- Name : Dr. Kanwalvir Singh Dhindsa
- Date of Birth : 21<sup>st</sup> July, 1979
- Unique ID (Aadhar no.): 259308424927
- Education Qualifications : BTech(CSE), MTech(IT), PhD(CSE)

#### **Work Experience**

- Teaching : 21 Years, 6 months
- Research :
- Industry :
- Others :
- Area of Specialization : Cloud Computing, IoT, Machine Learning, Big Data

#### > Courses taught at Under Graduate/ Post Graduate/ Post Graduate Diploma Level

#### Graduate Classes (UG- B.TECH)

Operating systems, Relational Database Management Systems, Software Engg., Object Oriented Analysis & Design using UML

#### Post-Graduate Classes (PG- M.TECH)

Object Oriented Analysis & Design using UML, Advanced DBMS, Distributed Systems

- No. of papers published in National/ International Journals/ Conferences: 139
- Master (Completed/Ongoing) : Completed=37, Ongoing=03
- Ph.D. (Completed/Ongoing) : Completed=04, Ongoing=03
- Projects Carried out : nil
- Patents (Filed & Granted) : Filed=01, Granted=03
- Technology Transfer : Nil
- Research Publications (No.of papers published in National/International Journals/Conferences) : 139
- No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) : Chapters in Books = 07



#### For each Faculty member one page bio-data with PP size photograph

- Name : Amanjot Kaur
- Date of Birth : 31-08-1983
- Unique ID (Aadhar no.) : 4026 8271 4579
- Education Qualifications : MTech

#### Work Experience

- Teaching : 17 years
- Research : 9 years
- Industry : nil
- Others : nil
- Area of Specialization : Image Processing, Data Mining, Automata Theory
- Courses taught at Under Graduate/ Post Graduate/ Post Graduate Diploma Level : Computer Vision, Machine Learning, Image Processing, DBMS, Automata Theory, Data Mining

- No. of papers published in National/ International Journals/ Conferences : 9
- Master (Completed/Ongoing) : completed
- Ph.D. (Completed/Ongoing) : ongoing
- Projects Carried out : nil
- Patents (Filed & Granted) : nil
- Technology Transfer : nil
- Research Publications (No.of papers published in National/International Journals/Conferences) : 9
- No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) : Nil



#### For each Faculty member one page bio-data with PP size photograph

- Name : Dr. Jatinder Singh Saini
- Date of Birth : 27/11/1983
- Unique ID (Aadhar no.) : 680761407118
- Education Qualifications : Ph.D in CSE

#### Work Experience

- Teaching : 15 Years 08 Months
- Research : 07 Years
- Industry : 01 Year 01 Month
- Others : NA
- Area of Specialization : Computer Networks & Linux Administration
- Courses taught at Under Graduate/ Post Graduate/ Post Graduate Diploma Level : 20

- Master (Completed/Ongoing) : 27
- Ph.D. (Completed/Ongoing) : NA
- Projects Carried out : 01
- Patents (Filed & Granted) : NA
- Technology Transfer : NA
- Research Publications (No.of papers published in National/International Journals/Conferences) : 37 Papers in Peer Reviewed Journal and 10 papers in International & national Conferences
- No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) : NA



# For each Faculty member one page bio-data with PP size photograph

- Name :Sandeep Kaur Dhanda
- Date of Birth :18-08-1985
- Unique ID (Aadhar no.) :474044509952
- Education Qualifications :M.E(CSE)

#### Work Experience

- Teaching :12 years and 8 months
- Research :
- Industry :
- Others :
- Area of Specialization : Parallel Computing
- Courses taught at Under Graduate/ Post Graduate/ Post Graduate Diploma Level :Operating System, ,DBMS,ERP, RDBMS, Data Structures, FCPIT, Advanced Computer Architecture, Distributed Systems, Advanced Data Structures, Data Communication

- No. of papers published in National/ International Journals/ Conferences :30
- Master (Completed/Ongoing) :Completed
- Ph.D. (Completed/Ongoing) :NO
- Projects Carried out :Guided Major Projects more than 20
- Patents (Filed & Granted) :No
- Technology Transfer :
- Research Publications (No.of papers published in National/International Journals/Conferences) :30
- No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) :NIL



#### For each Faculty member one page bio-data with PP size photograph

- Name : Gurleen Sidhu
- Date of Birth : 26-06-1977
- Unique ID (Aadhar no.) : 9015 9222 9028
- Education Qualifications : ME (CSE)

#### Work Experience

- Teaching : 22 years and 6months
- Research : Nil
- Industry : Nil
- Others : Nil
- Area of Specialization : Digital Image Processing
- Courses taught at Under Graduate/ Post Graduate/ Post Graduate Diploma Level : DBMS, Data Mining and Warehousing, Software Engineering, Computer Graphics, Operating Systems, Universal Human Values, Data Communication, System Programming, Fundamentals of Computers and IT, Symbolic Logic and Logic Programming, Cyber Laws,

- No. of papers published in National/ International Journals/ Conferences : 7
- Master (Completed/Ongoing) : 4
- Ph.D. (Completed/Ongoing) : Nil
- Projects Carried out : Nil
- Patents (Filed & Granted) : Nil
- Technology Transfer : Nil
- Research Publications (No.of papers published in National/International Journals/Conferences) : Nil
- No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) : Nil



# For each Faculty member one page bio-data with PP size photograph

- Name :Rupinder Kaur
- Date of Birth :18-07-1983
- Unique ID (Aadhar no.) : 958051385758
- Education Qualifications :M.Tech(CSE)

