head- Information Technology, Guru Nanak Dev Engineering College, Ludhiana.	12-04-19
590	1112016	Prabhjot Kaur	CHEMISTRY	SYNTHESIS OF NANOWIRES BY USING NANO-POROUS ANODIZED ALUMINUM TEMPLATE AND THEIR ENVIRONMENTAL APPLICATIONS.	Dr. Sangeeta Sharma Associate Professor & Head, Shaheed Bhagat Singh State Technical Campus, Ferozepur. Dr. Manoj Kumar Kushwaha, Associate Professor, Shaheed Bhagat Singh State Technical Campus, Ferozepur.	12-04-19
591	1210011	Parveen Kumar	PHARMACY	PHARMACOLOGICAL STUDIES ON DIDYMOCARPUS PEDICELLATA, PARMELIA PERLATA, VERNONIA CINEREA AND THEIR MECHANISMS IN EXPERIMENTAL MODELS OF CALCIUM OXALATE UROLITHIASIS.	Dr. A P Singh Dean (R&D), (Administrative Guide), IKG PTU, Kapurthala. Dr. Santosh Kumar Verma Principal, Mother Hood University, Roorkee. Dr. Anil Kumar Sharma Professor & Former Director, CTIPS, Jalandhar	12-04-19
592	1009038	Rakesh Kumar	MANAGEMENT	PERFORMANCE OF INDIAN BANKING INDUSTRY IN NEW BASEL NORMS-A STUDY OF SELECTED BANKS	Dr. A.P Singh (Administrative guide) Dean R&D IKGPTU, Kapurthala. Dr. Bimal Anjum Assistant professor DAV College, Chandigarh	17-05-19

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593	1109121	MEGHA JAIN	MANAGEMENT	A STUDY OF STRESS AND BURNOUT AMONG FACULTY MEMBERS IN PRIVATE UNIVERSITIES OF PUNJAB.	Dr. Inderpal Singh Associate Professor, KCL-IMT, Jalandhar. Dr. Satish Ahuja Associate Professor, DAV College, Jalandhar.	17-05-19
594	1309094	Roshan Kumar	MANAGEMENT	IMPACT OF FOREIGN EXCHANGE RATE FLUCTUATIONS ON STOCK PRICES IN SELECTED INDUSTRIES.	Dr. Manisha Gupta Director, Punjab Institute of Management and Technology, Mandi Gobindgarh, Punjab.	17-05-19
595	1009035	Rajan Sidhar	MANAGEMENT	EFFECT OF PERSONALITY AND LEADERSHIP STYLES OF COLLEGE PRINCIPALS ON CONFLICT HANDLING - A CASE STUDY OF PUNJAB.	Dr. Sandhya Mehta Principal, Guru Nanak Institute of Management & Technology, Ludhiana.	17-05-19
596	1109132	PARMOD SHARMA	MANAGEMENT	A STUDY OF RESPONSIVENESS OF SELECTED INDIAN COMPANIES TOWARDS CORPORATE SOCIAL RESPONSIBILITY.	Dr. Inderpal Singh Associate Professor, KCL-IMT, Jalandhar. Dr. Satish Ahuja Associate Professor, DAV College, Jalandhar.	17-05-19
597	1309133	PRIYANKA SINGH	MANAGEMENT	IMPACT OF ANTECEDENTS OF CUSTOMER SHOPPING EXPERIENCE ON IMPULSE BUYING: AN ANALYSIS OF MEDIATING AND MODERATING EFFECTS.	Dr. Maninder Singh Gill Professor, Amritsar College of Engineering & Technology, Amritsar.	17-05-19
598	1109108	VRITI KALIA	MANAGEMENT	IMPACT OF OCCUPATIONAL STRESS AND EMOTIONAL INTELLIGENCE ON JOB SATISFACTION: A STUDY OF SELECTED EDUCATIONAL INSTITUTIONS OF HIGHER EDUCATION IN PUNJAB.	Dr. Satinder Pal Singh Dean Research, Chandigarh Business School of Administration, Landran Dr. Harish Kumari Principal Khalsa College, Mohali	17-05-19
599	1209041	MEENU SINGLA	MANAGEMENT	HRM PRACTICES AND RETENTION OF EMPLOYEES: A STUDY OF TEXTILE INDUSTRY	Dr. Satinder Bir Kaur, Head Department of Management, Ludhiana College of Engineering and Technology, Katani Kalan, Ludhiana Dr. Anuradha Human Capital Advisor Great Indian Nautanki Pvt. Ltd. Auditorium Complex, Gurgaon	17-05-19

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600	1109087	MONIKA ARORA	MANAGEMENT	INCOME TAX STRUCTURE AND REFORMS IN INDIA- AN EVALUATION OF INDIVIDUALS' PERSPECTIVE	Dr. H.P.Gupta Principal Radical Business School, Amritsar. Dr. Rajni Assistant Professor Khalsa College for Women, Amritsar.	17-05-19
601	1113023	Shilpy Budhiraja	MATHEMATICS	GENERALIZED THERMOELASTIC MEDIUM UNDER THE INFLUENCE OF DIFFERENT SOURCES	Dr. Joginder Singh Professor, Chandigarh Group of Colleges, Landran, Mohali. Dr. Praveen Ailawalia Professor, Maharishi Markandeshwar University, Sadonur, Ambala	17-05-19
602	1421001	SRISHTI	ENGLISH	AUTOBIOGRAPHICAL NARRATIVES OF BLACK PANTHERS: THE REPRESENTATION OF COUNTER-CULTURE IN AMERICA	Dr. Narinder Kumar Sharma, Assistant Professor, Department of Applied Sciences, Dayanand Anglo-Vedic Institute of Engineering and Technology, Jalandhar.	17-05-19
603	1511006	Neha Verma	PHYSICS	SYNTHESIS OF NANOSTRUCTURED ZnO AND ITS APPLICATIONS FOR GAS SENSING AND PHOTODEGRADATION OF DYES	Dr. Munish Aggarwal Associate Professor & Head, Lyallpur Khalsa College of Engineering, Jalandhar. Dr. Sonik Bhatia Assistant Professor, Kanya Maha Vidyalaya, Jalandhar	17-05-19
604	1209004	DEEPIKA SAHDEV	MANAGEMENT	EFFICACY OF E-GOVERNANCE IN PUNJAB	Dr.Nitya Sharma Dy. Controller, Department of Finance Office, IKGPTU, Kapurthala.	17-05-19
605	1109064	JATINDER KUMAR	MANAGEMENT	IMPACT OF BUYER'S BUYING BEHAVIOUR IN SHIFTING FROM CONVENTIONAL TO ORGANIC FOOD PRODUCTS IN PUNJAB AND CHANDIGARH	Dr. Amanpreet Singh Sethi Professor and Dean (SA) B.B.S.B Engineering College,Fategarh Sahib Dr. Jaspreet singh Oberoi Professor and Head (T&P) B.B.S.B Engineering College,Fategarh Sahib	17-05-19

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Sr. No.	Reg. No.	Name of Scholar	Branch	Title of Ph.D. Thesis	Guide/ Co-Guide	Ph.D. Notification
606	1113003	Arvind Kumar	MATHEMATICS	DYNAMIC PROBLEMS IN MICROPOLAR ELASTIC MEDIA	Dr. D.S Pathania Professor, Guru Nanak Dev Engineering College, Ludhiana. Dr. Rajneesh Kumar Professor, Kurukshetra University, Kurukshetra.	20-06-19
607	1303049	AMIT KUMAR	COMPUTER SCIENCE & ENGINEERING	ON THE DESIGN AND ANALYSIS OF ENHANCED CLUSTERED CHAIN BASED POWER AWARE ROUTING WITH NATURAL COMPUTING TECHNIQUE FOR WIRELESS SENSOR NETWORKS	Dr. Sanjay Singla Professor & Head, Guru Gobind Singh College of Modern Technology, Kharar Dr. Meenakshi Sharma Assistant Professor, HCTM Technical Campus, Kaithal	20-06-19
608	1403008	SUKHPREET KAUR	COMPUTER SCIENCE & ENGINEERING	COMPUTER AIDED DIAGNOSIS FOR SEGMENTATION OF BLOOD VESSELS IN RETINAL IMAGES	Dr. Kulwinder Singh Mann Professor & Head, Guru Nanak Dev Engineering College, Ludhiana.	20-06-19
609	1409061	Manpreet Kaur	MANAGEMENT	PUBLIC OFFER'S PERFORMANCE- A STUDY OF NSE LISTED COMPANIES SINCE 2001	Dr. Simranjit Singh Principal DIPS Institute of Management & Technology, Jalandhar	20-06-19
610	1109125	JAI PARKASH	MANAGEMENT	CUSTOMER SATISFACTION IN INDIAN TELECOMMUNICATION INDUSTRY	Dr. Sukhdev Singh Professor & Head Department of Business Management, Guru Nanak Dev Engineering College, Ludhiana, Punjab. Dr. Anuradha Human Capital Adviser and Consultant Great Indian Nautanki Pvt. Ltd. Auditorium Complex, Sector 29, Gurgaon	20-06-19
611	1106008	Amardeep Singh	MECHANICAL ENGINEERING	STUDIES IN CHARACTERIZATION AND PERFORMANCE OF MAGNETIC ABRASIVES	Dr. Sehijpal Singh Principal, GNDEC, Ludhiana Dr. Lakhvir Singh Professor, BBSB Engg College Fatehgarh Sahib.	20-06-19

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Sr. No.	Reg. No.	Name of Scholar	Branch	Title of Ph.D. Thesis	Guide/ Co-Guide	Ph.D. Notification
612	1011009	Lakhbir Singh	PHYSICS	INVESTIGATIONS ON STRUCTURAL, FERROELECTRIC, DIELECTRIC AND SWITCHING PROPERTIES OF NITRITE/NITRATE: POLYMER COMPOSITE FILMS	Dr. Jasbir Singh Hundal Registrar & Dean, Research & Development, Maharaja Ranjit Singh Punjab Technical University, Bathinda Dr. Navneet Dabra Assistant Professor, Mata Sahib Kaur Girls College, Talwandi Sabo.	20-06-19
613	1315003	Cinny Makkar	BIOTECHNOLOGY	EFFECT OF VERMICOMPOST ON GROWTH, YIELD AND QUALITY OF LINUM USITATISIMUM AND CAPSICUM ANNUM	Dr. Chander Parkash Assistant Professor, IKGPTU Main Campus, Kapurthala. Dr. Jaswinder Singh Associate Professor, Khalsa College, Amritsar.	20-06-19
614	1109041	VIKAS SHARMA	MANAGEMENT	GROWTH, PERFORMANCE AND PROSPECTS OF MANUFACTURING INDUSTRIES IN HARYANA - A COMPARATIVE STUDY	Dr. Rajiv Khosla Formerly, Professor and Head Chandigarh Group of Colleges, Gharuan.	20-06-19
615	1312017	VANEET DHIR	CHEMISTRY	TRANSPORT PROPERTIES OF VARIOUS α -AMINO CARBOXYLIC ACIDS AND PEPTIDE IN AQUEOUS SOLUTIONS OF DIFFERENT NITRATES AT TEMP= (288.15-318.15) K	Dr. R.P Singh Grewal Professor & Head, Guru Nanak Dev Engineering College, Ludhiana	20-06-19
616	1115012	Mamta Rani	BIOTECHNOLOGY	IN VITRO PROPAGATION AND PHYTOCHEMICAL ANALYSIS OF CREPIDIUM ACUMINATUM (D.DON) SZLACH	Dr. Anupama Mahajan Assistant Professor, SUSCET, Tangori, Mohali. Dr. Jaspreet Kaur Sembi Assistant Professor, Panjab University, Chandigarh	20-06-19
617	1511010	Manish Kumar	PHYSICS	A STUDY ON ENVIRONMENTAL RADIOACTIVITY IN JALANDHAR AND KAPURTHALA DISTRICTS OF PUNJAB WITH SPECIAL EMPHASIS ON INDOOR RADON, THORON AND PROGENY CONCENTRATIONS	Dr. Amit Sarin Associate Professor and Head, Department of Physics, I. K. Gujral Punjab Technical University, Kapurthala. Dr. Navjeet Sharma Associate Professor, D.A.V College, Jalandhar.	20-06-19

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618	1309167	PALKI	MANAGEMENT	A STUDY ON QUALITY OF WORK LIFE OF EMPLOYEES IN PUNJAB STATE POWER CORPORATION LIMITED	Dr. Shelly Rekhi, Assistant Professor, KC School of Mgt & Computer Application, Nawanshaher	20-06-19
619	1014012	Harmeet Kaur	COMPUTER APPLICATIONS	A STUDY FOR THE ESTIMATION OF LEGACY PROGRAMS FOR EFFECTIVE REENGINEERING	Dr. Govinder Nath Verma Professor & Principal, Sri Sukhmani Institute of Engineering & Technology, Dera Bassi. Dr. Shahanawaj Ahamad Assistant Professor, Al-Kharj University, Saudi Arabia	20-06-19
620	1205024	SUMAN	ELECTRONICS & COMMUNICATION ENGINEERING	IMPACT ANALYSIS OF RF RADIATIONS USING ECG-EEG MAPPING AND SOFT COMPUTING TECHNIQUES	Dr. Balwinder Singh Dhaliwal Assistant Professor, GNDEC, Ludhiana.	20-06-19
621	1213021	Ashu	MATHEMATICS	SOME EFFICIENT ITERATIVE METHODS WITH COMPLEX DYNAMICS FOR SOLVING NONLINEAR EQUATIONS	Dr. Rajni Sharma Assistant Professor, D.A.V Institute of Engineering and Technology, Jalandhar.	20-06-19
622	1306024	ANIL KUMAR	MECHANICAL ENGINEERING	CRITICAL ANALYSIS OF BARRIERS TO PROMOTING ENERGY CONSERVATION IN INDIAN INDUSTRIES	Dr. Balkar Singh Director, IKGPTU Jalandhar, Kapurthal. Dr. Vijay Kumar Jadon Professor, Chitkara University, Rainura.	20-06-19
623	1114002	Dinesh	COMPUTER APPLICATIONS	INVESTIGATION ON SECURE ROUTING PROTOCOLS FOR MOBILE ADHOC NETWORKS	Dr. Ajay Kumar Associate Professor, Beant College of Engineering and Technology, Gurdaspur Dr. Jatinder Singh Bal Director, University Institute of Engineering and Technology, Lalru, Mohali	20-06-19
624	1203002	Jasmeen Gill	COMPUTER SCIENCE & ENGINEERING	AUTOMATIC MANGO FRUIT CLASSIFICATION USING SOFT COMPUTING MODELS	Dr. Akshay Girdhar Professor, Guru Nanak Dev Engineering College, Ludhiana. Dr. Tejwant Singh Retired Dean, Punjab Agricultural University, Ludhiana.	20-06-19

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Sr. No.	Reg. No.	Name of Scholar	Branch	Title of Ph.D. Thesis	Guide/ Co-Guide	Ph.D. Notification
625	1405013	HARSIMRANJIT SINGH GILL	ELECTRONICS & COMMUNICATION ENGINEERING	MITIGATION OF SECURITY ISSUES IN NEXT GENERATION PASSIVE OPTICAL NETWORKS	Dr. Sandeep Singh Gill Professor, GNDEC, Ludhiana Dr. Kamaljit Singh Bhatia Assistant Professor, Batala Campus, IKGPTU, Batala	20-06-19
626	1213008	Divya Taneja	MATHEMATICS	ON THE STUDY OF GENERALISED QUANTUM MAXIMUM-DISTANCE-SEPARABLE (MDS) AND BOSE-CHAUDHURI-HOCQUENGHEM (BCH) CODES	Dr. Rajesh Kumar Narula Assistant Professor, I.K Gujral Punjab Technical University, Kapurthala Dr. Manish Gupta Associate Professor, Baba Farid College of Engineering and Technology, Deon, Bathinda.	20-06-19
627	1109123	NIDHI SINGLA	MANAGEMENT	TO STUDY THE RELATIONSHIP BETWEEN PERSONALITY AND JOB INVOLVEMENT OF MANAGEMENT TEACHERS (AN EMPIRICAL STUDY OF THE MANAGEMENT TEACHERS OF PUNJAB TECHNICAL UNIVERSITY)	Dr.Sandhya Mehta Associate Professor and Principal, Deptt. of Management, GNIMT, Gujarkhan Campus, Ludhiana.	20-06-19
628	1109008	SANTOSH BALA SHARMA	MANAGEMENT	EFFECT OF BRAND AWARENESS ON CONSUMER BUYING BEHAVIOUR OF VARIOUS KINDS OF DURABLE GOODS IN PUNJAB STATE	Dr.Geetika Sharma, HOD Management, SUS College of Engineering & Technology, Mohali	20-06-19
629	1310046	MANISH KUMAR	PHARMACY	STUDIES TO EXPLORE THE ROLE OF PHOSPHOINOSITIDE-3-KINASE/AKT MODULATORS IN EXPERIMENTAL MODEL OF ALZHEIMER'S DISEASE	Dr. Nitin Bansal Professor, ASBASJSM College of Pharmacy, Bela, Ropar.	20-06-19
630	1305005	PRIYANKA NAIN	ELECTRONICS & COMMUNICATION ENGINEERING	AN EFFICIENT HARDWARE BASED FIXED POINT COMPLEX NUMBER MAC DESIGN	Dr. A.P. Singh Administrative Suprevisor, Dean (R&D), IKGPTU, Kapurthala. Dr. G.S. Viridi Director/Professor, GGSCMT, Kharar.	20-06-19
631	1113013	Kanwalpreet Kaur	MATHEMATICS	INVESTIGATION OF QUALITATIVE BEHAVIOURS OF IMPULSIVE DIFFERENTIAL SYSTEM THROUGH LYAPUNOV METHOD	Dr. Sanjay Kumar Srivastava Associate Professor, Beant College of Engineering and Technology, Gurdaspur.	20-06-19
632	1103009	Amarpreet Singh	COMPUTER SCIENCE & ENGINEERING	DESIGN AND EVALUATION OF COVERT CHANNELS IN AD-HOC WIRELESS NETWORK	Dr. Vijay Dhir Professor & principal, M.K Group of Institute, Amritsar	20-06-19

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633	1102004	Sonia Chutani	CIVIL ENGINEERING	MINIMUM COST DESIGN OF REINFORCED CONCRETE FRAMES	Dr. Jagbir Singh Professor, GNDEC, Ludhiana.	20-06-19
634	1016001	Mehar Preet Singh	MEDICAL LAB TECHNOLOGY	INCIDENCE OF ABO AND Rh INCOMPATIBILITY IN PUNJABI COUPLES	Dr. Kulbir Kaur Principal, PIMS, Jalandhar	20-06-19
635	1005014	Amardeep Singh	ELECTRONICS & COMMUNICATION ENGINEERING	MONITORING, DETECTION AND ANALYSIS OF DISPLACEMENT USING TECHNIQUES FOR GULABA (H.P) LANDSLIDE SITE	Dr. Amanpreet Singh Deputy Controller, IKGPTU, Jalandhar. Dr. S K Mittal Professor, Ravat and Bahra University, Mohali	20-06-19
636	1203041	Rini Mahajan	COMPUTER SCIENCE & ENGINEERING	OPTIMIZING SECURITY FOR MANAGING IDENTITIES IN THE CLOUD WITH WINDOWS AZURE ACTIVE DIRECTORY SERVICES	Dr. Manish Mahajan Professor & Head, C.G.C College of Engineering and Technology, Landran Mohali Dr. Dheerendra Singh Associate Professor, Chandigarh College of Engineering and Technology, Chandigarh.	20-06-19
637	1303009	Deepak Kumar Sharma	COMPUTER SCIENCE & ENGINEERING	AN INFORMATION SYSTEM FOR BUSINESS RULE MANAGEMENT	Dr. Manish Mahajan Professor & Head, Chandigarh Engineering College, Landran. Dr. Naveen Prakash Professor, Manav Rachna College of Engineering, Faridabad. Dr. Dheerendra Singh Associate Professor, Chandigarh College of Engineering and Technology, Chandigarh.	26-07-19

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638	1303008	Ashok Kumar	COMPUTER SCIENCE & ENGINEERING	DESIGN AND IMPLEMENT AN EFFICIENT QUERY BASED TOOL FOR RESPONSE FETCHED FROM THE HIDDEN WEB RESOURCES	Dr. Manish Mahajan Professor & Head, Chandigarh Engineering College, Landran. Dr. Ravinder Nath Rajotiya Professor, DITMR, Faridabad. Dr. Dheerendra Singh Associate Professor, Chandigarh College of Engineering and Technology, Chandigarh.	26-07-19
639	1111008	Harpreet Pal Singh	PHYSICS	SYNTHESIS AND CHARACTERIZATION OF NANOWIRES AND NANOPARTICLES FOR THE FABRICATION OF SOLAR CELLS	Dr. Vijay Kumar Arora Additional Director, Punjab Group of Colleges, Lalru Mandi, SAS Nagar.	26-07-19
640	1213011	Kulwinder Singh	MATHEMATICS	MATHEMATICAL MODELS FOR ELASTODYNAMIC PROBLEMS IN MICROPOLAR THERMOELASTIC MEDIA	Dr. Devinder Singh Pathania Professor & Head, Guru Nanak Dev Engineering College, Ludhiana. Dr. Rajneesh Kumar Professor, Kurukshetra University, Kurukshetra.	26-07-19
641	1404017	Priyanka	ELECTRICAL ENGINEERING	Intelligent Modeling and Design of Renewable Energy Based Hybrid Power Systems	Dr. Sarbjeet Kaur Bath Associate Professor, GZSPTU, Bathinda. Dr. Mohammad Rizwan Associate Professor, DTU, New Dehli.	26-07-19
642	1109074	MONIKA HANSPAL	MANAGEMENT	EVALUATION OF LONG TERM CO-OPERATIVE CREDIT STRUCTURE: A COMPARATIVE STUDY OF PUNJAB & HARYANA	Dr. Manisha Gupta Director, Punjab Institute of Management & Technology, Ludhiana.	26-07-19
643	1303013	Mini Singh Ahuja	COMPUTER SCIENCE & ENGINEERING	DEVELOPING EFFICIENT COMMUNITY DETECTION ALGORITHMS	Dr. Jatinder Singh Bal Director, University Institute of Engineering and Technology, Lalru, Mohali.	26-07-19

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644	1209046	SURINDER SINGH	MANAGEMENT	AN EMPIRICAL STUDY OF THE COMPLAINT REDRESSAL SYSTEM OF BANKS WITH SPECIAL REFERENCE TO PUBLIC AND PRIVATE BANKS OF NATIONAL CAPITAL REGION (NCR)	Dr. A.P Singh Dean (R&D) (Administrative Guide) IKGPTU, Kapurthala. Dr. Navdeep Kaur Assistant Professor, Department of Business Administration , Guru Nanak Dev Engineering college Ludhiana.	26-07-19
645	1205028	ASHOK KUMAR	ELECTRONICS & COMMUNICATION ENGINEERING	PERFORMANCE ANALYSIS AND OPTIMIZATION OF BANDWIDTH IN PASSIVE OPTICAL NETWORKS	Dr. Vijay Kumar Banga, Principal ACET, Amritsar, Punjab. Dr. Amit Wason Principal, ACE, Ambala.	26-07-19
646	1305007	NIDHI	ELECTRONICS & COMMUNICATION ENGINEERING	Analysis and Evaluation of Pulse Diagnosis based on Natural Imbalance in the Human Body	Dr. Hardeep Singh Ryait HOD, BBSBEC, Fatehgarh Sahib. Dr. Amod Kumar Director, Central Scientific Instrumentation Organization (CSIO), Chandigarh.	26-07-19
647	1206034	Raman Kumar	MECHANICAL ENGINEERING	Optimization of Energy Consumption, Surface Roughness and Material Removal Rate in Turning Operations	Dr. Parmjit Singh Bilga Professor, GNDEC, Ludhiana. Dr. Sehijpal Singh Principal, GNDEC, Ludhiana.	26-07-19
648	1109018	IRINA RANA	MANAGEMENT	IMPACT OF NIGHT SHIFT ON WORKLIFE BALANCE OF DOCTORS AND PARAMEDICAL STAFF IN PUNJAB	Dr. Inderpal Singh, Associate Professor and Dean Research, Department of Management, KCLIMT, Jalandhar. Dr. Satish Soni Associate Professor, Deptt. Of Management & Commerce, Govt. Degree College, Hamirpur.	26-07-19
649	1104009	RANVIR KAUR	ELECTRICAL ENGINEERING	ANALYSIS OF MULTI-INVERTER CONTROL OF INDUCTION MOTOR	Dr. Gursewak Singh Brar Professor & Head, BBSBEC, Fatehgarh Sahib.	26-07-19

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650	1309050	RAJ KUMARI	MANAGEMENT	REVENUE, EXPENDITURE AND FINANCIAL PLANNING IN URBAN LOCAL BODIES - A COMPARATIVE STUDY OF MUNICIPAL CORPORATIONS IN PUNJAB	Dr. A.P Singh (Administrative Guide), Dean (R&D), IKGPTU, Kapurthala. Dr. Hitesh Katyal, Professor, Department of University, School of Management Studies, Rayat Bahra University, Mohali.	26-07-19
651	1014016	Karanbir Singh	COMPUTER APPLICATIONS	DISTRIBUTED DEFENSE AGAINST DDoS ATTACKS USING COLLABORATIVE AGENTS IN ISP NETWORKS	Dr. Kanwalvir Singh Dhindsa Professor, Baba Banda Singh Bahadur Engineering College, Fatehgarh Sahib. Dr. Bharat Bhushan Head, Guru Nanak Khalsa College, Yamuna Nagar.	26-07-19
652	1109010	RAJAN DHIR	MANAGEMENT	CORPORATE GOVERNANCE PRACTICES AMONG SELECTED INDUSTRIES: AN EMPIRICAL STUDY	Dr. S. K. Singla Professor, Ludhiana College of Engineering & Technology, Ludhiana.	26-07-19
653	1409085	Sachin Kumar	MANAGEMENT	ARTICULATING RELATIONSHIP BETWEEN SPOT AND FUTURE COMMODITY MARKET IN INDIA	Dr. Madhuri Gupta Associate Professor, Rayat Institute of Management, Ropar. Dr. Yash Pal Taneja Assistant Professor, G.G.D.S.D College, Chandigarh.	26-07-19
654	1109112	PUNAM SHARMA	MANAGEMENT	CORPORATE GOVERNANCE PRACTICES IN INDIA - A STUDY OF LISTED COMPANIES OF THE STATE OF PUNJAB AND CHNADIGARH	Dr. A.P Singh Dean R&D (Administrative Guide), IKGPTU, Kapurthala Dr. Vijay Asdhir, Director, KIMT for women, Ludhiana	02-08-19
655	1106004	Sandeep Gandotra	MECHANICAL ENGINEERING	DEVELOPMENT OF EFFICIENT TOOLS FOR CONCEPT DESIGN IN VIRTUAL REALITY ENVIRONMENT	Dr. Harish Pungotra Associate Professor, BCET, Gurdaspur	02-08-19

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Sr. No.	Reg. No.	Name of Scholar	Branch	Title of Ph.D. Thesis	Guide/ Co-Guide	Ph.D. Notification
656	1105018	Harish Chander	ELECTRONICS & COMMUNICATION ENGINEERING	EFFECTIVE SPEECH ENHANCEMENT TECHNIQUE FOR MOBILE COMMUNICATION	Dr. Balwinder Singh Principal Engineering, C-DAC, Mohali. Dr. Ravinder Khanna Dean Research, MMU, Sadopur, Harvana.	02-08-19
657	1309049	JYOTSNA SHARMA	MANAGEMENT	IMPACT OF E-BANKING SERVICES ON SERVICE QUALITY: A STUDY OF RURAL AND URBAN AREAS OF PUNJAB	Dr. Jagdeep Singh, Professor & Director, Institute of Management Studies, IET, Bhaddal Technical Campus, Ropar Dr. Amandeep Singh Garai, Professor, Akal College of Economics, Commerce & Management Eternal University, Baru Sahib (H.P)	02-08-19
658	1104014	Ashish Sharma	ELECTRICAL ENGINEERING	ESTIMATION OF OPTIMAL CAPACITANCE FOR CONSTANT VOLTAGE OPERATION OF SELF EXCITED INDUCTION GENERATOR USING ARTIFICIAL INTELLIGENT TECHNIQUE	Dr. Gagandeep Kaur Associate Professor, IKG PTU, Kapurthala	02-08-19
659	1504001	Mohan Kashyap	ELECTRICAL ENGINEERING	INTEGRATION OF DISTRIBUTED GENERATION IN POWER SYSTEM NETWORKS	Dr. Satish K Kansal Associate Professor, BHSBIET, Lehragaga	02-08-19
660	1403048	Sandeep Ranjan	COMPUTER SCIENCE & ENGINEERING	PREDICTION MODEL FOR BEHAVIOR ANALYSIS OF SOCIAL NETWORK COMMUNITY STRUCTURES	Dr. Sumesh Sood Assistant Professor, I.K Gujral Punjab Technical University, Dinanagar Campus. Dr. Rajesh Sharma Address: Senior Research Fellow, University of Tartu, Estonia	02-08-19
661	1005007	Manwinder Singh	ELECTRONICS & COMMUNICATION ENGINEERING	DEVELOPMENT OF QUALITY OF SERVICES (QoS) PROVISIONING IN COGNITIVE RADIOS NETWORKS	Dr. Manoj Kumar Principal, DAVIET, Jalandhar Dr. Jyoteesh Malhotra Associate Professor, GNDU Regional Campus, Jalandhar.	02-08-19
662	1403014	Amandeep Kaur	COMPUTER SCIENCE & ENGINEERING	CLOUD ENABLED RADIOLOGY INTEGRATION SYSTEM AND SERVICE ARCHITECTURE	Dr. Kulwinder Singh Mann Professor & Head, Guru Nanak Dev Engineering College, Ludhiana.	02-08-19

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663	1405024	Lavish Kansal	ELECTRONICS & COMMUNICATION ENGINEERING	PERFORMANCE EVALUATION OF WIMAX NETWORK INCORPORATING DIVERSE TRANSFORMATION TECHNIQUES	Dr. Vishal Sharma Associate Professor, SBSSTC, Ferozepur. Dr. Jagjit Singh Associate Professor, DAVIET, Jalandhar.	02-08-19
664	1410030	Priyanka Kriplani	PHARMACY	FORMULATION AND EVALUATION OF NOVEL HERBAL DRUG DELIVERY SYSTEM FOR OSTEOARTHRITIS	Dr. Uttam Singh Baghel Associate Professor, Khalsa College of Pharmacy, Amritsar. Dr Kumar Gaurave Principal, Guru Gobind Singh College of Pharmacy, Yamunanagar, Haryana.	02-08-19
665	1009027	Parvinder Singh	MANAGEMENT	IMPACT OF MODERN WHOLESALE - CASH AND CARRY FORMAT ON THE DISTRIBUTION STRUCTURE OF FOOD AND GROCERY RETAIL IN PUNJAB	Dr. Harpreet Singh, Principal, GGNIMT, Ludhiana	14-08-19
666	1305003	Rishi Pal	ELECTRONICS & COMMUNICATION ENGINEERING	A SINGLE ELECTRON DEVICE: PHYSICS, SIMULATION & DESIGN	Dr. Vijay Kumar Lamba Principal, Global College of Engg & Tech, Anandpur Sahib.	14-08-19
667	1203026	Abhilasha	COMPUTER SCIENCE & ENGINEERING	OPTIMIZATION OF ENERGY USAGE IN WIRELESS SENSOR NETWORKS USING SOFT COMPUTING APPROACH	Dr. Ashok Kumar Goel Professor, GZSCCET, Maharaja Ranjit Singh Punjab Technical University, Bathinda.	14-08-19
668	1305010	NAVNEET KAUR	ELECTRONICS & COMMUNICATION ENGINEERING	DESIGN AND PERFORMANCE OPTIMIZATION OF MULTIGATE FIELD EFFECT TRANSISTOR STRUCTURE	Dr. Munish Rattan Assistant Professor, GNDEC, Ludhiana. Dr. Sandeep Singh Gill Associate Professor, GNDEC, Ludhiana.	14-08-19
669	1109053	RAJU ROSHA	MANAGEMENT	A STUDY ON ASSESSMENT OF SERVICE QUALITY BY THE TRAVEL AGENTS IN THE STATE OF PUNJAB	Dr. A.P Singh (Administrative Guide) Dean R&D IKGPTU, Kapurthala. Dr. Navdeep Kaur, Assistant Professor, GNDEC, Ludhiana.	14-08-19

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670	1003008	Rajveer Kaur	COMPUTER SCIENCE & ENGINEERING	DETECTION AND PREVENTION OF BLACK HOLE AND GRAY HOLE ATTACKS IN DSR BASED MOBILE AD-HOC NETWORKS	Dr. Shaveta Rani Professor, GSZCCET, Maharaja Ranjit Singh Punjab Technical University, Bathinda. Dr. Paramjeet Singh Professor, GSZCCET, Maharaja Ranjit Singh Punjab Technical University, Bathinda.	14-08-19
671	1410022	ATUL ARYA	PHARMACY	ROLE OF ATRIAL NATRIURETIC PEPTIDE IN CONTROLLING THE DIABETIC NEPHROPATHY IN RATS	Dr. Lakhwinder Singh Professor, CGC CE, Landran. Dr. Sumeet Gupta Dean & Professor, MM College of Pharmacy, Maharishi Markandeshwar University, Mullana Ambala.	14-08-19
672	1002004	Khergamwala Pinal Chiman Lal	CIVIL ENGINEERING	STUDY OF SHEAR CHARACTERISTICS OF RECYCLED AGGREGATE CONCRETE BEAMS	Dr. Jagbir Singh Professor, Deptt. of Civil Engg., GNDEC, Ludhiana. Dr. Rajesh Kumar Professor & Head, Deptt. of Civil Engg., CCET, Chandigarh.	14-08-19
673	1009017	Kshitija Mittal	MANAGEMENT	A STUDY OF WORK LIFE BALANCE AMONGST MANUFACTURING AND SERVICE SECTOR EMPLOYEES OF NORTH WESTERN REGION OF INDIA	Dr. Geetika Sharma, HOD Management, SUSCET Tangori, Mohali. Dr. Karminderjit Singh, Associate Professor, LM Thapar School of Management, Thapar Institute of Engineering & Technology, Deemed to be University, Dera Bassi	14-08-19

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674	1605002	Sonu Bala	ELECTRONICS & COMMUNICATION ENGINEERING	DEVELOPMENT OF IMPROVED HYBRID MODEL FOR THE ANALYSIS OF MEDICAL DATA	Dr. Ajay Kumar Associate Professor, Beant College of Engg. & Technology, Gurdaspur. Dr.T.S. Kamal Professor, Punjab Engineering College, Chandigarh.	09-08-19
675	1403037	Ashish Kumar Chakraverti	COMPUTER SCIENCE & ENGINEERING	AN EFFICIENT AND ROBUST IMAGE FORGERIES DETECTION SYSTEM	Dr. Vijay Dhir Professor and Principal, M.K. Group of Institutes, Amritsar.	17-09-19
676	1311021	Manjit Kaur	PHYSICS	PREPARATION AND CHARACTERIZATION OF METAL PHTHALOCYANINE FILMS FOR DEVICE APPLICATION	Dr. Rakesh Dogra Professor, Beant College of Engineering and Technology, Gurdaspur. Dr. Rajesh Kumar Assistant Professor, D.A.V College, Amritsar.	17-09-19
677	1314023	Harmandeep Singh	COMPUTER APPLICATIONS	CLASSIFICATION OF FRUIT IMAGES USING OPTIMAL FEATURES EXTRACTED BY SOFT-COMPUTING TECHNIQUES	Dr. Baljit Singh Associate Professor, Baba Banda Singh Bahadur Engineering College, Fatehgarh Sahib.	17-09-19
678	1213012	Rakesh Kumar	MATHEMATICS	STABILITY AND BIFURCATION ANALYSIS OF MATHEMATICAL MODELS ON INNOVATION DIFFUSION SYSTEMS	Dr. Kulbhushan Agnihotri Associate Professor, Shaheed Bhagat Singh State Technical Campus, Ferozpur. Dr. Anuj Kumar Sharma Associate Professor, L.R.D.A.V College, Jagraon.	17-09-19
679	1113028	Priyanka Kaushal	MATHEMATICS	MATHEMATICAL MODELLING OF DYNAMIC PROBLEMS IN THERMOELASTIC CONTINUA	Dr. Rajni Sharma Assistant Professor, D.A.V Institute of Engineering and Technology, Jalandhar. Dr. Rajneesh Kumar Professor, Kurukshetra University, Kurukshetra.	17-09-19

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680	1113021	Reshampal Kaur	MATHEMATICS	EFFECTIVENESS OF DEA MODELS IN MEASURING EFFICIENCY OF PUBLIC SECTOR BANKS IN INDIA	Dr. H.S Bhatti Professor cum Head, Baba Banda Singh Bahadur Engineering College, Fatehgarh Sahib. Dr. Monika Aggarwal Associate Professor, University Institute of Applied Management Sciences, Panjab University, Chandigarh	17-09-19
681	1413009	Harpreet Kaur	MATHEMATICS	Analytical investigation of some problems of fluid dynamics	Dr. B. P. Garg Professor & Director-Principal, Adesh Institute of Engineering and Technology, Faridkot.	17-09-19
682	1206005	AMAN SOI	MECHANICAL ENGINEERING	INVESTIGATION ON HEAT TRANSFER AND FLOW CHARACTERISTICS OF ARTIFICIALLY ROUGHENED DUCT USED IN SOLAR AIR HEATER	Dr. Ranjit Singh Associate Professor, BCET Gurdaspur. Dr. Brij Bhushan Associate Professor, BCET, Gurdaspur.	17-09-19
683	1205033	HARJEET SINGH	ELECTRONICS & COMMUNICATION ENGINEERING	EFFICIENT CHANNEL ESTIMATION FOR OFDM IN WIRELESS COMMUNICATION SYSTEM	Dr. Savina Bansal Professor, GZSCET, Bathinda.	17-09-19
684	1005017	MONIKA MEHRA	ELECTRONICS & COMMUNICATION ENGINEERING	PERFORMANCE ENHANCEMENT OF COHERENT OPTICAL COMMUNICATION SYSTEMS	Dr. Harsh Sadawarti Vice-Chancellor, CT University, Ludhiana. Dr. Maninder Lal Singh Professor, GNDU, Amritsar.	17-09-19
685	1313015	Palwinder Singh	MATHEMATICS	INVESTIGATION OF IMPULSIVE DYNAMICAL SYSTEMS FOR STABILITY BY USING LYAPUNOV TECHNIQUE	Dr. Sanjay Kumar Srivastava Professor, Beant College of Engineering & Technology, Gurdaspur.	17-09-19
686	1406042	HARMEET SINGH	MECHANICAL ENGINEERING	DESIGN AND ANALYSIS OF METAL MATRIX COMPOSITE BASED LEAF SPRING	Dr. Gurinder Singh Brar Assistant Professor, GNDEC, Ludhiana.	17-09-19
687	1404006	VISHAVDEEP	ELECTRICAL ENGINEERING	EXPERIMENTAL ANALYSIS OF KRAFT PAPER INSULATION OF POWER TRANSFORMER	Dr. Jashandeep Singh Vice Principal, Bahra Group of Institutes, Patiala.	17-09-19

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Sr. No.	Reg. No.	Name of Scholar	Branch	Title of Ph.D. Thesis	Guide/ Co-Guide	Ph.D. Notification
688	1512002	Rajesh Kumar	CHEMISTRY	SYNTHESIS AND CHARACTERIZATION OF CELLULOSE GRAFT COPOLYMERS AS ADSORBENTS FOR METAL IONS AND ORGANIC DYES	Dr. A.P Singh Dean (R&D), I.K Gujral Punjab Technical University, Kapurthala. Dr. Rajeev Kumar Sharma Associate Professor, D.A.V College, Jalandhar.	17-09-19
689	1505019	ROHAN GUPTA	ELECTRONICS & COMMUNICATION ENGINEERING	AN EFFICIENT FRAMEWORK FOR DATA DISSEMINATION IN MANETs	Dr. A.P Singh (Administrative Guide), Dean (R&D), I.K Gujral Punjab Technical University, Kapurthala. Dr. Gurpreet Singh Director, Punjab Institute of Technology, Rajpura.	17-09-19
690	1102002	DALJEET SINGH	CIVIL ENGINEERING	EVALUATION OF SOIL SUBGRADE CHARACTERISTICS IN FIELD APPLICATION	Dr. Kulbir Singh Gill Professor, GNDEC, Ludhiana. Dr. Jagadnand Jha Principal, MIT, Muzaffarpur.	17-09-19
691	1405035	SUSHIL KAKKAR	ELECTRONICS & COMMUNICATION ENGINEERING	DEVELOPMENT OF MICROSTRIP PATCH ANTENNAS USING DEFECTED GROUND STRUCTURE FOR EMERGENCY MANAGEMENT	Dr. A.P Singh (Administrative Guide), Dean (R&D), I.K Gujral Punjab Technical University, Kapurthala. Dr. T.S. Kamal Professor, RIET Abohar. Dr. Amar Pratap Singh Professor, SLIET Longowal	17-09-19
692	1009019	Megha Munjal	MANAGEMENT	INTERNAL CORPORATE GOVERNANCE PRACTICES IN BANKING SECTOR - EVIDENCE FROM INDIA	Dr. Sonia Chawla, Associate Professor, Department of Humanities and Management, Dr. B.R. Ambedkar National Institute of Technology, Jalandhar,	17-09-19

