

**I.K. Gujral Punjab Technical University**  
**(Registrar Office)**

No. IKGPTU/REG/NF/2810

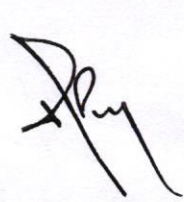
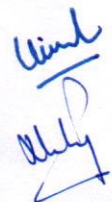

Dated: 18/10/2021

**Notification**

**Sub: - Value Added Courses for the students of IKGPTU Main campus & Constituent Campus from Academic Session 2021-22.**

As per approval of the competent authority, the university is pleased to start the following Value Added Courses in IKGPTU Main campus & Constituent Campus from Academic Session 2021-22 onwards:-

Sr.No.	Name of the Department	Value Added Course
1.	Department of Architecture	1- Human Values and Professional Ethics 2- Environmental Science 3- Mentoring & Professional Development- I 4- Mentoring & Professional Development- II 5- Mentoring & Professional Development- III
2.	Department of Civil Engg.	1- Building information modeling (BIM) 2- Auto Cad 3- STAAD Pro 4- Geographical Information System
3.	Department of Chemical Engg.	1- Intellectual Property Rights 2- Chemistry of Petroleum and Petrochemicals
4.	Department of Computer Science Engg.	1- IPR 2- Orientation programme in Entrepreneurship 3- Digital marketing & tools 4- Digital Self Defence
5.	Department of Electrical Engg.	1- Solar water Pumping 2- Safety, Health and Environment Management 3- Arduino 4- E-commerce 5- Condition Monitoring and Maintenance 6- Principals of Marketing 7- Environmental Sustainability 8- Biology of Engineers 9- Cyber security 10- Programming in Python 11- Big Data 12- Java 13- Hybrid vehicles 14- Energy storage
6.	Department of Electronic Communication Engg.	1. Personality Development 2. Motivational Enhancement techniques 3. Intellectual property rights and Entrepreneurship
7.	Department of Food Science	1- Bakery Technology and Entrepreneurship



		2- Food Safety, quality and Evaluation 3- Food industries requirements for the compliance to food safety and standards act 4- Implementation & Auditing of ISO 22000 in food industry 5- Implementation & Auditing of the ISO 9001: 2018 in food industry.
8.	Department of Mechanical Engg.	1- Soft Skill 2- Auto Cad Training 3- Solid Work Training 4- Training on Creo Software
9.	Department of Mathematical Science	1- Computer Algebra System and Related Software's 2- Scientific Documentation Tool
10.	Department of Physical Science	1- Introduction to the Renewal Engg. Resources 2- Physics of Nano Materials 3- Electronics at Nano-scale 4- Scientific documentation tools
11.	Department of Management	1- Business Analytics 2- Research Methodology 3- Soft Skills and Personality Development 4- Entrepreneurship 5- Block Chain Technology 6- Business Etiquettes 7- Lean Management Manufacturing 8- Quality Management 9- Six Sigma 10- Employability Skills 11- Big Data Analysis 12- Accounting Basics 13- Innovation Management 14- Professional Ethics 15- Short Term Certificate Course in Advanced Excel 16- Office Automation 17- Self-Management 18- Digital Marketing 19- Introduction to Investments 20- Management Accounting for Decision Making 21- Introduction to Human Resource Management 22- Introduction to Marketing Essentials 23- Customer Relationship Management 24- Introduction to corporate finance 25- Predictive Analytics 26- Introduction to strategic management 27- Strategy and sustainability 28- Organization design for competitive Advantage 29- Managerial Economics 30- International Financial Management 31- Communication Technologies in Education 32- Environment Management System 33- Enterprise Risk Management 34- Health Care Leadership 35- Corporate Leadership 36- E-Commerce

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		37- Yoga for Health and Wellness 38- Social Media Marketing 39- Financial Econometrics
12.	Department of Journalism & Mass Communication	1- Photography

**This Notification is issued with the approval of competent authority given vide E-office Computer File No. 52021.**

**Jaspreet Singh, IAS**  
Registrar

Dated: 18.10.2021

Endst.No.IKGPTU/REG/2814-2815

**A copy is forwarded to the following officers for information please:-**

1. I/C Secretariat, O/o Vice Chancellor: For information of Vice-Chancellor
2. Dean (Academics)
3. Director (Main and other Campuses): To inform all Deputy Dean (Faculty), HoDs (Teaching) and Incharge, Constituent Campuses
4. Deputy Registrar (Academics/BOS/Admission Cell): For information and necessary action.
5. Incharge (ITS): For upload on website.

**Jaspreet Singh, IAS**  
Registrar,



# I.K. GUJRAL PUNJAB TECHNICAL UNIVERSITY

Estd. Under Punjab Technical University Act, 1996  
(Punjab Act No. 1 of 1997)

Ref. No. : IKGPTU/Reg/NF/ 2920

Dated : 25/11/2021

## NOTIFICATION

**Sub: -Regarding Value Added Courses for the students of IKGPTU Main Campus & Constituent Campuses from Academic Session 2021-22.**

In partial modification of notification No.IKGPTU/Reg/NF/2810-2815 dated 18-10-2021 regarding Value Added Courses for the students of IKGPTU Main Campus & Constituent Campuses from Academic Session 2021-22, the university is pleased to notify the following amendments:-

Sr.No.	Name of the Department	Value Added Course
1.	Department of Management	1- Soft Skills and Personality Development 2- Block Chain Technology 3- Business Etiquettes 4- Lean Management/ Manufacturing 5- Quality Management 6- Six Sigma 7- Employability Skills 8- Big Data Analysis 9- Innovation Management 10- Professional Ethics 11- Short Term Certificate Course in Advanced Excel 12- Office Automation 13- Self-Management 14- Digital Marketing 15- Customer Relationship Management 16- Predictive Analytics 17- Organisation design for competitive Advantage 18- Communication Technologies in Education 19- Environment Management System 20- Enterprise Risk Management 21- Health Care Management 22- Corporate leadership 23- Yoga for Health and Wellness 24- Financial Econometrics

This Notification is issued with the approval of competent authority given vide E-office Computer File No.53265.

Jaspreet Singh, IAS  
Registrar

I. K. Gujral Punjab Technical University, Jalandhar  
Jalandhar Kapurthala Highway, Near Pushpa Gujral Science City, Kapurthala – 144603  
Ph. No. 01822-282521, 282501, Email: registrar@ptu.ac.in

Endst No. : IKGPTU/Reg/NF/ 2921-2925

Dated : 25/11/2021

A copy is forwarded to the following officers for information please:-

1. I/C Secretariat, O/o Vice Chancellor: For information of Vice-Chancellor
2. Dean (Academics)
3. Deputy Registrar (Academics): For information and necessary action.
4. Head of Department Management, Main Campus, IKGPTU for information please and necessary action please.
5. Incharge (ITS): For upload on website.

  
Jaspreet Singh, IAS  
Registrar 