#### **Work Experience**

- Teaching :16 years and 8 months
- Research :
- Industry :
- Others :
- Area of Specialization :Digital Image Processing
- Courses taught at Under Graduate/ Post Graduate/ Post Graduate Diploma Level :Operating System, System Programming, Programming languages, DCLD,DBMS,E-Commerce, OOP using C++, OOP using Java, Data Structures,FCPIT,

- No. of papers published in National/ International Journals/ Conferences :11
- Master (Completed/Ongoing) :Completed
- Ph.D. (Completed/Ongoing) :NO
- Projects Carried out :Guided Major Projects more than 20
- Patents (Filed & Granted) :No
- Technology Transfer :
- Research Publications (No.of papers published in National/International Journals/Conferences) :11
- No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) :NIL



#### For each Faculty member one page bio-data with PP size photograph

- Name : Rupinder Kaur
- Date of Birth :03-03-1985
- Unique ID (Aadhar no.) : 894985698803
- Education Qualifications :M.Tech. CSE, B.Tech. IT

#### Work Experience

- Teaching : 15 years
- Research : Nil
- Industry : Nil
- Others : Nil
- Area of Specialization : Software Engineering, Genetic Algorithms
- Courses taught at Under Graduate/ Post Graduate/ Post Graduate Diploma Level : Object Oriented Programming using C++, Design & Analysis of Algorithms, Computer Networks, Web Designing, Information Security, Operating Systems, System programming, Fundamentals of Computer programming & IT, Windows Programming, Parallel Architecture & Computing, Data Structures, Advanced Programming Languages

- No. of papers published in National/ International Journals/ Conferences :10
- Master (Completed/Ongoing) : 03
- Ph.D. (Completed/Ongoing) :Nil
- Projects Carried out : Nil
- Patents (Filed & Granted) :nil
- Technology Transfer :Nil
- Research Publications (No.of papers published in National/International Journals/Conferences) : 10
- No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) : Nil



#### For each Faculty member one page bio-data with PP size photograph

- Name : Balpreet Kaur
- Date of Birth : 21-01-1986
- Unique ID (Aadhar no.) : 394223537396
- Education Qualifications : M.tech (CSE), B.tech (CSE)

#### Work Experience

- Teaching : 15 Years 7 Months
- Research : NIL
- Industry : NIL
- Others : NIL
- Area of Specialization : Digital Image Processing
- Courses taught at Under Graduate/ Post Graduate/ Post Graduate DiplomaLevel : Data Structures, Object Oriented Programming Languages, Cloud Computing, Design and Analysis of Algorithms, Multimedia Applications, Information Security, System Programming, Software Project Management, SLLP, PEEMT, Expert Systems, Fundamental Computer Programming & IT, Human Values & Professional Ethics, Computer Networks

- No. of papers published in National/ International Journals/ Conferences : 18
- Master (Completed/Ongoing) : 5
- Ph.D. (Completed/Ongoing) : NA
- Projects Carried out : NA
- Patents (Filed & Granted) : NA
- Technology Transfer : NA
- Research Publications (No.of papers published in National/International Journals/Conferences) : 18
- No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) :



#### For each Faculty member one page bio-data with PP size photograph

- Name : Ramandeep Kaur
- Date of Birth : 17-08-1985
- Unique ID (Aadhar no.) : 5639 4205 2922
- Education Qualifications : M.Tech(CSE), B.Tech(CSE)

#### Work Experience

- Teaching : 14 years 8 months
- Research : NIL
- Industry : NIL
- Others : NIL
- Area of Specialization : Bio-Informatics, Software Engineering
- Courses taught at Under Graduate/ Post Graduate/ Post Graduate Diploma Level : Software Engineering, Theory of Computation, OOAD, Compiler Design, Object Oriented Programming, DBMS, Web Technologies, Advanced Data Structures, Natural Language Processing, Big Data and Cloud Computing.

- No. of papers published in National/ International Journals/ Conferences : 3
- Master (Completed/Ongoing) : Completed
- Ph.D. (Completed/Ongoing) : NA
- Projects Carried out : NA
- Patents (Filed & Granted) : NA
- Technology Transfer : NA
- Research Publications (No. of papers published in National/International Journals/Conferences) : NIL
- No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) : NIL



## For each Faculty member one page bio-data with PP size photograph

- Name : Er. Kamalpreet kaur Gurna
- Date of Birth : 20-oct-1986
- Unique ID (Aadhar no.) : 523419724412
- Education Qualifications : M.Tech (CSE), B.Tech(IT)

#### **Work Experience**

- Teaching : 10.8 years
- Research : M. Tech (thesis)
- Industry : nil
- Others :
- Area of Specialization : Digital image processing

## Courses taught at Under Graduate/ Post Graduate/ Post Graduate Diploma Level :

- •
- DBMS,RDBMS, .NET, BEA
- Multimedia & Virtual Reality, computer Architecture, RDBMS-II, Software Testing & Quality assurance
- Computer peripherals and interfaces, Intrusion detection systems, cloud computing, Software project management, Big data, wireless communication

- No. of papers published in National/ International Journals/ Conferences : 3
- Master (Completed/Ongoing) : completed
- Ph.D. (Completed/Ongoing) :
- Projects Carried out :
- Patents (Filed & Granted) :
- Technology Transfer :
- Research Publications (No.of papers published in National/International Journals/Conferences) : 3
- No. of Books published with details (Name of the book, Publisher with ISBN, year of publication,etc.) :



#### For each Faculty member one page bio-data with PP size photograph

- Name :Ramanjot Kaur
- Date of Birth : 28/08/1986
- Unique ID (Aadhar no.) : 857299190420
- Education Qualifications :M.Tech

#### Work Experience

- Teaching :10 years 8 months
- Research :M.tech Thesis
- Industry :NIL
- Others :NIL
- Area of Specialization :Soft computing, Digital Image Processing
- Courses taught at Under Graduate/ Post Graduate/ Post Graduate Diploma Level :Design and Analysis of Algorithm, Artificial Intelligence, Advanced Algorithms, Software Engineering, CPI, IBS, Information Security, PC Assembling and Troubleshooting.