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Sr. No.	Reg. No.	Name of Scholar	Branch	Title of Ph.D. Thesis	Guide/ Co-Guide	Ph.D. Notification
693	1320001	PANKAJ KUMAR	HUMAN VALUE	A COMPARATIVE STUDY OF PRECONDITIONING IN URBAN AND RURAL SCHOOL STUDENTS IN BORDER AREA DISTRICTS	Dr. Jagmeet Bawa Assistant Professor, IKGPTU, Kapurthala. Dr. Gagandeep Sharma Assistant Professor, GGSIU University, New Delhi.	17-09-19
694	1102001	KEENU NAYYAR	CIVIL ENGINEERING	STUDY OF VARIOUS PROPERTIES OF SELF COMPACTING CONCRETE INCORPORATING NANOSILICA	Dr. Manjeet Bansal Associate Professor, GZSCET, Bathinda. Dr. Yogesh Aggarwal Assistant Professor, NIT, Kurukshetra.	17-09-19
695	1309074	RAJESH SHANKAR SHARMA	MANAGEMENT	CONSUMER PERCEPTION AND SATISFACTION LEVEL TOWARDS CONTEMPORARY SERVICES - A STUDY OF INDIAN COMMERCIAL BANKS	Dr. A.P Singh (Administrative Guide), Dean (R&D), I.K Gujral Punjab Technical University, Kapurthala. Dr. N.S. Bhalla Director, Global Institute of Management, Amritsar.	17-09-19
696	1406002	JAGDEEP KUMAR SHARMA	MECHANICAL ENGINEERING	TO DEVELOP THE APPLICATIONS OF SALT BATH NITRO-CARBURIZING PROCESS ON AISI 1018 STEEL USING AN INFRARED HEATING FURNACE	Dr. Balwinder Singh Professor, GZSCET, Bathinda.	17-09-19
697	1210033	MANPREET KAUR	PHARMACY	STANDARDIZATION, PHYTOCHEMICAL INVESTIGATION AND BIOLOGICAL EVALUATION OF COLLINSONIA CANADENSIS, NUPHAR LUTEUM & SYMPHYTUM OFFICINALE	Dr. Hayat M.Mukhtar Director, SBSCOP, Patti.	17-09-19
698	1109035	NEHA SHRIVASTAVA	MANAGEMENT	EFFECT OF PROMOTIONAL STRATEGIES OF SELECT LIFE INSURANCE COMPANIES ON CONSUMER BEHAVIOUR	Dr. Raminderpal Singh Associate Professor, Department of Applied Sciences & Humanities, Shaheed Bhagat Singh State Technical Campus, Ferozepur.	17-09-19
699	1409016	MEENAKSHI MITTAL	MANAGEMENT	OCCUPATIONAL STRESS IN E-AGE AMONG PUBLIC AND PRIVATE SECTOR BANK EMPLOYEES IN URBAN PUNJAB	Dr.Sanjeev Bansal Assistant Professor, IKGPTU, Kapurthala. Dr. Rajinder Kumar Uppal Associate Professor, DAV College, Malout.	17-09-19
700	1203014	Jatinder Singh Saini	COMPUTER SCIENCE & ENGINEERING	EFFICIENT CHANNEL ASSIGNMENT FOR OPTIMAL THROUGHPUT IN MULTI-RADIO MULTI-CHANNEL WIRELESS MESH NETWORKS	Dr. Balwinder Singh Sohi Director, C.G.C, Gharuan, Mohali.	18-10-19

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Sr. No.	Reg. No.	Name of Scholar	Branch	Title of Ph.D. Thesis	Guide/ Co-Guide	Ph.D. Notification
701	1303028	Deepak Prashar	COMPUTER SCIENCE & ENGINEERING	DESIGN OF SECURE DISTRIBUTED RANGE FREE LOCALIZATION ALGORITHM FOR WIRELESS SENSOR NETWORK	Dr. Kiran Jyoti Assistant Professor, Guru Nanak Dev Engineering College, Ludhiana. Dr. Dilip Kumar Associate Professor, Sant Longowal Institute of Engineering and Technology, Longowal.	18-10-19
702	1114024	Raman Preet	COMPUTER APPLICATIONS	INVESTIGATIONS ON AUTHENTICATION AND DATA PROTECTION MECHANISMS IN THE PRESENCE OF ENERGY DRAINING MALICIOUS NODES IN MANETs	Dr. Shaveta Rani Professor, GZS CCET MRS Punjab Technical University, Bathinda. Dr. Paramjeet Singh Professor, GZS CCET MRS Punjab Technical University, Bathinda.	18-10-19
703	1210023	MONIKA	PHARMACY	FORMULATION AND EVALUATION OF RESVERATROL LOADED SELF NANO EMULSIFYING DRUG DELIVERY SYSTEM USING EXPERIMENTAL DESIGN	Dr. Rajeev Garg Associate Professor, ASBASJSM College of Pharmacy, VPO Bela, Ropar. Dr. Satish Sardana Director, Amity Institute of Pharmacy, Amity University, Gurugram, Haryana	18-10-19
704	1005010	PRIYADARSHNI	ELECTRONICS & COMMUNICATION ENGINEERING	IMPROVEMENT OF ARTIFICIAL NEURAL NETWORK BASED CHARACTER RECOGNITION SYSTEM BY TOPOLOGY OPTIMIZATION USING SCILAB	Dr. Balwinder Singh Dhaliwal Assistant Professor, GNDEC, Ludhiana. Dr. J.S.Sohal Director, LCET, Ludhiana.	18-10-19
705	1206009	SANJAY SHARMA	MECHANICAL ENGINEERING	NUMERICAL STUDY ON WORN HYDRODYNAMIC JOURNAL BEARING UNDER STATIC AND TRANSIENT LOADING	Dr. R.K. Awasthi Professor, Beant College of Engineering and Technology, Gurdaspur.	18-10-19
706	1305011	MANOJ KUMAR	ELECTRONICS & COMMUNICATION ENGINEERING	EFFECT OF CHANNEL MATERIAL ON ELECTRICAL CHARACTERISTICS OF NANO FETs	Dr. Vijay Kumar Lamba Professor & Principal, Global College of Engg. & Tech., Kahanpur Khui, Distt. Ropar, Punjab.	18-10-19

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Sr. No.	Reg. No.	Name of Scholar	Branch	Title of Ph.D. Thesis	Guide/ Co-Guide	Ph.D. Notification
707	1009025	Nitin Thapar	MANAGEMENT	EFFECTIVE UTILISATION OF INFORMATION TECHNOLOGY VULNERABILITY MANAGEMENT	Dr. A.P Singh (Administrative Guide) Dean R&D, IKGPTU, Kapurthala. Dr. Bimal Anjum Assistant Professor, DAV College, Chandigarh.	18-10-19
708	1109019	MANJARY SHARMA	MANAGEMENT	JOB HOPPING: IDENTIFYING KEY MOTIVATIONAL FACTORS TO CONTROL JOB SWITCHING AMONGST IT PROFESSIONALS IN INDIA	Dr. Vivek Mittal Principal, CGC Technical Campus, Mohali.	18-10-19
709	1303062	Harpreet Kaur	COMPUTER SCIENCE & ENGINEERING	CONTENT BASED IMAGE INDEXING AND RETRIEVAL BASED ON IMPROVED FEATURE DESCRIPTOR	Dr. Vijay Dhir Professor & Principal, M.K Group of Institutes, Amritsar.	18-10-19
710	1106009	Gurpreet Singh	MECHANICAL ENGINEERING	INVESTIGATION INTO FABRICATION OF POLYMER CONCRETE COMPOSITES DEVELOPED FROM INDUSTRIAL WASTE	Dr. Sehijpal Singh Principal, GNDEC, Ludhiana. Dr. Harmesh Kumar Profesor & Head of Dept, UIET, Panjab University, Chandigarh.	18-10-19
711	1211005	Payal Sharma	PHYSICS	EFFECTS OF MICROWAVE PROCESSING ON THE PROPERTIES OF ZIRCONIA AND CERIA BASED SYSTEMS AS ELECTROLYTES FOR SOLID OXIDE FUEL CELL	Dr. Kanchan Singh Associate Professor & Head, D.A.V Institute of Engineering and Technology, Jalandhar. Dr. A.P Singh Dean (R&D), I.K Gujral Punjab Technical University, Kapurthala.	29-10-19
712	1309106	KIRAN THAKUR	MANAGEMENT	SPIRITUALITY AT WORK AND WORK - LIFE BALANCE OF UNIVERSITY TEACHERS IN PUNJAB	Dr. Jagdeep Singh Professor and Director Institute of Management Studies, IET Bhaddal Technical campus, Ropar	29-10-19
713	1014005	Deepa	COMPUTER APPLICATIONS	A CLUSTER BASED DEFENSE AGAINST DISTRIBUTED DENIAL OF SERVICE (DDOS) ATTACKS IN MANETS	Dr. Kanwalvir Singh Dhindsa Professor, Baba Banda Singh Bahadur Engineering College, Fatehgarh Sahib. Dr. Bharat Bhushan Associate Professor, Guru Nanak Khalsa College, Yamunanagar.	29-10-19

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714	1209055	MANVINDER JEJI	MANAGEMENT	WORK CULTURE IN DISTRICT CENTRAL CO-OPERATIVE BANKS OF PUNJAB	Dr. Rohan Sharma, Assistant Professor, Innocent Heart Group of Institutions, Jalandhar.	29-10-19
715	1109114	MANPREET KAUR	MANAGEMENT	STATUS OF USE OF MODERN TECHNOLOGY IN INDIAN BANKS: A STUDY OF SELECTED BANKS	Dr. K.C. Sharma Principal, Dr. IT Group of Institutes Banur.	29-10-19
716	1206006	CHATWANT SINGH PANDHER	MECHANICAL ENGINEERING	DESIGN OF COMPOSITE LEAF SPRING - AN EXPERIMENTAL AND NUMERICAL APPROACH	Dr. Gurinder Singh Brar Assistant Professor, GNDEC, Ludhiana. Dr. Tejeet Singh Associate Professor, SBS STC, Ferozepur.	29-10-19
717	1503013	Brahm Prakash	COMPUTER SCIENCE & ENGINEERING	IMPROVING ENERGY EFFICIENCY IN WIRELESS SENSOR NETWORKS	Dr. Shaveta Rani Professor, GZSCCET, Bathinda. Dr. Paramjeet Singh Professor, GZSCCET, Bathinda.	29-10-19
718	1210016	Harmanpreet Singh	PHARMACY	FORMULATION AND EVALUATION OF SUBLINGUAL FILMS OF FROVATRIPTAN FOR THE EFFECTIVE MANAGEMENT OF MIGRAINE	Dr. Jasjeet Kaur Narang Associate Professor, KCOP, Amritsar. Dr. Yashpaul Singla Professor, GJUST, Hisar	29-10-19
719	1209123	RITU DHANOA	MANAGEMENT	PURCHASE BEHAVIOUR OF MILLENNIAL GENERATION TOWARDS PERSONAL CARE PRODUCTS	Dr. A.P Singh (Administrative guide) Dean (R&D), IKGPTU, Kapurthala. Dr.Nitesh Goyal, Assistant Professor, DAV College, Chandigarh.	29-10-19
720	1411005	Sandeep Kumar	PHYSICS	STRUCTURAL, ELECTRONIC AND TRANSPORT PROPERTIES OF GRAPHENE NANORIBBONS USING DENSITY FUNCTIONAL THEORY	Dr. Hitesh Sharma Assistant Professor, I.K Gujral Punjab Technical University, Kapurthala.	29-10-19
721	1110011	Gurvinder Singh	PHARMACY	SYNTHESIS AND ANTIMICROBIAL EVALUATION OF NOVEL ACETAMIDE LINKED AZETIDINONE-BENZIMIDAZOLE HYBRID MOLECULE DERIVATIVES	Dr. Chander Mohan Principal, Pharmaceutical Chemistry, Rayat-Bahra Institute of Pharmacy, Hoshiarpur.	29-10-19

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722	1206019	Bhaskar Goel	MECHANICAL ENGINEERING	PRECISION MACHINING AND SURFACE CHARACTERIZATION OF OPTICAL MATERIALS WITH SINGLE POINT DIAMOND TURNING	Dr. Sehijpal Singh Principal, GNDEC, Ludhiana. Dr. S. V. Ramagopal Ex-Chief Scientist, CSIR-CSIO, Chandigarh.	29-10-19
723	1309137	MANPREET KAUR	MANAGEMENT	COMPARATIVE ANALYSIS OF WEB BASED DISCLOSURE PRACTICES OF TOP INDIAN AND FOREIGN BANKS	Dr. Mandeep Kaur, Assistant Professor, IKGPTU, Kapurthala.	29-10-19
724	1212003	RENU SHARMA	CHEMISTRY	STUDIES ON VALUE ADDITION TO RICE BRAN BY EXTRUSION TECHNOLOGY	Dr. Tanuja Srivastava Director, Bhai Gurdas Institute of Engineering and Technology, Sangrur. Dr. D.C Saxena Professor, Sant Longowal Institute of Engineering and Technology, Longowal, Sangrur.	29-10-19
725	1209019	Tahir Iqbal Sufi	MANAGEMENT	A STUDY OF IMPACT OF HOTEL CLASSIFICATION ON THE CUSTOMER SATISFACTION AND PERCEPTIONS OF HOTEL MANAGERS REGARDING CLASSIFICATION	Dr. Satinder Pal Singh Dean Research, Chandigarh Business School of Administration, Landran.	29-10-19
726	1314036	Shishpal Jindal	COMPUTER APPLICATIONS	ON THE DEVELOPMENT OF STATISTICAL APPROACH BASED ENGLISH TO PUNJABI MACHINE TRANSLATION SYSTEM USING MOSES TOOLKIT	Dr. Jaskarn Singh Bhullar Associate Professor, Malout Institute of Management and Information Technology, Malout. Dr. Vishal Goyal Associate Professor, Punjab University, Patiala.	19-12-19
727	1003010	Raninder Kaur	COMPUTER SCIENCE & ENGINEERING	BUILDING CODE COMPLIANCE FOR STRUCTURAL SAFETY	Dr. Hardeep Singh Rai Dean, Testing & Consultancy, Guru Nanak Dev Engineering College, Ludhiana. Dr. Gurpal Singh Head, Baba Banda Singh Bahadur Engineering College, Fatehgarh Sahib.	19-12-19

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728	1423003	Harveen Bhandari	PLANNING & ARCHITECTURE	CULTURAL SIGNIFICANCE ASSESSMENT BASED GUIDELINES FOR THE LIVING RELIGIOUS HERITAGE : SHAKTIPITHA NAINA DEVI AT HIMACHAL PRADESH, INDIA	Dr. Prabhjot Kaur Director, IKGPTU Campus, Mohali. Dr. Aruna R. Grover Professor, Department of Architecture, School of Planning and Architecture, New Delhi.	19-12-19
729	1405033	Hitlendra Pratap Singh	ELECTRONICS & COMMUNICATION ENGINEERING	IMPROVED CROSSTALK AVOIDANCE MODELING AND PERFORMANCE ANALYSIS IN HIGH SPEED ON-CHIP VLSI INTERCONNECTS	Dr. A.P Singh (Administrative Guide), Dean (R&D), IKGPTU, Kapurthala. Dr. G.S. Viridi, Director, GGSCMT, Kharar.	19-12-19
730	1109049	AARTI KUMARI	MANAGEMENT	THE EFFECT OF CORPORATE GOVERNANCE ON CAPITAL STRUCTURE DECISIONS OF INDIA LISTED COMPANIES	Dr. Harpreet Singh, Principal, Gujranwala Guru Nanak Institute of Management & Technology, Ludhiana. Dr. Manish Bansal, Associate Professor, Malout Institute of Management & Information Technology, Malout.	19-12-19
731	1203023	Sarabjeet Singh	COMPUTER SCIENCE & ENGINEERING	INVESTIGATIONS ON HIGH PERFORMANCE COMPUTING USING GPGPU FOR FASTER EVOLUTIONARY DESIGNS	Dr.Satvir Singh, Associate Professor, IKGPTU main Campus Kapurthala. Dr.Vijay Kumar Banga Prof. & Principal, Amritsar College of Engineering & Technology Amritsar.	19-12-19
732	1109051	SHAVETA KAPOOR	MANAGEMENT	VIRAL MARKETING AS A PROMOTION TECHNIQUE: A CASE STUDY OF SELECTED ENTERPRISES IN PUNJAB	Dr. K.N.S. Kang, Director, PCTE, Ludhiana.	19-12-19
733	1209108	HARLEEN KAUR	MANAGEMENT	ECRM PRACTICES ADOPTED BY SELECTED PUBLIC AND PRIVATE BANKS IN PUNJAB	Dr. K.N.S. Kang, Director, PCTE, Ludhiana.	19-12-19
734	1114015	Anu Khurana	COMPUTER APPLICATIONS	PRIVACY-PRESERVING RANKED MULTI-KEYWORD SEARCH SCHEMES OVER ENCRYPTED CLOUD DATA	Dr. R. C. Ramakrishna Professor, Deptt.of CSE, NITTR Chandigarh. Dr. Navdeep Kaur Professor, Sri Guru Granth Sahib World University.Fatehgarh Sahib.	19-12-19

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735	1303007	Gaurav Raj	COMPUTER SCIENCE & ENGINEERING	DEVELOPMENT OF A CLOUD BASED MODEL FOR IMPROVING THE QUALITY OF WEB SERVICE LIFE CYCLE	Dr. Manish Mahajan Professor & Head, Chandigarh Engineering College, Landran, Mohali. Dr. Dheerendra Singh Associate Professor, Chandigarh College of Engineering & Technology, Chandigarh.	19-12-19
736	1311002	Karamveer Kaur	PHYSICS	STUDIES OF Zr MODIFIED BARIUM TITANATE DIELECTRIC CERAMICS	Dr. Anand Kumar Tyagi Professor, Shaheed Bhagat Singh State Technical Campus, Ferozepur.	19-12-19
737	1111015	Sonia Mago	PHYSICS	FABRICATION AND CHARACTERIZATION OF MICROWAVE PROCESSED ANODE MATERIALS FOR SOLID OXIDE FUELCELL	Dr. Kanchan Singh Associate Professor & Head, DAVIET, Jalandhar. Dr. A.P Singh, Dean (R&D), IKG Punjab Technical University, Kapurthala.	19-12-19
738	1403019	Vishal Kumar Arora	COMPUTER SCIENCE & ENGINEERING	ON NETWORK LIFE SPAN BASED ASSESSMENT FOR IMPROVED WIRELESS NETWORKS	Dr. Vishal Sharma Associate Professor, Shaheed Bhagat Singh State Technical Campus, Ferozepur. Dr. Monika Sachdeva Associate Professor & HOD, I. K. Gujral Punjab Technical University Main Campus, Kapurthala.	19-12-19
739	1413013	Deepak Kumar	MATHEMATICS	SOME FIXED POINT PROBLEMS AND ITS APPLICATIONS IN ABSTRACT SPACES	Dr. Ashish Arora (Administrative Supervisor), Associate Professor and HOD, I. K. Gujral Punjab Technical University, Kapurthala. Dr. Sumit Chandok, Assistant Professor, Thapar Institute of Engineering and Technology, Thapar University, Patiala.	19-12-19
740	1205031	Sukhvinder Kaur	ELECTRONICS & COMMUNICATION ENGINEERING	OPTIMIZATION OF SPEAKER DIARIZATION BY REDUCING DIARIZATION ERROR RATE	Dr. Amit Gupta, Assistant Professor, IKGPTU Maincampus, Kapurthala. Dr. J.S.Sohal, Director, LCET, Ludhiana.	19-12-19

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741	1403009	Jagreet kaur	COMPUTER SCIENCE & ENGINEERING	ARTIFICIAL INTELLIGENCE BASED ANALYTICAL PLATFORM FOR PREDICTIVE ANALYSIS IN HEALTH CARE	Dr. Kulwinder Singh Mann Professor, Guru Nanak Dev Engineering College, Ludhiana.	19-12-19
742	1204003	Harinder Pal Singh	ELECTRICAL ENGINEERING	MULTIOBJECTIVE LOAD DISPATCH BASED ON A FAIR CALCULATION APPROACH	Dr. Yadwinder Singh Brar, Professor, IKGPTU Main Campus, Kapurthala. Dr. D.P. Kothari , Director Research, Wainganga College of Engineering and Management, Nagpur.	19-12-19
743	1210041	Ajay Singh Kushwah	PHARMACY	CARDIOPROTECTIVE ROLE OF AMP-ACTIVATED PROTEIN KINASE (AMPK) ACTIVATORS IN DIABETIC AND ATHEROSCLEROTIC RATS	Dr. G.D. Gupta Director, ISF College of Pharmacy, Moga.	19-12-19
744	1111012	Rajeev Kumar	PHYSICS	MICROWAVE DIELECTRIC STUDY OF SOILS OF DIFFERENT DISTRICTS OF HARYANA	Dr. Arvind Sharma Associate Professor, Chandigarh Engineering College, Landran, Mohali. Dr. Anupamdeep Sharma Professor, CT Group of Institutions, Jalandhar	19-12-19
745	1113012	Neeru Bala	MATHEMATICS	DYNAMICAL STUDY OF WAVES IN COMPOSITE POROELASTIC STRUCTURE SATURATED BY MULTIPLE FLUIDS	Dr. Ashish Arora Associate Professor & HOD, I. K. Gujral Punjab Technical University, Kapurthala.	19-12-19
746	1509050	Gursimranjit Singh	MANAGEMENT	IMPACT OF SOCIAL MEDIA ON CONSUMER BRAND METRICS: AN ANALYSIS OF THE MEDIATING EFFECTS IN CONTEXT TO SMART PHONES	Dr. Maninder Singh Gill, Professor, Department of Management Studies, Amritsar College of Engineering & Technology, Amritsar.	19-12-19
747	1409024	Sakshi Sharma	MANAGEMENT	CONSUMER BUYING BEHAVIOUR TOWARDS FMCGs WITH SPECIAL REFERENCE TO PERSONAL CARE PRODUCTS (A COMPARATIVE STUDY OF RURAL AND URBAN PUNJAB)	Dr. Maninder Singh Gill, Professor, Department of Management Studies, Amritsar College of Engineering & Technology, Amritsar.	19-12-19
748	1209053	PUNEET KAUR	MANAGEMENT	CORPORATE GOVERNANCE & CORPORATE SOCIAL RESPONSIBILITY IN SELECTED INDIAN BANKS	Dr. Jasmer Singh Saini, Professor, NITTTR, Chandigarh.	19-12-19

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749	1206011	SACHPREET SINGH AULAKH	MECHANICAL ENGINEERING	ROLE OF SURFACE PREPARATION OF MAGNESIUM BASED ALLOYS ON HVOF SPRAYED COATINGS AND THEIR TRIBOLOGICAL STUDIES	Dr. Niraj Bala Associate Professor, BBSBEC, Fatehgarh Sahib. Dr. Gagandeep Kaushal Assistant Professor, Yadavindra College of Engineering, Guru Kashi Campus, Talwandi Sabo.	19-12-19
750	1109060	RAVI SIDHU	MANAGEMENT	INTERNET BANKING - A STUDY OF CUSTOMER AWARENESS, PERCEPTION AND SATISFACTION IN INDIAN BANKING SYSTEM WITH SPECIAL REFERENCE TO SELECTED CITIES OF PUNJAB	Dr. Jasdeep Kaur Dhami, Professor and Director, C.T Group of Institutions, Maqsudan Campus, Jalandhar.	19-12-19
751	1409042	HARDEEP KAUR	MANAGEMENT	CRITICAL EVALUATION OF CORPORATE SOCIAL RESPONSIBILITY PRACTICES OF SELECT ORGANISATIONS IN INDIA AND THE WAY AHEAD	Dr. Jagmeet Bawa, Assistant Professor, IKGPTU, Kapurthala. Dr. Gagandeep Sharma, Assistant Professor, GGSIIP, New Delhi	19-12-19
752	1313013	Vandana Bansal	MATHEMATICS	A STUDY ON SOME ASPECTS OF INTUITIONISTIC FUZZY GRAPH STRUCTURES	Dr. D. S. Pathania Professor & Head, GNDEC, Ludhiana. Dr. Poonam Kumar Sharma Associate Professor, DAV College, Jalandhar.	19-12-19
753	1009032	Puja Gaba	MANAGEMENT	WOMEN ON BOARD AND FIRM PERFORMANCE IN INDIAN CORPORATE SECTOR	Dr. Rajesh Bagga Director, Apeejay Institute of Management Technical Campus, Jalandhar.	28-01-20
754	1609005	Kirandeep Kaur Bajwa	MANAGEMENT	Green HRM: A Substantive Approach By Select Banks	Dr. Kulwaranjit Kaur Assistant Professor, Department of Management, KCL Institute of management & Technology , Jalandhar City. Dr. Monika Mogla Assistant Professor, Department of Management Apeejay College of Fine Arts, Jalandhar	28-01-20

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755	1006019	Vikas Rattan	MECHANICAL ENGINEERING	SOME INVESTIGATIONS ON PLASMA SPRAYED PURE AND REINFORCED HYDROXYAPATITE COATINGS	Dr. T.S. Sidhu Director, SBSSTC, Ferozepur. Dr. Manoj Mittal Assistant Professor, IKGPTU Main Campus, Kapurthala.	28-01-20
756	1109070	PARDEEP KUMAR	MANAGEMENT	PERFORMANCE EVALUATION OF MUTUAL FUNDS AND UNIT LINKED INSURANCE PLANS IN INDIA: AN EMPIRICAL STUDY OF EQUITY-BASED FUNDS	Dr. Harpreet Aneja, Director, Khalsa Institute of Management & Technology for women, Ludhiana. Dr. Ashwani Kuamr Principal, PMN College, Rajpura.	28-01-20
757	1406024	Kamal Khanna	MECHANICAL ENGINEERING	FACILITY PLANNING WITH RECONFIGURABILITY CONSIDERATIONS	Dr. A.P. Singh (Administrative Guide) Dean (Research & Development), I. K. Gujral Punjab Technical University, Kapurthala. Dr. Rakesh Kumar Associate Professor, Dr. B. R. Ambedkar National Institute of Technology (NIT) Jalandhar	28-01-20
758	1003007	Parveen Kakkar	COMPUTER SCIENCE & ENGINEERING	DETECTION & MITIGATION OF DDoS ATTACKS IN MOBILE AD HOC NETWORKS	Dr. Pooja Sharma Assistant Professor, I.K Gujral Punjab Technical University, Kapurthala. Dr. Krishan Kumar Saluja Professor, UIET, Panjab University, Chandigarh.	28-01-20
759	1209124	SACHIN DEV	MANAGEMENT	A STUDY OF BUYING BEHAVIOUR OF URBAN CUSTOMERS TOWARDS TERM INSURANCE IN PUNJAB STATE	Dr. Manish Bansal, Associate Professor, MIMIT, Malout.	28-01-20
760	1309124	PALLAVI MANIK	MANAGEMENT	GROWTH, INSTABILITY AND DETERMINANTS OF FOREIGN DIRECT INVESTMENT IN INDIA	Dr. A.P Singh , (Administrative Guide) Dean(R&D), IKGPTU, Kaputhala Dr. Sandeep Kumar Principal , Guru Tegh Bahadur College, Bhawanigarh	28-01-20
761	1109111	GURSIMRAN KAUR	MANAGEMENT	SPILOVER EFFECTS OF FOREIGN DIRECT INVESTMENT IN PHARMACEUTICAL SECTOR IN INDIA	Dr. Harpreet Singh, Principal, GGNIMT, Ludhiana.	28-01-20

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Sr. No.	Reg. No.	Name of Scholar	Branch	Title of Ph.D. Thesis	Guide/ Co-Guide	Ph.D. Notification
762	1012005	Shalinder Kaur	CHEMISTRY	ENHANCEMENT OF CORROSION RESISTANCE OF BIOMATERIALS BY SURFACE MODIFICATION TECHNIQUES	Dr. Sangeeta Sharma Professor, Shaheed Bhagat Singh State Technical Campus, Ferozepur. Dr. Niraj Bala Associate Professor, Baba Banda Singh Bahadur Engineering College, Fatehgarh Sahib.	28-01-20
763	1109118	CHEENU GOEL	MANAGEMENT	RELATIONSHIP BETWEEN CORPORATE GOVERNANCE AND FINANCIAL PERFORMANCE: A STUDY OF INDIAN BANKING INDUSTRY	Dr. K.N.S. Kang, Director, PCTE, Ludhiana.	28-01-20
764	1109085	SURJIT KAUR	MANAGEMENT	ORGANISATIONAL COMMITMENT OF BANK EMPLOYEES: A COMPARATIVE STUDY OF PUBLIC AND PRIVATE SECTOR	Dr. Aneet Bedi Director, Gian Jyoti Institute of Management & Technology, Mohali.	28-01-20
765	1002003	Kanwar Jeet Singh Bedi	CIVIL ENGINEERING	SHEAR STRENGTH CHARACTERISTICS OF SELF COMPACTING CONCRETE BEAMS	Dr. A.P. Singh (Administrative Guide) Dean (Research & Development), IKG PTU, Kapurthala. Dr. S. P. Singh Professor, NIT, Jalandhar. Dr. Rajesh Kumar Professor, CCET, Chandigarh.	28-01-20
766	1210004	Sandeep Sharma	Pharmacy	DRAFTING OF COMPREHENSIVE HARMONIZED REGULATORY GUIDELINES FOR RADIOPHARMACEUTICALS	Dr. Rajesh Kumar Singh Assistant Professor, SCOP, Nangal. Dr. Ashish Baldi Professor & Head, Dept. of Pharmacy, MRSPTU, Bathinda. Dr. Rakesh Kumar Sharma Vice Chancellor, SIMATS (Deemed University), Chennai.	28-01-20

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Sr. No.	Reg. No.	Name of Scholar	Branch	Title of Ph.D. Thesis	Guide/ Co-Guide	Ph.D. Notification
767	1115007	Gazal Sharma	BIOTECHNOLOGY	EVALUATION OF PHYSIOCHEMICAL PROPERTIES AND STABILITY OF L-ASPARAGINASE LOADED SOLID LIPID NANOPARTICLES	Dr. A.P. Singh (Administrative Guide) Dean (Research & Development), IKGPTU, Kapurthala. Dr. Amit Kumar Goyal Professor, Dept of Pharmacy, Central University, Rajasthan.	28-01-20
768	14.37.09	Harpreet Kaur	COMPUTER SCIENCE & ENGINEERING	INVESTIGATIONS ON MOBILITY MANAGEMENT OF WIRELESS NETWORKS	Dr. Manoj Kumar Principal, DAVIET, Jalandhar. Dr. Ajay K. Sharma Vice-Chancellor, I. K. Gujral Punjab Technical University, Jalandhar.	28-01-20
769	1115001	CHETNA SHARMA	BIOTECHNOLOGY	STUDIES ON ION EXCHANGE AND ADSORPTION BEHAVIOUR OF POTENTIALLY VIABLE RESINS FOR REMOVAL OF INORGANIC CONTAMINANTS FROM GROUND / WASTE WATER	Dr. Umesh Kumar Garg Professor, Adesh Group, Faridkot Dr. Amita Mahajan Professor, Ravat - Bahra University, Mohali.	28-01-20
770	1205032	Jasbir Singh	ELECTRONICS & COMMUNICATION ENGINEERING	SYNTHESIS AND INVESTIGATION OF TUNABLE FERRITE RF ABSORBER AT X-BAND	Dr. Dalveer Kaur Assistant Professor, IKGPTU Main Campus, Kapurthala. Dr. Charanjeet Singh Professor, LPU, Phagwara.	28-01-20
771	1310033	Atul Kabra	PHARMACY	PHYTOCHEMICAL AND PHARMACOLOGICAL SCREENING OF MYRICA ESCULENTA LEAVES	Dr. A.P. Singh (Administrative Guide) Dean (Research & Development), IKGPTU, Kapurthala. Dr. Uttam Singh Baghel Principal, Kota College of Pharmacy, Kota.	28-01-20
772	1309140	MANDEEP KAUR	MANAGEMENT	EXAMINING THE HEDGING EFFECTIVENESS OF EQUITY FUTURES CONTRACTS: EVIDENCE FROM NATIONAL STOCK EXCHANGE OF INDIA	Dr. Kapil Gupta, Assistant Professor, Department of Management, IKGPTU, Kapurthala.	14-02-20
773	1509006	Latika Malhotra	MANAGEMENT	IMPACT OF GENDER EQUALITY ON ORGANIZATIONAL COMMITMENT IN ITES COMPANIES OF DELHI -NCR	Dr. Jagdeep Singh, Professor, Institute of Management Studies, IET, Bhaddal Technical Campus, Ropar.	14-02-20

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774	1309125	ANUBHUTI MODGIL	MANAGEMENT	GROWTH, PERFORMANCE AND POTENTIAL OF TEXTILE INDUSTRY - A STUDY OF SELECTED COMPANIES IN INDIA	Dr. A.P Singh (Administrative Guide) Dean (R&D), IKGPTU, Kapurthala. Dr. Sandeep Kumar, Principal, GTB College, Bhawanigarh.	14-02-20
775	1109050	TARUNJIT SINGH	MANAGEMENT	ADOPTION AND DIFFUSION OF MODERN RETAILING IN INDIA	Dr. Kulwaranjit Kaur, Assistant Professor, Department of Management, KCL Institute of Management & Technology, Jalandhar	14-02-20
776	1203046	Amanpreet Kaur	COMPUTER SCIENCE & ENGINEERING	FORMULATION OF FRAMEWORK OF RESOURCE PROVISIONING & LOAD BALANCING ON CLOUD	Dr. Bikram Pal Kaur Professor, Chandigarh Engineering College, Landran, Mohali. Dr. Dheerendra Singh Associate Professor, Chandigarh College of Engineering & Technology, Chandigarh.	14-02-20
777	1310056	GAGAN SHAH	PHARMACY	ISOLATION, STANDARDIZATION AND BIOLOGICAL EVALUATION OF MELALEUCA ALTERNIFOLIA LEAVE EXTRACTS	Dr. Uttam Singh Baghel Professor and Head, Department of Pharmaceutical Sciences, Kota University, Kota.	14-02-20
778	1203016	Varun Malik	COMPUTER SCIENCE & ENGINEERING	DESIGN A NOVEL WEB USAGE MINING TOOL	Dr. Sanjay Singla Professor, Guru Gobind Singh College of Modern Technology, Kharar, Mohali.	14-02-20
779	1214038	Ramandeep Kaur	COMPUTER APPLICATIONS	DESIGNING METRIC BASED FRAMEWORK FOR USABILITY EVALUATION OF e-LEARNING PORTALS	Dr. Leena Jain Associate Professor & Head, Global Institute of Management & Emerging Technologies, Amritsar.	14-02-20
780	1205040	DANVIR MANDAL	ELECTRONICS & COMMUNICATION ENGINEERING	DESIGN AND DEVELOPMENT OF MULTIBAND ANTENNAS AND THEIR SAR EVALUATION FOR WEARABLE SENSOR	Dr. S.S.Pattnaik Director, NITTTR, Chandigarh.	14-02-20
781	1205023	PUSHKAR MISHRA	ELECTRONICS & COMMUNICATION ENGINEERING	DESIGN AND DEVELOPMENT OF META-FRACTAL ANTENNAS FOR REMOTE GUIDANCE	Dr. S.S.Pattnaik Director, NITTTR, Chandigarh.	14-02-20

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782	1210026	AJMER SINGH	PHARMACY	DESIGN, SYNTHESIS AND BIOLOGICAL EVALUATION OF NEWER GLUCOKINASE ACTIVATORS	Dr. Jagdeep Singh Dua Associate Professor, SCOP, Nangal. Dr. Viney Lather Professor, Amity Institute of Pharmacy, Amity University, Noida.	14-02-20
783	1112010	Sarbjit Kaur	CHEMISTRY	INVESTIGATING THE ROLE OF COATINGS FOR COMBATING THE DEGRADATION OF BIOMATERIALS	Dr. Niraj Bala Associate Professor, Baba Banda Singh Bahadur Engineering College, Fatehgarh Sahib. Dr. Charu Khosla Associate Professor, Chitkara University, Rainura.	11-03-20
784	1205027	RITU GUPTA	ELECTRONICS & COMMUNICATION ENGINEERING	PERFORMANCE EVALUATION OF CHANNEL ENCODING TECHNIQUES FOR FSO COMMUNICATION SYSTEM	Dr. A.P. Singh (Administrative Guide) Dean (Research & Development), I. K. Gujral Punjab Technical University, Kapurthala. Dr. T. S. Kamal Ex-Professor, Radiant Institute of Engineering and Technology, Abohar.	11-03-20
785	1409014	PANKAJ GOEL	MANAGEMENT	VOTER'S BEHAVIOUR AND PERCEPTION TOWARDS POLITICAL MARKETING A STUDY OF SELECTED CITIES OF PUNJAB	Dr. Amanpreet Singh Brar Professor , Deptt. of Business Management, Guru Nanak Institute of Management & Technology, Ludhiana.	11-03-20
786	1109045	AISHWARYA	MANAGEMENT	RELATIONSHIP BETWEEN VARIOUS SERVICE QUALITY COMPONENTS AND CUSTOMER SATISFACTION: A CASE STUDY OF CIVIL AVIATION INDUSTRY IN INDIA	Dr. Sonia Chawla Professor, DAV Institute of Engineering and Technology, Jalandhar City. Dr. B.B Goyal Professor, University Business School, Panjab University, Chandigarh.	11-03-20
787	1209015	PARVEEN SINGH KALSI	MANAGEMENT	GREEN CONSUMER BEHAVIOUR AND ITS INFLUENCE ON CONSUMERS' COGNITION AND PURCHASE BEHAVIOUR IN URBAN PUNJAB	Dr. Inderpal Singh Associate Professor, KCL Institute of Management and Technology, Jalandhar.	11-03-20

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788	1314033	Anureet Kaur	COMPUTER APPLICATIONS	ON TESTING EFFORT ESTIMATION MODELS FOR MOBILE APPLICATIONS	Dr. Kulwant Kaur Dean cum Assistant Professor, School of Information and Technology, Apeejay Institute of Management Technical Campus, Jalandhar.	11-03-20
789	1005001	Ajay Abrol	ELECTRONICS & COMMUNICATION ENGINEERING	DEVELOPMENT OF HYBRID NEURO-COMPUTING TECHNIQUE FOR ANALYSIS OF EFFECT OF ELECTROMAGNETIC RADIATIONS ON ELECTROCARDIOGRAM	Dr. S.S.Pattnaik Director, National Institute of Technical Teachers Training & Research, Chandigarh.	11-03-20
790	1409087	Nidhi	MANAGEMENT	BEHAVIOURAL AND INVESTMENT PATTERN OF THE WORKING WOMEN - A STUDY OF MALWA REGION OF PUNJAB	Dr. Raminder Pal Singh Professor, Deptt. of Applied Sciences & Humanities, Shaheed Bhagat Singh State Technical Campus, Ferozepur .	11-03-20
791	1406118	Amit Mahajan	MECHANICAL ENGINEERING	ANALYSIS OF SURFACE MODIFICATIONS OF METALLIC BIOIMPLANT AFTER ELECTRICAL DISCHARGE MACHINING	Dr. Sarabjeet Singh Associate Professor, Beant College of Engineering and Technology, Gurdaspur.	11-03-20
792	1209106	Agyapal Singh	MANAGEMENT	QUALITY OF WORK LIFE AMONG TEACHERS - A COMPARATIVE STUDY OF PRIVATE AND GOVERNMENT PROMOTED ENGINEERING INSTITUTES OF PUNJAB	Dr. Jiwan Jyoti Maini Dean (Academics) and Professor, Department of Management Studies, MIMIT, Malout, Punjab.	11-03-20
793	1105015	Rajat Joshi	ELECTRONICS & COMMUNICATION ENGINEERING	INVESTIGATION OF MICROWAVE ABSORPTION OF SUBSTITUTED Ba Sr FERRITES	Dr. Dalveer Kaur Assistant Professor, IKGPTU Main Campus, Kapurthala. Dr. Charanjeet Singh Professor, LPU, Phagwara.	11-03-20
794	1203024	Ankur Sodhi	COMPUTER SCIENCE & ENGINEERING	NODE AUTHENTICATION SCHEMES USING ZERO-KNOWLEDGE PROOF IN MANET	Dr. Rakesh C. Gangwar Professor, Beant College of Engineering and Technology, Gurdaspur.	11-03-20
795	1105002	Rajesh	ELECTRONICS & COMMUNICATION ENGINEERING	SYNTHESIS AND CHARACTERIZATION OF POLYMER NANOCOMPOSITES FOR EMBEDDED CAPACITOR APPLICATIONS	Dr. Dalveer Kaur Assistant Professor, IKGPTU Main Campus, Kapurthala.	11-03-20

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796	1413016	Vijay Kumar	MATHEMATICS	MATHEMATICAL MODELING AND ANALYSIS OF AGRICULTURAL PEST CONTROL DYNAMICS	Dr. H.S Bhatti Professor, Baba Banda Singh Bahadur Engineering College, Fatehgarh Sahib. Dr. Joydip Dhar Professor, ABV, Indian Institute of Information Technology and Management, Gwalior.	11-03-20
797	1103006	Satinder Kaur	COMPUTER SCIENCE & ENGINEERING	A FRAMEWORK FOR BENCH MARKING AND EVALUATION OF WEBSITE	Dr. Sunil Kumar Gupta Professor, Beant College of Engineering and Technology, Gurdaspur	11-03-20
798	1106003	Sunil Kumar	MECHANICAL ENGINEERING	EXPERIMENTAL INVESTIGATIONS ON THE MACHINING OF INCONEL 718	Dr. Dilbag Singh Associate Professor, Beant College of Engineering & Technology, Gurdaspur.	11-03-20
799	1406106	ANIL KUMAR	MECHANICAL ENGINEERING	ANODIZATION OF TITANIUM ALLOY (GRADE-5) AND ITS TRIBOLOGICAL STUDY	Dr. Manoj Kumar Kushwaha Associate Professor, SBSTC, Ferozepur.	09-06-20
800	1302007	Bohar Singh	CIVIL ENGINEERING	REMOVAL OF POLLUTANTS FROM WASTEWATER BY PLANT BASED MATERIALS	Dr Baljit Singh Walia Professor, GNDEC, Ludhiana.	09-06-20
801	1109033	ANIRUDH PANDIT	MANAGEMENT	CONSUMER PURCHASE BEHAVIOR TOWARDS FMCG SECTOR: A STUDY OF SELECTED FOOD PRODUCTS IN PUNJAB	Dr. Smiti Jhajj Assistant Professor, Institute of Technology and Future Management Trends, Mullanpur, New Chandigarh.	09-06-20
802	1411007	Suhansar Jit	PHYSICS	BREMSSTRAHLUNG STUDIES IN METALLIC COMPOUNDS IN THE PHOTON ENERGY REGION OF 1-100 KeV	Dr. Doordarshi Singh Associate Professor, Baba Banda Singh Bahadur Engineering College, Fatehgarh Sahib. Dr. Tajinder Singh Associate Professor, Mata Guiri College, Fatehgarh Sahib.	09-06-20

