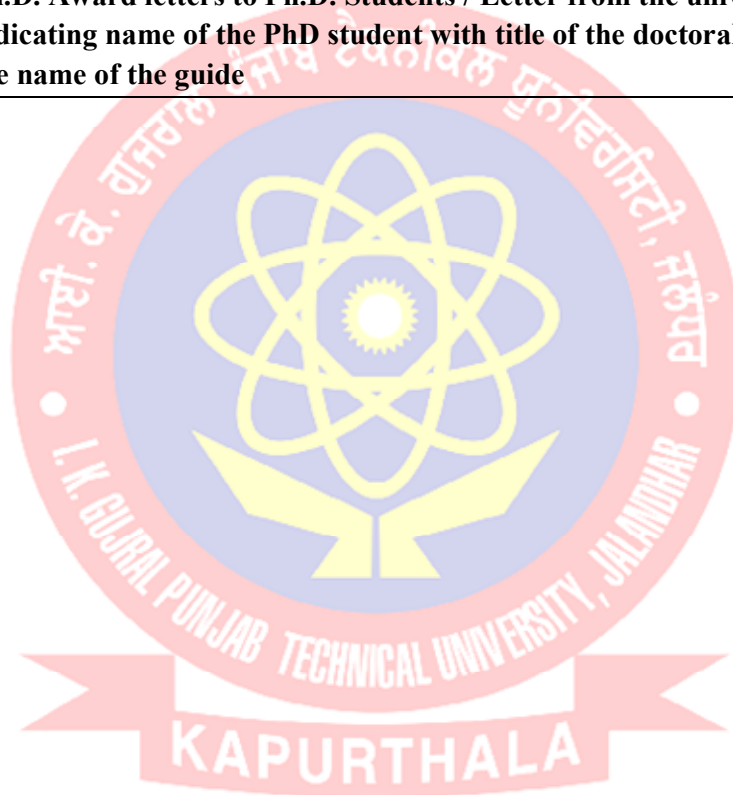


Ph.D's Awarded Per Teacher

Sl. No.	Documents Attached
1.	Ph.D. Award letters to Ph.D. Students / Letter from the university indicating name of the PhD student with title of the doctoral study and the name of the guide





I.K. GUJRAL PUNJAB TECHNICAL UNIVERSITY, JALANDHAR

PH.D NOTIFICATION

Index No. IKGPTU/Ph.D/742

Dated 17/12/19

Notification: IKGPTU/2019/742 for the Ph.D degree award

With the approval of competent authority I.K. Gujral Punjab Technical University, hereby the award of Ph.D degree to Mr/Ms. Vishal Kumar Arora & Dr. Kunal Krishna Arora, Regd. No. 1403019 in the Faculty of Engineering & Computer Science & Engineering. This notification is issued on 17/12/19 after completion of thesis work and successfully defended his/her case during presentation during open period at university.

Year of Enrolment	Date of Viva-voce	Title of the Thesis	Name & Address of the Research Supervisor
2014	08.11.2019	ON NETWORK LIFE SPAN BASED ASSESSMENT FOR IMPROVED WIRELESS NETWORKS	Dr. Vishal Sharma Associate Professor Shriwed Bhatgar Singh State Technical Campus, Ferozepur
			Dr. Monika Sachdeva Associate Professor & HOD I.K. Gujral Punjab Technical University Main Campus, Kapurthala

Final degree will be conferred in the annual convocation of the University.

Dean (R&D)

Controller of Examination

Registrar

HOD
Department of Computer Science & Engineering
IKG PTU Main Campus
Kapurthala



I. K. GUJRAL PUNJAB TECHNICAL UNIVERSITY,
JALANDHAR

Ph.D NOTIFICATION

Endst. No. IKGPTU/Ph.D/333

Dated: 11/6/18

Notification: IKGPTU/2018/425 for the Ph.D degree award

With the approval of competent authority, I. K. Gujral Punjab Technical University notify the award of Ph.D degree to Mr/Ms. *Sunny Behal S/D/o Rakesh Behal*, Regd. No. 1003012 in the faculty of Engineering (Computer Science And Engineering). This notification is issued on 11/6/18 after completion of thesis work and successfully defended his/her case during presentation among expert panel of university.

Year of Enrolment	Date of Viva-voce	Title of the Thesis	Name & Address of the Research Supervisor
2011	21/05/2018	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.I.E.T, Panjab University, Chandigarh.

Final degree will be conferred in the annual convocation of the University.

Dean (R&D)

Controller of Examination

Registrar

HOD
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Kapurthala



I.K. GUJRAL PUNJAB TECHNICAL UNIVERSITY,
JALANDHAR

Ph.D NOTIFICATION

Endst. No. IKGPTU/Ph.D/ 737

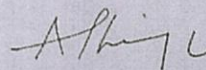
Dated: 16/10/18

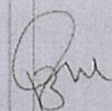
Notification: IKGPTU/2018/485 for the Ph.D degree award

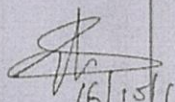
With the approval of competent authority, I. K. Gujral Punjab Technical University notify the award of Ph.D degree to Mr/Ms. *Mandeep Kaur Gulati S/D/o Gurbax Singh Gaba*, Regd. No. 17.13.09 in the faculty of *Engineering (Computer Science And Engineering)*. This notification is issued on 16/10/18 after completion of thesis work and successfully defended his/her case during presentation among expert panel of university.