- No. of papers published in National/ International Journals/ Conferences :4
- Master (Completed/Ongoing) :Completed
- Ph.D. (Completed/Ongoing) :Ongoing
- Projects Carried out :Nil
- Patents (Filed & Granted) :Nil
- Technology Transfer :Nil
- Research Publications (No.of papers published in National/International Journals/Conferences) : 4
- No. of Books published with details (Name of the book, Publisher with ISBN, year of publication,etc.) :Nil



#### For each Faculty member one page bio-data with PP size photograph

- Name :Sandeep Kaur Benipal
- Date of Birth : 13/9/1987
- Unique ID (Aadhar no.) : 581222213113
- Education Qualifications :M.Tech

#### Work Experience

- Teaching :10 years 8 months
- Research :M. tech Thesis
- Industry :NIL
- Others :NIL
- Area of Specialization :Networking
- Courses taught at Under Graduate/ Post Graduate/ Post Graduate Diploma Level : Design and Analysis of Algorithm, Data warehouse, DBMS, Data Structures, Microprocessor, SPM, Cloud computing, IPR, Software Engineering.

- No. of papers published in National/ International Journals/ Conferences :6
- Master (Completed/Ongoing) :Completed
- Ph.D. (Completed/Ongoing) :Nil
- Projects Carried out :Nil
- Patents (Filed & Granted) :Nil
- Technology Transfer :Nil
- Research Publications (No.of papers published in National/International Journals/Conferences) : 6
- No. of Books published with details (Name of the book, Publisher with ISBN, year of publication,etc.) :Nil



#### For each Faculty member one page bio-data with PP size photograph

- Name :Simrat Walia
- Date of Birth :Aug 10,1984
- Unique ID (Aadhar no.) :
- Education Qualifications : M-Tech

#### Work Experience

- Teaching :12
- Research :-
- Industry :-
- Others :-
- Area of Specialization :Natural Language Processing, Internet of Things
- Courses taught at Under Graduate/ Post Graduate/ Post Graduate DiplomaLevel :Compiler Design, OOP, HRM, SM,SP,DAA,AI,Python,Multimedia,CA

- No. of papers published in National/ International Journals/ Conferences :2
- Master (Completed/Ongoing) :
- Ph.D. (Completed/Ongoing) : Ongoing
- Projects Carried out :
- Patents (Filed & Granted) :
- Technology Transfer :
- Research Publications (No.of papers published in National/International Journals/Conferences) :
- No. of Books published with details (Name of the book, Publisher with ISBN, year of publication,etc.) :





# For each Faculty member one page bio-data with PP size photograph

- Name :Simarjot Kaur
- Date of Birth :14/10/83
- Unique ID (Aadhar no.) :228200492174
- Education Qualifications :Mtech

# Work Experience

- Teaching :14yrs
- Research :
- Industry :
- Others :
- Area of Specialization :Software programming
- Courses taught at Under Graduate/ Post Graduate/ Post Graduate Diploma Level :Distributed Databases, CProgramming ,Java,Web Designing .

## **Research guidance**

- No. of papers published in National/ International Journals/ Conferences :3
- Master (Completed/Ongoing) :

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- Ph.D. (Completed/Ongoing) :
- Projects Carried out :
- Patents (Filed & Granted) :
- Technology Transfer :
- Research Publications (No.of papers published in National/International Journals/Conferences) :
- No. of Books published with details (Name of the book, Publisher with ISBN, year of publication,etc.) :

#### For each Faculty member one page bio-data with PP size photograph

- Name: Mandeep Kaur
- Date of Birth: 16-10-1986
- Unique ID (Andhra no.): 675256209135
- Education Qualifications : M.tech(IT)

#### Work Experience

- Teaching: 10.8 Years
- Research: M. tech(Thesis)
- Industry: Nil
- Others: Nil
- Area of Specialization: Digital Image Processing
- Courses taught at Under Graduate/ Post Graduate/ Post Graduate Diploma Level: PPS, CN,BEA,Simulation Modelling, Multimedia,EVS,CN-II,CA,HRM

- No. of papers published in National/ International Journals/ Conferences: 3
- Master (Completed/Ongoing): completed
- Ph.D. (Completed/Ongoing): Nil
- Projects Carried out: Nil
- Patents (Filed & Granted): Nil
- Technology Transfer:
- Research Publications (No. of papers published in National/International Journals/Conferences): 3
- No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.): Nil



- Name : Jaspreet Kaur
- Date of Birth : 13 March, 1981
- Unique ID (Aadhar no.) : 214871025612
- Education Qualifications :M.E

#### **Work Experience**

- Teaching :16+ years
- Research :-
- Industry :-
- Others :-
- Area of Specialization : Mobile Adhoc Networks, Wireless Communication