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803	1012008	Taruna	CHEMISTRY	SYNTHESIS AND THERMODYNAMIC STUDIES OF SILVER NANO PARTICLES- THEIR ANTIMICROBIAL EVALUATION	Dr. Vaneet Kumar Vice-Principal cum Associate Professor, C.T. Group of Institutions, Shahpur, Jalandhar. Dr. Jyotsna Kaushal Professor & Dean, Chitkara University, Rajpura.	09-06-20
804	1314029	Tarandeep Singh walia	COMPUTER APPLICATIONS	AUTOMATED ANSWER SCORING	Dr. Amarpal Singh Associate Professor, Beant College of Engineering and Technology, Gurdaspur. Dr. Gurpreet Singh Josan Assistant Professor, Punjab University, Patiala.	09-06-20
805	1512003	Monisha Sharma	CHEMISTRY	SOLVATION BEHAVIOUR OF SACCHARIDES IN AQUEOUS AND AQUEOUS SOLUTIONS OF ORGANIC SALTS	Dr. Vaneet Kumar Vice-Principal cum Associate Professor, C.T. Group of Institutions, Shahpur, Jalandhar. Dr. Harash Kumar Manchanda Assistant Professor, Dr. B.R. Ambedkar National Institute of Technology, Jalandhar.	09-06-20
806	1209031	AMANDEEP SINGH	MANAGEMENT	A COMPARATIVE ANALYSIS OF RISK REPORTING PRACTICES OF SELECTED INDIAN AND GLOBAL BANKS	Dr. Pooja Mehta, Assistant Professor, Department of Management, IKGPTU, Kapurthala. Dr. Kapil Dev Assistant Professor, Department of Commerce, S.D College, Chandigarh.	09-06-20
807	1214026	Amarbir Singh	COMPUTER APPLICATIONS	OPTIMIZATION OF VLSI FLOORPLANNING PROBLEM	Dr. Leena Jain Professor & Head, Global Institute of Management & Emerging Technologies, Amritsar.	09-06-20
808	1214010	Anil Pandit	COMPUTER APPLICATIONS	ON SECURE, COERCION-RESISTANT AND VERIFIABLE E-VOTING SYSTEM	Dr. R.C. Gangwar Professor, Beant College of Engineering & Technology, Gurdaspur.	09-06-20

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809	1009040	Rani Rajeev Rajan Chaudhary	MANAGEMENT	IMPACT OF WORK LIFE IMBALANCE AND PSYCHOSOCIAL TRIBULATIONS AMONG WOMEN ACADEMICIANS OF PUNJAB	Dr. Rajesh Bagga Director, Appejay Institute of Management Technical Campus, Jalandhar	09-06-20
810	1209022	MANI ARORA	MANAGEMENT	A STUDY OF CONSUMERS' BEHAVIOUR AND AWARENESS ABOUT CONSUMER PROTECTION MEASURES IN PUNJAB WITH SPECIAL REFERENCE TO CONSUMER PROTECTION ACT, 1986	Dr. Anil Kumar Associate Professor, DAV Institute of Engineering and Technology, Jalandhar.	09-06-20
811	1405025	Rajan Miglani	ELECTRONICS & COMMUNICATION ENGINEERING	DESIGN OF FREE SPACE OPTICAL COMMUNICATION LINK THROUGH TURBULENT CHANNEL	Dr. Jagjit Singh Malhotra Associate Professor, DAVIET, Jalandhar.	09-06-20
812	1206026	Amresh Kumar	MECHANICAL ENGINEERING	AN EXPERIMENTAL INVESTIGATION ON MACHINING OF HYBRID Al/(SiCp+Grp+Fe2O3p) MMC BY EDM AND WEDM	Dr. Neel Kant Grover Associate Professor, IKG PTU, Kapurthala. Dr. Alakesh Manna Professor, PEC University of Technology, Chandigarh.	09-06-20
813	1106005	Gaurav Saini	MECHANICAL ENGINEERING	EXPERIMENTAL INVESTIGATION INTO ELECTROCHEMICAL DISCHARGE MACHINING OF E-GLASS FIBER REINFORCED POLYMER COMPOSITES	Dr. Amanpreet Singh Sethi Professor, BBSBEC, Fatehgarh Sahib. Dr. Alakesh Manna Professor, PEC University of Technology, Chandigarh.	09-06-20
814	1410023	AMANDEEP SINGH	PHARMACY	PHARMACOGNOSTIC STANDARDIZATION, PHYTOCHEMICAL AND ANTI-MALARIAL ACTIVITY STUDIES ON SELECTED SPECIES OF FICUS	Dr. Hayat M Mukhtar Professor & Principal, Amritsar Pharmacy College, Amritsar.	09-06-20
815	1309058	REENA RANI	MANAGEMENT	A STUDY OF SECURITIZATION OF BANKING LOANS IN INDIA - AN EMPIRICAL APPROACH	Dr. Manisha Gupta Director, Punjab Institute of Management and Technology, Khanna.	09-06-20
816	1203009	Amit Pal Singh	COMPUTER SCIENCE & ENGINEERING	TRUST ENHANCEMENT MECHANISM IN OPEN SOURCE SOFTWARE DEVELOPMENT	Dr. Sunil Kumar Gupta, Professor & Dean, Beant College of Engineering & Technology, Gurdaspur. Dr. Hardeep Singh Professor, Guru Nanak Dev University, Amritsar.	29-07-20

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817	1405010	VIKAS GUPTA	ELECTRONICS & COMMUNICATION ENGINEERING	IMPROVEMENT OF CLASSIFICATION AND CLUSTERING OF IMAGES USING EVOLUTIONARY TECHNIQUES	Dr. A.P. Singh (Administrative Guide), Dean (R&D), IKG PTU Main Campus, Kapurthala Dr. Rahul Malhotra Principal, SSDIET, Barwala, Panchkula	24-07-20
818	1004002	Namarta Chopra	ELECTRICAL ENGINEERING	ASSESSMENT OF ECONOMIC-ENVIRONMENTAL POWER DISPATCH IN THE DEREGULATED ENVIRONMENT	Dr. Yadwinder Singh Brar Professor, IKGPTU, Kapurthala. Dr. Jaspreet Singh Dhillon Professor, SLIET, Longowal.	24-07-20
819	1306005	Mithlesh Sharma	MECHANICAL ENGINEERING	DEVELOPMENT OF HVOF-SPRAYED AND ADHESIVE COATINGS FOR SLURRY EROSION RESISTANCE	Dr. Deepak Kumar Goyal Assistant Professor, Department of Mechanical Engineering, IKG PTU Main Campus, Kapurthala. Dr. Gagandeep Kaushal Assistant Professor, YCOE, Punjabi University Campus, Talwandi Sabo, Punjab.	24-07-20
820	1114023	Monika Gogna	COMPUTER APPLICATIONS	DESIGN OF AN INTEGRATED AUTHENTICATION AND AUTHORIZATION APPROACH FOR INTEROPERABILITY IN FEDERATED CLOUDS	Dr. C. Rama Krishna Professor & Head, National Institute of Technical Teachers Training & Research, Chandigarh.	29-07-20
821	1605012	Chakresh Kumar	ELECTRONICS & COMMUNICATION ENGINEERING	PERFORMANCE ANALYSIS OF HYBRID OPTICAL AMPLIFIERS FOR SUPER DENSE WAVELENGTH DIVISION MULTIPLEXING SYSTEM	Dr. Rakesh Goyal Assistant Professor, IKG PTU, Kapurthala.	24-07-20
822	1103025	Sunil Kumar	COMPUTER SCIENCE & ENGINEERING	An Efficient and Hybrid Security Model for Wireless Sensor Networks	Dr. C. Rama Krishna Professor & Head NITTTR, Chandigarh Dr. A.K Solanki, Professor & Head, Deptt of CSE, BIET, Jhansi, Uttar Pradesh, India	29-07-20
823	1209111	PALLVI RANI	MANAGEMENT	ENVIRONMENT FOR VENTURE CAPITALISM: A CROSS SECTIONAL VIEW OF ENTREPRENEURS & INDUSTRY PROFESSIONALS OF PUNJAB	Dr. Harpreet Singh Principal, GGNIMT, Ludhiana.	23-07-20

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824	1303010	Sandeep kad	COMPUTER SCIENCE & ENGINEERING	EFFICIENT INFORMATION DISSEMINATION TECHNIQUES FOR SPARSE AND DENSE ENVIRONMENT IN VEHICULAR AD HOC NETWORKS	Dr. Vijay Kumar Banga, Professor and Principal, Amritsar College of Engineering and Technology, Amritsar.	29-07-20
825	1112012	Deepika Dhawan	CHEMISTRY	ADSORPTION AND LEACHING CHARACTERISTICS OF HEAVY METALS IN THE SOIL SYSTEM	Dr. A.P. Singh, Dean (R&D), I.K. Gujral Punjab Technical University Kapurthala Dr. S.K. Singh Professor, Punjab Engg. College (Deemed to be University), Chandigarh.	23-07-20
826	1113033	Neha Wadhwa	MATHEMATICS	STABILITY AND BOUNDEDNESS OF IMPULSIVE DIFFERENTIAL SYSTEMS	Dr. S.K. Srivastava Professor, Beant College of Engineering and Technology, Gurdspur Dr. Paramjeet Kumar Principal, Hindu College, Amritsar.	23-07-20
827	1205011	Vikramjit Singh	ELECTRONICS & COMMUNICATION ENGINEERING	ANALYSIS OF INTERACTIONS OF CARDIOVASCULAR DYNAMICS	Dr. Amit Gupta, Assistant Professor, Department of ECE, IKG PTU Main Campus, Kapurthala. Dr. J.S.Sohal Director, Ludhiana College of Engineering and Technology, Ludhiana	24-07-20
828	1410048	Ravi Goyal	PHARMACY	DEVELOPMENT AND VALIDATION OF A NOVEL STANDARDIZED METHOD FOR CAUSALITY ASSESSMENT OF ADVERSE DRUG REACTIONS IN ANTIHYPERTENSIVE THERAPY	Dr. Rupinder Kaur Sodhi Associate Professor, Chandigarh College of Pharmacy, Landran, Mohali.	24-07-20

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829	1406036	Hitesh Arora	MECHANICAL ENGINEERING	FINITE ELEMENT SIMULATION OF WELD-INDUCED RESIDUAL STRESS IN A GTA WELDED THIN CYLINDERS	Dr. Rupinder Singh Professor, Dept. of Production Engineering, Guru Nanak Dev Engg. College, Ludhiana. Dr. Gurinder Singh Brar Associate Professor, Department of Mechanical Engineering, NIT, Uttarakhand, Srinagar (Garhwal), India.	24-07-20
830	1213023	Necti Bhandari	MATHEMATICS	STUDY OF STABILITY AND BOUNDEDNESS OF IMPLUSIVE DIFFERENTIAL EQUATIONS USING LYAPUNOV LIKE TECHNIQUES	Dr. S.K Srivatava Professor, Beant College of Enginerring and Technology, Gurdspur.	23-07-20
831	1413019	Pallvi Mahajan	MATHEMATICS	STABILITY ANALYSIS OF IMPULSIVELY PERTURBED DIFFERENTIAL SYSTEMS WITH LYAPUNOV METHOD	Dr. S.K Srivatava Professor, Beant College of Enginerring and Technology, Gurdspur Dr. Rakesh Dogra Professor, Deptt. of Applied Science, Beant College of Engineering & Technology, Gurdaspur	29-07-20
832	1214027	Palwinder Singh	COMPUTER APPLICATIONS	ANALYSIS AND DESIGN OF VARIOUS DE-NOISING TECHNIQUES FOR ULTRASOUND IMAGES	Dr. Leena Jain Professor & Head, Global Institute of Management and Emerging Technologies, Amritsar	29-07-20
833	1105025	Garima Saini	ELECTRONICS & COMMUNICATION ENGINEERING	DEVELOPMENT OF OPTIMUM ANTENNA WITH REDUCED SIZE AND HIGH GAIN FOR PERSONAL COMMUNICATION	Prof. (Dr.) S.S. Pattnaik Director, NITTTR, Chandigarh.	24-07-20
834	1203027	Ashok Kumar Bathla	COMPUTER SCIENCE & ENGINEERING	HANDWRITTEN TEXT RECOGNITION OF DEVANAGARI SCRIPT	Dr. Sunil Kumar Gupta Professor & Dean, Benat College of Engineering and Technology, Gurdaspur. Dr. Manish Jindal Professor, Panjab University Regional Center, Muktsar	29-07-20

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835	1410063	Surbhi Rana	PHARMACY	PHARMACOLOGICAL EVALUATION OF FORSKOLIN AGAINST STREPTOZOTOCIN INDUCED DIABETIC NEPHROPATHY IN-VIVO	Dr. Lakhwinder Singh, Professor & Head, Department of Applied Science, CGC College of Engineering, Landran, Mohali, Punjab, India Dr. Sidharth Mehan Associate Professor, Department of Pharmacology, ISF College of Pharmacy, Moga, Punjab, India	24-07-20
836	1310012	Shashi Kant	Pharmacy	PHARMACOLOGICAL EVALUATION OF EXTRACTS OF FLAVONOID AND SAPONIN CONTAINING PLANTS IN METABOLIC DISORDERS LIKE DIABETES AND HYPERLIPIDEMIA	Dr. Jagdeep Singh Dua Associate Professor, Shivalik College of Pharmacy, Nangal (Punjab). Prof. (Dr.) Viney Lather Amity Institute of Pharmacy, Amity University, Noida (Uttar Pradesh).	24-07-20
837	1302008	GURPRIT SINGH BATH	CIVIL ENGINEERING	METAHEURISTIC OPTIMIZATION METHODS TO DESIGN THE RETAINING WALL CONSIDERING SOIL PROPERTIES	Dr. Baljit Singh Walia, Ex. Professor, GNDEC, Ludhiana. Dr. Jaspreet Singh Dhillon Professor, SLJET, Longowal, Sangrur.	24-07-20
838	1313014	Gagandeep Kaur	MATHEMATICS	A STUDY ON INTUITIONISTIC FUZZY ASPECTS OF RINGS, MODULES AND ASSOCIATED ALGEBRAIC STRUCTURES	Dr. D.S Pathania, Professor cum Head, Guru Nanak Dev Engineering College, Ludhiana. Dr. Poonam Kumar Sharma Associate Professor, D.A.V College, Jalandhar.	23-07-20
839	1205029	Neeraj Kumar	ELECTRONICS & COMMUNICATION ENGINEERING	ENHANCE THE CAPACITY OF MULTIUSER WIRELESS COMMUNICATION SYSTEM THROUGH INTERFERENCE CANCELLATION	Dr. Dalveer Kaur Assistant Professor, Department of Electronics And Communication Engineering, I.K. Gujral Punjab Technical University Main Campus, Kapurthala.	24-07-20

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Sr. No.	Reg. No.	Name of Scholar	Branch	Title of Ph.D. Thesis	Guide/ Co-Guide	Ph.D. Notification
840	1011003	Lucky Goyal	PHYSICS	STUDY OF HOT CORROSION BEHAVIOR OF SOME NANO STRUCTURED AND CONVENTIONAL COATINGS	Dr. Jasbir Singh Hundal, Registrar, Maharaja Ranjit Singh Punjab Technical University, Bathinda. Dr. Vikas Chawla, Professor, IKG Punjab Technical University, Hoshiarpur Campus.	29-07-20
841	1410006	Preeti Kush	PHARMACY	EXPLORATION OF NANOCOMPOSITES FOR DRUG DELIVERY APPLICATION OF GEMCITABINE	Dr. Jitender Madan Professor, Chandigarh College of Pharmacy, Landran, Mohali. Dr. Upender Kumar Jain CEO, Indivitus Health Care Pvt. Ltd. Mohali, Punjab.	24-07-20
842	1314027	Chamkaur Singh	COMPUTER APPLICATIONS	PROPOSED MODEL FOR IMPROVED COST ESTIMATION FOR SOFTWARE MAINTENANCE	Dr. Neeraj Sharma Professor Gian Jyoti Group of Institutions, Shambhu Kalan, Banur. Dr. Narender Kumar Assistant Professor, H.N.B. Garhwal University, Srinagar.	23-07-20
843	1114019	Gurdas Singh	COMPUTER APPLICATIONS	DESIGNING OF A FRAMEWORK FOR SEMANTIC INFORMATION RETRIEVAL IN DISTRIBUTED ENVIRONMENT	Dr. Brijesh Bakariya, Assistant Professor and Coordinator, I.K.G. Punjab Technical University, Hoshiarpur	23-07-20
844	1411002	Arun Kumar	PHYSICS	SYNTHESIS AND CHARACTERIZATION OF NANOCRYSTALLINE LiF DOPED WITH RARE EARTH ELEMENTS FOR DOSIMETRY APPLICATIONS	Dr. Arvind Kumar Professor, Beant College of Engineering and Technology, Gurdaspur. Dr. Rakesh Dogra, Professor, Beant College of Engineering and Technology, Gurdaspur.	23-07-20
845	1302006	Sunita Kumari	CIVIL ENGINEERING	DEVELOPMENT OF DESIGN MIX BY UTILISATION OF AGRO-WASTE	Dr. Rinku Walia Assistant Professor, Department of Civil Engg., I. K. Gujral Punjab Technical University, Kapurthala.	24-07-20

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Sr. No.	Reg. No.	Name of Scholar	Branch	Title of Ph.D. Thesis	Guide/ Co-Guide	Ph.D. Notification
846	1406039	VIBHU	MECHANICAL ENGINEERING	SLURRY EROSION BEHAVIOUR OF COMPOSITE COATINGS ON A HYDRO TURBINE STEEL	Dr. Manpreet Kaur Associate Professor Baba Banda Singh Bahadur Engineering College, Fathegarh Sahib. Dr. Sanjeev Bhandari Assistant Professor Baba Banda Singh Bahadur Engineering College, Fathegarh Sahib	24-07-20
847	17.16.10	Ranjandeep Kaur Khera	COMPUTER SCIENCE & ENGINEERING	ENERGY EFFICIENT TASK SCHEDULING AND LOAD BALANCING IN CLOUD ENVIRONMENT USING META-HEURISTIC TECHNIQUES	Dr. Vijay Kumar Banga Principal, ACET, Amritsar, Punjab, India	24-07-20
848	1310009	Hitesh Kumar	Pharmacy	PHARMACOGNOSTICAL AND PHARMACOLOGICAL INVESTIGATIONS OF BIOACTIVE LEADS FROM SELECTED PLANT EXTRACTS FOR ANTIDIABETIC POTENTIAL	Dr. Hayat M. Mukhtar Professor & Principal, Amritsar Pharmacy College, Amritsar. Dr. Rohit Goyal Professor, School of Pharmacy, Shoolni University, Solani HP	24-07-20
849	1406033	Vineet Kumar	MECHANICAL ENGINEERING	MINIMIZING THE MAKE SPAN TIME FOR SCHEDULING OF MANUFACTURING INDUSTRY BY DEVELOPING OPTIMIZATION ALGORITHM	Dr. Om Pal Singh Professor, Department of Mechanical Engg., Beant College of Engineering & Technology, Gurdaspur. Dr. R.S Mishra Professor, Department of Mechanical Engg. Delhi Technological University, Delhi	24-07-20
850	1406038	Gagandeep Singh	MECHANICAL ENGINEERING	STUDY OF HIGH TEMPERATURE TRIBOLOGICAL BEHAVIOUR OF SURFACE COATINGS ON DIE STEELS	Dr. Manpreet Kaur Associate Professor, Baba Banda Singh Bahadur Engineering College, Fathegarh Sahib.	24-07-20

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Sr. No.	Reg. No.	Name of Scholar	Branch	Title of Ph.D. Thesis	Guide/ Co-Guide	Ph.D. Notification
851	1306008	Jatinder Singla	MECHANICAL ENGINEERING	STUDIES ON PERFORMANCE AND EMISSIONS CHARACTERISTICS OF DIESEL ENGINE FUELLED WITH BIODIESEL AND BIOGAS	Dr. Sunil Kumar Mahla Assistant Professor, IKG Punjab Technical University, Kapurthala. Dr. Sahib Sartaj Dhaliwal Workshop Superintendent, UCOE, Punjabi University, Patiala.	24-07-20
852	1309025	PANKAJ JAIN	Management	FACTORS AFFECTING E RETAILING AMONG CONSUMERS IN PUNJAB	Dr. Gautam Bansal Director, Punjab College of Technical Education, Ludhiana	01-10-20
853	1009037	Rajneesh Arya	Management	AN EMPIRICAL STUDY OF EFFECTIVENESS OF TV ADVERTISEMENT OF SELECT FMCGs IN PUNJAB	Dr. Rajesh Bagga Director, Apeejay Institute of Management Technical Campus, Jalandhar.	01-10-20
854	1423004	Kanchan	PLANNING & ARCHITECTURE	A STUDY OF THE IMPACT OF THE PROLIFERATION OF INSTITUTES ON THE QUALITY OF ARCHITECTURAL EDUCATION	Dr. Prabhjot Kaur Director, IKG-PTU Campus Khunimajra, Mohali. Dr. Richa Tiwari Govt. Polytechnic for women, U.T. Chandigarh.	01-10-20
855	1203051	Rakesh Sharma	COMPUTER SCIENCE & ENGINEERING	MODIFIED NEURO-FUZZY SYSTEM FOR DETECTION OF INTRUSION IN WIRELESS SENSOR NETWORKS	Dr. Vijay Anant Athavale, Professor, Gulzar Group of Institutes, Khanna	01-10-20
856	1406137	Harsimran Singh Sodhi	MECHANICAL ENGINEERING	SYNERGY OF LEAN AND SIX SIGMA FOR SCRAP REDUCTION IN INDIAN SME's	Dr. Doordarshi Singh Associate Professor, BBSBEC, Fatehgarh Sahib. Dr. Bikram Jit Singh Professor, Maharishi Markandeshwar University, Ambala, Harvana	01-10-20
857	1209119	JITESH KUMAR PANDEY	Management	A STUDY ON IMPACT OF HRM PRACTICES ON EMPLOYEE PRODUCTIVITY IN SELECT IT ORGANIZATIONS	Dr. Jagmeet Bawa, Assistant Professor, IKGPTU, Kapurthala. Dr. Gagandeep Sharma, Assistant Professor, GGSIP University, New Delhi	01-10-20
858	1109089	SATVEER KAUR	Management	STUDY OF INVESTMENT BEHAVIOUR TOWARDS INVESTMENT ALTERNATIVES – A CASE STUDY OF LUDHIANA	Dr. Joginder Singh, Professor, LCET, Ludhiana.	01-10-20

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Sr. No.	Reg. No.	Name of Scholar	Branch	Title of Ph.D. Thesis	Guide/ Co-Guide	Ph.D. Notification
859	1213020	Vandna Jain	MATHEMATICS	GROWTH ESTIMATES OF POLYNOMIAL APPROXIMATION AND INTERPOLATION OF ANALYTIC FUNCTIONS	Dr. A.P Singh Dean (R&D)(Administrative Supervisor), I.K Gujral Punjab Technical University, Kapurthala. Dr. Balbir Singh Dhami Director, Baba Shri Chand College of Management, Ludhiana. Dr. Devendra Kumar Reader, M.M.H. College, Ghaziabad	01-10-20
860	1403045	Durgesh Kumar Srivastava	COMPUTER SCIENCE & ENGINEERING	SOFT COMPUTING FRAMEWORK FOR CLASSIFICATION OF INTRUSION DETECTION DATASET TO REDUCE FALSE POSITIVE RATE	Dr. Rajeshwar Singh Director, Doaba Khalsa Trust Group of Institutions, SBS Nagar.	01-10-20
861	1303012	Suraj Srivastava	COMPUTER SCIENCE & ENGINEERING	DESIGN OF HYBRID ENERGY EFFICIENT ROUTING PROTOCOL FOR WIRELESS SENSOR NETWORKS	Dr. Dinesh Grover, Retd. Professor, Punjab Agricultural University, Ludhiana.	01-10-20
862	1309185	PALWINDER KUMAR	Management	PROBLEMS AND PROSPECTS OF TOURISM SECTOR IN PUNJAB	Dr. Shelly Rekhi Assistant Professor, KC School of Management & Computer Applications, Nawanshaher.	01-10-20
863	1012003	Punit Bhardwaj	CHEMISTRY	PHYTOREMEDIATION OF PULP AND PAPER MILL EFFLUENT AND ITS COMPARISON WITH NANO PARTICLES/ ENHANCERS INCORPORATED PHYTOREMEDIATION	Dr. Vandana Naithani, Assistant Professor, I.K Gujral Punjab Technical University, Kapurthala. Dr. Jyotsna Kaushal, Professor cum Dean, Chitkara University, Rajpura. Dr. S.K Bhasin, Maharishi Vedvyas Engineering College, Jagadhri	01-10-20
864	1214033	Hitesh Marwaha	COMPUTER APPLICATIONS	IMPROVISED SECURITY FOR CLOUD COMPUTING USING DATA SANITIZATION TECHNIQUE	Dr. Rajeshwar Singh, Director, Doaba Khalsa Trust Group of Institution, Nawanshahr.	01-10-20
865	1209018	VISHAL VINAYAK	Management	A STUDY ON CONSUMER PERCEPTION OF QUALITY OF SERVICES OFFERED BY SELECTED LIFE INSURANCE COMPANIES	Dr. Anect Director, Gian Jyoti Institute of Management and Technology, Mohali.	01-10-20
866	1213018	Harish Kumar	MATHEMATICS	SOME THEORETICAL INVESTIGATIONS ON NONLINEAR PROPAGATION OF LASER/ ELECTROMAGNETIC BEAM IN PLASMA	Dr. Munish Aggarwal, Assistant Professor, D.A.V University, Jalandhar. Dr. Sumit Chandok, Thapar Institute of Engineering and Technology, Deemed to be University, Patiala.	01-10-20

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Sr. No.	Reg. No.	Name of Scholar	Branch	Title of Ph.D. Thesis	Guide/ Co-Guide	Ph.D. Notification
867	1412018	Vishal Rehani	CHEMISTRY	SYNTHESIS OF ALOE BARBADENSIS BASED BIODEGRADABLE SEMI-SYNTHETIC INTERPENETRATING POLYMER NETWORK (IPN) AND ITS APPLICATION AS A SORBENT	Dr. Vaneet Kumar, Assistant Professor, C T Institute of Technology, Shahpur Campus, Jalandhar.	01-10-20
868	1309153	SUNANDA SHARMA	Management	JOB SATISFACTION AND PERFORMANCE: A STUDY OF ACADEMIC STAFF OF I.K.G PTU INSTITUTES	Dr. Raminder Pal Singh Professor, Department of Applied Sciences & Humanities, Shaheed Bhagat Singh State Technical Campus, Ferozepur.	01-10-20
869	1311005	Surinder Paul	PHYSICS	PREPARATION AND CHARACTERIZATION OF PEROVSKITE MATERIALS FOR CATHODE APPLICATION IN FUEL CELLS	Dr. Arvind Kumar, Associate Professor, Beant College of Engineering and Technology, Gurdaspur.	01-10-20
870	1311019	Ashwani Kumar	PHYSICS	DEVELOPMENT OF PEROVSKITE SOLAR CELL	Dr. Kanchan L. Singh, Associate Professor, DAV Institute of Engineering and Technology, Jalandhar. Dr. I.S Sandhu, Dean (Examinations),Chitkara University, Punjab. Dr. S.K. Tripathi, Professor, Deptt. of , Physics,Punjab University, Chandigarh.	01-10-20
871	1406041	Supreet Singh Makker	MECHANICAL ENGINEERING	FRICTION STIR PROCESSING OF SA210 GRADE A1 BOILER STEEL FOR HIGH-TEMPERATURE CORROSION PREVENTION	Dr. Manpreet Kaur Associate Professor, Baba Banda Singh Bahadur Engineering College, Fatehgarh Sahib.	01-10-20
872	1213009	Rishi Tuli	MATHEMATICS	MODELLING AND ANALYSIS OF INNOVATION DIFFUSION OF PRODUCT MARKETING WITH THINKER CLASS: EFFECT OF MEDIA AWARENESS	Dr. H S Bhatti, Professor ,BBSBEC, Fatehgarh Sahib. Dr. Joydip Dhar, Professor, A B V I I T M Gwalior	01-10-20
873	1309141	BALPREET SINGH CHAUHAN	Management	EXAMINING THE RELATIONSHIP BETWEEN MANAGEMENT QUALITY AND MARKET PERFORMANCE OF INITIAL PUBLIC OFFERINGS: EVIDENCE FROM INDIA	Dr. Kapil Gupta, Assistant Professor, IKGPTU, Kapurthala.	01-10-20
874	1209057	MANEET KAUR	Management	OCCUPATIONAL STRESS MANAGEMENT AMONG THE EMPLOYEES OF COMMERCIAL BANKS - A STUDY OF LUDHIANA DISTRICT OF PUNJAB	Dr.Satinder Bir Kaur Principal, LCET, Katani Kalan, Ludhiana.	01-10-20

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Sr. No.	Reg. No.	Name of Scholar	Branch	Title of Ph.D. Thesis	Guide/ Co-Guide	Ph.D. Notification
875	1413020	Shelja Jhamb	MATHEMATICS	CONVERGENCE ANALYSIS OF CONSTRAINED AND UNCONSTRAINED NON LINEAR PROGRAMMING USING LAGRANGE'S METHOD	Dr. H.S Bhatti, Professor & Director, Baba Banda Singh Bahadur Engineering College, Fatehgarh Sahib. Dr. Amanpreet Singh, Head, S.G.T.B Khalsa College, Anandpur Sahib.	01-10-20
876	1503016	Vikas Khullar	COMPUTER SCIENCE & ENGINEERING	IOT BASED WEARABLE TECHNOLOGICAL INTERVENTION FOR TANTRUM / MELTDOWN IN AUTISM SPECTRUM DISORDER	Dr. Manju Bala, Director cum Principal, Khalsa College of Engineering and Technology, Amritsar. Dr. Harjit Pal Singh, Assistant Professor, C.T.I.E.M.T, Shahpur, Jalandhar.	01-10-20
877	1205018	HARPREET KAUR	ELECTRONICS & COMMUNICATION ENGINEERING	DESIGN AND OPTIMIZATION OF OPTICAL NETWORK USING HEURISTIC TECHNIQUES	Dr. Munish Rattan Assistant Professor, GNDEC, Ludhiana.	01-10-20
878	1105009	HARI SINGH	ELECTRONICS & COMMUNICATION ENGINEERING	TARGET ACQUISITION AND SELECTION IN EYE BASED HUMAN-COMPUTER INTERACTION SYSTEMS	Dr. Jaswinder Singh Associate Professor, BCET, Gurdaspur.	01-10-20
879	1309152	SHIVANI MALHAN	Management	BRAND LOYALTY - A STUDY OF SELECTED BRANDS IN FOOTWEAR INDUSTRY IN INDIA	Dr. Parul Khanna, Associate Professor, Rayat and Bahra Institute of Management, Hoshiarpur. Dr. Bimal Anjum, Assistant Professor, DAV College, Chandigarh	01-10-20
880	1303067	Shaminder Singh	COMPUTER SCIENCE & ENGINEERING	AUTOMATIC INDIAN SIGN LANGUAGE RECOGNITION USING SOFT COMPUTING MODELS	Dr. Anuj Kumar Gupta, Professor, Chandigarh Group of Colleges, Landran, Mohali. Dr. Tejwant Singh, Former Dean, College of Basic Sciences and Humanities, Punjab Agricultural University, Ludhiana.	01-10-20
881	1309196	CHITRA SHARMA	Management	WOMEN ENTREPRENEURS IN PUNJAB: AN EMPIRICAL INVESTIGATION	Dr. A.P. Singh (Administrative Guide), Dean (R&D), IKG PTU Main Campus, Kapurthala Dr. B.S. Bhatia Professor and Vice Chancellor, RIMT University, Mandi Gobindgarh.	01-10-20

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Sr. No.	Reg. No.	Name of Scholar	Branch	Title of Ph.D. Thesis	Guide/ Co-Guide	Ph.D. Notification
882	1105004	Kavita Devi	ELECTRONICS & COMMUNICATION ENGINEERING	ENHANCEMENT OF PERFORMANCE OF MIMO OFDMA BY ADAPTIVE POWER ALLOCATION TECHNIQUES	Dr. Rajneesh Talwar Professor & Principal, CGC Technical Campus, Jhanjeri, Mohali.	01-10-20
883	1210042	VIKAS BANSAL	Pharmacy	DESIGN AND DEVELOPMENT OF AN ORAL DRUG DELIVERY SYSTEM FOR THE DELIVERY OF COMBINATION OF A CYTOTOXIC DRUG AND A CYCLOOXYGENASE-2 INHIBITOR FOR THE MAGAGEMENT OF COLON CANCER	Dr. Anjoo Kamboj Professor, Chandigarh College of Pharmacy, Landran Mohali-140307, Punjab.	01-10-20
884	1209026	SUCHETA RANI	Management	CUSTOMER RELATIONSHIP MANAGEMENT: A STUDY OF LIFE INSURANCE CORPORATION OF INDIA	Dr. Anil Kumar Associate Professor, DAVIET, Jalandhar.	01-10-20
885	1406023	Rahul Mehra	MECHANICAL ENGINEERING	EXPERIMENTAL OPTIMIZATION OF LASER ENGRAVING PARAMETERS FOR MACHINING OF HYBRID GFRP	Dr. Sachin Mohal Associate Professor, Department of Mechanical Engineering, Chandigarh Engineering College, Landran, Mohali. Dr. Badhai Lonia Dean & Professor, Department of Mechanical Engineering, Utranchal University, Dehradun.	01-10-20
886	1505003	Jaswinder Kaur	ELECTRONICS & COMMUNICATION ENGINEERING	MODELLING AND INVESTIGATION OF RADIO OVER FIBRE SYSTEM WITH IMPROVED QoS	Dr. Vishal Sharma Associate Professor, SBSSTC, Ferozepur.	01-10-20
887	1205045	Subodh Kumar Tripathi	ELECTRONICS & COMMUNICATION ENGINEERING	DESIGN AND ANALYSIS OF GRAPHENE BASED NOVEL TERAHERTZ ANTENNA	Dr. Ajay Kumar Professor, Department of ECE, Beant College of Engineering and Technology, Gurdaspur. Dr. Mukesh Kumar Associate Professor, Department of Electrical Engineering, Indian Institute of Technology Indore, Madhya Pradesh	01-10-20
888	1302009	Rekha Singh	CIVIL ENGINEERING	INVESTIGATION ON THE STRENGTH AND DURABILITY PROPERTIES OF PERVIOUS CONCRETE MADE WITH MINERAL ADMIXTURES	Dr. Sanjay Goel Assistant Professor, Department of Civil Engineering DAVIET, Jalandhar.	01-10-20

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Sr. No.	Reg. No.	Name of Scholar	Branch	Title of Ph.D. Thesis	Guide/ Co-Guide	Ph.D. Notification
889	1310028	Gurvinder Pal Singh	Pharmacy	PHARMACOGNOSTIC AND ANTIANXIETY ACTIVITY EVALUATION OF NEPETA CATARIA LINN, COSTUS SPECIOSUS KOEN AND JASMINUM MESNYI HANCE	Dr. Hayat M Mukhtar Professor & Principal, Amritsar Pharmacy College Amritsar.	01-10-20
890	1206010	GURMAIL SINGH	MECHANICAL ENGINEERING	INVESTIGATIONS ON THE HOT CORROSION BEHAVIOUR OF HVOF SPRAYED MICRO- AND NANO-COMPOSITE COATINGS	Dr. Niraj Bala Associate Professor, BBSBEC, Fatehgarh Sahib. Dr. Vikas Chawla Professor (Mechanical Engineering Department) / Dean Academics, I.K.G. Punjab Technical University, Kapurthala, Punjab, INDIA	01-10-20
891	1209075	SHRUTI SHARMA	MANAGEMENT	DETERMINANTS AND GROWTH OF PUBLIC EXPENDITURE IN INDIA AN ECONOMETRIC ANALYSIS	Dr. A. P. Singh (Administrative Guide), Dean R&D, IKGPTU, Kapurthala. Dr. Sandeep Kumar Principal, Guru Tegh Bahadur College, Bhawanigarh.	22-12-20
892	1309130	KAVITA	MANAGEMENT	CORPORATE ENVIRONMENTAL ACCOUNTING & REPORTING	Dr. A.P. Singh (Administrative Guide), Dean (R&D), IKGPTU, Kapurthala. Dr. Satinder Pal Singh Professor, USB Chandigarh University, Mohali.	22-12-20
893	1109097	Isha Mehra	MANAGEMENT	TRADING OF FINANCIAL INSTRUMENTS IN INDIAN STOCK MARKET: A COMPARATIVE STUDY OF DERIVATIVES AND SPOT MARKET INSTRUMENTS	Dr. H.P. Gupta Principal, Radical Technical Institute, Amritsar. Dr. Bhushan Kumar Sharma Principal, Goswami Ganesh Dutta Sanatan Dharma College, Chandigarh.	22-12-20
894	1309081	GURVINDER SINGH	MANAGEMENT	A STUDY OF USES OF SOCIAL MEDIA AMONG STUDENTS OF HIGHER EDUCATION	Dr. Manish Bansal, Associate Professor, MIMIT, Malout. Dr. Dyal Bhatnagar, Assistant Professor, Punjab University, Patiala.	22-12-20

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895	1109012	JASMINAL KAUR	MANAGEMENT	EXAMINING THE OPERATING EFFICIENCY AND CUSTOMER SATISFACTION OF PRINTING MEDIA: A STUDY OF SELECTED NEWSPAPERS IN PUNJAB	Dr. A. P. Singh (Administrative Guide), Dean R&D, IKGPTU, Kapurthala. Dr. Satinder Pal Singh Professor, University School of Business, Chandigarh University, Mohali.	22-12-20
896	1310018	PAYAL RANI	Pharmacy	STANDARDISATION, ISOLATION AND BIOLOGICAL EVALUATION OF AERVA AMBIGUA / AERVA LEUCURA	Dr. Uttam Singh Baghel Principal, Kota College of Pharmacy, Kota.	22-12-20
897	1109071	PRABHDEEP KAUR KALEKA	MANAGEMENT	INVESTIGATING THE FACTORS INFLUENCING BUYING BEHAVIOR OF YOUTH IN APPAREL MARKET OF ORGANIZED RETAIL SECTOR IN PUNJAB	Dr. Parampal Singh Associate Professor, Department of Business Administration, GNDEC, Ludhiana.	22-12-20
898	1210001	Ankur Gera	Pharmacy	SYNTHESIS AND ANTI-INFLAMMATORY ACTIVITY OF NOVEL HYBRID PHTHALIMIDE-HYDRAZIDE/HYDRAZONE DERIVATIVES	Dr. Chander Mohan Principal, Pharmaceutical Chemistry, Rayat-Bahra Institute of Pharmacy, Hoshiarpur. Dr. Sandeep Arora Professor, Chitkara College of Pharmacy, Rainura	22-12-20
899	1110007	Anuja Chopra	Pharmacy	DESIGN, SYNTHESIS AND PHARMACOLOGICAL EVALUATION OF CHROMONE BASED NOVEL HETEROCYCLIC SYSTEMS	Dr. Lakhwinder Singh Professor, CEC, Landran. Dr. V.K. Kapoor Principal, GHG Khasla College of Pharmacy, Gurusai Sadhar.	22-12-20
900	1206028	Harjit Singh Mangat	MECHANICAL ENGINEERING	A STUDY OF POWER SYSTEM RELIABILITY AND ITS IMPACT ON TEXTILE INDUSTRY OF PUNJAB	Dr. Harpuneet Singh Professor, Guru Nanak Dev Engg. College, Ludhiana.	22-12-20

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901	1409010	SHIPRA CHAUHAN	MANAGEMENT	ANALYSIS OF TRAINING AND DEVELOPMENT PRACTICES IN SELECT TEXTILE AND APPAREL ORGANISATIONS	Dr. Aneet, Director, GJIMT, Mohali Dr. Amandeep Kahlon Sandhu, Talent Management & Organisation Development, UT Chandigarh.	22-12-20
902	1309045	AVTAR SINGH	MANAGEMENT	A STUDY OF CORPORATE GOVERNANCE PRACTICES OF PHARMACEUTICAL COMPANIES IN INDIA	Dr.Sukhdev Singh, Professor and Head, Department of Business Administration, Guru Nanak Dev Engineering College, Ludhiana.	22-12-20
903	1406001	Kulwant Singh	MECHANICAL ENGINEERING	EXPERIMENTAL STUDIES ON FRICTION STIR WELDED JOINTS OF MAGNESIUM ALLOY	Dr. Gurbhinder Singh Principal, ACEM, Kapurthala. Dr.Harmeet Singh Professor, GNDEC Ludhiana.	22-12-20
904	1206018	Paramjit Singh	MECHANICAL ENGINEERING	INVESTIGATING THE EFFECTS OF CRYOGENIC TREATMENT ON THE METALLURGICAL PROPERTIES AND WEAR PERFORMANCE OF TITANIUM AND ITS ALLOYS	Dr. Harish Pungotra Professor, Department of Mechanical Engineering, Beant College of Engineering & Technology, Gurdaspur-143521, Punjab, India. Capt. (Dr.) Nirmal S. Kalsi Professor, Department of Mechanical Engineering Beant College of Engineering & Technology, Gurdaspur - 143 521, Punjab, INDIA.	22-12-20