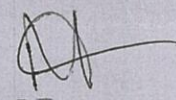
Year of Enrolment	Date of Viva-voce	Title of the Thesis	Name & Address of the Research Supervisor
2009	31/08/2018	DESIGN OF EFFICIENT ON-DEMAND QoS ROUTING TECHNIQUES FOR MANETs.	Dr. Monika Sachdeva Associate Professor, Department of CSE, IKGPTU, Kapurthala.
			Dr. Krishan Kumar Professor, UIET, Panjab University, Chandigarh.

Final degree will be conferred in the annual convocation of the University.


Dean (R&D)


Controller of Examination


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I.K. GUJRAL PUNJAB TECHNICAL UNIVERSITY
Jalandhar-Kapurthala Highway, Kapurthala – 144603.

Ph. D NOTIFICATION

Endst. No. IKGPTU/Ph. D/79

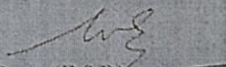
Dated: 25-5-2021


Notification: IKGPTU/2021/1006 for the Ph. D degree award


With the approval of competent authority, I. K. Gujral Punjab Technical University notifies the award of Ph. D degree to Mr. /Ms. *Harvinder Singh S/D/o Babu Singh*, Regd. No. 1214035 in the *Faculty of Applied Sciences (Computer Applications)*. This notification is issued on 25-5-2021 after completion of thesis work and successfully defended his/her case during presentation among expert panel of university.

Year of Enrolment	Date of Viva-voce	Title of the Thesis	Name & Address of the Research Supervisor
2012	14/02/2020	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.

Final degree will be conferred in the annual convocation of the University.


Dean (R&D)


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I.K. GUJRAL PUNJAB TECHNICAL UNIVERSITY
Jalandhar-Kapurthala Highway, Kapurthala - 144603.

Ph. D NOTIFICATION

Endst. No. IKGPTU/Ph. D/ 85

Dated: 16/6/2021

Notification: IKGPTU/2021/1035 for the Ph. D degree award

With the approval of competent authority, I. K. Gujral Punjab Technical University notifies the award of Ph. D degree to Mr. /Ms. *Manjit Singh S/D/o Mohinder Singh*, Regd. No. 1314008 in the *Faculty of Applied Sciences (Computer Applications)*. This notification is issued on 16/6/2021 after completion of thesis work and successfully defended his/her case during presentation among expert panel of university.

Year of Enrolment	Date of Viva-voce	Title of the Thesis	Name & Address of the Research Supervisor
2012	26/05/2021	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.

Final degree will be conferred in the annual convocation of the University.

Dean (R&D) 11/6/21

Controller of Examination

Registrar

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Department of Computer Science & Engineering
IKG PTU Main Campus
Kapurthala

Department of
Research & Development



PTU

ਆਈ. ਕੇ. ਗੁਜਰਾਲ ਪੰਜਾਬ ਟੈਕਨੀਕਲ ਯੂਨੀਵਰਸਿਟੀ

Ref. No. IKGPTU/RD/788

Dated 27/12/2019

TO WHOM IT MAY CONCERN

This is certified that Mr. / Ms. Parveen Kakkar was registered for Ph.D degree with this University in the discipline of Computer Science and Engineering

Mr. / Ms. Parveen Kakkar conducted research work on the following topic:

Research Topic	DETECTION & MITIGATION OF DDoS ATTACKS IN MOBILE AD HOC NETWORKS
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Registration No.	1003007
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Registration Date	10.02.2011
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Name of Supervisor	Dr. Pooja Sharma, Assistant Professor, I.K.Gujral Punjab Technical University, Kapurthala
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Name of Co-supervisor	Dr. Krishan Kumar Saluja, Professor, UIET, Panjab University, Chandigarh
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Mr. / Ms. Parveen Kakkar submitted his / her Ph.D thesis on 07.02.2019. The same was evaluated by experts. He / She successfully gave his / her viva-voce on Dec. 13, 2019. Subsequently the committee recommended to award the provisional Ph.D degree to Mr. / Ms. Parveen Kakkar. The final degree will be awarded after the approval of Academic Council and Board of Governors, IKG PTU.

(Sandeep Kumar Kazal)
Deputy Controller (R&D)

"Propelling Punjab to a Prosperous Knowledge Society"

I.K. Gujral Punjab Technical University

Jalandhar Kapurthala Highway, Kapurthala - 144603.

Ph.: +91-1822-282558, 9478098020 Website: www.ptu.ac.in Email: skkazal@ptu.ac.in

HOD

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IKG PTU Main Campus
Kapurthala