Courses taught at Under Graduate/ Post Graduate/ Post Graduate DiplomaLevel :

Subjects Taught At Graduation Level Network Analysis & Synthesis(EE-201), Analog Communication System(EC-301) Digital Communication(EC-304) Cellular & Mobile Communication(DE-1.1) Antenna and Wave Propagation (EC-303) Electronics Measurement & Instrumentation (EC-203) Digital circuits &Logic Design (CS-205), Optical Fiber Communication(EC-404) Analog Electronics (EC-202) Linear control circuit Microprocessor and Assembly Language Programming Computer Architecture and Organization Microcontrollers

**Digital Electronics** 

#### Subjects Taught At Post-Graduation Level

Advanced Communication System (EC-504), Applied Instrumentation (PEE-517), Wireless & Mobile Communication (EC-520),

Internetworking and Internet Protocols( EC-522)



- No. of papers published in National/ International Journals/ Conferences :24
- Master (Completed/Ongoing) : completed
- Ph.D. (Completed/Ongoing) :ongoing
- Projects Carried out :-
- Patents (Filed & Granted) :-
- Technology Transfer :-
- Research Publications (No.of papers published in National/International Journals/Conferences) : 24
- No. of Books published with details (Name of the book, Publisher with ISBN, year of publication,etc.) : -



#### For each Faculty member one page bio-data with PP size photograph

- Name : Parvinder Kaur
- Date of Birth :28/02/1984
- Unique ID (Aadhar no.) :280552483776
- Education Qualifications :M.Tech

## **Work Experience**

- Teaching : 15.5 years
- Research :- 6 years(during PHD)
- Industry :-N.A.
- Others :-N.A.
- Area of Specialization :Digital Image processing, Soft Computing
- Courses taught at Under Graduate/ Post Graduate/ Post Graduate DiplomaLevel : B.Tech (CSE), M.Tech (CSE)

- No. of papers published in National/ International Journals/ Conferences : 20
- Master (Completed/Ongoing) : Completed
- Ph.D. (Completed/Ongoing) : ongoing
- Projects Carried out :-
- Patents (Filed & Granted) :1 (Filed)
- Technology Transfer :-
- Research Publications (No.of papers published in National/International Journals/Conferences) :20
- No. of Books published with details (Name of the book, Publisher with ISBN, year of publication,etc.) :-

#### For each Faculty member one page bio-data with PP size photograph

- Name :Mehzabeen Kaur
- Date of Birth :30/08/1993
- Unique ID (Aadhar no.) :491476595035
- Education Qualifications : Phd Pursuing

#### Work Experience

- Teaching :1.5 Yrs
- Research :NIL
- Industry :Nil
- Others :Nil
- Area of Specialization : Machine Learning , Image Processing
- Courses taught at Under Graduate/ Post Graduate/ Post Graduate Diploma Level :Advance Data Structure , ADSN , Data Structure , Advance Algorithm

- No. of papers published in National/ International Journals/ Conferences :7
- Master (Completed/Ongoing) :Completed
- Ph.D. (Completed/Ongoing) : Ongoing
- Projects Carried out :-
- Patents (Filed & Granted) : -
- Technology Transfer :-
- Research Publications (No.of papers published in National/International Journals/Conferences) :-5
- No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) :-



#### For each Faculty member one page bio-data with PP size photograph

- Name :Jaswinder Kaur
- Date of Birth :05/02/1997
- Unique ID (Aadhar no.) :547851144365
- Education Qualifications :M.TECH

#### Work Experience

- Teaching :06 MONTHS
- Research :NIL
- Industry :Nil
- Others :Nil
- Area of Specialization :Artifical Intelligence , Machine Learning , Data Science
- Courses taught at Under Graduate/ Post Graduate/ Post Graduate Diploma Level :Data Science , Big Data , Data Structure , MFCS , Digital Electronics

- No. of papers published in National/ International Journals/ Conferences :Nil
- Master (Completed/Ongoing) :Completed
- Ph.D. (Completed/Ongoing) : -
- Projects Carried out :-
- Patents (Filed & Granted) : -
- Technology Transfer :-
- Research Publications (No.of papers published in National/International Journals/Conferences) :-
- No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) :-



#### For each Faculty member one page bio-data with PP size photograph

- Name : Prof. Divjot Kaur
- Date of Birth : 20-01-1992
- Unique ID (Aadhar no.) : 772052419140
- Education Qualifications : M.Tech (CSE)

#### Work Experience

- Teaching : 7 months
- Research :no
- Industry : no
- Others :no
- Area of Specialization : Wireless Sensor Network, Artificial Intelligence, Computer network
- Courses taught at Under Graduate/ Post Graduate/ Post Graduate Diploma Level : OOP, CN,OS, FCPIT, NSC, Android Applications, MIS, Problem Solving using C

- No. of papers published in National/ International Journals/ Conferences :2
- Master (Completed/Ongoing) :2016
- Ph.D. (Completed/Ongoing) :
- Projects Carried out :
- Patents (Filed & Granted) :
- Technology Transfer :
- Research Publications (No.of papers published in National/International Journals/Conferences) : 5
- No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) :



- Name : Prof. Rupinder Kaur
- Date of Birth : 22-09-1993
- Unique ID (Aadhar no.) : 357244228106
- Education Qualifications : BTech (CSE), MTech(CSE), PhD(Pursuing)