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905	1105023	Kiranpreet Kaur	ELECTRONICS & COMMUNICATION ENGINEERING	PERFORMANCE ANALYSIS OF WIRELESS COMMUNICATION SYSTEM OVER FADING CHANNEL	Dr. A.P. Singh Dean (R&D), (Administrative Guide) IKG PTU, Kapurthala. Dr. T. S. Kamal Professor (Retired), Department of Electronics and Communication Engineering, PEC Chandigarh. Dr. J. S. Ubhi Associate Professor, Department of Electronics and Communication Engineering, SLIET Longowal.	22-12-20
906	1406113	Sandeep Devgan	MECHANICAL ENGINEERING	ANALYSIS OF SURFACE INTEGRITY OF TITANIUM BIO-IMPLANT AFTER ELECTRICAL DISCHARGE MACHINING	Dr. Sarabjeet Singh Sidhu Professor (Associate) Department of Mechanical Engineering Beant College of Engineering &Technology, Gurdaspur, Punjab 143521 (INDIA).	22-12-20
907	1309145	RAJINDER KAUR	MANAGEMENT	PERFORMANCE MEASUREMENT INDEX FOR HIGHER EDUCATIONAL INSTITUTIONS IN PUNJAB: AN EMPIRICAL ANALYSIS	Dr. A. P. Singh (Administrative Guide), Dean R&D, IKGPTU, Kapurthala. Dr. S.K Singla Director, Ludhiana College of Engineering & Technology, Ludhiana.	22-12-20
908	1206007	Gagandeep Singh Kohli	MECHANICAL ENGINEERING	CREEP ANALYSIS OF FUNCTIONALLY GRADED THICK CYLINDERS	Dr. Tejeet Singh Professor Department of Mechanical Engineering SBSCET, Ferozepur. Dr. Harwinder Singh Professor, Department of Mechanical Engineering GNDEC, Ludhiana.	22-12-20

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Sr. No.	Reg. No.	Name of Scholar	Branch	Title of Ph.D. Thesis	Guide/ Co-Guide	Ph.D. Notification
909	1310006	Rahul Sharma	Pharmacy	DESIGN AND DEVELOPMENT OF NANOFORMULATION OF TELMISARTAN FOR CANCER THERAPY	Dr. Jitender Madan, Professor, CCOP, Mohali Dr. Satish Sardana Professor & Principal, Hindu College of Pharmacy, Soninat, Harvana.	22-12-20
910	1312002	Vikas Mangla	CHEMISTRY	STUDIES IN THE SYNTHESIS AND PROPERTIES OF COMPOUNDS OF MoOCI4 WITH NITROGEN/ TRIMETHYLSILYL NITROGEN BASES	Dr.Gursharan Singh, Professor, Maharaja Ranjit Singh PTU Bathinda	22-12-20
911	1110029	Vandna Kalsi	Pharmacy	PHARMACOGNOSTICAL STUDIES AND BIOLOGICAL EVALUATION OF ZANTHOXYLUM ARMATUM AND VANDA ROXBURGHII WITH SPECIAL REFERENCE TO ANTIANXIETY ACTIVITY	Dr. Hayat M.Mukhtar Professor & Principal, Amritsar Pharmacy College, Amritsar.	22-12-20
912	1309073	NISHEETH KUMAR RAI	MANAGEMENT	ACQUISITION AND RETENTION OF GREY AND BLUE COLLAR EMPLOYEES IN MICRO, SMALL AND MEDIUM ENTERPRISES	Dr. A. P. Singh (Administrative Guide), Dean R&D, IKGPTU, Kapurthala. Dr. Ramandeep Kaur Assistant Professor, SGI, Gurdaspur.	22-12-20
913	1205020	Himali Sarangal	ELECTRONICS & COMMUNICATION ENGINEERING	DESIGN AND DEVELOPMENT OF OPTIMAL CODE DIVISION MULTIPLE ACCESS SYSTEM FOR EFFICIENT UTILIZATION OF CHANNEL RESOURCES	Dr. Amarpal Singh, Associate Professor, BCET, Gurdaspur. Dr. Jyoteesh Malhotra Associate Professor, GNDU Regional Campus, Jalandhar.	22-12-20
914	1209083	KAMALDEEP KAUR MAKKAR	MANAGEMENT	FINANCIAL PERFORMANCE AND MANAGEMENT OF COOPERATIVE MILK PLANTS IN PUNJAB	Dr. A. P. Singh (Administrative Guide), Dean R&D, IKGPTU, Kapurthala. Dr. Nachhatar Singh Ex-Adv. to VC, IKGPTU, Kapurthala.	22-12-20
915	1319003	Jaswinder Kaur	Punjabi	PUNJABI SUFI KAAV: UTTAR ADHUNIK PARIPEKH (WITH SPECIAL REFERENCE TO BABA FARID, SHAH HUSSAIN AND BULLEH SHAH)	Dr. Sarabjit Singh Assistant Professor, IKGPTU, Kapurthala.	22-12-20

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Sr. No.	Reg. No.	Name of Scholar	Branch	Title of Ph.D. Thesis	Guide/ Co-Guide	Ph.D. Notification
916	1206030	Sameer Sharma	MECHANICAL ENGINEERING	EXAMINING IMPACT OF ORGANIZATION CAPABILITIES IN MANAGING AGILITY IN MANUFACTURING SYSTEM	Dr. Jaspreet Singh Oberoi Head, T&P and Professor, Mechanical Engineering Department, Baba Banda Singh Bahadur Engineering College, Fatehgarh Sahib 140 407 (Pb.)	22-12-20
917	1205016	Mandeep Kaur	ELECTRONICS & COMMUNICATION ENGINEERING	OPTIMIZATION OF NETWORK LIFETIME AND END TO END DELAY OF WSN THROUGH HYBRID BIO-INSPIRED TECHNIQUES	Dr. Amit Gupta, Assistant Professor, Department of ECE, IKGPTU, Kapurthala Dr. Balwinder Singh Sohi Director, CGC Group of Colleges, Mohali.	22-12-20
918	1510006	Pragi	Pharmacy	SYNTHESIS AND PHARMACOLOGICAL EVALUATION OF PYRAZOLE AND ISOXAZOLE DERIVATIVES	Dr. Jagdeep Singh Dua, Associate Professor, SCOP, Nangal. Dr. Jitender Singh Principal, LSCOP, Sirsa.	22-12-20
919	1213001	Sheenu Nayyer	MATHEMATICS	DYNAMIC BEHAVIOUR OF MARINE ECO- EPIDEMIOLOGICAL MODELS	Dr. Kulbhushan Agnihorti, Shaheed Bhagat Singh State Technical Campus , Ferozepur	22-12-20
920	1203034	Kiran Arora	COMPUTER SCIENCE & ENGINEERING	EFFICIENT FAULT TOLERANT ENERGY AWARE TASK SCHEDULING FOR MULTIPROCESSOR SYSTEM	Dr. Savina Bansal, Professor, GZS Campus College of Engg & Tech, Bathinda. Dr. Rakesh Kumar Bansal, Professor, Maharaja Ranjit Singh P.T.U Campus, Bathinda	22-12-20
921	1406121	Ashish Kumar	MECHANICAL ENGINEERING	HIGH TEMPERATURE TRIBOLOGICAL BEHAVIOUR OF PLASMA NITRIDED DIE STEELS	Dr. Manpreet Kaur Associate Professor, Department of Mechanical Engineering, BBSBEC, Fatehgarh Sahib.	22-12-20
922	1109106	Jaspreet Kaur	MANAGEMENT	WORK LIFE BALANCE: ITS CORRELATES AND COPING STRATEGIES AMONG DIFFERENT PROFESSIONALS IN PRIVATE BANKING SECTOR OF PUNJAB STATE	Dr. Dilbagh Singh Randhawa, Principal, Vidya Jyoti Education Society, Derabassi, Punjab.	22-12-20
923	1309031	SIMERJEET SINGH BAWA	MANAGEMENT	THE EFFECT OF PERCEIVED SERVICE QUALLITY ON CUSTOMERS SATISFACTION AND LOYALTY - A CASE STUDY OF INDIAN RAILWAYS	Dr. Harpreet Singh, Professor of Marketing and Director, A.S Group of Institutions , Khanna.	22-12-20

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924	1109052	NIDHI MAHAJAN	MANAGEMENT	CAPITAL BUDGETING TECHNIQUES-DIFFERENCE IN DEPRECIATION METHOD - DOES IT MAKE A DIFFERENCE IN INVESTMENT DECISIONS -PROJECTS FROM INDIA AND UNITED STATES OF AMERICA	Dr. Pooja Ohri, Group Director, Aman Bhalla Group of Institutes Kotli, Pathankot	22-12-20
925	1319002	Rajwinder Kaur	Punjabi	BARTANVI PUNJABI KAVITA DA SUHAJ - SHSTRI ADHYAN (IN SPECIAL CONTEXT TO THE POETRY OF AVTAR JANDIALVI, JAGTAR DHAA, DARSHAN BULANVI AND VARINDER PRIHAR)	Dr. Sarabjit Singh, Assistant Professor, IKGPTU, Kapurthala.	22-12-20
926	1410066	Prasad Thota	Pharmacy	TARGETED SPONTANEOUS REPORTING ON DRUG SAFETY ALERTS GENERATED THROUGH PHARMACOVIGILANCE PROGRAMME OF INDIA (PvPI)	Dr. Shabir Sidhu, Assistant Professor, IKG PTU Main Campus, Kapurthala. Dr. Bikash Medhi, Professor, Department of Phammacology, Post Graduate Institute of Medical Education & Rescarch, Chandigarh, Punjab, India.	22-12-20
927	1205042	Mandeep Kaur	ELECTRONICS & COMMUNICATION ENGINEERING	INVESTIGATIONS ON CLASSIFICATION TECHNIQUES FOR BRAIN COMPUTER INTERFACE BASED ON MOTOR IMAGERY EEG SIGNALS	Dr. Satvir Singh Associate Professor, Department of Electronics and Communication Engineering, IKG PTU Main Campus, Kapurthala.	22-12-20
928	1505032	GAURAV BANSAL	ELECTRONICS & COMMUNICATION ENGINEERING	DESIGN OF NANOMATERIAL BASED TERAHERTZ ANTENNAS FOR WIRELESS COMMUNICATION	Dr. Amanpreet Singh Director (Open Distance Leaning) IKG Punjab Technical University Jalandhar-Kapurthala Highway Kapurthala-144603 Dr. (Mrs.) Anupma Marwaha Professor & Head Department of Electronics and Communication Engineering SLIET Longowal, District - Sangrur (Punjab), India	22-12-20
929	1115008	DEEPA CHUGH	BIOTECHNOLOGY	EVALUATION OF GENOMIC SIGNAL PROCESSING FOR DIAGNOSIS OF CANCER IN HUMAN	Dr. Sonica Sondhi Assistant Professor, Chandigarh Group of Colleges, Landran, Mohali.	22-12-20

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930	1204008	Nisha Tayal	ELECTRICAL ENGINEERING	A BAYESIAN APPROACH TO NON LINEAR STATE ESTIMATION TO IMPROVE PERFORMANCE OF SMART GRID	Dr. A.P. Singh (Administrative Guide) Dean (R&D), IKGPTU, Kapurthala. Dr. Rintu Khanna Professor, PEC University of Technology, Chandigarh.	22-12-20
931	1406089	Amrinder Singh	MECHANICAL ENGINEERING	DEVELOPMENT AND CHARACTERIZATION OF NATURAL FIBER REINFORCED FULLY BIODEGRADABLE COMPOSITE RODS	Dr. Shijpal Singh Principal, GNDEC, Ludhiana. Dr. Vikas Dhawan Director, Universal Group of Institutions Lalru, Dera Bassi, Punjab.	22-12-20
932	1109096	Sonpreet Kaur	MANAGEMENT	TOTAL QUALITY MANAGEMENT- A STUDY OF MANAGEMENT INSTITUTIONS IN PUNJAB	Dr. Roopali Batra, Assistant Professor, IKGPTU, Kapurthala.	22-12-20
933	1205007	Rajni Raghuvanshi	ELECTRONICS & COMMUNICATION ENGINEERING	REDUCTION OF PEAK TO AVERAGE POWER RATIO (PAPR) IN SINGLE CARRIER-FDMA SYSTEM THROUGH FADING CHANNELS	Dr. Rakesh Kumar Professor, Department of Computer Science & Engineering, University Institute of Engineering, Chandigarh University, Mohali, Punjab (INDIA). Dr. Ravinder Khanna Professor, MMU Ambala	22-12-20
934	1420001	MRIGENDER SINGH BEDI	Faculty of Social & Human Science	INDIAN ETHOS AND CONCEPTS OF MANAGEMENT: A STUDY OF SELECTED INDIAN THINKERS	Dr. Jagmeet Bawa, Assistant Professor, IKGPTU, Kapurthala.	04-02-21
935	1320002	VISHAVDEEP	Faculty of Social & Human Science	A STUDY OF CONCEPT OF HAPPINESS IN INTEGRAL HUMANISM	Dr. Jagmeet Bawa, Assistant Professor, IKGPTU, Kapurthala. Dr. Gagandeep Sharma, Assistant Professor, GGSIP University, New Delhi.	04-02-21

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936	1005011	Sanjeev Kumar	ELECTRONICS & COMMUNICATION ENGINEERING	NEW ROBUST AND SECURE ADAPTIVE IMAGE STEGANOGRAPHY USING FUZZY LOGIC FOR INFORMATION SECURITY	Dr. Manoj Kumar Principal, DAVIET, Jalandhar. Dr. Amarpal Singh Associate Professor, BCET, Gurdaspur.	04-02-21
937	1314018	Pooja Chopra	COMPUTER APPLICATIONS	IMPROVED RESOURCE PROVISIONING SCHEME IN HYBRIDCLOUD BASED ENVIRONMENT USING FUZZY LOGIC	Dr. R.P.S Bedi Joint Registrar, I.K.G.PTU, Kapurthala.	04-02-21
938	1314013	Sushil Kumar	COMPUTER APPLICATIONS	A NOVEL APPROACH FOR COMPARATIVE EVALUATION OF FREE/OPEN SOURCE AND PROPRIETARY SOFTWARE	Dr. Sumesh Sood Assistant Professor, IKG PTU , Dinanagar Campus.	04-02-21
939	1114026	Shaveta Chutani	COMPUTER APPLICATIONS	AN OPTIMIZED MODEL FOR QUANTIZED STEGANALYSIS IN SPATIAL DOMAIN	Dr. Anjali Goyal Assistant Professor, Guru Nanak Institute Of Management and Technology, Ludhiana.	04-02-21
940	1303078	Supreet Kaur	COMPUTER SCIENCE & ENGINEERING	A HYBRID SOFT COMPUTING APPROACH TO ENHANCE CLUSTERING BASED GSTEB PROTOCOL.	Dr. Vijay Kumar Joshi Principal K.C.E.I.T, Nawanshahar	04-02-21
941	1207001	HAREE CHARN MEENA	TEXTILE ENGINEERING	STUDIES ON INDIAN CROSSBRED WOOL AND ITS BLEND ON KHADI SYSTEMS	Dr. Rajeev Varshney Professor, GZSCET, Bathinda. Dr. D.B. Shakyawar Principal Scientist ICAR CSWRI, Raiaasthan.	04-02-21
942	1509008	Prabhjot Kaur	MANAGEMENT	EFFECT OF TRAINING & DEVELOPMENT AND PERFORMANCE APPRAISAL ON THE ORGANISATIONAL COMMITMENT IN SELECTED BANKS	Dr. Jasmer Sing Saini Former Prof & Head EDIC Deptt. NITTTR, Sector 26, Chandigarh. Dr. Mukesh Chauhan Assistant Professor, Department of Commerce, PG Govt College, Sector-46, Chandigarh.	04-02-21
943	1314041	Sandeep Bal	COMPUTER APPLICATIONS	A FRAMEWORK FOR SOFTWARE CODE CLONING ACROSS SOFTWARE SYSTEMS FOR REUSE	Dr. Sumesh Sood Assistant Professor, IKG PTU , Dinanagar Campus.	04-02-21

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944	1506015	Atul Agnihotri	MECHANICAL ENGINEERING	STUDY OF BURNISHED THERMAL SPRAY COATINGS AGAINST HOT CORROSION IN BOILER ENVIRONMENT	Dr. Sukhminderbir Singh Kalsi Head, Department of Mechanical Engineering, IKG Punjab Technical University Campus, Batala. Dr. Harmesh Kumar Kansal Professor, Department of Mechanical Engineering, UIET, Panjab University, Chandigarh.	04-02-21
945	1105013	Kamaljeet Kaur	ELECTRONICS & COMMUNICATION ENGINEERING	TYPE 2 FUZZY SYSTEM IDENTIFICATION: SOME SOFT COMPUTING APPROACHES	Dr. Jyoti Saxena, Professor, Deptt. of Electronics and Communication Engineering, GZSCCET, MRSPTU, Dabwali Road, Bathinda (Punjab) Dr. Shakti Kumar Profesor, Yamuna Group of Institutions, Gadholi, Yamunanagar, Haryana, India	04-02-21
946	1209113	JASPREET SINGH	MANAGEMENT	CORPORATE SOCIAL RESPONSIBILITY PRACTICES IN FAMILY BUSINESS: A CASE STUDY OF TATA GROUP IN INDIA	Dr. Jaskaran Singh Dhillon, Professor, Department of Business Management, Sri Guru Granth Sahib World University, Fatehgarh Sahib Punjab	04-02-21
947	1310005	MONIKA CHAUDHARY	Pharmacy	DESIGN, SYNTHESIS AND DEVELOPMENT OF NOVEL PEGYLATED CURCUMIN ANALOGS AS ANTI-CANCER AGENTS	Dr. Jitender Madan Associate Professor and Head, Department of Pharmaceutics, National Institute of Pharmaceutical Education and Research (NIPER) Balanagar, Hyderabad. Dr. Upender Kumar Jain CEO, Indivitus Health Care Services Pvt. Ltd., Mohali	04-02-21
948	1409103	Jyoti Jindal	MANAGEMENT	SUSTAINABILITY OF HARYANA STATE INDUSTRIAL AND INFRASTRUCTURE DEVELOPMENT CORPORATION UNDER GLOBALIZED ECONOMIC ENVIRONMENT	Dr. Smiti Jhajj Principal, ITFT College, New Chandigarh.	04-02-21
949	1309214	Manbir Gill	MANAGEMENT	ROLE OF WOMEN ENTREPRENEURS IN MSMEs : A CASE STUDY OF PUNJAB	Dr. Nardeep Kumar Maheshwary Principal, North West Group of Institute of Mgt & Tech , Moga.	04-02-21

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Sr. No.	Reg. No.	Name of Scholar	Branch	Title of Ph.D. Thesis	Guide/ Co-Guide	Ph.D. Notification
950	1509047	Dipti Jain	MANAGEMENT	A STUDY ON MOBILE USERS' ADOPTION AND POST ADOPTION TOWARDS USING M-SHOPPING FASHION APPS IN DELHI-NCR	Dr. Sunayna Associate Professor & HOD, Chandigarh Group of College, Landran, Mohali.	04-02-21
951	1209085	NAVAL PREET KAUR	MANAGEMENT	PERCEPTION, AVAILABILITY AND UTILIZATION OF HEALTH CARE SERVICES: A COMPARATIVE STUDY OF PUBLIC AND PRIVATE HOSPITALS IN PUNJAB	Dr. Harinder Singh Gill Director-Principal, Rayat Bahra Institute of Management, Hoshiarpur.	04-02-21
952	1509017	Kumari Varsha	MANAGEMENT	ROLE OF COMMERCIAL BANKS IN FINANCING MSMEs AND EXPLORING THE POTENTIAL OF ALTERNATIVE SOURCES OF FINANCE IN HIMACHAL PRADESH	Dr. Jasmer Singh Saini Professor, Former Prof & Head EDIC Department, NITTTR, Sector 26, Chandigarh. Dr. Sanjeev Chaddha Professor & Head, MDC, MGSIPA, Govt. of Punjab, Chandigarh	04-02-21
953	1309136	PINKY MAL	MANAGEMENT	IMPACT OF MERGERS AND ACQUISITIONS ON THE POST-MERGER STOCK PERFORMANCE OF ACQUIRER FIRMS: EVIDENCE FROM INDIA	Dr. Kapil Gupta Assistant Professor, IKGPTU Main Campus, Kapurthala.	04-02-21
954	1209104	Ripudaman Sidana	MANAGEMENT	IMPACT OF EMOTIONAL INTELLIGENCE AMONG BANK EMPLOYEES: A STUDY OF PRIVATE AND PUBLIC SECTOR BANKS IN PUNJAB	Dr. Parampal Singh Head of Department, Dept. of Business Administration, GNDEC. Ludhiana.	04-02-21
955	1209012	Parinita Gambhir	MANAGEMENT	PROMOTION MIX STRATEGIES OF ELECTRONIC COMPANIES IN PUNJAB	Dr. Harpreet Singh, Professor and Director, A.S Group of Institutions, Khanna	04-02-21
956	1408001	Neerja Babbar	Architecture	A STUDY OF DIGITALISATION IN ARCHITECTURE: TEACHING PEDAGOGY IN VIRTUAL ENVIRONMENT	Dr. Prabhjot Kaur, Director, IKG Punjab Technical University, Mohali Campus-II, Mohali.	04-02-21
957	1423001	Shikha Aggarwal	Planning & Architecture	LOW CARBON OFFICE BUILDINGS FOR COMPOSITE CLIMATE IN INDIA	Dr. Prabhjot Kaur, Director, IKG Punjab Technical University, Mohali Campus-II, Mohali. Dr. P.S. Chani Professor & Head, Department of Architecture and Planning, Indian Institute of Technology Roorkee, Roorkee.	04-02-21

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958	1305019	Vishal Walia	ELECTRONICS & COMMUNICATION ENGINEERING	IMPROVEMENT OF SECURITY AND PATH OPTIMIZATION IN MANETS USING HYBRID ALGORITHMS	Dr. Gaurav Bhargava Administrative Supervisor, Associate Dean (R&D) IKG PTU, Kapurthala. Dr. Rahul Malhotra Principal, SSDIET, Barwala, Panchkula.	04-02-21
959	1206022	Palwinder Singh	MECHANICAL ENGINEERING	EXPERIMENTAL INVESTIGATION OF MAGNETIC ABRASIVE FLOW MACHINING USING MECHANICALLY ALLOYED MAGNETIC ABRASIVES	Dr Lakhvir Singh Professor & Head, Deptt. of Mech. Engg. Baba Banda Singh Bahadur Engg. College, Fatehgarh Sahib (Punjab). Dr. Sehijpal Singh Principal, Guru Nanak Dev Engineering College, Ludhiana (Punjab).	04-02-21
960	1309112	SHAVETA	MANAGEMENT	A SURVEY OF CONSUMER AWARENESS AND PERCEPTION WITH REGARD TO ORGANIC PRODUCTS IN PUNJAB	Dr. Manoj Kumar Kulshreshtha, Principal, Guru Gobind Singh College of Management & Technology, Giddarbaha	04-02-21
961	1314054	Narinder Kumar	COMPUTER APPLICATIONS	ON PERFORMANCE ENHANCEMENT OF MANET USING MULTI CRITERIA ACO BASED ALGORITHM	Dr. Jahid Ali, Director, SSICMIT, Badhani, Pathankot.	04-02-21
962	1009006	Bimla Devi	MANAGEMENT	WOMEN EMPOWERMENT THROUGH INDUSTRIALIZATION - A STUDY OF PUNJAB AND UNION TERRITORY CHANDIGARH	Dr. A.P Singh , (Administrative Guide)Dean (R&D), IKGPTU, Kapurthala. Dr.Bimal Anjum, Assistant Professor, DAV College, Chandigarh	04-02-21
963	1212001	Ravinder Kumar	CHEMISTRY	SYNTHESIS AND CHARACTERIZATION OF APATITES AND THEIR COMPOSITES FOR APPLICATION AS BIOMATERIAL	Dr. Anirudh P Singh, Dean, (Research and Development), IKG Punjab Technical University, Jalandhar-Kapurthala Highway, Kapurthala. Dr. Kanchan Singh, Associate Professor & Head, DAV Institute of Engineering and Technology, Jalandhar	04-02-21
964	1403022	Navdeep Kanwal	COMPUTER SCIENCE & ENGINEERING	DEVELOPMENT OF DIGITAL IMAGE FORGERY DETECTION TECHNIQUES	Dr. Akshay Girdhar, Professor, Guru Nanak Dev Engineering College, Ludhiana. Dr. Jaskaran Singh Bhullar, Principal, MIMIT, Malout.	04-02-21

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965	1011004	Neha Narang	PHYSICS	SYNTHESIS AND CHARACTERIZATION OF CORE SHELL NANO PARTICLES REINFORCED WITH TRANSPARENT POLYMERS	Dr. Anand K. Tyagi, Professor & Head, SBSSTC, Ferozepur	04-02-21
966	1413004	Bharti Kapoor	MATHEMATICS	HETEROGENEOUS STRATEGIES IN NONLINEAR DUOPOLY: A STATIC AND DYNAMICAL ASPECT	Dr. Ashish Arora, Associate Professor & HOD, Department of Mathematics Science, IKGPTU, Main Campus, Kapurthala. Dr. Amanpreet Singh, Post Graduate Department of Mathematics, GSSDGS Khalsa College, Patiala.	04-02-21
967	1303026	Usvir Kaur	COMPUTER SCIENCE & ENGINEERING	DEVELOPMENT AND IMPLEMENTATION OF A TRUST MODEL BASED ON QUALITY OF SERVICE	Dr. Manish Mahajan, Professor and Head, Chandigarh Engineering College, Landran, Mohali. Dr. Dheerendra Singh, Associate Professor, Dept. of CSE, Chandigarh College of Engg & Tech., Chandigarh.	04-02-21
968	1011001	Jagbir Kaur	PHYSICS	STUDIES OF HEAT GENERATION AND PROPAGATION IN BIOLOGICAL TISSUES EXPOSED TO MICROWAVE	Dr. Suyeb Ahmed Khan, Director cum Principal, BKSJEC, Amritsar.	04-02-21
969	1314005	Kamini	COMPUTER APPLICATIONS	A COMPOSITE SECURITY PROTOCOL ARCHITECTURE TO ENHANCE THE END-TO-END SECURITY IN HYBRID NETWORKS	Dr. Gaurav Bhargava (Administrative Guide) Associate Dean, Research & Development, IKG Punjab Technical University, Kapurthala. Dr. Ravinder Singh, Associate Professor, GIMET, Amritsar.	04-02-21
970	1413022	Shipra	MATHEMATICS	STUDY OF SOME FREE CONVECTIVE FLUID FLOWS	Dr. B P Garg Professor & Director-Principal, AIET Faridkot.	04-02-21
971	1403010	Kamal Saluja	COMPUTER SCIENCE & ENGINEERING	TO DESIGN AN EXPERT SYSTEM FOR AGRICULTURAL SUSTAINABILITY	Dr. Jatinder Singh Bal, Professor, University Institute of Engineering and Technology, Lalru, Mohali.	04-02-21
972	1309032	RAJWINDER KAUR	MANAGEMENT	EFFECTIVENESS OF TRAINING AND DEVELOPMENT PROGRAMMES IN TEXTILE INDUSTRY IN PUNJAB	Dr. Harpreet Singh, Principal, GGNIMT, Ludhiana	04-02-21
973	1303015	Rajan Goyal	COMPUTER SCIENCE & ENGINEERING	RECOGNITION OF TYPEWRITTEN GURMUKHI SCRIPT DOCUMENTS	Dr. Rajesh Kumar Narula, Assistant Professor, Dept. of Mathematical Sciences, I.K. Gujral Punjab Technical University, Kapurthala. Dr. Manish Kumar Jindal, Professor, Computer Science Department, Panjab University Regional Centre, Muksar.	04-02-21

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974	1314020	Gagandeep Chawla	COMPUTER APPLICATIONS	PROPOSED IMPROVEMENT IN EXISTING VULNERABILITY SCORING METHODOLOGIES IN SOFTWARE INDUSTRY	Dr. Neeraj Sharma, Dean & Professor, Gian Jyoti Institute of Management & Technology, Phase-2, Mohali. Dr. Narender Kumar, Assistant Professor, H N B Garhwal University, Uttarakhand.	04-02-21
975	1214006	Amandeep Singh	COMPUTER APPLICATIONS	DEVELOPMENT OF SELF ADAPTIVE EMBEDDED EMAIL SPAM ISOLATION TECHNIQUE	Dr. J.S Sohal, Professor & Director, L.C.E.T, Katani Kalan, Ludhiana	04-02-21
976	1114014	Parvinder Kaur	COMPUTER APPLICATIONS	ENHANCEMENT OF ROUTING PROTOCOL BY DETECTION AND REMOVAL OF WORMHOLE ATTACK IN MANET	Dr. Dalver Kaur Assistant Professor, IKG PTU, Kapurthala.	01-03-21
977	1203011	Sunil Kumar	COMPUTER SCIENCE & ENGINEERING	DESIGN OF FANET MODEL BASED ON MOBILITY AND ROUTING ASPECTS	Dr. Rajeshwar Singh Director, Doaba Khalsa Trust Group of Institutions, Chhokran-Rahon. Dr. Yudhvir Singh Associate Professor, Maharishi Dayanand University, Rohtak.	01-03-21
978	1413018	Mohammad Rafee	MATHEMATICS	INVESTIGATIONS ON SOME PROBLEMS ON DIFFERENTIAL GEOMETRY OF FINSLER SPACES	Dr. A.P Singh (Administrative Guide), Dean (R&D) IKG PTU Kapurthala. Dr. Girish Chand Chaubey, T.D.P.G.C, Jamnapur , Uttar Pradesh. Dr. A.Kumar Deptt of Maths, J.L.C. College, Chapra, J.P.U. Chapra.	01-03-21
979	1319001	Harpreet Kaur	Punjabi	Aadhunik Punjabi Kaav: Kaav-Bhashayi adhayana (with special references of Puran Singh, Shiv Kumar and Surjit patar)	Dr. Sarabjit Singh Assistant Professor, IKGPTU, Kapurthala.	01-03-21
980	1314009	Charanjeet Singh	COMPUTER APPLICATIONS	AN ENHANCED MULTI-FACTOR AUTHENTICATION MODEL FOR CLOUD COMPUTING	Dr. Tripat Deep Singh Dua Associate Professor, Guru Nanak Institution of Management & Technology, Ludhiana.	01-03-21
981	1303003	Khyati	COMPUTER SCIENCE & ENGINEERING	DESIGN AND DEVELOPMENT OF AN INTELLIGENT DECISION MAKING SYSTEM FOR NAVIGATION	Dr. J. S Sohal Professor & Director, L.C.E.T Katani Kalan, Ludhiana.	01-03-21

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982	1411006	Simmi Garg	PHYSICS	EFFICIENT ERROR CORRECTION SCHEME FOR IMPROVING PERFORMANCE OF WAVELET BASED COMMUNICATION	Dr. Anand K. Tyagi Professor & Head, SBSSTC, Ferozepur. Dr. Anuj Kumar Sharma Associate Professor, Department of Applied Sciences-Mathematics, D.A.V. College, Jagraon.	01-03-21
983	1406105	Gursharan Singh Gandhi	MECHANICAL ENGINEERING	EXPERIMENTAL INVESTIGATIONS INTO MAGNETIC ABRASIVE FINISHING OF THICK CYLINDERS	Dr Lakhvir Singh Professor & Head Deptt. of Mech. Engg. Baba Banda SIngh Bahadur Engg. College Fatchgarh Sahib (PUNJAB)	01-03-21
984	1311014	Meetu Singh	PHYSICS	IMPACT OF RADIATIONS ON THE STABILITY OF FUEL SYNTHESIZED FROM OILS	Dr. Amit Sarin Associate Professor, Department of Physical Sciences, IKGPTU Main Campus, Kapurthala. Dr. Neerja Assistant Professor, PG Department of Physics & Electronics, DAV College, Amritsar.	01-03-21
985	1109117	MANSI SABLOK	Management	CORPORATE GOVERNANCE PRACTICES AND ITS IMPACT ON FINANCIAL PERFORMANCE AND SHAREHOLDERS' WEALTH: A STUDY OF PUBLIC AND PRIVATE SECTOR	Dr. Jasdeep Kaur Dhani, Professor and Director, CTIMIT, Jalandhar.	01-03-21
986	1309177	RENU GARG	Management	MEDICAL INFORMATION SYSTEM IN HEALTHCARE INDUSTRY : AN EMPIRICAL STUDY OF GOVT. HEALTHCARE CENTRES IN PUNJAB	Dr. Neeraj Sharma, Professor & Dean, Gian Jyoti Institute of Management and Technology, Mohali. Dr. Arunesh Garg, Assistant Professor, LM Thapar School of Management, Thapar University, Patiala.	23-04-21
987	1113010	Harsimran Kaur	MATHEMATICS	ON SOME HYDRO-DYNAMIC AND HYDRO-MAGNETIC FLOW PROBLEMS THROUGH POROUS MEDIA	Dr. G.N. Verma, Professor, SSIET, Derabassi	23-04-21
988	1009020	Minie Kaushal	Management	WEB ENVIRONMENTAL REPORTING PRACTICES OF SELECTED INDIAN MANUFACTURING COMPANIES	Dr. Gaurav Bhargava (Administrative Guide) Associate Dean (R&D), I. K. Gujral Punjab Technical University, Kapurthala. Dr. Nachhattar Singh Ex-Adv to VC, IKGPTU, Kapurthala.	23-04-21

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Sr. No.	Reg. No.	Name of Scholar	Branch	Title of Ph.D. Thesis	Guide/ Co-Guide	Ph.D. Notification
989	1305020	ROHIT ANAND	ELECTRONICS & COMMUNICATION ENGINEERING	Designing & Optimization of Electromagnetic Characteristics of Fractal Microstrip Antenna using Nature-Inspired Algorithm	Dr. Gaurav Bhargava (Administrative Guide) Associate Dean (R&D), I. K. Gujral Punjab Technical University, Kapurthala. Dr. Paras Chawla, Professor & HoD, ECE & EE, University Institute of Engineering, Chandigarh University, Mohali.	23-04-21
990	1314048	Vrajesh Sharma	COMPUTER APPLICATIONS	OPTIMAL APPROACH TO IMPROVE THE EFFICIENCY OF CLOUD COMPUTING	Dr. Manju Bala, Professor cum Head, Khalsa College of Engineering and Technology, Amritsar	23-04-21
991	1209093	INDERPREET KAUR	Management	ROLE OF COMMERCIAL BANKS IN FINANCING SPORTS GOODS INDUSTRY OF PUNJAB	Dr. Anil Kumar Associate Professor, DAVIET, Jalandhar.	23-04-21
992	1210010	Bindusar Kalia	Pharmacy	STABILITY INDICATING ANALYTICAL METHOD DEVELOPMENT BY USING HPLC AND UV SPECTOPHOTOMETER FOR SOME NEW DRUG COMBINATIONS OF CENTRAL NERVOUS SYSTEM (CNS)	Dr. Gaurav Bhargava (Administrative Guide) Associate Dean (R&D) , I. K. Gujral Punjab Technical University, Kapurthala. Dr. Uttam Singh Baghel, Professor and Head, Department of Pharmacy, University of Kota, Kota, Rajasthan.	23-04-21
993	1309006	Bhupinder Preet Dhillon	Management	HR PRACTICES, ORGANIZATIONAL EFFECTIVENESS AND PERFROMANCE: A STUDY OF BANKING SECTOR IN PUNJAB	Dr. Sunayna Khurana, Address: Professor & HOD , MBA, Chandigarh Business School of Administration, Chandigarh Group of Colleges, Landran (Mohali).	23-04-21
994	1210030	SHIKHA SEHAJPAL	Pharmacy	SYNTHESIS AND STUDY OF GASTROPROTECTIVE CO DRUGS AS POTENTIAL NSAIDS	Dr. D.N. Prasad Principal, Shivalik College of Pharmacy, Nangal.	23-04-21

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Sr. No.	Reg. No.	Name of Scholar	Branch	Title of Ph.D. Thesis	Guide/ Co-Guide	Ph.D. Notification
995	1503006	Mohit Angurala	COMPUTER SCIENCE & ENGINEERING	An Energy Efficient Model for Wireless Sensor Networks	Dr. Manju Bala Director cum Principal, Khalsa College of Engineering & Technology, Amritsar. Dr. Sukhvinder Singh Bamber, Assistant Professor, Regional Campus, Punjab University, Hoshiarnur.	23-04-21
996	1410009	Sonia Singla	Pharmacy	ANTHELMINTIC POTENTIAL OF SOME INDIAN MEDICINAL PLANTS, CHEMICAL INVESTIGATION OF SELECTED PLANTS AND THEIR BIOLOGICAL EVALUATION	Dr. Gaurav Bhargava (Administrative Guide) Associate Dean (R&D), I. K. Gujral Punjab Technical University, Kapurthala. Dr. Vijay Kumar Kapoor Director, GHG Khalsa College of Pharmacy, Gursar Sadhar, Ludhiana.	23-04-21
997	1209042	AMANPREET KAUR	Management	JOB STRESS IN PUNJAB STATE POWER CORPORATION LIMITED AMONG OFFICERS AND SUPERVISORS	Dr. Harwinder Singh, Professor, Department of Mechanical Engineering, Guru Nanak Dev Engineering College, Ludhiana. Dr.Sandeep Singh Viridi, Assistant Professor, School of Management Studies, Puniabi University, Patiala.	23-04-21
998	1110028	Suresh Kumar	Pharmacy	PHARMACOGNOSTIC, PHYTOCHEMICAL AND HEPATOPROTECTIVE EVALUATION OF FUMARIA PARVIFLORA (LAM)	Dr Anjoo Kamboj Professor, Chandigarh College of Pharmacy, Landran , Mohali. Dr. Anil kumar Sharma Director, CT Institute of Pharmacy, Jalandhar	23-04-21

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Sr. No.	Reg. No.	Name of Scholar	Branch	Title of Ph.D. Thesis	Guide/ Co-Guide	Ph.D. Notification
999	1406077	Rohit Sharma	MECHANICAL ENGINEERING	STUDY AND ANALYSIS OF WIRE EDM PROCESS ON METAL MATRIX COMPOSITES	Dr. Vivek Aggarwal Assistant Professor, IKG PTU Main Campus Kapurthala. Dr. Hoshiyar Singh Payal Director, St. Soldier Institute of Engg. & Technology, Jalandhar.	23-04-21
1000	1206040	Sewa Singh	MECHANICAL ENGINEERING	DEVELOPMENT AND CHARACTERIZATION OF WELDMENTS OF SOME SIMILAR AND DISSIMILAR METALS USING FRICTION WELDING AND TIG WELDING	Dr. Vikas Chawla Professor, Dean (Academics) & Director, IKG PTU Main Campus, Kapurthala. Dr. Gurbhinder Singh Principal, Anand College of Engineering and Management, Kapurthala.	23-04-21
1001	1010011	Richa Kaur Bhatia	Pharmacy	DESIGN, SYNTHESIS AND CYTOTOXIC EVALUATION OF SOME NOVEL HETEROCYCLIC CHALCONE SYSTEMS	Dr. Lakhwinder Singh Professor & Head, Department of Applied Science, Chandigarh Engineering College, Landran, Mohali, Punjab-140307. Dr. Satyavathi Kancherla Professor & Principal, Koringa college of Pharmacy, Korangi, Andhra Pradesh.	23-04-21
1002	1214035	Harvinder Singh	COMPUTER APPLICATIONS	Optimizing Resource utilization by task scheduling using Swarm Technology for resource allocation in cloud environment	Dr. Anshu Bhasin, Assistant Professor, I.K.Gujral Punjab Technical University, Kapurthala	25-05-21
1003	1409006	ANNUMEET	Management	IMPACT OF ENVIRONMENTAL REPORTING ON SHAREHOLDER'S VALUE IN INDIAN CORPORATE SECTOR	Dr. Sukhdev Singh Professor & Head, Department of Business Administration, Guru Nanak Dev Engineering College, Ludhiana.	25-05-21
1004	1406061	JAI INDERPREET SINGH	MECHANICAL ENGINEERING	DEVELOPMENT AND MECHANICAL CHARACTERIZATION OF GREEN COMPOSITES	Dr. Sehijpal Singh, Principal, GNDEC, Ludhiana. Dr. Vikas Dhawan Director Academics, SGGSTU, Gurugram.	25-05-21