# Work Experience

- Teaching : 8 months
- Research : ---
- Industry : ---
- Others : ---
- Area of Specialization : Cloud Computing, IoT
- Courses taught at Under Graduate/ Post Graduate/ Post Graduate Diploma Level : Data Structures, Research Methodology, Network Security and Cryptography, Artificial Intelligence, Wireless Communication

- No. of papers published in National/ International Journals/ Conferences : 01
- Master (Completed/Ongoing) :----
- Ph.D. (Completed/Ongoing) : --
- Projects Carried out : --
- Patents (Filed & Granted) : ---
- Technology Transfer : ---
- Research Publications (No.of papers published in National/International Journals/Conferences) :
- No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) :



#### For each Faculty member one page bio-data with PP size photograph

- Name : Amrita Preet Kaur
- Date of Birth : 21-09-1991
- Unique ID (Aadhar no.) : 6085 6296 7666
- Education Qualifications : M.Tech

#### Work Experience

- Teaching : 8 Month
- Research : 6 Month
- Industry : NIL
- Others : NIL
- Area of Specialization : NIL
- Courses taught at Under Graduate/ Post Graduate/ Post Graduate Diploma Level : Under Graduate

- No. of papers published in National/ International Journals/ Conferences :
- Master (Completed/Ongoing) : Completed
- Ph.D. (Completed/Ongoing) : Not Pursuing
- Projects Carried out : Nil
- Patents (Filed & Granted) : Nil
- Technology Transfer : Nil
- Research Publications (No.of papers published in National/International Journals/Conferences) :1
- No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) : Nil



# For each Faculty member one page bio-data with PP size photograph

- Name : Shabad Kaur
- Date of Birth :20 March 1992
- Unique ID (Aadhar no.) : 374290955022
- Education Qualifications :M.Tech

## **Work Experience**

- Teaching : 8 months
- Research :6 months
- Industry :NIL
- Others :NIL
- Area of Specialization :VANETs
- Courses taught at Under Graduate/ Post Graduate/ Post Graduate DiplomaLevel
   :Under Graduate

- No. of papers published in National/ International Journals/ Conferences :2
- Master (Completed/Ongoing) :Completed
- Ph.D. (Completed/Ongoing) : Not Pursuing
- Projects Carried out :Nil
- Patents (Filed & Granted) :Nil
- Technology Transfer :Nil
- Research Publications (No.of papers published in National/International Journals/Conferences) :2
- No. of Books published with details (Name of the book, Publisher with ISBN, year of publication,etc.) :Nil



#### For each Faculty member one page bio-data with PP size photograph

- Name :Bhavneet Kaur Chahal
- Date of Birth :31-01-1992
- Unique ID (Aadhar no.) 755731715348:
- Education Qualifications :MCA

#### Work Experience

- Teaching :4 years
- Research :NIL
- Industry : NIL
- Others : NIL
- Area of Specialization :C-language, CSA
- Courses taught at Under Graduate/ Post Graduate/ Post Graduate DiplomaLevel :Btech,BCA,BVOC

- No. of papers published in National/ International Journals/ Conferences : NIL
- Master (Completed/Ongoing) :Completed
- Ph.D. (Completed/Ongoing) : NIL
- Projects Carried out : NIL
- Patents (Filed & Granted) : NIL
- Technology Transfer : NIL
- Research Publications (No.of papers published in National/International Journals/Conferences) : NIL
- No. of Books published with details (Name of the book, Publisher with ISBN, year of publication,etc.) : NIL



- Name :
- Date of Birth :
- Unique ID (Aadhar no.) :
- Education Qualifications :
  - Ph. D. Thapar University. Patiala, 2009
  - M.B.A. IGNOU, New Delhi, 2008
  - M.E. (Industrial Engineering), Thapar Institute of Engg. and Tech. Patiala, 2000
  - > PG Dip in Marketing Management, IGNOU, New Delhi
  - > PG Diploma in Management, IGNOU, New Delhi
  - > B.E. (Mechanical), Punjabi University, Patiala, 1995

#### Work Experience

٠	Teaching :		26 YEARS		
	$\succ$	Sep, 2015 – till date :	Professor, ME & Dean Student Affairs		
	$\succ$	Aug, 2010 – Sep 2015 :	Professor & Head, M&IE		
	$\succ$	Nov, 06 - Aug, 2010 :	Associate Professor & Head, M&IE		
	$\succ$	Jun, 2005 – Nov, 06	Assistant Professor & Head, M&IE		
	$\succ$	Nov, 2003 - Jun, 2005 :	Assistant Professor, ME		
	$\triangleright$	Jan 1996 - Nov 2003 :	Lecturer, Mechanical Engineering		
٠	Research :		Supervising many PG and Ph.D. level candidates for 23 yrs		
•	• Industry :				
•	Others :				
•	• Area of Specialization :		INDUSTRIAL ENGG, TECHNOLOGY MANAGEMENT, Management of Industrial Systems		

• Courses taught at Under Graduate/ Post Graduate/ Post Graduate Diploma Level : Fluid Mechanics, Ind Mgt, Ind Automation, CAD/CAM etci

#### **Research guidance**

- No. of papers published in National/ International Journals/ Conferences : 67
- Master (Completed/Ongoing) : 10
- Ph.D. (Completed/Ongoing) : 05
- Projects Carried out : 01
- Patents (Filed & Granted) : --
- Technology Transfer : --
- Research Publications (No.of papers published in National/International Journals/Conferences) : 67
- No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) : A Chapter published in in a book, Published by Springer.s



#### AMANPREETSINGH SETHI

AUGUST 23, 1973

2568 1300 8161

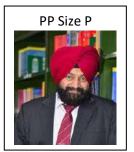
## For each Faculty member one page bio-data with PP size photograph

- Name : Bhupinder Singh Bhullar
- Date of Birth : 30<sup>th</sup> Oct 1972
- Unique ID (Aadhar no.):8628 3010 7448
- Education Qualifications: PhD.