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1005	1309117	AJAY KHURANA	Management	BANKING INDUSTRY IN POST-LIBERALIZED INDIA: EFFICIENCY, SOURCES AND DETERMINANTS	Dr. Gaurav Bhargava Dean (R&D) (Administrative Guide), IKGPTU, Kapurthala. Dr.Rajiv Khosla Professor, Chandigarh University, Mohali	25-05-21
1006	1409040	AZADWINDER SINGH	Management	TRANSFORMATION IN INDIAN BANKS THROUGH E-SERVICES: EMERGING ISSUES, CHALLENGES AND POTENTIAL STRATEGIES	Dr. Adarsh Preet Mehta Director, LLRIET, Moga. Dr. Rajinder Kumar Uppal , Associate Professor in Economics, DAV College, Malout	25-05-21
1007	1313008	Nitin Kalra	MATHEMATICS	SOME IMPROVED MULTIPOINT ITERATIVE METHODS FOR NONLINEAR EQUATIONS	Dr. Rajni Sharma Professor. D.A.V.I.E.T, Jalandhar. Dr. Janak Raj Sharma Associate Professor, Sant Longowal Institute of Engineering and Technology, Longowal, Sangroor.	25-05-21
1008	1305015	Parvinder Singh	ELECTRONICS & COMMUNICATION ENGINEERING	ENERGY EFFICIENCY AND QoS IN MULTI-HOP WIRELESS NETWORKS	Dr. Rajeshwar Singh Director, Doaba Khalsa Trust Group of Institutions, SBS Nagar, Punjab	25-05-21
1009	1206001	Harmesh Lal	MECHANICAL ENGINEERING	APPLICATIONS OF FEM FOR FATIGUE ANALYSIS OF RAILWAY WHEEL	Dr. Balkar Singh Director, College Development IKGPTU, Kapurthala.	25-05-21
1010	1109093	Charu Thakral	Management	BEHAVIORAL FINANCE: ANALYSIS OF INDIVIDUAL INVESTOR IN FINANCIAL DECISION MAKING	Dr. Geetika Sharma, HOD –Department of Management, SUS College of Engineering & Technology, Tangori, Mohali (Punjabi)	25-05-21
1011	1509021	Tejinder Kaur	Management	CONSUMER PERCEPTION TOWARDS ORGANIC PRODUCTS IN PUNJAB	Dr.Gautam Bansal, Director, Punjab College of Technical Education, Ludhiana	25-05-21
1012	1419001	Malkiat Singh	Punjabi	IDEOLOGICAL ANALYSIS OF PRITAM SINGH SAFIR'S POETRY	Dr.Sarabjit Singh, Assistant Professor, Address: IKGPTU, Kapurthala	25-05-21

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Sr. No.	Reg. No.	Name of Scholar	Branch	Title of Ph.D. Thesis	Guide/ Co-Guide	Ph.D. Notification
1013	1303060	Varsha	COMPUTER SCIENCE & ENGINEERING	Hybrid Energy Efficient Routing Protocol In WSN Using Soft Computing	Dr. Manju Bala Professor & Head, Khalsa College of Engineering and Technology, Amritsar. Dr. Manoj Kumar Principal , DAVIET, Jalandhar	25-05-21
1014	1312007	Veenu Chugh	CHEMISTRY	SYNTHESIS AND CHARACTERIZATION OF MACRO CYCLIC COMPLEXES AND THEIR BIOLOGICAL ACTIVITIES	Dr. Sangeeta Sharma Associate Professor, Shaheed Bhagat Singh State Technical Campus, Ferozepur. Dr. Rimpi Mehahi Professor, LCET, Ludhiana.	25-05-21
1015	1109130	ROSY DHINGRA	Management	DETERMINANTS OF CAPITAL STRUCTURE -A STUDY OF OIL INDUSTRY IN INDIA	Dr. Madhuri Gupta Associate Professor, Rayat Institute of Management, Railmajra. Dr.Kapil Dev Assistant Professor, GGSDS College Chandigarh.	25-05-21
1016	1203025	Varinder Kaur Attri	COMPUTER SCIENCE & ENGINEERING	NOVEL SOURCE CODE SIZE ESTIMATION MODEL FOR OBJECT ORIENTED SYSTEM	Dr. Jatinder Singh Bal Professor, University Institute of Engineering and Technology, Lalru, Mohali.	25-05-21
1017	1109032	NANCY	Management	DETERMINANTS OF DIVIDENDS PAYOUT POLICY IN INDIA: A COMPARATIVE STUDY OF PUBLIC AND PRIVATE BANKS	Dr. Anu Sahi Assistant Professor, Apeejay Institute of Management & Engineering Technical Campus, Jalandhar.	25-05-21
1018	1412005	Chetan Sharma	CHEMISTRY	Synthesis and Characterization of Apatite Based Electrolyte for Solid Oxide Fuel Cell	Dr. Anirudh P Singh Former Dean (R&D), IKG PTU Kapurthala. Dr. Kanchan Singh Associate Professor, D.A.V Institute of Engineering and Technology, Jalandhar.	25-05-21

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1019	1409116	Himanshu Kargeti	Management	INVESTIGATING THE DRIVERS OF BUYING BEHAVIOUR THROUGH M-COMMERCE AMONG HIGHER EDUCATION STUDENTS - EVIDENCE FROM GARHWAL REGION	Dr. Gaurav Bhargava Dean (R&D) (Administrative Guide), IKGPTU, Kapurthala. Dr. Vikas Singh Professor and Executive Director, ITS, The Education Group, Greater Noida.	25-05-21
1020	1305017	Amanjot Singh	ELECTRONICS & COMMUNICATION ENGINEERING	SUPER - RESOLUTION AND POST-PROCESSING DEBLOCKING TECHNIQUE FOR COMPRESSED IMAGES	Dr. Jagroop Singh Sidhu Associate Professor, Department of Electronics & Communication Engineering, DAVIET, Kabir Nagar, Jalandhar, Punjab.	25-05-21
1021	1203035	Sumeet Kaur	COMPUTER SCIENCE & ENGINEERING	EFFICIENT DATA HIDING SCHEME FOR IMAGE STEGANOGRAPHY	Dr. Savina Bansal Dean (Academics), Maharaja Ranjit Singh PTU, Bathinda. Dr. Rakesh Kumar Bansal Professor, Maharaja Ranjit Singh PTU, Bathinda.	16-06-21
1022	1404015	Divesh Kumar	Electrical Engineering	OPTIMAL PLANNING OF DISTRIBUTED GENERATION SYSTEMS	Dr. Satish Kansal Dean Research, Head, Department of Electrical Engineering, Baba Hira Singh Bhattal Institute of Engg. & Tech. Lehragaga-148031, Distt. Sangrur (PB).	16-06-21
1023	1403002	Savita Khurana	COMPUTER SCIENCE & ENGINEERING	Efficient and Reliable Meta-Heuristic Task Scheduling in Cloud Environment	Dr. Rajesh Kumar Singh Principal, SUS Institute of Computer Science, Tangori, Mohali.	16-06-21
1024	1203055	Shikha	COMPUTER SCIENCE & ENGINEERING	Energy Efficient Algorithm in Mobile Cloud Computing Through Cryptographic Approach	Dr. Paramjeet Singh Professor, GZSCET (MRSPTU), Bathinda. Dr. Rahul Malhotra Director-Principal, SDDIET, Barwala.	16-06-21

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1025	1410039	Shweta Agarwal	Pharmacy	DESIGN AND DEVELOPMENT OF LIPID BASED FORMULATIONS FOR TARGETED LYMPHATIC DRUG DELIVERY	Dr. Rajeev Garg Associate Professor, Department of Pharmaceutics, ASBASJS Memorial College of Pharmacy, VPO Bela, Dist. Ropar. Prof. (Dr.) SL. Harikumar Registrar, Central University of Jharkhand, Brambe, Ranchi, Jharkhand.	16-06-21
1026	1109113	KOMALJEET KAUR	Management	IMPACT OF MICRO FINANCING ON WOMEN EMPOWERMENT IN NORTH INDIA	Dr. Jasdeep Kaur Dhami Professor and Director, C.T Group of Institutions, Maqsudan Campus, Jalandhar.	16-06-21
1027	1404001	HARPREET SINGH DHALIWAL	Electrical Engineering	FEASIBILITY OF AGRICULTURAL RESIDUE BASED POWER PLANTS WITH LOCATIONS AND THEIR IMPACTS ON ENVIRONMENT IN INDIAN STATE-PUNJAB	Dr. Yadwinder Singh Brar Professor, Department of Electrical Engineering, IKG PTU Jalandhar, Kapurthala. Dr. Gursewak Singh Brar Professor & Head, Department of Electrical Engineering, BBSB EC, Fatehgarh Sahib.	16-06-21
1028	1409070	Veenu Jain	Management	WORK LIFE BALANCE AND EMPLOYEES SATISFACTION - A STUDY OF PRIVATE SECTOR BANKS IN PUNJAB	Dr. Nishi Bala Principal, Ludhiana Group of College, Ludhiana.	16-06-21
1029	1404016	Ram Singh	Electrical Engineering	OPTIMAL SIZING AND PLACEMENT OF CROP-RESIDUE BASED COMMERCIAL POWER PLANTS	Dr. Gursewak Singh Brar Professor & Head, Department of Electrical Engineering, BBSB Engineering College, Fatehgarh Sahib-140407, Punjab, India.	16-06-21
1030	1611001	Suraj Bhan	PHYSICS	THEORETICAL STUDY ON SOME NONLINEAR OPTICAL EFFECTS IN DOPED SEMICONDUCTOR	Dr. Harjit Pal Singh Assistant Professor, C.T.I.E.M.T, Shahpur, Jalandhar. Dr. Vaneet Kumar Associate Professor cum Vice-Principal, C.T.I.E.M.T, Shahpur, Jalandhar.	16-06-21

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1031	1314008	Manjit Singh	COMPUTER APPLICATIONS	ON THE USE OF CLUSTERING ALGORITHMS FOR EFFICIENT RETRIEVAL OF HTML DOCUMENTS IN WEB SEARCH	Dr. Anshu Bhasin Assistant Professor, I.K Gujral Punjab Technical University, Kapurthala. Dr. Surender Jangra Assistant Professor, G.T.B College, Bhawanigarh, Sangrur.	16-06-21
1032	1203044	Rajender Kumar	COMPUTER SCIENCE & ENGINEERING	DESIGN, ANALYSIS AND IMPLEMENTATION OF MIDDLEWARE ARCHITECTURE FOR VEHICULAR ADHOC NETWORKS	Dr. Ravinder Khanna Dean R&D and Professor, MM University, Sadopur. Dr. Surender Jangra Assistant Professor, G.T.B College, Bhawanigarh, Sangrur.	16-06-21
1033	11.88.09	Leena Rai	Management	FINANCIAL PERFORMANCE OF CYCLE INDUSTRY-A COMPARATIVE STUDY OF SELECTED COMPANIES OF CYCLE INDUSTRY IN INDIA	Dr. Shelly Rekhi Sharma Principal, KC School of Management & Computer Applications, Nawanshaher.	09-08-21
1034	1410003	PALLAVI AHIRRAO	Pharmacy	ISOLATION AND CHARACTERISATION OF BACTERIAL EFFLUX PUMP INHIBITORS FROM SELECTED MEDICINAL PLANTS	Dr. Anjoo Kamboj Professor, Chandigarh College of Pharmacy, Landran , Mohali. Dr. Upendra K. Jain Chief Executive Director, Indivirtus Healthcare Services (P) Ltd., Mohali Punjab	09-08-21
1035	1203013	Sumit Chopra	COMPUTER SCIENCE & ENGINEERING	CLASSIFICATION OF MAMMOGRAPHIC IMAGES INTO CANCEROUS AND NON-CANCEROUS IMAGES USING SOFT COMPUTING TECHNIQUES	Dr. Vijay Kumar Banga, Professor and principal, Amritsar College of Engineering and Technology Amritsar	09-08-21
1036	1406074	ANKUSH KOHLI	MECHANICAL ENGINEERING	EXPERIMENTAL INVESTIGATION, OPTIMIZATION AND ANALYSIS OF MACHINING OF ALUMINIUM BASED METAL MATRIX COMPOSITES USING MQL	Dr. Sumit Jain Associate Professor CTIEMT, Shahpur, Jalandhar. Dr. Harminder Singh Bains Director-Professor, Panjab University, SSGiri Regional Centre, Hoshiarpur.	09-08-21

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1037	1305006	ASHWANI KUMAR	ELECTRONICS & COMMUNICATION ENGINEERING	MOVEMENT OPTIMIZATION OF ROBOTIC ARM FOR OBSTACLE AVOIDANCE USING SOFT COMPUTING TECHNIQUES	Dr. Vijay Kumar Banga Principal, Amritsar College of Engineering and Technology, Amritsar, Punjab. Dr. Darshan Kumar, Associate Prof. Beant College of Engineering and Technology, Gurdaspur Punjab	09-08-21
1038	1211014	Amit Sethi	PHYSICS	THERMAL AND OPTICAL CHARACTERIZATION OF Sn-Se-Te GLASSES DOPED WITH Sb AND In	Dr. Amit Sarin, Associate Professor, IK Gujral Punjab Technical University, Amritsar. Dr. Navjeet Sharma, Associate Professor, DAV College, Jalandhar.	09-08-21
1039	1214022	Sakshi Dua	COMPUTER APPLICATIONS	PUNJABI BASED AUTOMATIC SPEECH RECOGNITION DEVELOPMENT FOR GURUDWARA SAHIB: EMPHASIZING ON HYMNS	Dr. Amit Kamra, Assistant Professor, Guru Nanak Dev, Engineering College, Ludhiana	09-08-21
1040	1414004	Harmeet Singh	COMPUTER APPLICATIONS	HYBRID ENERGY EFFICIENT PROTOCOL UNDER FALSE DATA INJECTION ATTACK IN WIRELESS SENSOR NETWORKS	Dr. Manju Bala,(Director cum Principal),Khalsa College of Engineering & Technology, Amritsar. Dr. Sukhvinder Singh Bamber, Assistant Professor, Regional Campus, Punjab University, Hoshiarpur	09-08-21
1041	1210022	NIMRATA SETH	Pharmacy	DESIGN AND EVALUATION OF MICROSPPHERES OF ANTIHYPERTENSIVE DRUG	Dr. Shailesh Sharma Director-cum-Member Secretary ASBASJSM College of Pharmacy, Bela, Ropar, Punjab.	09-08-21
1042	1410032	DEEPAK SHARMA	Pharmacy	DESIGN AND DEVELOPMENT OF BENZYDAMINE HYDROCHLORIDE FORMULATIONS FOR EFFECTIVE TREATMENT OF APHTHOUS STOMATITIS (MOUTH ULCER)	Dr. Rajeev Garg Associate Professor, ASBASJSM College of Pharmacy, VPO Bela, Ropar.	09-08-21
1043	1209054	DEEPIKA GUPTA	MANAGEMENT	ORGANIZATIONAL CITIZENSHIP BEHAVIOR IN RELATION TO ORGANIZATIONAL COMMITMENT AND JOB SATISFACTION: A COMPARATIVE STUDY OF PRIMARY AND HIGH PUBLIC SCHOOL TEACHERS OF PUNJAB	Dr. Harinder Singh Gill, Director-Principal, Rayat-Bahra Institute of Management, Hoshiarpur	09-08-21

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1044	1312015	Savita Rani	CHEMISTRY	ADSORPTION OF HEAVY METAL IONS FROM AQUEOUS SOLUTION USING INDIAN ROSEWOOD BASED ADSORBENTS	Dr. Seema Sharma, Associate Professor and HOD, MRS Punjab Technical University, Bathinda . Dr. Manjeet Bansal, Associate Professor, MRS Punjab Technical University, Bathinda	09-08-21
1045	1502003	Dapinder Deep Singh	CIVIL ENGINEERING	SPATIAL AND TEMPORAL ANALYSIS OF GROUNDWATER QUALITY USING GIS IN LUDHIANA DISTRICT, PUNJAB, INDIA	Dr. Mukta Sharma Assistant Professor, IKGPTU Mohali Campus II, Mohali. Dr. Siby John Professor, PEC University of Technology, Chandigarh.	09-08-21
1046	1409065	Deepak Jain	MANAGEMENT	THE EFFECT OF MONETARY AND NON-MONETARY BENEFITS ON EMPLOYEES' MOTIVATION - AN EMPIRICAL STUDY OF SELECTED MANUFACTURING ENTERPRISES OF	Dr. Nishi Bala Principal, Ludhiana Group of Colleges, Ludhiana.	09-08-21
1047	1309038	RUPA RANI	MANAGEMENT	EMPLOYEE ATTITUDE TOWARDS GREEN HRM PRACTICES AND EMPLOYEE GREEN BEHAVIOR: A STUDY OF SELECTED BANKS IN PUNJAB	Dr. Pooja Mehta, Assistant Professor, IKGPTU, Kapurthala	09-08-21
1048	1310031	ADITI	Pharmacy	IN SILICO DESIGN AND SYNTHESIS OF SOME HETEROCYCLIC DERIVATIVES AS GLUCOKINASE ACTIVATORS FOR TYPE 2 DIABETES MELLITUS	Dr. Jagdeep Singh Dua Associate Professor, SCOP, Nangal (Punjab). Dr. Viney Lather Professor, Amity Institute of Pharmacy, Amity University, Noida (Uttar Pradesh).	09-08-21
1049	1310024	AMIT	Pharmacy	DESIGN, SYNTHESIS AND EVALUATION OF PHOSPHODIESTERASE-4 INHIBITORS AS ANTI-INFLAMMATORY AGENTS	Dr. Vandana Kharb Associate Professor & Head, Department of Pharmaceutics, Sachdeva College of Pharmacy, Kharar, Mohali (Punjab). Dr. Viney Lather Professor, Amity Institute of Pharmacy, Amity University, Noida (Uttar Pradesh).	09-08-21
1050	1611002	Sona Bansal	PHYSICS	THEORETICAL INVESTIGATIONS ON PROPAGATION AND STABILITY MECHANISM OF ELECTRON ACOUSTIC SOLITONS AND SHOCK WAVES	Dr. Munish Aggarwal Associate Professor, Layallpur Khalsa College of Engineering, Jalandhar.	09-08-21

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1051	1606002	Santosh Kumar	MECHANICAL ENGINEERING	HOT CORROSION BEHAVIOUR OF Ni, Ni-20Cr AND Ni-5Al WIRE ARC SPRAYED COATINGS ON BOILER STEELS	Dr. Amit Handa Assistant Professor, Department of Mechanical Engineering, IKG PTU ,Main Campus, Kapurthala. Dr. Manoj Kumar Professor, Department of Mechanical Engineering, Chandigarh University, Gharuan, Mohali.	09-08-21
1052	1303054	Harinder Singh	COMPUTER SCIENCE & ENGINEERING	DESIGN OF A FRAMEWORK FOR SECURE MEDICAL DATASETS USING HADOOP	Dr. Kulwinder Singh Mann Professor, HOD cum Dean (Training & Placement), G.N.D.E.C., Ludhiana.	09-08-21
1053	1209100	Aarti Verma	MANAGEMENT	WORK-LIFE BALANCE OF BANK EMPLOYEES - A STUDY OF PUBLIC PRIVATE AND COOPERATIVE SECTOR BANKS IN PUNJAB	Dr. Rajesh Bagga Director, Apeejay Institute of Management and Engineering, Technical Campus, Jalandhar.	26-10-21
1054	1409073	Vijay Laxmi	MANAGEMENT	FINANCIAL LITERACY AMONG WORKING WOMEN IN PUNJAB	Dr. Nardeep Kumar Maheshwary, Director, North West Group of Institution, Dhudika , Moga.	26-10-21
1055	1210028	KOMALPREET KAUR	Pharmacy	SYNTHESIS AND BIOLOGICAL SCREENING OF CERTAIN CYCLIC PEPTIDES	Prof. (Dr.) Satvinder Kaur Principal, G.H.G. Khalsa College of Pharmacy, Gurusar Sadhar, Ludhiana. Dr .Vijay Kumar Kapoor Professor Adjunct G.H.G. Khalsa College of Pharmacy, Gurusar Sadhar, Ludhiana	26-10-21
1056	1314056	Rameshwer Singh	COMPUTER APPLICATIONS	MACHINE LEARNING BASED MODEL TO PREDICT EPIDEMIC PATTERNS	Prof. (Dr.) Rajeshwar Singh, Director, Doaba Khalsa Trust Group of Institutions, SBS Nagar	26-10-21
1057	1309014	ANJALI SHARMA	MANAGEMENT	A COMPARATIVE STUDY ON SERVICE QUALITY OF E-COMMERCE COMPANIES IN INDIA	Dr.Sanjay Kumar Bahl Principal, Pyramid College of Business & Technology, Phagwara	26-10-21

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1058	1305001	GURPURNEET KAUR	ELECTRONICS & COMMUNICATION ENGINEERING	DESIGN AND PERFORMANCE ANALYSIS OF MULTIGATE FIELD EFFECT TRANSISTOR SRAM STRUCTURE FOR LOW POWER APPLICATIONS	Dr. Sandeep Singh Gill Professor, NITTTR, Chandigarh. Dr. Munish Rattan Assistant Professor, GNDEC, Ludhiana.	26-10-21
1059	1303083	Hardeep Singh Kang	COMPUTER SCIENCE & ENGINEERING	A NOVEL FRAMEWORK FOR ASTRONOMICAL DATASETS	Dr.Kulwinder Singh Mann, Professor, HOD cum Dean(Training & Placement),G.N.D.E.C., Ludhiana	26-10-21
1060	1413001	Harpreet Kaur	MATHEMATICS	MODELING THE COMPLEX DYNAMICS OF ECOLOGICAL AND EPIDEMIOLOGICAL SYSTEMS	Dr. Kulbhushan Agnihotri, Associate Professor, Shaheed Bhagat Singh State Technical Campus, Ferozpur	26-10-21
1061	1303046	Kapil Prashar	COMPUTER SCIENCE & ENGINEERING	DEVELOPMENT OF ALGORITHMS FOR IDENTIFICATION OF AMERICAN COTTON LEAF DISEASES SOWN IN PUNJAB	Dr. Rajneesh Talwar, Director, Chandigarh Group of, Colleges, Technical Campus, Faculty of Engineering Jhanjeri, Mohali.	26-10-21
1062	1505014	SURINDER SINGH	ELECTRONICS & COMMUNICATION ENGINEERING	SECURING DATA AGGREGATION USING HYBRID APPROACH IN WIRELESS SENSOR NETWORK	Dr. Hardeep Singh Saini Professor, Indo Global College of Engineering, Abhipur.	26-10-21
1063	1410011	GURVIRENDER SINGH	Pharmacy	PHYTOCHEMISTRY AND PHARMACOLOGICAL EVALUATION OF NYMPHAEA ALBA AND TYPHA ELEPHENTINA	Dr. Supriya Agnihotri Professor, Chandigarh College of Pharmacy, Landran, Mohali, Punjab. Dr. Santosh Kumar Verma Professor & Principal Faculty of Pharmaceutical Sciences, Motherhood University, Roorkee (U.K.).	26-10-21
1064	1313018	Gurwinder Singh	MATHEMATICS	HYBRID HEURISTIC ALGORITHMS FOR SINGLE AND MULTI OBJECTIVE TRANSPORTATION PROBLEMS	Dr. Amarinder Singh, Assistant Professor (Mathematics) Department of Applied Sciences, Baba Banda Singh Bahadur Engineering College, Fatehgarh Sahib – 140407, Punjab	26-10-21

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Sr. No.	Reg. No.	Name of Scholar	Branch	Title of Ph.D. Thesis	Guide/ Co-Guide	Ph.D. Notification
1065	1206038	Harinder Singh	MECHANICAL ENGINEERING	INVESTIGATING MARINE CORROSION BEHAVIOR AND MECHANICAL PROPERTIES OF FRICTION STIR WELDED AA5083-H321	Prof. (Dr.) Vikas Chawla Dean (Academics) & Director, IKG PTU Main Campus, Kapurthala. Dr. Gurbinder Singh Brar Principal, Anand College of Engineering & Management, Kapurthala	26-10-21
1066	1308002	MANOJ KUMAR	Architecture	SOCIO-SPATIAL ASPECTS OF HOUSING AND ITS IMPLICATIONS ON THE QUALITY OF LIFE: A CASE STUDY OF CHANDIGARH	Dr. Prabhjot Kaur, Director, IKG Punjab Technical University, Mohali Campus-II, Mohali.	26-10-21
1067	1406019	SANJAY SHARMA	MECHANICAL ENGINEERING	DEVELOPMENT AND STUDY OF HYBRID METAL MATRIX COMPOSITE OF MAGNESIUM ALLOY WITH MWCNT AND GRAPHENE USING FRICTION STIR PROCESSING	Dr. Amit Handa Assistant Professor, Department of Mechanical Engg., IKGPTU Main Campus, Kapurthala. Dr. Sahib Sartaj Singh Department of Mechanical Engg., Panjabi University, Main Campus, Patiala.	26-10-21
1068	1309201	GULAB	MANAGEMENT	A STUDY OF STRESS AND MOTIVATION AMONG AIRMEN AND SNCO'S OF INDIAN AIR FORCE DEPLOYED IN FIELD AREAS: A COMPARISON BETWEEN WING/ STATION AND LODGER UNITS	Dr. Sandhya Mehta Principal, GNIMT, Ludhiana	26-10-21
1069	1104013	ANU Singla	Electrical Engineering	TRANSMISSION CONGESTION MANAGEMENT IN DEREGULATED ENVIRONMENT	Dr. Kanwardeep Singh Associate Professor and Head Department of Electrical Engineering, Guru Nanak Dev Engineering College, Ludhiana (Punjab) Dr. Vinod Kumar Yadav Professor, Department of Electrical Engineering, Delhi Technological University, Delhi	26-10-21
1070	1310003	RAJESH KUMAR	Pharmacy	FORMULATION AND EVALUATION OF NANOPARTICLES CONTAINING ACTIVE CONSTITUENTS FROM BRAHMI FOR ALZHEIMER'S DISEASE	Dr. Rajeev Garg Principal, Institute of Pharmaceutical Sciences, IET Bhattal Technical Campus, Ropar.	26-10-21
1071	1109107	Vipla	MANAGEMENT	PERFORMANCE AND PROSPECTS OF HUMAN RESOURCE ACCOUNTING IN THE AUTOMOBILE SECTOR IN PNJAB	Dr. Ramandeep Saini Director - Principal, Chandigarh Group of Colleges, Landran.	26-10-21

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Sr. No.	Reg. No.	Name of Scholar	Branch	Title of Ph.D. Thesis	Guide/ Co-Guide	Ph.D. Notification
1072	1215003	ROOPJIT KAUR	BIOTECHNOLOGY	EFFECTS ON AIR, SOIL AND HUMAN HEALTH DUE TO STUBBLE BURNING IN BATHINDA DISTRICT OF PUNJAB, INDIA	Prof. (Dr.) Manjeet Bansal Dean, Consultancy & Industry Linkage, Department of Civil Engineering, Maharaja Ranjit Singh Punjab Technical University, Bathinda. Dr. Seema Sharma Associate Prof., Department of Chemistry, Maharaja Ranjit Singh Punjab Technical University, Bathinda.	26-10-21
1073	1410001	LALIT KUMAR	Pharmacy	DEVELOPMENT AND CHARACTERIZATION OF A NOVEL CARRIER SYSTEMS FOR TOPICAL DELIVERY OF ANTIHYPERTENSIVE DRUG	Dr. Puneet Utreja Professor and Head, Department of Pharmaceutics, Faculty of Pharm. Sciences PCTE Group of Institutes, Near Baddowal Cantt., Ludhiana.	26-10-21
1074	1406066	RAJESH	MECHANICAL ENGINEERING	EXPERIMENTAL STUDIES ON THE UTILIZATION OF NON-EDIBLE OILS BASED BIODIESEL IN DI DIESEL ENGINE	Dr. Vineet Kumar Associate Professor, Deptt. of Automobile Engineering Chandigarh University, Mohali. Dr. Sunil Kumar Mahla Assistant Professor, Department of Mechanical Engg., IKG PTU Hoshiarpur Campus, Hoshiarpur	26-10-21
1075	1518002	Prateek Sapra	TOURISM & TRAVEL MANAGEMENT	INTERNET AS A STRATEGIC TOOL FOR HOLISTIC DEVELOPMENT OF TRAVEL AGENCY BUSINESS: A STUDY OF DELHI NCR	Dr. Saurabh Dixit, Associate Professor & Nodal Officer , I.I.T.T.M, Gwalior	26-10-21
1076	1509025	Rashmi Sharma	Management	WOMEN ENTREPRENEURS IN PUNJAB: A STUDY OF MOTIVATION, GROWTH, PERFORMANCE AND PROBLEMS	Dr. Rajesh Bagga Director, Apeejay Institute of Management and Engineering Technical Campus, Jalandhar.	30-11-21
1077	1209126	Indu Bala	Management	IMPACT OF QUALITY OF WORK LIFE ON ORGANIZATIONAL COMMITMENT - A STUDY OF FACULTY MEMBERS IN HIGHER EDUCATIONAL INSTITUTIONS	Dr. Ramandeep Saini Director –Principal, Chandigarh Group of Colleges, Landran. Dr. B.B Goyal Chairman- Professor, University Business School, Paniab University, Chandigarh.	30-11-21

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1078	1309129	AARTI GARG	Management	A PERCEPTUAL STUDY ON ORGANIZED RETAIL OF FRUITS AND VEGETABLES MARKET IN PUNJAB	Dr. Jaskiran Kaur Principal, CGC Technical Campus, Mohali.	30-11-21
1079	1310042	Kunal Khurana	Pharmacy	INVESTIGATION OF L-TYPE CALCIUM CHANNEL BLOCKER IN CONTROLLING PROGRESSION OF MENTAL DISORDERS	Dean (R&D), Administrative Supervisor, IKGPTU Kapurthala. Dr. Nitin Bansal Professor & Chairperson Department of Pharmaceutical Sciences Ch. Bansi Lal University, Bhiwani, Harvana.	30-11-21
1080	1213015	Ruchi Handa	MATHEMATICS	SOME NEW PROBABILISTIC AND NON-PROBABILISTIC INFORMATION MEASURES AND APPLICATIONS	Dr. R K Narula, Assistant Professor, Dept. of Mathematics IKGPTU, Kapurthala	30-11-21
1081	1303077	Pawan Kumar	COMPUTER SCIENCE & ENGINEERING	AN IMPROVED MUTUAL AUTHENTICATION EAP METHOD FOR WIRELESS LANS	Dr. Dinesh Kumar, Associate professor, DAV Institute of Engineering and Technology, Jalandhar	30-11-21
1082	1314052	Ritu Jaglan	COMPUTER APPLICATIONS	PERFORMANCE EVALUATION AND OPTIMIZATION OF SECURITY IN WIRELESS NETWORK	Dr. Gaurav Bhargava Dean (R&D) (Administrative Guide), IKGPTU, Kapurthala. Dr. Ashwani Kush Associate Professor & Head, University College, Kurukshetra.	30-11-21
1083	1503018	Vishu	COMPUTER SCIENCE & ENGINEERING	DEVELOPMENT OF AN OPTIMIZED INTELLIGENT SYSTEM TO DIAGNOSE MEDICAL DISEASES USING SOFT COMPUTING TECHNIQUES	Dr. Anjali Goyal Assistant Professor, Guru nanak Institute of Management and Technology, Ludhiana.	30-11-21
1084	1403036	Sanjay Kumar Singh	COMPUTER SCIENCE & ENGINEERING	DEVELOPMENT OF PAP SMEAR BASED COMPUTER AIDED DETECTION SYSTEM FOR CERVICAL CANCER	Dr. Anjali Goyal Assistant Professor, Guru nanak Institute of Management and Technology, Ludhiana.	30-11-21
1085	1503022	Amandeep Kaur	COMPUTER SCIENCE & ENGINEERING	FRAMEWORK FOR HEALTHCARE MONITORING SYSTEM	Dr. Anuj Kumar Gupta Professor, CEC Landran. Dr. Harpreet Singh Professor, SBBSIET, Jalandhar.	30-11-21
1086	1314037	Balvinder	COMPUTER APPLICATIONS	A MODEL TO REPRESENT RELATIONSHIP BETWEEN ONLINE SOCIAL NETWORK AND E-COMMERCE USING DATA MINING	Dr. Tripat Deep Singh Dua Associate Professor, GNIMT, Ludhhiana.	30-11-21

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Sr. No.	Reg. No.	Name of Scholar	Branch	Title of Ph.D. Thesis	Guide/ Co-Guide	Ph.D. Notification
1087	1509003	Shelley Khosla	Management	EMPLOYEE ENGAGEMENT - A STUDY OF AUTOMOBILE SECTOR IN PUNJAB	Dr. Anu Sahi Assistant Professor (Sr. Scale), Apeejay Institute of Management & Engineering Technical Campus, Jalandhar.	30-11-21
1088	1406133	Deepinder Singh	MECHANICAL ENGINEERING	Strategic Measures for Analyzing Effectiveness of Quality Management Practices in Manufacturing Industry	Dr. Harwinder Singh Professor Department of Mechanical Engineering Guru Nanak Dev Engineering College, Ludhiana. Dr. Jagwinder Singh Associate Professor, Department of Humanities and Management, Dr B R Ambedkar National Institute of Technology, Jalandhar	30-11-21
1089	1209096	PAYAL	Management	BOARD OF DIRECTORS, GENDER DIVERSITY AND CORPORATE PERFORMANCE: A STUDY OF SELECTED INDIAN COMPANIES	Dr. Simranjit Singh Principal, DIPS Institute of Management & Technology, Jalandhar.	30-11-21
1090	1209077	POOJA SHARMA	Management	SOCIO-ECONOMIC STATUS OF MIGRATORY LABOUR IN MANUFACTURING INDUSTRIES IN PUNJAB	Dr. Gaurav Bhargava, Dean (R&D), (Administrative Guide), IKGPTU Main Campus, Kapurthala. Dr.Rajiv Khosla, Associate Professor, Institute of Management, DAV College, Chandigarh.	30-11-21
1091	1509045	Monica Gupta	Management	A STUDY ON PROBLEMS AND PROSPECTS OF SMALL SCALE INDUSTRY IN PUNJAB	Dr. Shashi Shekhar, Professor, Quest Group of Institute, Mohali . Dr. Kavita Aggarwal , Associate Professor, Rayat Bahra University , School of Management Studies, Mohali .	30-11-21
1092	1309165	EKJOT KAUR	Management	FACTORS CAUSING STRESS AND THEIR IMPACT ON MANAGING CAPABILITIES OF PRINCIPALS OF PRIVATE NON -PROFESSIONALS COLLEGES	Dr. Inderpal Singh Arora Associate Professor & HoD, Department of Management, KCLIMT, Jalandhar,	30-11-21

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Sr. No.	Reg. No.	Name of Scholar	Branch	Title of Ph.D. Thesis	Guide/ Co-Guide	Ph.D. Notification
1093	1415013	Falwinder Verma	BIOTECHNOLOGY	EFFECTS OF AGROCHEMICALS AND HEAVY METALS ON SPATIAL & TEMPORAL DISTRIBUTION OF EARTHWORMS IN DISTRICT LUDHIANA (PUNJAB, INDIA)	Dr. Chander Parkash Assistant Professor, IKGPTU Main Campus, Kapurthala. Dr. Jaswinder Singh Associate Professor, P.G Department of Zoology, Khalsa College, Amritsar	30-11-21
1094	1309103	POOJA KHANNA	Management	SHOPPING MALLS IN PUNJAB: A STUDY OF SHOPPER'S BEHAVIOR AND RETAILER'S EXPECTATIONS	Dr.Suresh Seth Director, Rayat Group of Institutions, Ropar.	05-01-22
1095	1209121	SHIVANI BECTOR	Management	DETERMINANTS OF FINANCIAL PERFORMANCE OF INDIAN BIOPHARMACEUTICAL FIRMS IN PRE AND POST PRODUCT PATENT PERIOD	Dr. Harpreet Singh Professor & Director, A S Group of Institutions, Khanna.	05-01-22
1096	1209105	PREET KANWAL	Management	AN EMPIRICAL STUDY ON QUALITY OF WORK LIFE IN TEXTILE INDUSTRY OF PUNJAB	Dr.Aneet Director, Gian Jyoti of Management and Technology, Mohali.	05-01-22
1097	1413017	Jasvinder Singh	MATHEMATICS	ON CONSTRUCTION OF QUASI-CYCLIC LOW-DENSITY PARITY-CHECK CODES	Dr. Jaskaran Singh Bhullar Principal, Malout Institute of Management and Information Technology, Malout. Dr. Manish Gupta Associate Professor, Baba Farid College of Engineering and Technology, Bathinda.	05-01-22
1098	1303085	Gurpreet Singh	COMPUTER SCIENCE & ENGINEERING	IMPROVED ENERGY UTILIZATION IN CLOUD-COMPUTING WITH THE HELP OF GENETIC-BASED MINIMIZATION OF MIGRATIONS	Dr. Manish Mahajan, Professor & Head, CGC College of Engineering, Landran. Dr. Pardeep Singh Cheema Associate Professor, Chandigarh University, Chandigarh. Dr. Rohit Bajaj Associate Professor, CEC Landran.	05-01-22
1099	1317006	RANJNA THAKUR	JOURNALISM & MASS COMMUNICATION	TOURISM COMMUNICATION AND ITS SOCIO-CULTURAL IMPLICATIONS IN HIMACHAL PRADESH: A STUDY	Dr.Ranbir Singh Associate Professor, IKGPTU, Kapurthala.	05-01-22

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Sr. No.	Reg. No.	Name of Scholar	Branch	Title of Ph.D. Thesis	Guide/ Co-Guide	Ph.D. Notification
1100	1314055	Kamal Nain Sharma	COMPUTER APPLICATIONS	AN APPROACH BASED ON COMPUTER AIDED DIAGNOSIS FOR THE DETECTION OF BREAST CANCER IN DIGITIZED MAMMOGRAM	Dr. Amit Kamra Assistant Professor, Guru Nanak Dev Engineering College, Ludhiana.	05-01-22
1101	1703001	Nitin Khanna	COMPUTER SCIENCE & ENGINEERING	BEST: BATTERY, EFFICIENCY AND STABILITY BASED TRUST MECHANISM USING ENHANCED AODV FOR MITIGATION OF BLACKHOLE ATTACK AND ITS VARIANTS IN MANETs	Dr. Monika Sachdeva, Associate Professor cum Head, Department of CSE, I. K. Gujral Punjab Technical University, Kapurthala	05-01-22
1102	1406139	Prem Sagar	MECHANICAL ENGINEERING	ABRICATION OF MAGNESIUM BASED COMPOSITE VIA FRICTION STIR PROCESSING	Dr. Amit Handa Assistant Professor, Department of Mechanical Engineering, IKG PTU Campus Hoshiarpur.	05-01-22
1103	1310038	Rajni Bhanot	Pharmacy	FORMULATION AND OPTIMIZATION OF FAST DISSOLVING DOSAGE FORMS OF ANTI-EMETIC DRUG	Dr. Shailesh Sharma Director, ASBASJSM COP, Bela, Ropar.	05-01-22
1104	1409109	Shikha Patheja	Management	RELATIONSHIP OF RETENTION STRATEGIES AND EMPLOYEE CAREER STAGE IN INSURANCE INDUSTRY IN DELHI -NCR	Dr.Suresh Kumar Dhameja Professor & Head, EDIC Department, NITTR, Chandigarh.	05-01-22
1105	1203031	Anupam Garg	COMPUTER SCIENCE & ENGINEERING	AUTOMATIC WORD RECOGNITION OF OFFLINE HANDWRITTEN GURMUKHI SCRIPT	Dr. Amanpreet Singh Dy. Controller, I.K Gujral Punjab Technical University, Kapurthala.	05-01-22
1106	1510008	Kuljit Singh	Pharmacy	DEVELOPMENT AND CHARACTERIZATION OF ORODISPERSIBLE TABLETS OF ANTIHYPERTENSIVE DRUGS	Dr. Shailesh Sharma Director, ASBASJSM COP, Bela, Ropar.	05-01-22
1107	1410021	Kanishk Kala	Pharmacy	STUDIES ON DRUG UTILISATION EVALUATION OF ANTIBIOTICS-A CLINICAL ANALYSIS OF VARIOUS HOSPITALS IN UTTARAKHAND	Dr. Rupinder Kaur Sodhi Associate Professor, Chandigarh College of Pharmacy, Landran.	05-01-22
1108	1609009	Geetanjali	Management	PERCEPTION TOWARDS LABELLING - A STUDY OF ALLERGIC & NON -ALLERGIC CONSUMERS OF NORTHERN INDIA	Dean (R&D), Administrative Supervisor, IKGPTU, Kapurthala. Dr. Satinderpal Singh Professor, CU. Gharuan, Mohali.	05-01-22
1109	1309198	HITESH JHANJI	Management	GREEN PURCHASE BEHAVIOR OF YOUNG CONSUMERS TOWARDS ENERGY EFFICIENT GOODS: ROLE OF PROMOTIONAL STRATEGIES AND ENVIRONMENTAL FACTORS	Dr.Harpreet Kaur Director, Khalsa Institute of Management and Technology for Women, Ludhiana.	05-01-22

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1110	1309054	RAMANDEEP GAUTAM	Management	IMPACT OF SOCIAL MEDIA ON STUDENTS IN PRIVATE PROFESSIONAL HIGHER EDUCATION - A STUDY OF PUNJAB	Dr. Sanjay Bahl, Director-Principal, Pyramid College of Business and Technology, Phagwara.	05-01-22
1111	1410045	Rimpi	Pharmacy	ROLE OF NATURAL COMPOUNDS IN COGNITIVE DISORDERS: INVESTIGATION FOR THEIR NEUROPROTECTIVE EFFECT AND PROBABLE MECHANISMS	Dr. Rahul Deshmukh Associate Professor and Head, Department of Pharmaceutical Sciences & Technology, Maharaja Ranjit Singh Punjab Technical University, Bathinda-151001	05-01-22
1112	1406007	AVTAR SINGH	MECHANICAL ENGINEERING	TO INVESTIGATE THE EFFECT OF WEIGHT PERCENTAGE OF REINFORCEMENTS ON MICROSTRUCTURAL AND MECHANICAL PROPERTIES OF MAGNESIUM MATRIX COMPOSITES	Dr. Niraj Bala Professor Entrepreneurship Development and Industrial Coordination Department National Institute of Technical Teachers Training and Research (NITTTR) Sector 26, Chandigarh-160 019, India	05-01-22
1113	1303074	Parveen Kumar Sharma	COMPUTER SCIENCE & ENGINEERING	ON TRUST - BASED SECURE ROUTING TO IMPROVE THE AUTHENTICATION FOR WIRELESS MESH NETWORKS	Dr. Rajiv Mahajan Advisor, National Cyber Security and Safety, New Delhi. Dr. Surender Jangra Assistant Professor, G.T.B. College, Bhawanigarh, Sangroor.	05-01-22
1114	1303044	Richa Jindal	COMPUTER SCIENCE & ENGINEERING	A NOVEL APPROACH FOR AUTOMATED LATENT FINGERPRINT RECOGNITION USING SOFT COMPUTING TECHNIQUE	Dr. Sanjay Singla Head, Computer Science, I.E.T. Bhaddal.	05-01-22
1115	1115014	PALKI SAHIB KAUR	BIOTECHNOLOGY	SOLID STATE FERMENTATION OF AGRICULTURAL WASTE FOR THE PRODUCTION OF α -AMYLASE BY BACILLUS LICHENIFORMIS	Dr. Sukhjeet Kaur Professor and Head, Department of Biotechnology, SUSCET, Mohali. Dr. Hardish Kaur Assistant Professor, Department of Biotechnology, GCG Sector 42. PU Chandigarh.	05-01-22