# Work Experience

- Teaching : 25 years approx.
- Research : PhD research work at IIIT Madras and Thapar University Patiala
- Industry : Nil
- Others : UN sponsored Teaching Assignments at Mekelle University Ethiopia & at the Institute of National Importance IIT Ropar
- Area of Specialization: Fluid Mechanics, Thermal Engineering, Heat Transfer, Fluid Machinary and Applied Mechanics

- Master (Completed/Ongoing) :3
- Ph.D. (Completed/Ongoing) : NA
- Projects Carried out: Hydrogen Generation and Application- In process and Heat Pipe fabrication with INTEL -In Process
- Patents (Filed & Granted) : Nil
- Technology Transfer: Nil
- Research Publications (No. of papers published in National/International Journals/Conferences) : SCI Indexed 2
- No. of Books published with details (Name of the book, Publisher with ISBN, year of publication,etc.) : Nil



#### For each Faculty member one page bio-data with PP size photograph

- Name : DOORDARSHI SINGH
- Date of Birth : 23/08/1978
- Unique ID (Aadhar no.) : 459503179752
- Education Qualifications : PhD

#### Work Experience

- Teaching : 21 Years
- Research :
- Industry :
- Others :
- Area of Specialization : Industrial Engineering, Metallurgy
- Courses taught at Under Graduate/ Post Graduate/ Post Graduate Diploma Level : ED, EME, ME

- No. of papers published in National/ International Journals/ Conferences : 60
- Master (Completed/Ongoing) : 4 guided
- Ph.D. (Completed/Ongoing) :5 guided, 2 ongoing
- Projects Carried out :
- Patents (Filed & Granted) :
- Technology Transfer :
- Research Publications (No.of papers published in National/International Journals/Conferences) : 60
- No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) :



- Name : Dr. Manpreet Kaur
- Date of Birth : 16-10-1975
- Unique ID (Aadhar no.): 856049783130
- Education Qualifications : PhD Mechanical

#### **Work Experience**

- Teaching : 23 years 5 months
- Research : 16 years
- Industry : 6 months
- Others : nil
- Area of Specialization : Surface Engineering
- Courses taught at Under Graduate/ Post Graduate/ PhD Course work :

Subjects Taught to Under-graduate Classes	Subjects Taught to Post- graduate Classes	Subjects Taught to PhD Mechanical Students
Strength of Materials I	Advanced Material Science	Composite Materials
Strength of Materials II	Composite Materials	
Engineering Materials and Metallurgy		
Material Science and Engineering		
Fluid Mechanics-I		
Engineering Drawing		
Theory of Machines-I		
Applied Thermodynamics – II		
Thermal Science		
Elements of Mechanical Engineering		

- No. of papers published in National/Conferences : 51
- Master (Completed) : 06
- Ph.D. (Completed) : **05**
- Projects Carried out : 03
- Patents (Filed & Granted) : 02 granted; 02 filed
- Technology Transfer : nil
- Research Publications (No. of papers published in National/International Journals/Conferences) : **43**
- No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) : **03 book chapters**



#### For each Faculty member one page bio-data with PP size photograph

- Name :Maninder Kaur
- Date of Birth :01-04-1980
- Unique ID (Aadhar no.) :553450298283
- Education Qualifications :M tech(Machine design)

#### **Work Experience**

- Teaching :19 years
- Research :pursuing PhD
- Industry :Nil
- Others :nil
- Area of Specialization :Machine design
- Courses taught at Under Graduate/ Post Graduate/ Post Graduate Diploma Level : course taught graduate and post graduate level

- No. of papers published in National/ International Journals/ Conferences :3papers,01 international Journals
- Master (Completed/Ongoing) :completed
- Ph.D. (Completed/Ongoing) :ongoing
- Projects Carried out :nil
- Patents (Filed & Granted) :nil
- Technology Transfer :
- Research Publications (No.of papers published in National/International Journals/Conferences) :01 ,03
- No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) :nil



1. Name: Sanjeev Bhandari

2. Date of birth August 01, 1977

Unique ID (Aadhar no.) : 6947 4675 0061

:



#### 3. Educational Qualifications:

- > Pursuing Ph.D, Sant Longowal Institute of Engineering & Technology; Longowal 2014
- M.Tech. (Production & Industrial Engineering Systems), Indian Institute of Technology, Roorkee, 2004
- B.E. (Mechanical), BBSBEC, Fatehgarh Sahib, Punjab Technical University, Jalandhar, 2000

#### 4. Work Experience

- Teaching
  - Jan, 2007 : Assistant Professor, Mechanical Engineering Department, B.B.S.B.E.C., Fatehgarh Sahib
  - July 2004 Jan 2007: Lecturer, ME, IET Bhaddal
- **Research** : May 2003-July 2004, Indian Institute of Technology, Roorkee, 2004
- Industry : March 2002- Nov 2002, Engineer Trainee, TACL (Trident Group), Barnala
- Others : Nil
- 5. Area of Specializations: Tribology, Surface Engineering, Strength of Materials, Engineering Drawing
- 6. Subjects Teaching at Under Graduate Level: SOM, EME, ED, HT, FM, MV, CG