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1116	1303050	Sunil Kumar	COMPUTER SCIENCE & ENGINEERING	EMERGING COVARIATES OF IRIS RECOGNITION	Dr. Vijay Kumar Lamba Principal & Professor, Global college of Engineering & Technology, Kahnpur Khui, Anandpur Sahib, Ropar. Dr. Surender Jangra Assistant Professor, G.T.B College, Bhawanigarh, Sangoor.	05-01-22
1117	1406104	SACHIN SAINI	MECHANICAL ENGINEERING	IMPACT OF IMPLEMENTING LEAN PRACTICES ON FIRM PERFORMANCE IN SMEs	Dr. Doordarshi Singh Associate Professor, BBSBEC, Fatehgarh Sahib.	05-01-22
1118	1406076	ARISHU KAUSHIK	MECHANICAL ENGINEERING	PERFORMANCE ENHANCEMENT IN SMALL AND MEDIUM ENTERPRISES THROUGH THE ADOPTION OF ADVANCED MANUFACTURING TECHNOLOGIES	Dr. Doordarshi Singh Associate Professor, BBSBEC, Fatehgarh Sahib.	05-01-22
1119	1213016	Manpreet Kaur	MATHEMATICS	MATHEMATICAL MODELING AND STABILITY ANALYSIS OF SOME ECOLOGICAL MODELS	Prof (Dr.) G.N Verma Principal, Sri Sukhmani Inst.of Engg. & Tech, Dera Bassi, Mohali.	05-01-22
1120	1513003	Amit Sharma	MATHEMATICS	MODELING AND ANALYSIS OF IMPULSIVE BEHAVIOR OF BIOLOGICAL SYSTEMS	Dr. S.K Srivastava Professor, Beant College of Engineering and Technology,Gurdaspur. Dr. Bhanu Gupta Asst. Professor, ICDAV College, Dasuva.	05-01-22
1121	1406147	NIRANJAN SINGH	MECHANICAL ENGINEERING	INFLUENCE OF TEXTURE SHAPES ON THE PERFORMANCE OF HYDRODYNAMIC BEARING SYSTEM UNDER LAMINAR FLOW REGIME	Dr. R. K. Awasthi Professor, Mechanical Engineering Deptt., Sardar Beant Singh State University, Gurdaspur, Punjab.	05-01-22
1122	1309041	PARUL SHAIR	Management	A COMPARATIVE ANALYSIS OF INDO-PAK TRADE IN PRE & POST LIBERALIZATION IN FMCG SECTOR	Dr. Anil Soni Associate Professor and Head , Department of Business Management, DAV Institute of Engineering and Technology, Jalandhar. Dr. Varinder Bhatia Vice-Chairman, Punjab School Education Board, Mohali.	21-04-22

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1123	1303068	Akhilesh Kumar Bhardwaj	COMPUTER SCIENCE & ENGINEERING	On Design and Development of Efficient Security and Load Management Schemes for Cloud Computing	Dr. Rajiv Mahajan Advisor, National Cyber Security and Safety New Delhi. Dr. Surender Jangra Assistant Professor, G.T.B. College, Bhawanigarh, Sangroor.	21-04-22
1124	1509062	Baljinder Chaggar	Management	PERCEPTIONS OF USERS OF EMERGING DIGITAL PAYMENT METHODS: AN EMPIRICAL STUDY OF PUNJAB	Dr. Sunayna HOD-MBA Department , Professor, CBSA, CGC Landran, Punjab.	21-04-22
1125	1409075	Deepali Soni	Management	CORPORATE SOCIAL RESPONSIBILITY AND EMPLOYEES ENGAGEMENT: A STUDY OF SELECTED INDIAN BANKS IN DELHI	Dr. Pooja Mehta, Assistant Professor, IKGPTU Main Campus, Kapurthala.	21-04-22
1126	1409062	Savita	Management	NOISE TRADING IN INDIAN STOCK MARKET: AN EMPIRICAL STUDY	Dr. Suresh Kumar Dhameja Professor & Head, EDIC Department, NITTTR, Chandigarh.	21-04-22
1127	1409068	Poonam	Management	IMPACT OF CAPITAL BUDGETING TECHNIQUES ON AUTOMOBILE INDUSTRIES IN INDIA: AN EMPIRICAL STUDY	Dr. Harpreet Aneja Director, Khalsa Institute of Management & Technology for Women, Civil Line Ludhiana. Dr.Sarita Bahl Principal, D.D Jain Memorial college for Women, Ludhiana.	21-04-22
1128	1409064	Shivani Dhand	Management	IMPACT OF HR PRACTICES ON ORGANIZATIONAL PERFORMANCE OF STARTUPS IN PUNJAB, HARYANA & HIMACHAL PRADESH	Dr.Suresh Kumar Dhameja Professor & Head, EDIC, Department, NITTR, Chandigarh.	21-04-22
1129	1112013	Girija Sharma	CHEMISTRY	COMPUTATIONAL INVESTIGATIONS OF SOME AGROCHEMICALS AND THEIR UTILITIES	Dr. R.P Singh Grewal, Professor & Head, Deptt. of Applied Sciences, Guru Nanak Dev Engineering College, Ludhiana.	21-04-22
1130	1214012	Poonam Salwan	COMPUTER APPLICATIONS	E-GOVERNANCE SCENARIO USING BIG DATA	Dr. Veerpal Kaur Associate Professor, MRS Punjab Technical University, Bathinda. Dr. Neeraj Mohan, Assistant Professor, IKGPTU, Mohali.	21-04-22

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1131	1206024	RAM NARAYAN MUNI	MECHANICAL ENGINEERING	AN EXPERIMENTAL INVESTIGATION OF MACHINING OF HYBRID AL/(RHA+Mg+Cu) MMC ON EDM	Dr. Jujhar Singh Assistant Professor, IKGPTU Main Campus, Kapurthala. Dr. Vineet Kumar Professor, Deptt. Of Automobile Engineering, Chandigarh University, Mohali	21-04-22
1132	1209072	Reena Kumari	Management	PORTFOLIO CONSTRUCTION AND EVALUATION STRATEGY FOR INVESTORS IN NCR REGION	Dr. Pooja Mishra Ohri Professor of Management Studies, Director, Aman Bhalla Group of Institutions, Kotli, Pathankot	21-04-22
1133	1409039	HEMANT KUMAR GUPTA	Management	FACTORS AFFECTING STOCK RETURNS - A COMPARATIVE STUDY OF MANUFACTURING AND SERVICE SECTOR COMPANIES WITH NIFTY 100 INDEX - NSE	Dr. Mandeep Kaur Assistant Professor, IKGPTU, Kapurthala. Dr. Kewal Krishan Chawla Director (Retired), St. Soldier College, Jalandhar.	21-04-22
1134	1213006	Gurjeet Kaur	MATHEMATICS	ITERATIVE METHODS FOR SOLVING FIXED POINT AND VARIATIONAL INEQUALITY PROBLEMS	Dean (R&D) Administrative Supervisor, IKGPTU Main Campus, Kapurthala. Dr. Surjeet Singh Chauhan Professor cum Director, University institute of Sciences, Chandigarh University, Gharuna.	21-04-22
1135	1309083	POONAM RANI	Management	IPO MARKET TIMING AND ITS IMPACT ON CAPITAL STRUCTURE: AN ANALYSIS OF INDIAN MANUFACTURING SECTOR	Dr. Veerpaul Kaur Maan Assistant Professor, University Business School, Maharaja Ranjit Singh Punjab Technical University, Bathinda.	21-04-22
1136	1310048	CHIMAN LAL	Pharmacy	FORMULATION AND OPTIMIZATION OF GASTRO-RETENTIVE DRUG DELIVERY SYSTEM OF NIFEDIPINE AND VALSARTAN	Prof. (Dr.) G.D. Gupta DIRECTOR-cum-PRINCIPAL ISF College of Pharmacy, GT Road, Ghal-Kalan, Moga 142 001 (Punjab). Dr. Rajeev Garg University Institute of Pharmaceutical Sciences Chandigarh University NH-95 Chandigarh-Ludhiana Highway, Mohali Punjab (INDIA)	21-04-22

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1137	1603005	Manjot Kaur	COMPUTER SCIENCE & ENGINEERING	AN APPROACH BASED ON COMPUTER AIDED DIAGNOSIS OF DIABETIC RETINOPATHY IN FUNDUS IMAGES	Dr. Amit Kamra Assistant Professor, Department of IT,GNDEC, Ludhiana.	21-04-22
1138	1303002	Prabhdeep Singh	COMPUTER SCIENCE & ENGINEERING	CONGESTION PREVENTION PROTOCOLS FOR WSN'S USING EVOLUTIONARY OPTIMIZATION TECHNIQUES	Dr. Anuj Kumar Gupta Professor, Chandigarh Group of Colleges, Landran, Mohali. Dr. Ravinder Singh Associate Professor, G.I.M.E.T. Amritsar.	21-04-22
1139	1313011	Deepti	MATHEMATICS	SOME STEADY AND UNSTEADY FLOW PROBLEMS OF FLUID MECHANICS	Dr. B. P. Garg Professor & Campus Director, AIET, Faridkot.	21-04-22
1140	1510009	HARINDERJIT SINGH	Pharmacy	ISOLATION, CHARACTERIZATION AND EVALUATION OF CITRULLUS SPECIES AS INHIBITOR OF HYALURONIDASE, LIPOXYGENASE AND XANTHINE OXIDASE ENZYME INVITRO	Prof. (Dr.) Hayat M Mukhtar Director & Principal, Sri Sai College of Pharmacy, Manawala, Amritsar, Punjab 143 001	21-04-22
1141	1309223	ANJU BALA	Management	PRESENCE OF LONG MEMORY IN THE INDIAN EQUITY MARKET	Dr. Kapil Gupta, Assistant Professor, IKGPTU, Kapurthala Address: Assistant Professor, IKGPTU, Kapurthala	21-04-22
1142	1314047	Nipun Chhabra	COMPUTER APPLICATIONS	DESIGN OF OPTIMIZED DATA DUPLICATION TECHNIQUE FOR FEDERATED CLOUD	Dr. Manju Bala Director cum Principal, Khalsa College of Engineering & Technology, Amritsar.	21-04-22
1143	1303001	Navjot Sidhu	COMPUTER SCIENCE & ENGINEERING	DETECTION OF NETWORK LAYER ATTACKS IN WIRELESS SENSOR NETWORKS	Dr. Monika Sachdeva Professor cum Head, Department of CSE, IKGPTU, Kapurthala.	21-04-22
1144	1406040	Pankaj	MECHANICAL ENGINEERING	WEAR AND FRICTION BEHAVIOUR OF THERMAL SPRAY COATINGS FOR HOT-FORMING TOOL STEELS	Dr. Manpreet Kaur Associate Professor Mechanical Engineering Department Baba Banda Singh Bahadur Engineering College Fatehgarh Sahib-140407, Punjab India	21-04-22

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Sr. No.	Reg. No.	Name of Scholar	Branch	Title of Ph.D. Thesis	Guide/ Co-Guide	Ph.D. Notification
1145	1506001	Prince Pal Singh	MECHANICAL ENGINEERING	DEVELOPMENT OF A SYSTEM FOR PRODUCT FLOW CONFIGURATION FOR RECONFIGURABLE MANUFACTURING SYSTEM	Dr. Harwinder Singh Professor, Department of Mechanical Engineering, Guru Nanak Dev Engineering College, Ludhiana, Punjab. Dr. Jatinder Madan Professor & Head of Department, Department of Mechanical Engineering, CCET (Degree-wing), Chandigarh.	21-04-22
1146	1409099	Shweta Sharma	Management	SUSTAINABLE TOURISM PRACTICES IN INDIAN HOTEL INDUSTRY - A STUDY OF FIVE STAR HOTELS	Dr. Monika Prakash, Professor, Indian Institute of tourism and travel Mgmt. Noida.	21-04-22
1147	1409060	Divya Sharma	Management	IMPACT OF DOCTRINE OF KARMA IN PROVIDING TRANSFORMATIONAL LEADERSHIP TO THE STUDENTS - A STUDY IN SELECTED UNIVERSITIES OF DELHI -NCR	Dr.Suresh Kumar Dhameja Professor & Head EDIC, NITTTR, Chandigarh.	21-04-22
1148	1309170	POOJA MALHAN	Management	STUDY OF CUSTOMER PERCEPTION AND SATISFACTION TOWARDS ONLINE RETAILING	Dr. Inderpal Singh, Associate Professor, KCL Instt. of Mgt & Tech. Jalandhar.	21-04-22
1149	1309007	LAVEENA	Management	NON - PERFORMING ASSETS AND THIER IMPACT ON PROFITABILITY OF BANKS	Administrative Guide, Dean (R&D),IKGPTU, Kapurthala. Dr. K.C Sharma, Professor, DR.IT Group, Banur, Chandigarh.	21-04-22
1150	1404007	Amrinder Kaur	Electrical Engineering	ARTIFICIAL INTELLIGENCE TECHNIQUES FOR FAULT DETECTION IN TRANSFORMERS	Dr. Yadwinder Singh Brar Professor (Electrical Engineering) & Dean (Student Welfare), IKG Punjab Technical University Jalandhar, Kapurthala. Dr. Leena G Professor, Department of Electrical & Electronics Engineering, Manav Rachna International Institute of Research & Studies, Faridabad.	21-04-22
1151	1309089	PREETI	Management	A COMPARATIVE STUDY OF CUSTOMER EXPECTATIONS AND PERCEPTIONS TOWARDS ORGANIZED VS. UNORGANIZED RETAIL SECTOR	Dr. Manoj Kumar Kulshreshtha, Principal, GGS College of Management and Technology, Muksar Sahib	19-05-22
1152	1303021	Alankrita Aggarwal	COMPUTER SCIENCE & ENGINEERING	DEVELOPMENT OF A STOCHASTIC SIMULATOR FOR SOFTWARE RISK MANAGEMENT STRATEGIES	Dr. Kanwalvir Singh Dhindsa Professor & Head Dept of CSE, BBSBEC, Fatehgarh Sahib, Punjab. Dr. P.K Suri Dean(R&D), HCTM, Kaithal, Harvana.	19-05-22

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1153	1409038	RAJWINDER KAUR	Management	CRITICAL ANALYSIS OF NON -PERFORMING ASSETS OF SELECTED BANKS OF INDIA WITH SPECIAL REFERENCE TO PUNJAB	Dr.Rakhee Dewan, Assistant Professor, SUSGDI, Tangori, Mohali	19-05-22
1154	1503025	Shanky Goyal	COMPUTER SCIENCE & ENGINEERING	OPTIMIZED ENERGY EFFICIENT RESOURCE MANAGEMENT MODEL FOR CLOUD COMPUTING ARCHITECTURE	Dr. Shashi Bhushan, Professor cum Head, Chandigarh Engineering College, Landran, Mohali	19-05-22
1155	1302003	NIRPINDER JAIN	CIVIL ENGINEERING	IDENTIFICATION AND PRIORITIZATION OF ACCIDENT BLACKSPOTS ON NATIONAL AND STATE HIGHWAY NETWORK OF PUNJAB	Dr. Sanjiv Kumar Aggarwal Professor of Civil Engineering, GZS CCET, MRSPTU, Bathinda (Pb).	19-05-22
1156	1314028	Shaveta Gupta	COMPUTER APPLICATIONS	ANOMALY BASED MITIGATION FRAMEWORK AGAINST DISTRIBUTED DENIAL OF SERVICE ATTACKS	Dr. Dinesh Grover, Professor, Lala Lajpat Rai Institute of Engineering and Technology, Moga.	19-05-22
1157	1503012	Vinay Kehar	COMPUTER SCIENCE & ENGINEERING	DESIGN AND DEVELOPMENT OF DEHAZING TECHNIQUE USING NSGA AND MODE BASED OPTIMIZATION	Dr. Vinay Chopra Deputy Dean(Academics) and HoD(MCA), DAV Institute of Engineering and Technology, Kabir Nagar, Jalandhar.	20-05-22
1158	1309163	MUNISH MALHOTRA	Management	AVAILABILITY OF FINANCE TO FARMERS - A COMPARATIVE STUDY OF COOPERATIVE BANKS, REGIONAL RURAL BANKS AND COMMERCIAL BANKS IN	Dr. Sanjeev Bansal, Assistant Professor, IKGPTU, Kapurthala	19-05-22
1159	1210006	DAISY SHARMA	Pharmacy	CHARACTERIZATION AND DEVELOPMENT PHYTOSOMES OF CASSIA FISTULA	Dr. Shailesh Sharma Director cum Member Secretary, Professor (Pharmaceutics), ASBASJSM College of Pharmacy, Bela, Ropar, (Punjab). INDIA	19-05-22
1160	1419002	Maninder Singh	Punjabi	PUNJABI SUFI KAAV DA KAAV SHASTAR (POETICS OF PUNJABI SUFI POETRY)	Dr. Sarabjit Singh, Assistant Professor, IKGPTU, Kapurthala.	19-05-22
1161	1403016	Sachin Lalar	COMPUTER SCIENCE & ENGINEERING	EFFICIENT ALGORITHM FOR CLONE DETECTION AND PREVENTION IN WIRELESS SENSOR NETWORK	Dr. Shashi Bhushan Professor cum Head, Chandigarh Engineering College, Landran, Mohali. Dr. Surender Jangra, Assistant Professor, G.T.B. College, Bhawanigarh, Sangroor.	19-05-22

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Sr. No.	Reg. No.	Name of Scholar	Branch	Title of Ph.D. Thesis	Guide/ Co-Guide	Ph.D. Notification
1162	1310022	SHIKHA RAHEJA	Pharmacy	PHARMACOLOGICAL INVESTIGATIONS ON AEGLE MARMELOS AND DALBERGIA SISSOO IN EXPERIMENTAL MODELS OF ALZHEIMER'S DISEASE	Dr. Anjoo Kamboj Professor, Chandigarh College of Pharmacy, Landran Mohali, Punjab, INDIA. Dr. Deepti Pandita Professor, Delhi Institute of Pharmaceutical Sciences & Research University, Govt. of NCT, New Delhi, INDIA.	19-05-22
1163	1303073	Vishal	COMPUTER SCIENCE & ENGINEERING	SECURE CLOUD FRAMEWORK FOR MOBILE CLOUD COMPUTING	Dr. Bikram Pal Kaur, Professor, Chandigarh Engg. College Landran Mohali. Dr. Surender Jangra, Assistant Professor, G.T.B. College, Bhawanigarh, Sangroor.	19-05-22
1164	1314039	Amarjit Singh	COMPUTER APPLICATIONS	ON ENHANCEMENT OF QUALITY OF SERVICES IN MOBILE AD-HOC NETWORKS	Dr. Tripat Deep Singh Dua Associate Professor, GNIMT Ludhiana.	19-05-22
1165	1803001	Neeraj Varshney	COMPUTER SCIENCE & ENGINEERING	DESIGN AND DEVELOPMENT OF FRAMEWORK FOR AUTOMATIC HUMAN ACTIVITY RECOGNITION	Dr. Brijesh Bakaria Assistant Professor, IK Gujral Punjab Technical University, Hoshiarpur. Dr. Alok Kumar Singh Kushwaha Associate Professor, Guru Ghasidas Vishwavidyalaya, Bilaspur, Chhattisgarh.	19-05-22
1166	1410041	ANKITA KAPOOR	Pharmacy	IN-SITU GEL DEVELOPMENT FOR TREATMENT OF OCULAR DISEASES	Dr. G.D. Gupta, Director, ISF College of Pharmacy, Moga.	19-05-22
1167	1314045	Neha Malhotra	COMPUTER APPLICATIONS	FAULT TOLERANT RECOVERY PROTOCOLS FOR MOBILE COMPUTING	Dr. Manju Bala, Director cum Principal, Khalsa College of Engineering & Technology, Amritsar	19-05-22
1168	1409079	Deepika Kapoor	Management	STUDY OF WORK LIFE BALANCE AND SOCIAL CULTURAL MILIEU OF SELF EMPLOYED ENTREPRENEURS OF PUNJAB	Administrative Guide, Dean (R&D),IKGPTU, Kapurthala. Dr.Jagdeep Singh, Professor, FMS, ICFAI University, HP	19-05-22
1169	1410046	Hitesh Verma	Pharmacy	DEVELOPMENT AND OPTIMIZATION OF CHEWABLE TABLETS OF MINERALS AND VITAMINS FOR DIABETES MELLITUS	Dr. Rajeev Garg Professor, UIPS, Chandigarh University, Mohali. Ex- Associate Professor, ASBASJSM College of Pharmacy, VPO Bela, Ropar.	19-05-22

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Sr. No.	Reg. No.	Name of Scholar	Branch	Title of Ph.D. Thesis	Guide/ Co-Guide	Ph.D. Notification
1170	1505006	RAMANPREET KAUR	ELECTRONICS & COMMUNICATION ENGINEERING	ENERGY EFFICIENT LEARNING BASED ALGORITHM FOR WIRELESS BODY AREA NETWORKS	Dr. Bikrampal Kaur Professor, CEC, Landran, Mohali. Dr. Ruchi Pasricha Singla Professor, CGC, Landran, Mohali.	30-08-22
1171	1409081	Parmod Kumar	Management	FINANCIAL INCLUSION INITIATIVES - A STUDY WITH REFERENCE TO CUSTOMERS AND BANKS IN HARYANA	Dr. Ashish Arora Dean (R&D) Administrative Guide I.K. Gujral Punjab Technical University Jalandhar, Kapurthala. Dr. Vivek Mittal Registrar, Himalayan University, Itanagar (A.P).	30-08-22
1172	1406082	ARUN KUMAR	MECHANICAL ENGINEERING	INVESTIGATIONS ON MECHANICAL AND METALLURGICAL PROPERTIES OF AISI 316 SS VARYING ELECTRON BEAM WELDING PROCESS PARAMETERS	Dr. Beant Singh Principal, PCET, Lalru Mandi Mohali	30-08-22
1173	1511002	Tarun Garg	PHYSICS	STUDY OF STRUCTURAL, FERROELECTRIC AND STORAGE ENERGY DENSITY PROPERTIES OF PVDF/BCZT NANOCOMPOSITES	Dr. Jasbir Singh Hundal Professor cum Head, Department of Physics, MRS-PTU Campus, Bathinda. Dr. Navneet Dabra Head, Department of Sciences, Mata Sahib Kaur Girls College, Talwandi Sabo, Bathinda	30-08-22
1174	1503001	Parvinder Kaur	COMPUTER SCIENCE & ENGINEERING	OBJECT DETECTION AND LOCALIZATION IN DIGITAL IMAGES USING SOFT COMPUTING TECHNIQUES	Dr. Baljit Singh Khehra Professor, CSE, B.B.S.B. Engineering, College, Fatehgarh Sahib. Dr. Amar Partap Singh Pharwaha Professor Department of ECE, SLIET, Longowal.	30-08-22
1175	1505017	SUMAN RANI	ELECTRONICS & COMMUNICATION ENGINEERING	DESIGN AND PERFORMANCE ANALYSIS OF TERNARY NANO DEVICES	Dr. Balwinder Singh Joint Director & Head, Academic and Consultancy Services Division, Centre for Development of Advanced Computing (C-DAC), Ministry of Electronics and IT, Government of India, A-34 Phase VIII, Industrial Area Mohali(PB)	30-08-22

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Sr. No.	Reg. No.	Name of Scholar	Branch	Title of Ph.D. Thesis	Guide/ Co-Guide	Ph.D. Notification
1176	1806001	SHUBHAM SHARMA	MECHANICAL ENGINEERING	STUDIES ON THE INDUSTRIAL LEATHER SOLID WASTE / RECYCLED / LOW-COST POLYMER COMPOSITES FOR MULTI-FUNCTIONAL APPLICATIONS	Dr. P. Sudhakara Senior Scientist, Regional Centre for Extension & Development, CSIR- Central Leather Research Institute Leather Complex, Kapurthala Road, Jalandhar. Dr. Jujhar Singh Assistant Professor, Department of Mechanical Engineering, I.K.Gujral Punjab Technical University, Main Campus, Kapurthala.	30-08-22
1177	1406092	RAVISH ARORA	MECHANICAL ENGINEERING	A COMPARATIVE STUDY OF JOINING OF INCONEL 600 SUPERALLOY WITH MICROWAVE HYBRID HEATING AND TIG WELDING	Dr. Jatinder Kapoor Professor, GNDEC, Ludhiana.	30-08-22
1178	1410014	MUKTA GUPTA	Pharmacy	ISOLATION AND CHARACTERIZATION OF BIOACTIVE COMPOUNDS OF ELAEAGNUS CONFERTA ROXB	Dr. Naresh Singh Professor, Rayat Bahra Institute of Pharmacy, Rail Majra, Ropar	30-08-22
1179	1406135	MANDEEP SINGH	MECHANICAL ENGINEERING	EXPERIMENTAL INVESTIGATION TO IMPROVE THE METALLURGICAL, PITTING AND WEAR BEHAVIOR OF GTA WELDED MARTENSITIC STAINLESS STEEL (AISI 410 SS) WELDS	Dr. Dilbag Singh Associate Professor, BCET, Gurdaspur. Dr. Amandeep Singh Shahi Professor, SLIET, Longowal .	30-08-22
1180	1423002	GAURAV GANGWAR	Architecture	USER'S PERCEPTION OF THE RELEVANCE OF COURTYARDS IN MODERN CONTEXT : A CASE OF TRADITIONAL POL HOUSES, AHMEDABAD.	Dr. Prabhjot Kaur Ex-Director, School of Built Environment, IKGPTU Mohali Campus-II, Khunnimajra, Mohali, Punjab, India. Dr. Inderpal Singh Professor, Department of Architecture, National Institute of Technology Hamirpur, Himachal Pradesh, India.	30-08-22

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1181	1410034	CHARANJIT KAUR	Pharmacy	ISOLATION, CHARACTERIZATION AND BIOLOGICAL EVALUATION OF PHYTOCONSTITUENTS OF HABENARIA PECTINATA	Dr. Chander Mohan Principal, Pharmaceutical Chemistry Rayat-Bahra Institute of Pharmacy, Hoshiarpur.	30-08-22
1182	1410064	ANITA RANI	Pharmacy	ANTI-ANXIETY PHYTOCHEMICAL AND STANDARDIZATION STUDIES ON SOME CNS DEPRESSANT PLANT SPECIES	Dr. Chander Mohan Principal, Pharmaceutical Chemistry Rayat-Bahra Institute of Pharmacy, Hoshiarpur.	30-08-22
1183	1405022	VIJAY KUMAR ANAND	ELECTRONICS & COMMUNICATION ENGINEERING	FABRICATION AND CHARACTERIZATION OF NON ENZYMATIC GLUCOSE BIOSENSOR	Dr. Rakesh Goyal Assistant Professor, IKG PTU, Kapurthala. Dr. G.S. Virdi Director, GGS College of Modern Technology, Kharar.	30-08-22
1184	1410013	MOHIT MANGLA	Pharmacy	PHARMACOGNOSTIC STANDARDIZATION, PHYTOCHEMICAL AND PHARMACOLOGICAL INVESTIGATIONS ON CURCUMA CAESIA ROXB. AND OCIMUM KILIMANDSCHARICUM GUERKE	Dr. Hayat M Mukhtar Professor, Sri Sai College of Pharmacy, Manawala, Amritsar, Punjab 143 001	30-08-22
1185	1406011	HARAMRITPAL SINGH	MECHANICAL ENGINEERING	EFFECT OF CRYOGENIC TREATMENT ON THE CORROSION BEHAVIOUR OF FRICTION STIR PROCESSED MAGNESIUM ALLOY	Dr Balwinder Singh Sidhu Professor & Head, Department of Mech. Engg.,GZS Campus CET Bathinda. Dr. Pardeep Kumar Assistant Professor, YCOE, Punjabi University G.K. Campus, Talwandi Sabo, Bathinda.	30-08-22
1186	1405012	AMRIT KAUR	ELECTRONICS & COMMUNICATION ENGINEERING	DESIGN AND ANALYSIS OF METAMATERIAL BASED PLANAR INVERTED F ANTENNA (PIFA) FOR 5G COMMUNICATION APPLICATIONS	Dr. Bikram Pal Kaur Professor, Deptt. of Information Technology, Chandigarh Engineering College, Landran (Mohali)-140307, Punjab, India Dr. Ruchi Singla Dean Research, Chandigarh Group of Colleges, Landran (Mohali)-140307, Punjab, India.	30-08-22

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1187	1305008	KINNY GARG	ELECTRONICS & COMMUNICATION ENGINEERING	DESIGN AND DEVELOPMENT OF ADVANCED ENCRYPTION STANDARD (AES) WITH ERROR CORRECTION CAPABILITIES FOR DATA COMMUNICATIONS	Dr. Ashish Arora Dean (R&D), Administrative Supervisor, IKGPTU, Kapurthala. Dr. J.S.Sohal Director, I.CET, Ludhiana .	30-08-22
1188	1406062	NARESH KUMAR	MECHANICAL ENGINEERING	PERFORMANCE EVALUATION OF NATURAL FIBRES REINFORCED FRICTION COMPOSITE MATERIALS	Prof. Jasmaninder Singh Grewal Professor and Head Department of Mechanical and Production Engineering Guru Nanak Dev Engg. College Ludhiana, India . Dr. Tej Singh Assistant Professor, Savaria Institute of Technology, Faculty of Informatics, Eötvös Loránd University, Károlyi Gáspár tér 4, Szombathely, Hungary.	30-08-22
1189	1310013	NEELAM POONIA	Pharmacy	FORMULATION & DEVELOPMENT OF LIPID-BASED NANOSYSTEMS FOR TARGETED DELIVERY OF RESVERATROL	Dr. Jasjeet Kaur Narang Associate Professor, Khalsa College of Pharmacy, Amritsar. Dr. Deepti Pandita Professor, Delhi Institute of Pharmaceutical Sciences & Research University, Govt. of NCT of Delhi, New Delhi - 110017 INDIA	23-09-22
1190	1109101	Santosh Sharma	Management	STUDY OF CONSUMER BEHAVIOUR WITH SPECIAL REFERENCE TO ENVIRONMENTAL RESPONSIBILITY IN PUNJAB	Dean (R&D) Administrative Guide I.K. Gujral Punjab Technical University Jalandhar, Kapurthala. Dr. Sandeep Kumar Principal, Guru Teg Bahadur College, Bhawanigarh.	23-09-22

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1191	1203019	Renu Nagpal	COMPUTER SCIENCE & ENGINEERING	IMPROVED SOFT COMPUTING TECHNIQUES FOR ANTENNA PARAMETER OPTIMIZATION	Dr. Parminder Singh Associate Professor, Chandigarh Engineering College, Landran. Dr. B P Garg Professor & Director-Principal, AIET, Faridkot.	23-09-22
1192	1206020	JATINDER KUMAR	MECHANICAL ENGINEERING	FABRICATION, CHARACTERIZATION AND MACHINING OF ALUMINIUM BASED METAL MATRIX COMPOSITES	Dr. Dilbag Singh Professor, Department of Mechanical Engineering, BCET, Gurdaspur. Dr. Nirmal Singh Kalsi Skill Professor, Department of Mechanical Engineering, Shri Vishwakarma Skill University, Gurugram, Haryana.	23-09-22
1193	1210035	Sharuti Mehta	Pharmacy	STANDARDIZATION OF SELECTED MEDICINAL PLANTS AND THEIR HERBAL FORMULATION	Dr. Rajesh Kumar Singh Assistant Professor, SCOP, Nangal, Dr. Anil Kumar Sharma Advisor, Amil Pharmaceuticals India Ltd., New Delhi.	23-09-22
1194	1309209	NEETU SAINI	Management	FINANCIAL PERFORMANCE OF SELECTED PHARMACEUTICAL COMPANIES IN INDIA	Dr. Sanjeev Bansal Assistant Professor, IKGPTU, Kapurthala.	23-09-22
1195	1413012	Rajinder Pal Kaur	MATHEMATICS	THE MATHEMATICAL STUDY OF PLANKTON DYNAMICS WITH AND WITHOUT VARIOUS TIME DELAYS	Dr. Amit Sharma Assistant Professor, Department of Applied Sciences, DAVIET, Jalandhar. Dr. Anuj Kumar Sharma Associate Professor, Department of Mathematics, LRDAV College, Jagraon	23-09-22
1196	1305016	ANUDEEP GANDAM	ELECTRONICS & COMMUNICATION ENGINEERING	ADAPTIVE POST-PROCESSING TECHNIQUE TO REDUCE THE BLOCKING ARTIFACTS IN IMAGE/VIDEO COMPRESSION	Dr. Jagroop Singh Sidhu Associate Professor, Department of Electronics & Communication Engineering, DAVIET, Kabir Nagar, Jalandhar, Punjab, India.	23-09-22

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1197	1310010	NEHA SHARMA	Pharmacy	PHARMACOLOGICAL EVALUATION OF AZELAIC ACID AND VANILLIC ACID IN ALZHEIMER'S DISEASE AND PARKINSON DISEASE	Dr. Puneet Utreja Director-cum-Principal, PCTEGI, Ludhiana. Dr. Muthuraman A. Pharmacology Unit, Faculty of Pharmacy, AIMST University, Semeling, 08100 Bedong, Kedah Darul Aman, Malaysia.	23-09-22
1198	1203018	Kamaljit Kaur Ghuman	COMPUTER SCIENCE & ENGINEERING	A HYBRID APPROACH FOR DESIGN AND IMPLEMENTATION OF WEB BASED RECOMMENDER SYSTEM	Dr. Kanwalvir Singh Dhindsa Professor, Department of CSE, BBSBEC, Fategarh Sahib.	23-09-22
1199	1306026	ASHWANI KUMAR	MECHANICAL ENGINEERING	EFFECT OF CRYOGENICS ON THE SURFACE PROPERTIES OF FRICTION STIR PROCESSED MAGNESIUM ALLOY	Dr Balwinder Singh Sidhu Professor & Head, Department of Mech. Engg., Maharaja Ranjit Singh Punjab Technical University, Bathinda. Dr. Pardeep Kumar Assistant Professor, YCOE, Punjabi University G.K. Campus, Talwandi Sabo, Bathinda.	23-09-22
1200	1309114	POOJA SHARMA	Management	PERCEPTION OF INVESTORS TOWARDS MUTUAL FUNDS - A CASE STUDY OF PUNJAB	Dr. Manisha Gupta Director, PIMT, Mandi Gobind Garh, Punjab.	23-09-22
1201	1309211	CHANJYOT KAUR	Management	ISSUES AND CHALLENGES OF EMPLOYEE RETENTION IN HIGHER EDUCATION - A CASE STUDY OF STATE RUN AND PRIVATE UNIVERSITIES OF PUNJAB	Dr. Ramandeep Saini Director –Principal, Chandigarh Business School of Administration, Chandigarh Group of Colleges Landran.	23-09-22
1202	1303048	JAGTAR SINGH	COMPUTER SCIENCE & ENGINEERING	AN IMPROVED URBAN VEHICULAR BROADCASTING (UV-CAST) PORTOCOL FOR VANET	Dr. Sanjay Singla Professor and Dean, GGS College of Modern Technology, Kharar, Punjab. Dr. Surender Jangra Assistant Professor Department of CSE, Guru Tegh Bahadur College, Bhawanigarh (Sanjaur) Punjab	23-09-22

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1203	1303055	Punit Soni	COMPUTER SCIENCE & ENGINEERING	EFFECTIVE CONTENT BASED IMAGE RETRIEVAL SYSTEM USING COLOR HISTOGRAM AND DISTANCE MEASURES	Dr. Vijay Kumar Lamba Principal & Professor, Global College of Engineering & Technology, Khanpur Khui, Anandpur Sahib. Dr. Surender Jangra Assistant Professor Department of CSE, Guru Tegh Bahadur College, Bhawaniagarh (Sangrur) Punjab	23-09-22
1204	1409004	Namita Kochhar	Management	CONSUMER PERCEPTION TOWARDS BRANDED CLOTHES: A STUDY OF YOUTH IN PUNJAB	Dr. Anil Kumar Soni Associate Professor, DAVIET, Jalandhar.	23-09-22
1205	1309070	Nitika Rosha	Management	EFFECT OF SHOWROOMING AND WEBROOMING IN CONSUMER BUYING BEHAVIOUR	Dr. Jasdeep Kaur Dhani Professor and Director, CTIMIT, Jalandhar.	23-09-22
1206	1209076	KAMALDEEP KAUR	Management	LABOUR WELFARE IN PUNJAB -AN INTER INDUSTRY STUDY OF PUNJAB	Dr. Vijay Asdhir, Director, KIMT for Women, Ludhiana	23-09-22
1207	1509064	Ramneet Kaur	Management	ISSUES AND CHALLENGES IN CASHLESS TRANSACTIONS: A STUDY OF PRE AND POST DEMONETIZATION	Dr. Nishi Bala Principal, Ludhiana Group of Colleges, Ludhiana. Dr. Sarita Bahl Principal, Devki Devi Jain College, Ludhiana.	23-09-22
1208	1318001	Jasdeep Kaur	TOURISM & TRAVEL MANAGEMENT	A STUDY OF PERCEIVED SACRIFICES MADE BY TOURISTS VISITING RURAL DESTINATIONS	Dr. Ashish Arora Dean,(R & D), Administrative Supervisor, I. K. Gujral Punjab Technical University, Kapurthala. Dr. Nimit Chowdhary, Professor, Jamia Millia Islamia, New Delhi.	23-09-22
1209	1309164	Palak Bajaj	Management	CONSUMER BEHAVIOR AND PERCEPTION TOWARDS PROCESSED FOOD IN URBAN HARYANA	Dr. Amanpreet Singh Brar Assistant Professor, GNIMT, Ludhiana.	23-09-22
1210	1406046	CHETAN DARSHAN	MECHANICAL ENGINEERING	INVESTIGATION OF TOOL WEAR & SURFACE QUALITY IN TURNING OF DIFFICULT TO MACHINE MATERIALS	Dr. Sumit Jain Associate Prof and Head, Department of Mechanical Engg. CTIEMT, Jalandhar. Dr. Manu Dogra Associate Professor, UIET, PU Campus, Hoshiarnur	23-09-22

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1211	1316001	SUKHPAL SINGH	MEDICAL LAB TECHNOLOGY	COMPARATIVE STUDY ON OXIDATIVE STRESS MARKERS IN OBESE PATIENTS WITH AND WITHOUT T2DM: RELATION TO CIRCULATING ADIPOKINES IN THE NORTH - WEST INDIANS	Dr. Ashish Arora Dean (R&D), IKG PTU - Administrative Guide Kapurthala . Dr. Amita Mahajan Professor, USS, Rayat Bahra University, Mohali. Dr. Jaspreet Kaur Virdi Assistant Professor, UIET Panjab University Chandigarh	23-09-22
1212	1412008	Priyanka Sharma	CHEMISTRY	SOME SYNTHETIC TRANSFORMATION OF FUNCTIONALIZED LACTAMS, BIS-CHALCONES AND CYCLOPROPANES	Dr. Gaurav Bhargava, Professor, I.K.Gujral Punjab Technical University, Main Campus, Kapurthala.	23-09-22
1213	1406081	AJAY SHARMA	MECHANICAL ENGINEERING	STUDIES ON MICROSTRUCTURAL, MECHANICAL AND CORROSION BEHAVIOUR OF ELECTRON BEAM WELDED AUSTENITIC AND FERRITIC STAINLESS STEEL JOINTS	Dr. Vineet Kumar Prabhakar Professor, Shaheed Udhham Singh College of Engineering & Technology, Tangori, Punjab.	23-09-22
1214	1406080	AKASH DOOMRA	MECHANICAL ENGINEERING	MECHANICAL, METALLURGICAL AND WEAR BEHAVIOR OF AISI 409 STAINLESS STEEL JOINTS WELDED USING ELECTRON BEAM WELDING PROCESS	Dr. Beant Singh Professor, Punjab College of Engineering & Technology (PCET), Lalru Mandi, Mohali.	23-09-22
1215	1409066	Madhu Lika	Management	A STUDY ON JOB SATISFACTION AMONG PERSONNEL OF BHARAT HEAVY ELECTRICAL LTD. (BHEL)	Dr.Suresh Kumar Dhameja , Professor & Head, EDIC Department, NITTTR, Chandigarh	30-05-23
1216	1405020	VIKAS JAIN	ELECTRONICS & COMMUNICATION ENGINEERING	DESIGN AND DEVELOPMENT OF MINIATURIZED WEARABLE PATCH ANTENNA FOR BODY AREA NETWORKS	Dr. Balwinder Singh Dhaliwal Associate Professor, Electronics and Communication Engineering Department, National Institute of Technical Teachers Training and Research (NITTTR), Chandigarh, INDIA.	23-09-22
1217	1209116	SAURABH ARORA	Management	RELIABILITY, PERCEPTION AND UTILIZATION OF BANKING SERVICES: A COMPARATIVE STUDY OF PUBLIC AND PRIVATE BANKS IN PUNJAB , INDIA	Dr. Harinder Singh Gill, Director-Principal, Rayat Bahra Institute of Management, Hoshiarpur	23-09-22
1218	1406100	Pawan Kumar	MECHANICAL ENGINEERING	STUDY & ANALYSIS OF SOME ISSUES RELATED TO SUSTAINABLE MANAGEMENT IN SUPPLY CHAIN FOR AUTOMOBILE INDUSTRIES	Dr. Darshan Kumar Assistant Professor, Beant College of Engg. & Tech., Gurdaspur.	23-09-22

List of Scholars awarded Ph.D.