Post Graduate Level: Advanced Mechanics of solids, Instrumentation

- 7. Research Guidance No. of Papers Published in Masters's - 03 National Journals: 01 Ph.D. 02. International Journals: 15 **Conferences:** 06 8. Projects Carried Out : Nil 9. Patents : Nil **10.** Technology Transfer : Nil **11.** Research Publications : 22 12. No. of Books Published with details: Nil
- **13. Short Term Courses Attended/Organized** : 09

## For each Faculty member one page bio-data with PP size photograph

- Name: Dr AMANDEEP SINGH
- Date of Birth: 20/12/1981
- Unique ID (Aadhar no.): 953498049517
- Education Qualifications: PHD

## Work Experience

- Teaching :17
- Research: 3
- Industry: NIL
- Others: NIL
- Area of Specialization: METAL MATRIX COMPOSITES, MACHINE DESIGN
- Courses taught at Under Graduate/ Post Graduate/ Post Graduate Diploma Level: MANUFACTURING PROCESSES, MACHINE DESIGN, MACHINE DRAWING, ENGINEERING DRAWING, FLUID MACHINES

- No. of papers published in National/ International Journals/ Conferences : 14
- Master (Completed/Ongoing) : 8
- Ph.D. (Completed/Ongoing) : NIL
- Projects Carried out : 01
- Patents (Filed & Granted) : NIL
- Technology Transfer : NIL
- Research Publications (No. of papers published in National/International Journals/Conferences) : 14
- No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) : NIL



## For each Faculty member one page bio-data with PP size photograph

- Name : Balraj Singh
- Date of Birth : 15/7/1981
- Unique ID (Aadhar no.):272398761037
- Education Qualifications: M Tech

## Work Experience

- Teaching : 18 years approx.
- Research : Pursuing PhD research work IK Gujural PTU Jalandhar.
- Industry : Nil
- Others : NIL
- Area of Specialization: Surface Engg, Machine Design, Thermodynamics.

- Master (Completed/Ongoing) :NIL
- Ph.D. (Completed/Ongoing) : NA
- Projects Carried out: NA
- Patents (Filed & Granted) : Nil
- Technology Transfer: Nil
- Research Publications (No. of papers published in National/International Journals/Conferences) : SCI Indexed 1
- No. of Books published with details (Name of the book, Publisher with ISBN, year of publication,etc.) : Nil
- Short Term Courses Attended/Organized: 6





- 1. Name: Dr. Sanjiv Kumar Sharma
- 2. Date of Birth: January 22, 1976
- 3. Aadhar No.: 632247104040

:

#### 4. Educational Qualifications:

Ph. D. National Institute of Technology, Hamirpur (H.P), 2013M.E. (Production Engineering), Guru Nanak Dev Engg. College, Ludhiana, 2003B.E. (Mechanical), Panjab University, Chandigarh, 1997

#### 5. Work Experience

Teaching

Aug, 2006: Asst. Professor M&IE, B.B.S.B.E.C., Fatehgarh Sahib Research : Supervising many PG and Ph.D. level candidates

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Industry
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Nov, 2001- Aug, 2006: Production Engineer, GNA Axles Ltd, Mehtiana, Punjab Oct, 1997 - Apr, 2000: Production Engineer, Leader Valves Ltd, Jalandhar, Punjab Others : Nil

- 6. Area of Specializations: Vibration Analysis and Control, Condition Monitoring
- 7. Subjects Teaching at Under Graduate Level: MV, ED, ISE, MED, EME.

**Post Graduate Level:** Vibration Analysis

 8. Research Guidance: No. of Papers Published in: Masters's - 02 National Journals: Nil Ph.D. - Nil International Journals: 12 Conferences: 5
 9. Projects Carried Out : Nil

:17

- 10. Patents : Nil
- **11. Technology Transfer** : Nil
- 12. Research Publications
- **13.** No. of Books Published with details : 01

Book Title	Author	Book ISBN NO	Publisher	Published Date
Advanced Vibration Controlling Techniques	Dr. Sanjiv Kumar Sharma	9781783323890	Alpha Science Publishing House, London	31 <sup>st</sup> July, 2018

14. Short Term Courses Attended/Organized: 10

## For each Faculty member one page bio-data with PP size photograph

- Name : Amardeep Singh
- Date of Birth : 06-12-1974
- Unique ID (Aadhar no.) : 903653407884
- Education Qualifications : PhD(Mechanical Engineering)

## Work Experience

- Teaching : 20 Years
- Research : Nil
- Industry : Nil
- Others : Nil
- Area of Specialization : Non conventional manufacturing
- Courses taught at Under Graduate/ Post Graduate/ Post Graduate Diploma Level:
  - Under Graduate: RAC, Heat Transfer, Engineering Drawing
    - Post Graduate: Composite Material

- No. of papers published in National/ International Journals/ Conferences : 05
- Master (Completed/Ongoing) : 1
- Ph.D. (Completed/Ongoing) : Nil
- Projects Carried out : Nil
- Patents (Filed & Granted) : Nil
- Technology Transfer : Nil
- No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) : Nil



#### For each Faculty member one page bio-data with PP size photograph

- Name : Rajeev Sukheeja
- Date of Birth : 30-06-1975
- Unique ID (Aadhar no.) : 302445773977
- Education Qualifications : M.tech, MBA