Sr. No.	Reg. No.	Name of Scholar	Branch	Title of Ph.D. Thesis	Guide/ Co-Guide	Ph.D. Notification
1219	1304013	Preetinder Kaur	Electrical Engineering	MULTIOBJECTIVE BASED OPTIMAL POWER DISPATCH UNDER DEREGULATED ENVIRONMENT	Dr. Yadwinder Singh Brar Professor, Department of Electrical Engineering, IKG Punjab Technical University Kapurthala . Prof. (Dr.) Raj Kumar Bansal Dean Research, Guru Kashi University, Talwandi Sabo Punjab	23-09-22
1220	1406060	Shivali Singla	MECHANICAL ENGINEERING	DEVELOPMENT OF MAGNESIUM BASED SURFACE COMPOSITE USING FRICTION STIR PROCESSING	Dr. Amardeep Singh Associate Professor, BGIET, Sangrur. Dr. T.S. Sidhu Director, SBSCET, Ferozepur.	23-09-22
1221	1409077	Rajni Rajan	Management	FINANCIAL LITERACY AND INDIVIDUAL ECONOMIC BEHAVIOUR	Dr. Jasdeep Kaur Dhani, Professor and Director, CTIMIT, Jalandhar.	23-09-22
1222	1310051	SANDHYA JAISWAL	Pharmacy	FORMULATION AND EVALUATION OF TRANSDERMAL PATCH OF ANTI-ARRHYTHMIC DRUG	Prof. (Dr.) G.D. Gupta DIRECTOR-cum-PRINCIPAL ISF College of Pharmacy GT Road, Ghal-Kalan, Moga 142 001 (Punjab).	23-09-22
1223	1523001	HARISH GUPTA	PLANNING & ARCHITECTURE	DEVELOPMENT OF STRATEGIC MODEL FOR SLUM FREE CITY IN INDIA	Dr. Sanjay Sharma Professor & Head Deptt. of Civil Engineering NITTTR, Chandigarh. Dr. Inderpal Singh Associate Professor, Department of Architecture, National Institute of Technology, Hamirpur (HP) - 177005	23-09-22
1224	1317010	ANTERPREET KAUR	Journalism & Mass Communication	INFORMATION AND COMMUNICATION TECHNOLOGY IN AGRICULTURE SECTOR OF PUNJAB : A STUDY	Dr. Ranbir Singh, Associate Professor, IKGPTU, Kapurthala	23-09-22
1225	1509029	Hardeep Singh	Management	A STUDY ON WORK LIFE BALANCE AMONG UNIVERSITY TEACHERS WITH SPECIAL REFERENCE TO PUNJAB STATE	Dr. Rohan Sharma Principal, Saint Soldier Institute of Business Management & Agriculture, Jalandhar. Dr. R.K Lekhi Retired Director, Doraha Institute of Management & Technology, Doraha, Ludhiana.	23-09-22

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Sr. No.	Reg. No.	Name of Scholar	Branch	Title of Ph.D. Thesis	Guide/ Co-Guide	Ph.D. Notification
1226	1406119	Jagjit Singh Maan	MECHANICAL ENGINEERING	INFLUENCE OF TEXTURE SHAPES ON THE PERFORMANCE OF HYDRODYNAMIC BEARING SYSTEM UNDER TURBULENT FLOW REGIME	Dr. R. K. Awasthi Professor, Mechanical Engineering, Sardar Beant Singh State University, Gurdaspur, Punjab-143521	23-09-22
1227	1303016	Avneet Dhingra	COMPUTER SCIENCE & ENGINEERING	DETECTION AND DISCRIMINATION OF DDOS ATTACKS FROM FLASH EVENTS	Dr. Monika Sachdeva Professor, Deptt. of CSE, IKGPTU Kapurthala.	14-10-22
1228	1303080	Vaneet Kaur Bhatia	COMPUTER SCIENCE & ENGINEERING	ENERGY EFFICIENT TECHNIQUE FOR INTERNET OF THINGS: A FUZZY BASED APPROACH FOR HETEROGENOUS AND ENERGY HARVESTING NODES	Dr. Akashy Girdhar Professor & Dean, Deptt. of IT, GNDEC ludhiana. Dr. Sawtanter Singh Professor & Head, Bhai Maha Singh College of Engg., Muksar.	14-10-22
1229	1214001	Jaswinder Singh	COMPUTER APPLICATIONS	Metric Framework for Analysing the Software Re-engineering Requirements	Dr. Kanwalvir Singh Dhindsa Professor (CSE) BBSBEC, Fatehgarh Sahib. Dr. Jaiteg Singh, Professor and Dean Department of Computer-Application, Chitkara, University, Rajpura, Punjab.	30-05-23
1230	1214005	Nidhi Gupta	COMPUTER APPLICATIONS	EVALUATION OF ADOPTION FACTORS OF CLOUD BASED E-LEARNINGS SYSTEM FOR COLLEGES AND UNIVERSITIES	Prof. Dr. Neeraj Sharma Dean, GJIMT, Mohali. Dr. Sanjay Parkash Sood Principal Tech, Officer C-DAC Mohali.	14-10-22
1231	1312016	Jyoti Parkash	CHEMISTRY	SYNTHESIS, STRUCTURAL AND SPECTRAL ASPECTS OF SOME SCHIFF BASE TRANSITION METAL COMPLEXES	Dr. Jyotsna Associate Professor, (Chemistry), Rayat Bahra Institue of Engg. and Nano Tech, Hoshiarpur.	14-10-22
1232	1309166	PRIYANKA MALHOTRA	Management	GENERATONAL DIFFERENCES AT WORKPLACE: A STUDY OF GENERATION X AND GENERATION Y COLLEGE TEACHERS	Dr. Inderpal Singh Associate Professor & HOD, LKCTC, Jalandhar.	14-10-22
1233	1309113	KARANJIT SHARMA	Management	CONVERGENCE OF INDIAN ACCOUNTING STANDARDS WITH INTERNATIONAL FINANCIAL REPORTING STANDARDS : A STUDY OF CHARTERED ACCOUNTANTS IN PUNJAB	Dr. Pooja Mishra Director, Bhalla Group of Institutes, Kotli, Pathankot. Dr. Ashwani Kumar Bhalla Professor, S.C.D. Govt. College, Ludhiana.	14-10-22

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1234	11.104.10	Ranjeev Handa	Management	STRATEGIC WATER MANAGEMENT FOR NEXT GENERATION : A PERCEPTUAL STUDY OF HOUSEHOLDERS IN PUNJAB	Dr. Pooja Mishra Managing Director, Aman Bhalla Group Of Institutes , Kotli, Pathankot, Punjab (India).	14-10-22
1235	1402005	Sanjeev Kumar	CIVIL ENGINEERING	GROUND MODIFICATION USING GEOFIBER AND GEOCELL	Dr. Sanjeev Naval Associate Professor & Head, Department of Civil Engineering, DAV Institute of Engineering & Technology, Jalandhar (Punjab). Dr. Anil Kumar Sahu Professor, Department of Civil Engineering, Delhi Technological University, Delhi	14-10-22
1236	1513001	Ramandeep Kaur	MATHEMATICS	Analysis of Thermoelastic Characteristics of Solids Using Finite Element Method	Prof. Dr. Honey Sharma, Director, Gulzar Group of Intitutes, Ludhiana. Dr. Dinkar Sharma, Asistant Professor, Lyallpur Khalsa College, Jalandhar.	30-05-23
1237	1103002	Sonika Jindal	COMPUTER SCIENCE & ENGINEERING	Multiview Activity Recognition Using Intelligent Computational Techniques	Dr. Monika Sachdeva, Professor, Deptt. of CSE, IKGPTU Kapurthala. Dr. Alok Kumar Singh Kushwaha, Associate Professor, Guru Ghasidas Vishwavidyalaya, Bilaspur, Chhattisgarh.	30-05-23
1238	1613003	Ramapati Maurya	Mathematical Sciences	APPROXIMATION BY MEANS OF POSITIVE LINEAR OPERATORS	Dr. Honey Sharma Director, Gulzar Group of Inst., Khanna, Ludhiana.	14-10-22
1239	1405042	Subodh Bansal	ELECTRONICS & COMMUNICATION ENGINEERING	QOS ORIENTED CONTENTION RESOLUTION TECHNIQUES IN WDM OPTICAL NETWORK	Dr. Amit Gupta Assistant Professor, Department of Electronics & Communication Engineering, I.K.Gujral Punjab Technical University, Kapurthala, Punjab. Dr. Amit Kumar Garg Professor, Department of Electronics & Communication Engineering, D.C.R.U.S.T, Murthal, Sonapat, Haryana.	14-10-22
1240	1309096	GURKANWAL KAUR	Management	CORPORATE GOVERNANCE AND PERFORMANCE: A STUDY OF BANKING INDUSTRY IN INDIA	Dr. Roopali Batra Assistant Professor, IKGPTU, Kapurthala.	14-10-22

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1241	1410051	Kamal Jeet	Pharmacy	STUDIES ON APPLICATIONS OF SEBACINA VERMIFERA ON GROWTH AND PHYTOCHEMICAL PRODUCTION IN SELECTED AROMATIC MEDICINAL PLANTS	Prof. [Dr.] Ashish Baldi Dean (Research & Development), Maharaja Ranjit Singh Punjab Technical University, Bathinda (Pb).	14-10-22
1242	1309172	RAJNI	Management	PROBLEMS AND PROSPECTS OF TEXTILE INDUSTRY : A STUDY OF PUNJAB	Dr. Jasdeep Kaur Dhani Director-Principal, C.T Group of Institutions, Maqsudan Campus, Jalandhar.	14-10-22
1243	1406087	YADVINDER SINGH	MECHANICAL ENGINEERING	OPTIMIZATION OF OPERATING PARAMETERS IN LASER CUTTING OF COIR FIBER REINFORCED EPOXY COMPOSITE	Dr. Jujhar Singh Assistant Professor, Department of Mechanical Engineering, I.K. Gujral Punjab Technical University Main Campus, Kapurthala, Punjab.	30-05-23
1244	1512001	Priti Wadhwa	CHEMISTRY	SYNTHESIS OF CHEMICALLY REDUCED GUM ROSIN-PSYLLIUM BASED BIODEGRADABLE HYDROGELS AND THEIR APPLICATIONS AS SUPERABSORBENTS.	Dr. Rakesh Dogra Professor, Department of Applied Sciences, BCET Gurdaspur. Dr. Rajeev Jindal Associate Professor, Department of Chemistry, NIT-Jalandhar.	19-05-23
1245	1312013	Deepika Rani	CHEMISTRY	SYNTHESIS AND BIOLOGICAL EVALUATION OF MOLYBDENUM COMPLEXES WITH PYRIDINE THIOLS AND RELATED LIGANDS	Dr. Gursharan Singh, Professor of Chemistry, GZS Campus College of Engg. & Tech, Bathinda. Dr. Seema Sharma Associate Professor (Chemistry)Head, Deptt. of Chemistry, Maharaja Ranjit Singh Punjab Technical University, Bathinda.	19-02-24
1246	1412012	Rayees Ahmad Naikoo	CHEMISTRY	SYNTHESIS OF SOME MEDICINALLY IMPORTANT CONDENSED CARBO/HETEROCYCLES USING PYRIMIDINONES AND CYCLOPROPANES	Dr. Gaurav Bhargava Professor. IKGPTU Main Campus, Kapurthala	19-05-23
1247	1112017	Rahul Dev	CHEMISTRY	Identification of Major Factors Controlling Groundwater Contamination of District Kangra (Himachal Pradesh) and Remedial Actions for ITS Control	Dean (R&D), Administrative Guide, IKG PTU, Kapurthala. Dr. Manoj Bali, Professor, Bahra University, Wahnaghat, H.P	30-05-23
1248	1513004	Gagandeep	Mathematical Sciences	Design and Analysis of Some Iterative Methods for Nonlinear Equations	Dr. Rajni Sharma, Assistant Professor, Department of Mathematics DAV Institute Engineering & Technology, Jalandhar.	30-05-23

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1249	1409058	Harsimran Kaur	Management	A STUDY OF EMOTIONAL LABOUR IN RELATION WITH WELL BEING OF EMPLOYEES IN BANKING SECTOR	Dr. Sandeep Kaur Assistant Professor, GNIMT, Gujarkhan Campus, Ludhiana.	19-05-23
1250	1309149	Shallu Sood	Management	PROFESSIONAL BURNOUT AMONGST THE FEMALE COLLEGE TEACHERS FROM SELECTED CITIES OF PUNJAB: AN EMPIRICAL ANALYSIS	Dr. Shelly Rekhi Sharma Professor & Director, SHIMT , Gorayan.	19-05-23
1251	1303020	Varun Jasuja	COMPUTER SCIENCE & ENGINEERING	Energy Efficient Algorithm for Virtual Machine Migration and Scheduling Algorithm in Cloud Computing	Dr. Rajesh Kumar Singh, Principal, SUS Institute of Computer Science, Tangori, Mohali.	30-05-23
1252	1309068	SONIYA	Management	GREEN MARKETING PRACTICES AND ITS IMPACT ON BUYING BEHAVIOR OF DURABLE GOODS IN PUNJAB	Dr. Simranjit Singh Principal, DIPS Instt. of Mgt & Tech., Jalandhar City.	19-05-23
1253	1506011	GAURAV VOHRA	MECHANICAL ENGINEERING	STORAGE STABILITY, PERFORMANCE AND EMISSION STUDIES ON VARIABLE COMPRESSION ENGINE RUNNING ON BIODIESEL AND BIODIESEL BLENDS	Dr. Harmeet Singh, Professor, Department of Mechanical Engineering, Guru Nanak Dev Engineering College, Ludhiana. Dr. Vineet Kumar, Professor, University Institute of Engineering, Chandigarh University, Mohali. Dr. Radhey Sham, Assistant Professor, Chandigarh College of Engineering & Tech., Chandigarh.	19-05-23
1254	1210015	SAVITA KUMARI	Pharmacy	THERAPEUTIC POTENTIAL OF PHYTOCONSTITUENTS IN STREPTOZOTOCIN-INDUCED DIABETIC NEPHROPATHY IN RATS	Dr. Anjoo Kamboj, Professor, Chandigarh College of Pharmacy, Landran , Mohali. Dr. Anil Kumar Sharma, Vice President (R&D), AIMIL Pharmaceuticels (India) Ltd., New Delhi.	19-05-23
1255	1309157	Hartesh Pannu	Management	EFFECTIVENESS AND INNOVATIONS IN SMALL AND MEDIUM ENTERPRISES THROUGH KNOWLEDGE MANAGEMENT PRACTICES: A STUDY OF PUNJAB AND HARYANA	Administrative Guide, Dean (R&D), IKGPTU, Kapurthala Dr.Satinder Pal Singh, Dean Research and Head DMRC Chandigarh Business School of Administration (CGC) Landran, Mohali	19-05-23
1256	1311026	Aditi	PHYSICS	PROPERTIES OF TITANIUM-NIOBIUM THIN FILMS DEPOSITED BY RF MAGNETRON SPUTTERING	Dr. Anand K Tyagi, Professor SBS State Technical Campus NH-95, Ferozpur 152004 (India)	19-05-23
1257	1509018	Shafali	Management	A STUDY OF EMPLOYEE PROVIDENT FUND IN EDUCATIONAL INSTITUTIONS IN TRICITY OF CHANDIGARH	Administrative Guide ,Dean (R&D), IKGPTU, Kapurthala. Dr. Manoj Kumar Sharma, Professor, University Business School, Panjab University, Chandigarh	19-05-23

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Sr. No.	Reg. No.	Name of Scholar	Branch	Title of Ph.D. Thesis	Guide/ Co-Guide	Ph.D. Notification
1258	1309126	Neetu Khanna	Management	TQM IN HIGHER EDUCATION: A STUDY OF AFFILIATED COLLEGE OF PUNJAB	Dr. Pooja Mishra, Director, Bhalla Group of Institutes, Kotli, Pathankot	19-05-23
1259	1317005	Sania Marwaha	JOURNALISM & MASS COMMUNICATION	COMMUNICATION STRATEGIES FOR PROMOTION OF HOTEL INDUSTRY IN PUNJAB: A STUDY	Dr.Ranbir Singh, Professor & Head, Department of Journalism and Mass Communication , with I.K Gujral Punja b Technical university, Kapurthala	19-05-23
1260	1203038	Rupinder pal singh	COMPUTER SCIENCE & ENGINEERING	Design of a Comprehensive Formal Model and Metrics for Service-Oriented Architecture Based Software Systems	Dr. Hitesh Sharma Professor & Dean (R&D), Administrative Supervisor, IKGPTU Kapruthala. Dr.Hardeep Singh Porfessor, Deptt. of CSE GNDU, Amritsar.	19-05-23
1261	1505026	Ritu Yadav	Electronics & Communication Engineering	Design and Analytical Modelling of Gate All Around Si-Nano-Wire MOSFETs	Dr. Kiran Ahuja , Assistant Professor, Department of ECE, DAVIET, Jalandhar. Dr. Davinder S Rathee, Assistant Professor, ADMA University of Science & Technology, ADMA, Ethiopia .	30-05-23
1262	1303032	Navdeep Kumar Chopra	COMPUTER SCIENCE & ENGINEERING	TO DESIGN AND DEVELOP FRAMEWORK FOR OPTIMIZING CLUSTERING CUM ROUTING ALGORITHM ON WIRELESS SENSOR NETWORK	Dr. Rajesh Kumar Singh Principal, SUS Inst. of Computer, Tangori, Mohali.	19-05-23
1263	1504003	Vijay Kumar Garg	Electrical Engineering	ENERGY MANAGEMENT AND CONTROL FOR MICRO-GRID APPLICATIONS WITH RENEWABLE ENERGY RESOURCES	Dr Sudhir Sharma Associate Professor & Head Department of Electrical Engineering DAV Institute of Engineering & Technology Jalandhar - 144008	19-05-23
1264	1605001	Gurjeet Singh	Electronics & Communication Engineering	ROBOT PATH OPTIMIZATION AND OBSTACLE AVOIDANCE USING SOFT COMPUTING	Dr. Vijay Kumar Banga, Principal, Amritsar Group of Colleges, Amritsar, Punjab	19-05-23
1265	1306023	Satinder Pal Singh	Mechanical Engineering	DESIGN OPTIMIZATION OF PROCESS PARAMETERS OF POWER PLANT	Dr. Neel Kanth Grover Professor, IKG PTU, Kapurthala. Dr. H.S Bains, Director, PU SSG Regional Centre, Hoshiarpur.	19-05-23
1266	1509026	Kamakshi Malik	Management	RELATIONSHIP BETWEEN EMPLOYEE ENGAGEMENT AND ORGANIZATIONAL EFFECTIVENESS - A STUDY OF BANKING INDUSTRY	Dr. Rakesh Kumar Wats, Professor NITTTR, Chandigarh.	19-05-23
1267	1309036	Sukhvinder Kaur	Management	IMPACT OF QUALITY OF WORK LIFE ON EMPLOYEE PERFORMANCE AND ORGANISATION EFFECTIVENESS- A STUDY OF BANK EMPLOYEES OF PUNJAB	Dr. Sandhya Mehta, Principal, GNIMT, Ludhiana	19-05-23

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1268	1211012	Kapil Kumar	PHYSICS	TEMPLATE-DIRECTED SYNTHESIS AND CHARACTERIZATION OF CdS/Cu ₂ S HETEROJUNCTIONS	Prof.(Dr.) Hitesh Sharma Dean (R&D), Administrative Supervisor, IKGPTU Kapruthala. Dr. Vijay Kumar Department of Physics, Indra Ghandi University, Rewari, Harvana.	19-05-23
1269	1406127	Mahesh Kumar	Mechanical Engineering	EXPERIMENTAL STUDY OF HEAT TRANSFER FROM ENGINE CYLINDER JACKET WITH POROUS MEDIA	Dr. Beant Singh , Principal, PCET, Lalru Mandi, Mohali.	19-05-23
1270	1402006	Manish Bhutani	Civil Engineering	GROUND RESPONSE ANALYSIS FOR LIQUEFACTION POTENTIAL EVALUATION OF CENTRAL PUNJAB REGION	Dr. Sanjeev Naval Associate Professor, & HOD (CE), DAVIET, Jalandhar.	19-05-23
1271	1410040	Seema Saini	Pharmacy	ENHANCEMENT OF SOLUBILITY AND FORMULATION OF FAST DISINTEGRATING TABLETS OF ANTIHYPERTENSIVE DRUGS	Prof. (Dr.) Rajeev Garg Inst. of Pharmaceutical Sciences, IET Bhaddal, Technical Campus, Ropar.	19-05-23
1272	1704001	Bharti Koul	Electrical Engineering	DEMAND RESPONSE STRATEGIES TO FACILITATE DEVIATION SETTLEMENT MECHANISM AND LOAD PROFILE NORMALIZATION	Dr. Kanwardeep Singh, Professor, Deptt. of Electrical Engineering, Guru Nanak Dev Engineering College, Ludhiana. Dr. Yadwinder Singh Brar, Professor, Deptt. of Electrial Engineering, IK Gujral Punjab Technical University, Jalandhar.	19-05-23
1273	1502006	Gurpreet Singh	Civil Engineering	STUDY ON BEHAVIOUR OF BITUMINOUS CONCRETE MIX WITH USE OF WASTE PLASTIC AND SCRAPPED RUBBER	Dr. Rajiv Chauhan Associate Professor, Department of Civil Engineering, IKGPTU, Kapurthala.	19-05-23
1274	1405038	Shippu Sachdeva	Electronics & Communication Engineering	DESIGN OF HIGH CAPACITY LONG REACH PASSIVE OPTICAL NETWORKS	Dr. Jagjit Singh Malhotra, Associate Professor, Department of Electronics and Communication Engg., DAVIET, Jalandhar. Dr. Manoj Kumar, Vice Chancellor, DAV University Jalandhar.	19-05-23
1275	1310055	Rashmi Arora	Pharmacy	ISOLATION OF ANTIOXIDANT COMPONENTS OF TRICHOSANTHES DIOICA ROXB, SEEDS AND EVALUATION OF THEIR THERAPEUTICS POTENTIAL	Dr. Naresh Singh, Assistant Professor, Rayat Bahra Institute of Pharmacy, Ropar.	19-05-23
1276	1409072	Mehek Gulati	Management	IMPACT ASSESSMENT OF GLASS CEILING ON WOMEN EXECUTIVES OF PUNJAB	Dr. Sudesh Kumar Principal, Swami Satyanand College of Mgt.& Tech. Amritsar.	30-05-23

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1277	1409063	Ravneet Kaur	Management	PERMISSION BASED MARKETING - A STUDY OF CONSUMERS IN PUNJAB	Dr. Sudesh Kumar Principal, Swami Satyanand College of Mgt.& Tech. Amritsar. Dr. Joginder Singh Arora C.K.D. Institute of Mgt. & Tech. Amritsar .	19-05-23
1278	1806003	Vaishali Goyal	MECHANICAL ENGINEERING	EXPERIMENTAL STUDY OF BANK TYPE EARTH AIR HEAT EXCHANGER FOR BOTH SUMMER AND WINTER SEASONS	Prof.(Dr.) Arun Kumar Asati Mechanical Engineering Department, SBS STC, Ferozepur Prof. (Dr.) Rajeev Kumar Garg Chemical Engineering Department, SBS STC, Ferozepur. Dr. Amit Arora Associate Professor, Chemical Engineering Department, SBS STC, Ferozepur.	19-05-23
1279	1406124	Jagdeep Singh Gill	MECHANICAL ENGINEERING	DEVELOPMENT OF APPLICATION OF MAGNETIC ABRASIVE FINISHING FOR METALLURGICAL POLISHING	Dr. Lakhvir Singh Principal, BBSB Engg. College, Fatehgarh Sahib.	19-05-23
1280	1506009	Balraj Singh	MECHANICAL ENGINEERING	Development and Characterization of Magnesium- Based Tic Surface Composites Fabricated By Friction Stir Processing	Dr. Jagdev Singh Professor, Sardar Beant Singh State University, Gurdaspur.	19-05-23
1281	1603016	Pallavi Grover	COMPUTER SCIENCE & ENGINEERING	Intrusion Detection System for IIoT and IoT Networks Based on Machine Learning Approaches	Dr. Baljeet Kaur, Associate Professor, GNDEC, Ludhiana	19-05-23
1282	1310025	Sanjana Bhatia	Pharmacy	Phytochemical, Pharmacological Standardization and Development of liquid Herbal Formulation For Different Species of Solanum Genus	Dr. Anjoo Kamboj Professor, Chandigarh College of Pharmacy, Landran, Mohali.	19-05-23
1283	1405044	Parveen Kumar	Electronics & Communication Engineering	Performance Evaluation of next Generation Passive Optical Networks For Long Reach Applications	Dr. Ajay Kumar Professor, Sardar Beant Singh State University, Gurdaspur.	19-05-23
1284	1209035	Esha Mehta	Management	A Study of Human Resource Practices in Indian Banking	Dr. Hitesh Sharma Professor & Dean (R&D), Administrative Supervisor, IKGPTU Kapruthala. Dr. Bimal Anjum Associate Professor, DAV College, Chandigarh.	19-05-23

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1285	1809004	Harleen Kaur	Management	MEDIATING ROLE OF PERSON-JOB FIT AND JOB CRAFTING IN THE RELATIONSHIP BETWEEN CAREER ADAPTABILITY AND JOB CONTENT PLATEAU: A STUDY OF FACULTY IN SELECTED PUBLIC AND PRIVATE UNIVERSITIES OF PUNJAB (INDIA)	Dr. Rajpreet Kaur, Assistant Professor, IKGPTU Kapurthala.	19-05-23
1286	1509032	Kanupriya	Management	CONSUMER SOCIALIZATION OF CHILDREN: THE IMPACT OF ADVERTISING ON FOOD PREFERENCES AND ASSOCIATE HEALTH PROBLEMS	Dr. Sunayna Khurana HOD & Professor (MBA), Chandigarh Business School of Administration, Chandigarh Group of Colleges, Landran.	19-05-23
1287	1518011	Vikas Kumar	TOURISM & TRAVEL MANAGEMENT	DINERS PURCHASE BEHAVIOR TOWARDS RESTAURANT SERVING INDIAN FOOD: A STUDY OF PUNJAB	Dr. Manisha Gupta Professor, PIMT, Gobindgarh.	19-05-23
1288	1412014	Manokamna	CHEMISTRY	Preparation of Cathode Material for Solid Oxide Fuel Cells	Dr. Hitesh Sharma Professor & Dean (R&D), Administrative Supervisor, IKGPTU Kapurthala. Dr. Kanchan Singh Associate Professor & Head, DAV Institute of Engineering and Technology, Jalandhar. Dr. Anirudh Pratap Singh Former Dean (R&D), I.K. Gural Punjab Technical University, Kapurthala.	19-05-23
1289	1309017	Khushboo Sharma	Management	A COMPARATIVE STUDY OF JOB SATISFACTION IN PRIVATE AND PUBLIC SECTOR BANKS IN HARYANA	Dr. Parul Khanna Associate Professor, Rayat Bahra Institute of Management, Hoshiarpur. Dr. Shagun Ahuja Assistant Professor, Govt. College, Ambala Cant.	19-05-23
1290	1409008	Neha Dhawan	Management	IMPACT OF BANKING ONLINE FRAUDS ON CUSTOMERS PERCEPTION: A CASE STUDY OF LUDHANA REGION	Dr. Harpreet Kaur Director, KIMT, Ludhiana.	19-05-23
1291	1609001	Shaifali	Management	CORPORATE SOCIAL RESPONSIBILITY PRACTICES AND ITS IMPACT ON FINANCIAL PERFORMANCE: A STUDY OF MANUFACTURING COMPANIES IN NORTHERN INDIA	Dr. Rajni Luthra Associate Professor, GNIMT, Ludhiana.	19-05-23
1292	1309187	Anupama Khanna	Management	The influence of TV advertisement on teenage students on family purchase decisions regarding FMCG in Punjab	Dr. Sandhya Mehta, Principal, GNIMT, Ludhiana.	30-05-23

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Sr. No.	Reg. No.	Name of Scholar	Branch	Title of Ph.D. Thesis	Guide/ Co-Guide	Ph.D. Notification
1293	1411001	RAMANJEET KAUR	PHYSICS	SYNTHESIS AND CHARACTERIZATION OF DOPED STRONTIUM TITANATE MATERIALS FOR SOLID OXIDE FUEL CELLS	Dr. Anand Kumar Tyagi Professor & Head , SBS State University, Ferozepur. Dr. Ajay Kumar Professor of Physics (Retd.) SBS State University, Ferozepur.	19-05-23
1294	1505027	Sandeep Kumar Jain	Electronics & Communication Engineering	Performance Analysis of Power Control Schemes in Cognitive Radio Network	Dr. Baljeet Kaur Assistant Professor, GNDEC, Ludhiana. Dr. Yogeshwar Singh Randhawa Professor, Canada.	19-05-23
1295	1709005	Davinder Kaur	Management	TECHNOLOGY ADOPTION MODEL FOR E-RECRUITMENT: A STUDY OF JOBSEEKERS FROM SELECTED UNIVERSITIES IN PUNJAB	Dr. Rajpreet Kaur Assistant Professor, IKGPTU Kapurthala.	19-05-23
1296	1304004	Sandeep Kaur	Electrical Engineering	OPTIMIZATON OF POWER SYSTEM AND STABILITY ANALYSIS USING FACTS CONTROLLER	Dr. Raja Singh Khela Director, Universal Group of Institutiions, LALRU, Distt –SAS Nagar, (Mohali).	19-05-23
1297	1403031	Raj Kumar	Computer Science & Engineering	AN OPTIMIZED ROBUST APPROACH FOR SCHEDULING AND LOAD BALANCING IN PARALLEL COMPUTING	Dr. Vijay Dhir, Director Research & Professor Sant Baba Bhag Singh University Jalandhar	21-09-23
1298	1112009	Roshni Ripudaman Singh Soni	CHEMISTRY	Protein Interactions of Potential Natural Pharmaceuticals Obtained From Edible Seeds.	Dr. Manoj Bali, Professor, Rayat & Bahra University, Kharar, Mohali. Punjab.	21-09-23
1299	1506004	Harpreet Singh	MECHANICAL ENGINEERING	Multi-Objective Flow Shop Scheduling Using Heuristics Algorithms	Dr. Jaspreet Singh Oberoi ,Professor, BBSBEC, Fatehgarh sahib. Dr. Doordarshi Singh, Professor, BBSBEC, Fatehgarh Sahib.	21-09-23
1300	1410037	Navjot Singh Sethi	Pharmacy	Synthesis, Characterization and Pharmacological Evaluation of 3 and 5 Disubstituted 2,4- Thiazolidinedione Derivatives	Dr. D.N. Prasad, Principal, Shivalik College of Pharmacy, Nangal.	21-09-23
1301	1503032	Vikram Dhiman	COMPUTER SCIENCE & ENGINEERING	Enhanced Reliability and QoS in Software Defined Wireless Sensor Networks.	Dr. Manoj Kumar, Principal, DAVIET, University, Jalandhar. Dr. Ajay Kumar Sharma, Vice Chancellor, IKGPTU, Kapruthala.	21-09-23
1302	1212004	Anu Radha	CHEMISTRY	Biophysical and Molecular Docking Insight into the Interaction of Acebutolol, Timolol and Nadolol with Human Serum Albumin	Prof.(Dr.) Lalit Sharma, Professor in Chemistry Shaheed Bhagat Singh State University, Moga Road, Ferozepur. Dr. Kamal Kishor Thakur, Assistant Professor, Department of Chemistry, UIS, Chandigarh University, Puniab.	21-09-23

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Sr. No.	Reg. No.	Name of Scholar	Branch	Title of Ph.D. Thesis	Guide/ Co-Guide	Ph.D. Notification
1303	1206036	Kamaljeet Bhambri	MECHANICAL ENGINEERING	Experimental Investigation of Noise and Vibration Exposure Among Forging Unit Workers	Dr. Harwinder Singh, Professor, GNDEC, Ludhiana. Dr. Tejeet Singh, Associate Professor, SBSSTC, Ferozepur.	21-09-23
1304	1409026	Kajal Vij	Management	Employee Empowerment as Antecedent of Job Satisfaction: A Study of Teachers in Private Universities in Punjab	Dean (R&D), Administrative Supervisor, IKGPTU Kapruthala. Dr. Ramandeep Chahal, Professor, SBBS University, Jalandhar.	21-09-23
1305	1309067	Sapna	Management	Brand Awareness Towards Fast Moving Consumer Goods (FMCG): A Study of Urban Market in Punjab	Dr. Simranjit Singh, Principal, St. Soldier Institute of Business Management and Agriculture, Jalandhar.	21-09-23
1306	1503007	Vinod Kumar	Computer Science & Engineering	An effective diagnostic approach of lungs cancer using data mining	Dr. Brijesh Bakariya, Assistant Professor, Deptt. Of CSE, I.K.Gujral Punjab Technical University, Hoshiarpur Campus, Punjab.	21-09-23
1307	1505004	Paurav Goel	ELECTRONICS & COMMUNICATION ENGINEERING	Optimization of Transmit Power Using Computational Intelligence Technique In Cognitive Radio Environments	Dr. Avtar Singh Buttar, Associate Professor, MRS PTU, Bathinda. Dr. Ashok Kumar Goel, Professor, MRS PTU, Bathinda.	21-09-23
1308	1202007	Late Mr. Parveen Chander	CIVIL ENGINEERING	Analysis of Soil Investigation Data and Development of Soil Design Charts of Punjab State.	Dr. Rajiv Chauhan, Associate Professor and HOD-CE, IKGPTU, Main Campus, Kapurthala. Dr. Rajesh Kumar, Professor, Civil Engineering, Chandigarh College of Engg and Technology, Chandigarh.	21-09-23
1309	1410036	Loveleen Preet Kaur	Pharmacy	Microwave Assisted Synthesis And Optimisation of Acrylamide Grafted Gum And Its Evaluation As Controlled Release Polymer	Dr. G.D. Gupta, Director-cum-Principal, ISF College of Pharmacy, Moga.	21-09-23
1310	1304010	Manjeet Singh	Electrical Engineering	Optimum Utilization of Agri-Waste for The Enhancement Of Power Production	Dr. Yadwinder Singh Brar, Professor, IKGPTU, Kapurthala. Dr. Harpuneet Singh, Associate Professor, GNDEC, Ludhiana.	21-09-23
1311	1209037	Kanwal Dhanhoya Grewal	Management	A Study of Enterpreneurial Orientation Among College Students of Punjab	Dean (R&D), Administrative Supervisor, IKGPTU Kapruthala. Dr. Rupinder Bir Kaur, Associate Professor, University Business School, Panjab University, Chandigarh.	21-09-23
1312	1317013	Nivedita	JOURNALISM & MASS COMMUNICATION	The effectiveness of social advertisements in Punjab- A Study	Dr. Ranbir Singh, Professor & HOD, Department of Journalism and Mass Communication, IKGPTU Kapurthala	21-09-23
1313	1410002	Smita Narwal	Pharmacy	Phytochemical Screening and Pharmacological Evaluation of Ocimum Kilimandscharicum and Typha Elephantina for Antidiabetic Activity	Dr. Supriya Agnihotri, Professor, Chandigarh College of Pharmacy, Landran, Mohali, Punjab	21-09-23

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Sr. No.	Reg. No.	Name of Scholar	Branch	Title of Ph.D. Thesis	Guide/ Co-Guide	Ph.D. Notification
1314	1409083	Hina Arora	Management	Financial Inclusion in Doaba Region of Punjab: A Comparative Study of Urban and Rural Area	Dr. Rajesh Bagga, Director, AIM&ET Campus, Rama Mandi, Hoshiarpur Road, Jalandhar.	21-09-23
1315	1205026	Ria Kalra	ELECTRONICS & COMMUNICATION ENGINEERING	Optimization and Performance Investigation of A Novel UWB Planar Antenna For UWB Applications	Dr. Manoj Kumar, Principal, DAVIET, Jalandhar.	21-09-23
1316	1509038	Seema Rani	Management	An Empirical Analysis of Non-Performing Assets of Punjab National Bank in Punjab: Trends and Determinants	Dean (R&D), Administrative Supervisor, IKGPTU Kapurthala. Dr. Sonia Chawla, Associate Professor, Dr. B.R. Ambedkar NIT, Jalandhar.	21-09-23
1317	1209047	Pooja Malhotra	Management	Critical Evaluation of Customer Relationship Management in Management Institutions of Punjab	Dr. Harinder Singh Gill, Director Principal Rayat Bahra Institute of Management, Hoshiarpur.	21-09-23
1318	1309160	Manpreet Kaur	Management	Work-Life Balance Among the Employees of the Bicycle Industry of Ludhiana.	Dr. Nishi Bala, Principal, LGC Ludhiana.	21-09-23
1319	1413006	Kanchan	Mathematical Sciences	A Study On Intuitionistic L-Fuzzy Modules	Dr. D. S Pathania, Professor Mathematics, GNDEC, Ludhiana, Punjab. Dr. Poonam Kumar Sharma, Associate Professor, P.G. Deptt. of Mathematics, DAV College, Jalandhar, Punjab.	21-09-23
1320	1417003	Amit Kumar Pahwa	JOURNALISM & MASS COMMUNICATION	Celebrity Endorsement through Advertisements: A Perception Study of College Students in Haryana	Dr. Ekta Mahajan, Assistant Professor, Department of Journalism & Mass Communication, IKGPTU, Kapurthala	21-09-23
1321	1311016	Vimmy Goyal	PHYSICS	Study of Self-Focusing of High Intense Gaussian Laser Beam In Cold Quantum Plasma	Dr. Munish Aggarwal Associate Professor, HOD Applied Sciences (CTIEMT), Shahpur, Jalandhar, Punjab.	21-09-23
1322	1406054	Rahul Kapoor	MECHANICAL ENGINEERING	Optimization of Process Parameters in Cold Chamber High Pressure Die Casting	Dr. Harwinder Singh, Professor , GNDEC, Ludhiana. Dr. Vishal S. Sharma, Professor, Dr. B.R Ambedkar, NIT, Jalandhar.	21-09-23
1323	1412002	Raj Kumar	CHEMISTRY	Studies on Isolation of Protein from Deoiled Custard Apple Seed and Development of Ready to Eat Extruded Product(Meat Analog)	Dr. Tanuja Srivastava Director Bhai Gurdas Institute of Engineering & Technology, Sangrur.	21-09-23
1324	1310053	Satbir Kaur	Pharmacy	Neuroprotective Mechanism of Ginsenoside and Gallic Acid in Experimental Model of Neuropathic Pain	Dean (R&D), Administrative Supervisor, IKGPTU, Kapurthala. Dr. Muthuraman A, Pharmacology unit, Faculty of Pharmacy, AIMST University, Semeling, Kedah Darul Aman, Malaysia.	21-09-23

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Sr. No.	Reg. No.	Name of Scholar	Branch	Title of Ph.D. Thesis	Guide/ Co-Guide	Ph.D. Notification
1325	1505018	Simarpreet Kaur	ELECTRONICS & COMMUNICATION ENGINEERING	Performance Enhancement of Stellar Interferometry Systems Using Multi-Telescope Photonic Beam Combiner	Dr. Mohit Srivastava, Professor, Deptt of ECE, Chandigarh Engineering College, Chandigarh Group of Colleges, Landran, Greater Mohali Punjab. Dr. Kamaljit Singh Bhatia, Associate Professor, Deptt. of ECE, G. B. Pant Institute of Engineering & Technology, Pauri, Garhwal.	21-09-23
1326	1503024	Kaushik Adhikary	Computer Science & Engineering	Efficient Hybrid Techniques to Detect and Prevent Distributed Denial of Service Attacks in Vehicular Ad-Hoc Networks	Dr. Shashi Bhushan Professor cum Head Chandigarh Engineering College, Landran, Mohali	21-09-23
1327	1409114	Yuvika Midha	Management	E-Reporting of CSR Practices: A Comparative Study of Indian Banks with Selected International Banks	Dr. Mandeep Kaur, Assistant Professor (Finance), IKGPTU Kapurthala. Dr. Gunjan, Assistant Professor (Commerce), Mehr Chand Mahajan DAV College for Women, Chandigarh.	21-09-23
1328	1412009	Maninderjeet Kaur Mann	CHEMISTRY	Synthesis and Transformations of Functionalized Lactams	Dr. Gaurav Bhargava, Professor, IKGPTU, Main Campus, Kapurthala.	21-09-23
1329	1409002	Naib Singh	Management	GROWTH STRATEGIES FOR SMALL SCALE SCIENTIFIC INSTRUMENT INDUSTRY: A STUDY OF AMBALA DISTRICT	Dean (R&D), Administrative Supervisor, IKGPTU, Kapurthala. Dr. D.P Singh, Professor, UGI, Mohali.	13-09-23
1330	1305022	Rajeev Kumar	ELECTRONICS & COMMUNICATION ENGINEERING	Performance Evaluation of Secure and Structure-Free Aggregation Techniques For Vehicular Adhoc Networks	Dr. Dinesh Kumar, Associate Professor, DAVIET, Jalandhar. Dr. Dilip Kumar, Professor, SLIET, Longowal.	21-09-23
1331	1215005	Sheetal Pahwa	BIOTECHNOLOGY	Role of glutathione-s-transferase & its gene polymorphism in coronary artery disease	Dr. Balwant Singh, Professor, SSCMT, Amritsar. Dr. Ritu Sharma, Assistant Professor, GMC, Amritsar.	21-09-23
1332	1605011	Rekha Devi	ELECTRONICS & COMMUNICATION ENGINEERING	Design Modelling and Optimization of Carbon Nanotube (CNT) Based Piezoresistive Nano- Pressure Sensor	Dr. Sandeep Singh Gill, Professor, NITTTR, Chandigarh	21-09-23
1333	1314053	Anubha	COMPUTER APPLICATIONS	Enhancing Quality of Services and Network Security in MANET	Dean (R&D), Administrative Supervisor, IKGPTU, Kapurthala. Dr. Palvinder Singh Mann, Assistant Professor DAVIET, Jalandhar.	21-09-23
1334	1503021	Vikas Wasson	Computer Science & Engineering	Full Reference Image Quality Assessment Using Soft Computing Techniques	Dr. Bikrampal Kaur, Professor, Department of CSE, CEC Landran, Mohali, Punjab.	21-09-23

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1335	1609016	Manisha Devi	MANAGEMENT	Effect of HRM Practices on Job Satisfaction and Personal Effectiveness of Bank Employees in Haryana	Dr. Parul Khanna, HoD & Professor, Rayat Bahra Institute of Business Studies & Management, Hoshiarpur. Dr. Shagun Ahuja, HoD & Associate Professor, Govt. College, Ambala Cant.	21-09-23
1336	1605007	Shikha Sharda	ELECTRONICS & COMMUNICATION ENGINEERING	Object-Based Image Analysis for Glacier Monitoring	Dr. Mohit Srivastava, Professor, CEC, Landran, Mohali.	21-09-23
1337	1310030	Tarawanti	Pharmacy	Synthesis And Pharmacological Evaluation of Pyrazole Substituted Triazine Derivatives	Dean (R&D), Administrative Supervisor, IKGPTU Main Campus, Kapurthala. Prof. Nitin Bansal, Chairperson, Department of Pharmaceutical Sciences, Ch. Bansi Lal University, Bhiwani, Haryana	21-09-23
1338	1503023	Jatinder Pal Singh	Computer Science & Engineering	Optimized Cluster Head Selection Mechanisms for Wireless Sensor Networks	Dr. Anuj Kumar Gupta Professor, Department of CSE, Chandigarh Group of Colleges, Landran, Mohali.	21-09-23
1339	1815001	Himanshu Sharma	BIOTECHNOLOGY	Molecular Characterization of Cation Transporters in Triticum Aestivum L	Dr. Sukhjeet Kaur, Professor, SUSCET, Tangori. Dr. Santosh K. Upadhyay, Assistant Professor, Panjab University, Chandigarh.	21-09-23
1340	1406102	Rajeev Kumar	MECHANICAL ENGINEERING	Investigation And Analysis of Crack Propagation And Remaining Useful Life of Taper Roller Bearing	Dr. Jujhar Singh, Assistant Professor, Department of Mechanical Engineering, IKGPTU, Main Campus, Kapurthala. Dr. Manpreet Singh, Professor, SVIET, Banur.	21-09-23
1341	1503051	Raj Kumar	Computer Science & Engineering	OPTIMAL APPROACH FOR SOFTWARE BUG CLASSIFICATION USING DATA MINING	Dr. Sanjay Singla, Professor, G.G.S Modern College of Technology, Kharar, Mohali.	21-09-23
1342	1603009	Reeta Bhardwaj	Computer Science & Engineering	Clustered routing and aggregate query processing protocol for wireless sensor network	Dr. Dinesh Kumar, Associate Professor, Deptt. of Information Technology, DAVIET, Jalandhar.	21-09-23
1343	1806002	Gurpreet Singh	MECHANICAL ENGINEERING	Studies on Ecological, Economical and Technological Aspects of Minimum Quantity Lubrication Towards Conventional Machining	Dr. Vivek Aggarwal, Assistant Professor, Department of Mechanical Engineering, IKGPTU, Kapurthala. Dr. Sehijpal Singh, Professor, Department of Mechanical Engineering, GNDEC, Ludhiana, Punjab.	21-09-23

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Sr. No.	Reg. No.	Name of Scholar	Branch	Title of Ph.D. Thesis	Guide/ Co-Guide	Ph.D. Notification
1344	1410065	Amit Sharma	Pharmacy	Phyto-Pharmacological Evaluation of <i>Dragea Volubilis</i> in the Treatment of Alzheimer Disease	Dr. Naresh Singh Gill, Director- Principal , Rayat Institute of Pharmacy , Railmajra, Ropar.	21-09-23
1345	1206031	Arvinder Singh Channi	MECHANICAL ENGINEERING	Fabrication, Wear Characteristics and Non-Conventional Machining of Aluminium Titanium Diboride Particulate Metal Matrix Composite	Dr. Jasmaninder Singh Grewal , Professor, Department of Mechanical and Production Engineering, GNDEC, Ludhiana. Dr. Harminder Singh Bains, Professor, Director, Panjab University S.S Giri Regional Centre (PU) , Hoshiarpur.	21-09-23
1346	1509035	Sonia Bajwa	Management	Consumer Behavior Towards The Purchase of Counterfeit Cosmetics Brands in Punjab	Dr. Simranjit Singh, Principal DIPS, Jalandhar.	08-01-24
1347	1309161	Pooja Verma	Management	Job Security in Relation with Job Satisfaction, Job Commitment and Job Performance among School and College Teachers in Chandigarh, Mohali & Panchkula	Dr. P. P Arya, Managing Director, Dr. IT Group of Institutes, Banur	08-01-24
1348	1309139	Priyanka Kaushik	Management	Investigating Antecedents of Customer Brand Engagement Behaviour and Its Impact on Brand Equity and Brand Evangelism	Dr. Harmeen Soch, Professor & HOD Department of Management, IKGPTU Kapurthala.	08-01-24
1349	1609014	Anuradha	Management	Conflict Management Styies and Job Performance : A Study of Faculty of Selected Public and Private Colleges of Northern India	Administrative guide, Dean (R&D), IKGPTU, Kapurthala. Dr. Smiti Jhajj, Associate Professor, Chandigarh Business School of Administration, Landran.	19-02-24
1350	1309110	Amandeep Kaur	Management	Impact of Ethical Leadership on Spirituality at Work and Subjective Happiness of School Teachers of Punjab	Dr. Roopali Batra, Assistant Professor, Department of Management, IKGPTU Kapurthala	08-01-24
1351	1409107	Gurpreet Kaur	Management	Comparative Study of Retention Strategies of Selected Public & Private Banks in Punjab	Dr. Nishi Bala, Principal, LGC Ludhiana.	08-01-24
1352	1509056	Sabina Verma	Management	An Analysis of India Trade relation with MERCOSUR Nations	Dr. Jasdeep Kaur Dhami, Prof. and Director, CT Institute of Management and I.T. Maqsudan Campus, Jalandhar.	19-02-24
1353	1317004	Kirti Loomba	JOURNALISM & MASS COMMUNICATION	Effectiveness of E-Governance as a Tool For Development (A Case Study of Sewa Kendras of Punjab)	Dr. Ranbir Singh, Professor & Head, Department of Journalism & Mass Communication, IKGPTU, Kapurthala.	08-01-24
1354	1409106	Niyati Chaudhary	Management	Impact of Perceived Organizational Politics (POP) on Psychological Contract Breach (PCB) and Organizational Citizenship Behaviour (OCB) among University Teachers in Western Southern Region of Harvana	Dr. Jiwan Jyoti Maini, Professor and Head, Department of Management Studies, MIMIT, Malout	08-01-24
1355	1309085	Laxmi Roy	Management	Determinants Influencing the Usage of the Counterfeit Products: A consumers' Perspective	Dr. Sunpreet Kaur Sahni, Associate Professor, GNIMT, Ludhiana.	08-01-24
1356	1309204	Neeetu Singh	Management	A Study of Buying Behaviour of Female Consumers Towards Cosmetics in Punjab	Prof. (Dr.) Manish Bansal, Dean, MIMT Malout. Dr. Rajesh Narula, Assistant Professor, IKGPTU, Kapurthala.	08-01-24

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1357	1309138	Jaspreet Kaur	Management	Examining Mediating Role of Flow in Predicting Consumers' Intention to Adopt Mobile Shopping	Dr. Harmeen Soch, Professor & HOD Department of Management, IKGPTU, Kapurthala.	08-01-24
1358	1409113	Aman Bahri	Management	A comparative study of Corporate Social Responsibility (CSR) practices among Private and Public Banks in Punjab	Dr. Roopali Batra, Assistant Professor, Department of Management, IKGPTU Kapurthala.	08-01-24
1359	1309135	Kirtika Sharma	Management	Intangible Assets Reporting Practices: A Comparative Analysis of Indian and Global Companies	Dr. Mandeep Kaur, Assistant Professor , Department of Management, IKGPTU Kapurthala	08-01-24
1360	1209043	Madhuri Aggarwal	Management	Role of Higher Technical Institutions in Skill Development	Dr. Smiti Jhajj , Associate Professor, Chandigarh Business School of Administration, Landran, Mohali.	08-01-24
1361	1309215	Maneet Kaur Osahan	Management	Consumer Behaviour Towards The Green Products: A Study of Punjab	Dr. Sunpreet Kaur Sahni, Associate Professor, GNIMT, Ludhiana.	08-01-24
1362	1509071	Anupreet Kaur	Management	Implementation of TQM Practices in Selected Private Universities Around Chandigarh: A Comparative Study	Dr. Madhuri Gupta , Associate Professor , Rayat Institute of Management, Ropar. Dr. Yash Pal Taneja, Assistant Professor, GGSDS College, Chandigarh.	08-01-24
1363	1109103	Inderjeet Singh Kang	Management	The Effectiveness of Training on Job Satisfaction, Commitment and Personal Effectiveness in Express Industry	Dean (R&D) (Administrative Guide), IKGPTU, Jalandhar, Kapurthala. Dr. Babita Dosajh, Professor, Amity Global Business School, Chandigarh.	08-01-24
1364	1809003	Lovedeep Singh Sidhu	Management	Impact of Social Media on Consumer Decision-Making Process - A Comparative Study of Millennials and Plurals in Punjab	Dr. Ramandeep Saini, Professor, CBS, Landran.	08-01-24
1365	1409115	Komal Soni	Management	Online Shopping Behaviour of Students: Study of Higher Education Institutions in Punjab and Chandigarh	Dr. Simranjit Singh, Principal St. Soldier Institute of Business Management and Agriculture, Jalandhar.	19-02-24
1366	1509052	Rishi Kesh	Management	Intellectual Capital Disclosures In IPO Prospectuses of Selected Indian Companies	Dr. Harpreet Aneja, Director, KIMT, Ludhiana.	08-01-24
1367	1609004	Deepak Jain	Management	Disclosure Practices of Selected Indian And Global Technical Universities	Dr. Mandeep Kaur, Assistant Professor , Department of Management, IKGPTU Kapurthala.	08-01-24
1368	1309100	Ajay Kumar	Management	Brand Awareness and Social Media Marketing for Herbal Products in Rural Market	Dr. Rakesh Kumar, Professor, Gulzar Group of Institutions, Khanna. Dr. Sanjeev Kumar Modi, Associate Professor, Asian Educational Institute, Patiala.	08-01-24

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1369	1309216	Savita	Management	An Empirical Study of Service Quality, Customer Satisfaction and Customer Loyalty of Online Shoppers in Punjab	Administrative Supervisor, Dean (R&D), IKGPTU, Kapurthala. Dr. Bhupinderpal Singh Chahal, Professor, UBS Chandigarh University, Chandigarh.	08-01-24
1370	1309218	Parul Singla	Management	A Study of Impact of Promotional Mix Strategies on Buying Behavior of Women	Dr. Rajpreet Kaur, Assistant Professor, Department of Management, IKGPTU Kapurthala	08-01-24
1371	1409112	Ramandeep Kaur Sidhu	Management	Work Life Balance: A Study of Public and Private Sector Bank Employees in Punjab	Dr. Gautam Bansal, Director, PCTE Baddowal, Ludhiana.	08-01-24
1372	1409076	Rajeev Kumar	Management	Investigating The Impact of Social Marketing Campaign on Drug Abuse in Punjab	Dr. Vivek Mittal, Director, Pyramid College of Business & Technology, Phagwara.	08-01-24
1373	1509014	Shweta Sharma	Management	Knowledge Management Practices of Commercial Banks in India	Dr. Nitya Sharma, Dy. Controller, IKGPTU, Jalandhar.	08-01-24
1374	1506002	Hardeep Singh	Mechanical Engineering	Investigations into Electrical Discharge Machining of Al/Sic Composite With Al/Graphite Composite Electrode	Dr. Jujhar Singh, Assistant Professor, IKGPTU, Main Campus, Kapurthala.	08-01-24
1375	1306006	Ashwani	Mechanical Engineering	Investigation on Impact of Various Machining Parameters In Improving Reliability of a Machine	Dr. Hitesh Sharma, Professor & Dean (R&D), Administrative Supervisor, IKGPTU, Kapurthala. Dr. Nirmal Singh, Skill Professor, Department of Mechanical Engineering, Shri Vishwakarma Skill University, Transit Campus: Plot No 147, Sector-44, Gurugram, Haryana-122003, India.	08-01-24
1376	1503003	Gagan Kumar	Computer Science & Engineering	DESIGN & IMPLEMENTATION OF A HYBRID APPROACH FOR AUTOMATED TEST DATA GENERATION USING SOFT COMPUTING TECHNIQUE	Dr. Vinay Chopra, Assistant Professor, DAVIET, Jalandhar, Punjab	08-01-24
1377	1404012	Harkamal Deep Singh	Electrical Engineering	Aging Assessment of Power Transformer Insulation	Dr. Jashandeep Singh, Vice-Principal, BGIET, Patiala.	08-01-24
1378	1505022	Puneet Bansal	ELECTRONICS & COMMUNICATION ENGINEERING	Design of Optimal Digital FIR Filters Using Heuristic Optimization Techniques	Dr. Sandeep Singh Gill, Professor & Head, Electronics & Communication Engineering Department, National Institute of Technical Teachers Training & Research, Sector 26, Chandigarh.	08-01-24
1379	1302002	Manpreet Kaur	Civil Engineering	CBR Behaviour of Geosynthetic Reinforced Granular Fills Overlying Expansive Soil Subgrade	Dr. Sanjiv Kumar Aggarwal, Professor, GZS CET, Bathinda.	08-01-24
1380	1406034	Satjot Singh Dhillon	Mechanical Engineering	Comparative Analysis of High Temperature Erosion-Corrosion Behaviour of Plasma Sprayed Alumina Based Coatings on Boiler Steels	Dr. Gurbhinder Singh Brar, Principal, Anand College of Engineering and Management, Kapurthala. Dr. Vikas Chawla, Professor & Dean Academics, IKG PTU, Kapurthala.	08-01-24

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1381	1205021	Shiv Kumar	ELECTRONICS & COMMUNICATION ENGINEERING	Energy Efficient Topology For Wireless Sensor Networks	Dr. Vijay Kumar Lamba, Principal, GCET, Ropar, Punjab. Dr. Ravinder Khanna Dean R&D and Professor, MM University, Sadopur, Harvana.	08-01-24
1382	1503029	Kantveer	Computer Science & Engineering	Hybrid NSGA Inter-Cluster Heuristic Algorithm For Mobile Sink In Wireless Sensor Networks	Dr. Navdeep Singh, Associate Professor, Department of Applied Science, Amritsar Group of Colleges, Amritsar. Dr. Harminder Singh Bindra, Professor & Head IT Deptt. MIMIT Malout Punjab.	08-01-24
1383	1503019	Harmandeep Singh	Computer Science & Engineering	DEVELOPMENT OF COMPUTER AIDED DIAGNOSIS SYSTEM FOR MASSES IN MAMMOGRAMS	Dr. Vipul Sharma, Assistant Professor, Department of CSE, IKGPTU, Kapurthala, Punjab. Dr. Damanpreet Singh, Professor, Department of CSE, SLIET Longowal Distt. Sangrur, Punjab.	08-01-24
1384	1503020	Amandeep Kumar	Computer Science & Engineering	Development of Energy Aware Clustering Scheme for Wireless Sensor Network	Dr. Balwinder Singh Dhaliwal, Associate Professor, Department of ECE, NITTTT Chandigarh, India. Dr. Damanpreet Singh, Professor, Department of CSE, SLIET Longowal Distt. Sangrur, Punjab.	08-01-24
1385	1405037	Manu Prakram	Electronics & Communication Engineering	Neuro-Fuzzy Based Filtering For Blocking Artifacts Reduction In Highly Compressed Images	Dr. Amanpreet Singh , Deputy Controller, IKG PTU, Kapurthala. Dr. Jagroop Singh Sidhu, Associate Professor, DAVIET, Jalandhar.	08-01-24
1386	1610002	Raj Kumar Keservani	Pharmacy	Development and Characterization of Vesicular Formulations for Topical Delivery of Baclofen	Dr. Surya Prakash Gautam, Assistant Professor, Government Pharmacy College Rakkar, Kangra, Himachal Pradesh.	08-01-24
1387	1402007	Ranjodh Singh	CIVIL ENGINEERING	Shear Behaviour of Steel Fiber Reinforced Self Compacting Concrete Beams	Dr. Harvinder Singh, Professor, GNDEC, Ludhiana.	08-01-24
1388	1510013	Jaswinder Singh	Pharmacy	Preparation, Characterization and Evaluation of Receptor Mediated Nanoparticles of Paclitaxel	Dr. Satvinder Kaur, Principal, G.H.G. Khalsa College of Pharmacy, Ludhiana.	08-01-24
1389	1813004	Ashim Kumar	Mathematics	Explicit Representations and Their Approximations to Solutions of the Yang-Baxter –Like Matrix Equation	Dr. Gurjinder Singh, Assistant Professor, IKGPTU, Main Campus, Kapurthala.	08-01-24
1390	1502001	Karanbir Singh Randhawa	Civil Engineering	Stabilization and Strength Behaviour of Black Cotton Soil Using MSWI Ash and Calcium Carbide Residue	Dr. Rajiv Chauhan, Associate Professor, IKGPTU, Kapurthala.	08-01-24

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Sr. No.	Reg. No.	Name of Scholar	Branch	Title of Ph.D. Thesis	Guide/ Co-Guide	Ph.D. Notification
1391	1410008	Mandeep Singh	Pharmacy	Synthesis And Biological Evaluation of Novel Triazolyl-Acridine Derivatives As Cytotoxic Agents	Dr. D. N. Prasad , Principal, Shivalik College of Pharmacy, Nangal .	08-01-24
1392	1412011	Rakesh Kumar	CHEMISTRY	Mocl5 Coordination Complexes With Nitrogenous Ligands - Synthesis, Characterization And Uses	Dean (R&D), Administrative Supervisor, IKGPTU, Kapurthala. Dr. Gursharan Singh Former Director GZS CET, Bathinda.	08-01-24
1393	1414009	Rishi Chopra	COMPUTER APPLICATIONS	A Fair Channel Allocation Scheme for Enabling the Coexistence of LTE and Wi-Fi in Unlicensed Bands	Dean (R&D) IKGPTU Main Campus, Kapurthala. Dr. Tanupreet Singh, Professor, ACET, Amritsar.	08-01-24
1394	1511012	Sunil Thakur	PHYSICS	Design and Development of Microstrip Patch Antenna using Periodic/Non-periodic Structures for Multiband/UWB Applications	Dr. Navdeep Singh, Associate Professor, Department of Applied Science, Amritsar Group of Colleges, Amritsar.	08-01-24
1395	1503045	Amit Verma	Computer Science & Engineering	DESIGN, IMPLEMENTATION, AND ANALYSIS OF EFFICIENT PATTERN MINING ALGORITHM	Dr. Raman Kumar, Assistant Professor, Department of Computer Science & Engineering, IKGPTU, Main Campus, Kapurthala.	08-01-24
1396	1503043	Navdeep Lata	Computer Science & Engineering	A Dynamic Cryptography Approach For Security of Internet of Things (IoT) Communication	Dr. Raman Kumar, Assistant Professor, Department of Computer Science & Engineering, IKGPTU, Main Campus, Kapurthala.	08-01-24
1397	1403046	Manpreet Kaur	Computer Science & Engineering	Web Development: A Novel Method for Effort Estimation Using Machine Learning Techniques	Dr. Kanwalvir Singh Dhindsa Professor, and Head Deptt. of CSE, BBSBE, College fatehgarh Sahib, Punjab.	08-01-24
1398	1404004	Maninder Kaur	Electrical Engineering	Performance Analysis of Three Phase Induction Motor Under Unbalanced Supply Conditions	Dr. Gursewak Singh Brar, Professor & Head, BBSBEC, Fatehgarh Sahib.	08-01-24
1399	1503035	Priyanka Arora	Computer Science & Engineering	Investigations of Shadows In Intravascular Ultrasound Images	Dr. Parminder Singh, Professor & Head, Department of CSE, GNDEC, Ludhiana.	08-01-24
1400	1412010	Monika Thakur	CHEMISTRY	Synthesis of Some Novel Magnetic Graphene Oxide Based Nano Composites And Study of Their Applications In Water Treatment	Dr. Rupesh Kumar, Assistant Professor, IKGPTU, Main Campus, Kapurthala.	08-01-24
1401	1503033	Kamaldeep Kaur	Computer Science & Engineering	Development of Speech Emotion Recognition System for Punjabi	Dr. Parminder Singh, Professor & Head, Department of CSE, GNDEC, Ludhiana.	08-01-24
1402	1405021	Parminder Kaur	Electronics & Communication Engineering	Modeling of A Health Care Monitoring System Using Wireless Sensor Network Integrated With Internet of things	Dr. Hardeep S. Saini, Professor, Indo Global Colleges of Engineering & Technology, Abhipur, (New Chandigarh). Dr. Bikram Pal Kaur, Professor, CEC, Landran.	08-01-24

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Sr. No.	Reg. No.	Name of Scholar	Branch	Title of Ph.D. Thesis	Guide/ Co-Guide	Ph.D. Notification
1403	1503039	Pranshu Saxena	Computer Science & Engineering	A Diagnostic Model to Support Follicular Lymphoma Classification of Hematoxylin and Eosin-Stained Images	Dr. Anjali Goyal, Associate Professor, Department Computer Application, GNIMT, Ludhiana.	08-01-24
1404	1406107	Ghanshyam Dass	Mechanical Engineering	Improving Tribological Properties of Anodized Alumina With Optimized Electrolyte	Dr. M.K.Kushwaha , Associate Professor, Department of Mechanical Engineering , Shaheed Bhagat Singh College of Engineering & Technology, Ferozepur.	08-01-24
1405	1105022	Pardeep Kumar	ELECTRONICS & COMMUNICATION ENGINEERING	Investigation of Secure IoT Networks Using Hybrid Techniques For Improved Efficiency	Dr. Amit Gupta, Assistant Professor, IKGPTU, Kapurthala.	08-01-24
1406	1302001	Amanpreet Kaur	Civil Engineering	Strength and Deformation Response of Laterally Loaded Piles in a Layered Soil System: Experimental and Numerical Investigations	Dr. Harvinder Singh, Professor, Civil Engineering Department Guru Nanak Dev Engineering College, Ludhiana. Late. Dr. J.N Jha, Ex. Principal, MIT Muzaffarpur, Muzaffarpur, Bihar.	08-01-24
1407	1510014	Abhishek Sharma	Pharmacy	Development and Evaluation of Novel Colloidal Gel of Nitrendipine For Transdermal Drug Delivery	Dr. Hitesh Sharma, Professor & Dean (R&D), Administrative Supervisor, IKGPTU, Kapurthala. Prof.(Dr.) S.L Hari Kumar, Registrar, Central University of Jharkhand, Ranchi, Jharkhand.	08-01-24
1408	1410018	Rajesh Khathuriya	Pharmacy	Design, Development and Evaluation of Ligand Decorated Nano-Formulation of Lycopene For Targeting Breast Cancer Cells	Dean (R&D), Administrative Supervisor, IKGPTU, Kapurthala. Dr. Upender K Jain, Chief Executive Director, Indivirtus Healthcare Services (P) Ltd , Chandigarh. Dr. Jatinder Madaan, Professor, NIPER, Hyderabad.	08-01-24
1409	1315004	Reena Arora	BIOTECHNOLOGY	Synthesis of Novel Resveratrol Nanoparticles & Its Application for The Treatment of Skin Cancer	Dr. Chander Parkash, Assistant Professor, I. K. Gujral Punjab Technical University, Kapurthala.	08-01-24
1410	1304005	Sunimerjit Kaur	Electrical Engineering	Multi-Objective Coordinated Hydro-Thermal-Non-Conventional Energy Sources Generation Scheduling Using Meta Heuristic Optimization Technique	Dr. Yadwinder Singh Brar, Professor, Department of Electrical Engineering, IKG Punjab Technical University Jalandhar-Kapurthala, Punjab, India. Dr. Jaspreet Singh Dhillion, Professor, Deptt. of Electrical & Instrumentation Engineering, S.L.I.E.T. Longowal.	08-01-24
1411	1410031	Navjot Kaur	Pharmacy	Formulation And Evaluation of Polyherbal Dosage Form for The Effective Treatment of Diabetes Mellitus	Dr. Shailesh Sharma, Director & Professor, Amar Shaheed Baba Ajit Singh Jujhar Singh Memorial, College of Pharmacy, Bela (Ropar) Punjab 140 111.	08-01-24

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Sr. No.	Reg. No.	Name of Scholar	Branch	Title of Ph.D. Thesis	Guide/ Co-Guide	Ph.D. Notification
1412	1305021	Deepika	Electronics & Communication Engineering	Analysis of Energy Efficient Routing Protocol Using Nature Inspired Optimization Methods for AD Hoc Network	Dr. Rajeshwar Singh , Director , Doaba Khalsa trust Group of Institutions, Nawanshahr.	08-01-24
1413	1310027	Narinderpal Kaur	Pharmacy	Synthesis and neurobiological evaluation of substituted phenylethylamine and ethylamine derivatives	Dr. J.S Dua, Associate Professor, Shivalik College of Pharmacy, Nangal(Punjab).	08-01-24
1414	1405036	Komal Arora	Electronics & Communication Engineering	Performance Analysis of FEC Assisted STBC/SFBC MPSK OFDM System Over Wireless Channels	Dr. Jaswinder Singh, Professor, Dept. of ECE, Sardar Beant Singh State University, Gurdaspur, PUNJAB (INDIA) Dr. Yogeshwar Singh Randhawa, Director, Lyallpur Khalsa College of Engg., Jalandhar.	08-01-24
1415	1510005	Nishu Singla	Pharmacy	Design, Synthesis, and Evaluation of Anticancer Activity of Some Novel Heterocyclic Compounds	Dr. Satvinder Kaur, Professor & Principal, Department of Pharmaceutical Chemistry, GHG Khalsa College of Pharmacy, Gurusar Sadar, Ludhiana. Dr. Jitender Bariwal , School of Medicine , Lubbock, USA.	08-01-24
1416	1305009	Jaspreet Kaur	Electronics & Communication Engineering	Enhancing the Security of Mobile Adhoc Networks Using Soft Computing Techniques	Dr. Rajneesh Talwar, Director Engineering, CGC, Jhanjeri. Dr. Ashok Kumar Goel, Professor, GZSCCE and Technology, MRSPTU, Bathinda.	08-01-24
1417	1406084	Vijay Kumar	MECHANICAL ENGINEERING	Electric Discharge Machining Performance Analysis on Biomaterial Ti-6Al-7Nb	Dr. Naveen Beri, Associate Professor BCET, Gurdaspur. Dr. Anil Kumar, Associate Professor BCET, Gurdaspur.	08-01-24
1418	1603022	Navdeep Kaur	Computer Science & Engineering	Statistical Parametric Approach Based Speech Synthesis for Punjabi	Dr. Parminder Singh Professor and Head, Department of Computer Science & Engineering, Guru Nanak Dev Engineering College, Gill Road, Ludhiana	19-02-24
1419	1422003	Richa Singh	BIOENERGY	Biogas Production From Paddy Straw Using Thermophiles	Dr. Sachin Kumar, Dy. Director, Biochemical Conversion Division, SSS-NIBE, Kapurthala.	19-02-24
1420	1514003	Sukhpreet Kaur	COMPUTER APPLICATIONS	Design of a Framework for Developing IoT Linked Mobile Applications For Specially Abled People	Dr. Kanwalvir Singh Dhinsa, Professor, Department of CSE, B.B.S.B.E.C, Fatehgarh Sahib, Punjab.	19-02-24

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Sr. No.	Reg. No.	Name of Scholar	Branch	Title of Ph.D. Thesis	Guide/ Co-Guide	Ph.D. Notification
1421	1603003	Madhu	Computer Science & Engineering	An Efficient Content based Medical Image Retrieval using Hybridisation of Feature Selection and Classification Algorithm	Dr. Raman Kumar Assistant Professor, Department of CSE, IKGPTU, Main Campus, Kapurthala.	19-02-24
1422	1303086	Bhupinder Pal Singh	Computer Science & Engineering	Soft Computing Based Assessment of Potential DNA Barcodes Using cpDNA Sequences for Identification of Plant Species	Dr. Ajay Kumar, Professor, Department of ECE, Sardar Beant Singh State University, Gurdaspur. Dr. Avinash Nagpal Professor, Department of Botanical Environmental Sciences, Guru Nanak Dev University, Amritsar.	19-02-24
1423	1509024	Nittan Arora	Management	An Empirical Study on Performance Evaluation of Mutual Funds in India	Administrative Guide, Dean (R&D), IKGPTU, Kapurthala, Dr. Sonia Chawla, Professor, Dr. B.R. Ambedkar NIT, Jalandhar	19-02-24
1424	1403028	Ramanjot Kaur	Computer Science & Engineering	Development and Implementation of Algorithms Based on Soft Computing Techniques for Detecting Liver Cyst	Dr. Baljit Singh Khehra, Professor, Department of CSE, Baba Banda Singh Bahadur Engineering College, Fatehgarh Sahib.	19-02-24
1425	1509057	Manjit Kaur	Management	Crypto-Currency: The Futuristic Propellent in E-Commerce Remittance	Dr. Rajpreet Kaur, Assistant Professor, Department of Management, IKGPTU Kapurthala	19-02-24
1426	1409059	Mamta Sharma	Management	Determinants of Foreign Direct Investment And Their Impact On Macroeconomic Indicators-A Comparative Analysis Of India,China And Brazil	Administrative Guide, Dean (R&D), IKGPTU, Kapurthala. Dr. Satinder Pal Singh, Professor & Coordinator Governance, USB Chandigarh University, Mohali	19-02-24
1427	1609018	Vidhu	Management	Impact of Locus of Control and Perception of Principals' Leadership on Teacher Effectiveness	Dr. Sandya Mehta, Principal, GNIMT, Ludhiana.	19-02-24
1428	1309093	Sharma Munmun Pawankumar	Management	Performance Evaluation of Selected Pharmaceutical Companies in India	Dr. Madhuri Gupta, Associate Professor, RIM, Railmajra. Dr. Kapil Dev, Assistant Professor, GGSDS College, Chandigarh.	19-02-24
1429	1509015	Harleen Kaur	Management	Work Engagement: A Study of Select Drivers and its Impact on Organizational Citizenship Behaviour in Higher Educational Institutions of Punjab	Dr. Pooja Mehta, Assistant Professor, Department of Management, IKGPTU Kapurthala	19-02-24
1430	1509016	Jaswinder Kaur	Management	Investor's Perceptions Towards Financial Innovations (with Special Reference To Northern Region of India)	Dr. Inderpal Singh, Associate Professor, KCL College Jalandhar	19-02-24
1431	1409108	Satish Kumar	Management	A Comparative Analysis of Corporate Governance Practices of Top Indian and Foreign Banks	Dr. Mandeep Kaur, Assistant Professor (Finance), Department of Management, IKGPTU Kapurthala.	19-02-24
1432	1309019	Rosy Sharma	Management	Financial Disclosures by Companies Under Indian Gaaps and Ifrs	Dean (R&D) IKGPTU, Kapurthala Dr. Kapil Dev, Assistant Professor, GGSDS College, Chandigarh.	19-02-24

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Sr. No.	Reg. No.	Name of Scholar	Branch	Title of Ph.D. Thesis	Guide/ Co-Guide	Ph.D. Notification
1433	1518008	Satvir Singh	Management	Assessment of Capacity Building Initiatives of Ministry of Tourism, Government of India for Hospitality Sector	Dean (R&D) IKGPTU, Kapurthala. Prof. Monika Prakash, IITTM, Noida.	19-02-24
1434	1309118	Ritu Sharma	Management	Socio-economic Problems of Child Labour- A Study of Punjab	Dr. P. P Arya, Managing Director, Dr. IT Group of Institutes, Banur.	19-02-24
1435	1409078	Raman Ghuman	Management	Corporate Social Responsibility and Corporate Financial Performance: A Study of Selected Companies in India	Dr. Madhuri Gupta, Associate Professor, RIM, Railmajra.	19-02-24
1436	1603013	Rajesh Kumar Varun	Computer Science & Engineering	Energy Efficient Routing In Wireless Sensor Networks	Dr. R.C. Gangwar Professor, Department of CSE, SBSS, University, Gurdaspur.	19-02-24
1437	1405004	Navleen Singh Rekhi	Electronics & Communication Engineering	Adaptive Multi –Scale Enhancement Approach for Non-Uniform Images	Dr. Jagroop Singh Sidhu, DAV Institute of Engineering & Technology, Jalandhar.	19-02-24
1438	1415007	Navleen Kaur Chopra	BIOTECHNOLOGY	Enzymatic Decolourization of Industrial Dye Effluent	Dr. Sonica Sondhi, Associate Professor, Department of Biotechnology, Chandigarh Group of College, Landran, Mohali.	19-02-24
1439	1505005	Gurjot Kaur Walia	Electronics & Communication Engineering	Adaptive Image Demosaicing Algorithm For Artifact Suppression	Dr. Jagroop Singh Sidhu, DAV Institute of Engineering & Technology, Jalandhar.	27-03-24
1440	1510011	Shivani	Pharmacy	Design of Econazole Nitrate Loaded Novel Carrier System For Skin Fungal Infection	Dr. (Prof.) Puneet Utreja, Director, PCTE Group of Institutes, Ludhiana.	27-03-24
1441	1415009	Anudeep Kaur	BIOTECHNOLOGY	Heavy Metals Load In Cancer Patients & Its Relationship With Environmental Factors of Malwa Region In Punjab (India).	Dr. Chander Parkash, Assistant Professor, IKGPTU, Kapurthala.	27-03-24
1442	1304014	Amarjeet Kaur	Civil Engineering	Meta-heuristic Search for Multi-Objective Generation Scheduling of Electric Power Systems	Dr. Lakhwinder Singh, Professor, BSBE, Fatehgarh Sahib. Dr. J.S Dhillon, Professor, SLIET, Longowal.	27-03-24
1443	1505024	Anita Suman	Electronics & Communication Engineering	Performance Analysis of Long –Reach High-Speed FSO System Incorporating MDM and OFDM Techniques	Dr. Ajay Kumar, Professor, Dept. of ECE, Sardar Beant Singh State University (SBSSU), Gurdaspur.	27-03-24
1444	1406149	Sumit Nijjar	Mechanical Engineering	Fabrication and Investigation on Tribological Properties of Newly Identified Natural Fiber Reinforced Polymer Composite	Dr. Sanjeev Saini, Professor & Dean (Academics), Global Group of Institutes, Amritsar. Dr. P. Sudhakara, Principal Scientist, CSIR-Central Leather Research Institute Regional Centre –Jalandhar Leather Complex-144021, Punjab.	27-03-24
1445	1406035	Shehbaaz Singh Brar	Mechanical Engineering	Comparative Study of High-Temperature Erosion-Corrosion Behaviour of D-GUN And Low Velocity Oxy Fuel Sprayed Ceramic Coatings on Boiler Steels	Dr. Gurbhinder Singh Brar, Principal, Anand College of Engg. & Management, Kapurthala. Dr. Vikas Chawla, Professor & Dean (Academics), IKGPTU-Kapurthala.	27-03-24

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Sr. No.	Reg. No.	Name of Scholar	Branch	Title of Ph.D. Thesis	Guide/ Co-Guide	Ph.D. Notification
1446	1409051	Amanpreet Kaur	Management	Consumer Behaviour Towards Green Consumer Durable Products in Urban Punjab	Dr. Harinder Singh, Professor, Department of Management Studies, Rayat Bahra Institute of Management, Hoshiarpur.	04-04-24
1447	1403007	Ritika	Computer Science & Engineering	Efficient Algorithms For Mining of Sequential Patterns	Dr. Sunil Kumar Gupta, Professor, Department of Computer Science and Engineering, Sardar Beant Singh State University, Gurdaspur.	04-04-24
1448	1509054	Menka Pathria	Management	Factors Affecting The Retail Bank Customer With Respect To Choice of A Bank For Opening An Account And Switching The Bank-A Study of Bank Customers in Gurugram (Haryana)	Dr. Ramandeep Saini, Professor, CBS, Landran.	04-04-24
1449	1403043	Meena Bharti	Computer Science & Engineering	Novel Approach for Sybil Attack in Opportunistic Networks	Dr. Shaveta Rani, Professor, Dept. of Computer Science and Engineering, Maharaja Ranjit Singh Punjab Technical University, Bathinda. Dr. Paramjeet Singh, Professor, Dept. of Computer Science and Engineering, Maharaja Ranjit Singh Punjab Technical University, Bathinda.	04-04-24
1450	1403004	Nitika Phull	Computer Science & Engineering	Design and Implementation of Evolutionary Game Theory In Venets	Dr. Parminder Singh, Associate Professor, Department of Information Technology, Chandigarh Engineering College, Landran.	04-04-24
1451	1403017	Tajinder Kumar	Computer Science & Engineering	Improved Biometric Authentication Using Image Enhancement Techniques	Dr. Shashi Bhushan, Professor Cum,Head, Chandigarh Engineering College, Landran, Mohali. Dr. Surender Jangra, Assistant Professor, Guru Tegh Bahadur College, Bhawanigarh (Sangrur), Punjab.	04-04-24
1452	1503046	Manish Goyal	Computer Science & Engineering	An Approach for Behavioral Access Method based Analytics for Malware Using Deep Learning	Dr. Raman Kumar, Assistant Professor, Department of CSE, IKGPTU, Jalandhar.	04-04-24
1453	1503031	Mandeep Singh	Computer Science & Engineering	Enhancement of Service Level Agreement (SLA) Management Framework for Cloud Environment	Dr. Shashi Bhushan, Professor Cum,Head, Chandigarh Engineering College, Landran, Mohali.	04-04-24
1454	1309119	Chitra	Management	Recruitment, Selection and Performance Management in Small and Medium Enterprises with special reference to Chandigarh Tri-city and Ludhiana	Dr. P. P. Arya , Managing Director, Dr. IT Group of Institutes, Banur.	23-04-24
1455	1505010	Amardeep	Electronics & Communication Engineering	Tailoring The Electrical Properties & Modeling The Effect of Geometry of Nano Systems on Persistent Current	Dr. Vijay Kumar Lamba, Professor, Department of ECE, Global College of Engg. & Tech., Kahnpur Khui, Punjab.	23-04-24
1456	1402002	Ravpreet Kaur	Civil Engineering	Flexural Response of Steel Fibre Reinforced Concrete Long Beams	Dr. Harvinder Singh, Professor, GNDEC, Ludhiana.	23-04-24

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1457	1410016	Archana Kumari	Pharmacy	Synthesis of Novel Indole Derivatives and Pharmacological Evaluation of Selected Compounds	Dr. Rajesh Kumar Singh, Assistant Professor, Shivalik College of Pharmacy, Nangal.	23-04-24
1458	1505007	Deepika Jain	Electronics & Communication Engineering	Development of Low Cost Biosensor For Pesticide Detection in Human Blood	Dr. Bikrampal Kaur, Professor, Deptt. of IT, CEC, Landran, Mohali. Dr. Ruchi Pasricha Singla, Dean(R&D) CGC, Landran, Mohali.	23-04-24
1459	1606005	Baljeet Singh	Mechanical Engineering	To Study the Tribological Behaviour of Newly Developed Fe- Metal Matrix Composite using Powder Metallurgy Technique	Dr. Jasmaninder Singh Grewal, Professor, Guru Nanak Dev Engineering College, Ludhiana.	23-04-24
1460	1417001	Rama Sharma	JOURNALISM & MASS COMMUNICATION	Social Media and Women Empowerment: A Study Based on Punjab	Dr. Ranbir Singh, Professor & Head, Department of Journalism & Mass Communication, IKGPTU, Kapurthala.	23-04-24
1461	1422001	Ramandeep Kaur	BIOENERGY	Evaluation of Lipid Content in Chlorella Pyrenoidosa Chick. and Its Suitability As Biofuel	Dr. Anupama Mahajan, Assistant Professor, SUS College of Engineering & Technology, Tangori. Dr. Anjana Bhatia, Head of Botany, Hans Raj Mahila Maha Vidyalaya, Jalandhar.	23-04-24
1462	1905006	Chahat Jain	Electronics & Communication Engineering	Investigations on Flexible and wearable Patch Antennas Using Additive Manufacturing for Modern Wireless Applications	Dr. Balwinder S Dhaliwal, Associate Professor, Electronics and Communication Engineering Department, NITTTR, Chandigarh. Dr. Rupinder Singh, Professor, Mechanical Engineering Department, NITTTR, Chandigarh.	23-04-24
1463	1409110	SHRUTI MARRIYA	Management	Impact of Customer Relationship Management on Customer Satisfaction: A Study In Hospitality Sector	Dr. Madhuri Gupta, Assistant Professor, RIM, Raimajra. Dr. Bimal Anjum, Associate Professor, DAV College, Chandigarh.	23-04-24