#### Work Experience

- Teaching :13
- Research : Nil
- Industry :8.5 years
- Others : Nil
- Area of Specialization : Machine design
- Courses taught at Under Graduate/ Post Graduate/ Post Graduate Diploma Level : B.tech , M.tech, Bvoc

- No. of papers published in National/ International Journals/ Conferences :2
- Master (Completed/Ongoing) : Completed
- Ph.D. (Completed/Ongoing) : Nil
- Projects Carried out :Nil
- Patents (Filed & Granted) :Nil
- Technology Transfer :Nil
- Research Publications (No.of papers published in National/International Journals/Conferences) :Nil
- No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) :Nil



## For each Faculty member one page bio-data with PP size photograph

- Name : Dr Nitin Singla
- Date of Birth : May 01, 1980
- Unique ID (Aadhar no.) :418657141067
- Education Qualifications : PhD. M.E.

## **Work Experience**

- Teaching :
  - Since 18<sup>th</sup> Aug, 2010 : Assistant Professor, M&IE, B.B.S.B.E.C., Fatehgarh Sahib
  - > Aug, 2007- Aug, 2010 : Assistant Prof. & Coordinator, ME, CIET, Rajpura
  - > Aug, 2006 July, 2007: Sr. Lecturer, ME, CIET, Rajpura
  - > July 2004 July 2006: Lecturer, ME, CIET, Rajpura
  - > Oct 2003 July 2004: Lecturer, ME, LCET, Ludhiana.
- Research : NIL
- Industry :NIL
- Others :NA
- Area of Specialization : Total Quality Management, Submerged Arc Welding, Flexible Systems Management
- Courses taught at Under Graduate/ Post Graduate/ Post Graduate Diploma Level : SOM, TOM, AT, FMc, HRM, OM, HT, EVs

- No. of papers published in National/ International Journals/ Conferences :25
- Master (Completed/Ongoing) :NIL
- Ph.D. (Completed/Ongoing) :NIL
- Projects Carried out :NIL
- Patents (Filed & Granted) :NIL
- Technology Transfer :NIL
- Research Publications (No.of papers published in National/International Journals/Conferences) :25
- No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) : 01 as chapter of an International Book, Theme II: Organizational and Human Resource Flexibility, Chapter 15: "Flexible Systems Methodology Approach for TQM Implementation in Industry", Flexible Enterprise for Global Business, ISBN : 978-81-906294-1-6, Publisher: Global Institute of Flexible Systems Management, Year 2008.



For each Faculty member one page bio-data with PP size photograph

- Name : Harmesh Kumar
- Date of Birth : **15.03.1975**
- Unique ID (Aadhar no.) : 272960855761
- Education Qualifications : Ph.D.

# Work Experience

- Teaching : 19 Years
- Research : Nil
- Industry : 1 Year
- Others : 6 Months (Software Engineering)
- Area of Specialization : Advanced Machining Processes and Optimization Techniques
- Courses taught at Under Graduate/ Post Graduate/ Post Graduate Diploma Level : Fluid Mechanics, RAC, Measurement & Metrology, Operation Research, ED, HT

- No. of papers published in National/ International Journals/ Conferences : 10
- Master (Completed/Ongoing) : 6
- Ph.D. (Completed/Ongoing) : Nil
- Projects Carried out : Nil
- Patents (Filed & Granted) : Nil
- Technology Transfer : Nil
- Research Publications (No. of papers published in National/International Journals/Conferences) : **10**
- No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) : Nil



## For each Faculty member one page bio-data with PP size photograph

- Name : Gurpreet Singh
- Date of Birth : 28-12-1984
- Unique ID (Aadhar no.) : 4353 8670 1885
- Education Qualifications : Ph.D, M.Tech, B.Tech.

## Work Experience

- Teaching : 17 Years
- Research :
- Industry :
- Others :
- Area of Specialization : Polymer Composites
- Courses taught at Under Graduate/ Post Graduate/ Post Graduate Diploma Level : 12

- No. of papers published in National/ International Journals/ Conferences : 20
- Master (Completed/Ongoing) : Completed
- Ph.D. (Completed/Ongoing) : Completed
- Projects Carried out : Nil
- Patents (Filed & Granted) : Nil
- Technology Transfer : Nil
- Research Publications (No.of papers published in National/International Journals/Conferences) : 10
- No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) : 2



## For each Faculty member one page bio-data with PP size photograph

- Name : GAGANDEEP SINGH
- Date of Birth : 09<sup>TH</sup> FEB. 1981
- Unique ID (Aadhar no.) : 252753862546
- Education Qualifications : DIPLOMA, B.E,M.E.

## Work Experience

- Teaching : 15 Years
- Research : NA
- Industry : 1.2 years
- Others : NA
- Area of Specialization : CAD/CAM and Robotics
- Courses taught at Under Graduate/ Post Graduate/ Post Graduate Diploma Level : CAD/CAM, SOM, TOM, E.D., M.P., MP., F.M., DME

- No. of papers published in National/ International Journals/ Conferences : 01
- Master (Completed/Ongoing) : Completed
- Ph.D. (Completed/Ongoing) : NA
- Projects Carried out : NA
- Patents (Filed & Granted) : NA
- Technology Transfer : NA
- Research Publications (No.of papers published in National/International Journals/Conferences) : NA
- No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) :



# For each Faculty member one page bio-data with PP size photograph

- Name : Dr. Ishpreet Singh
- Date of Birth : 05/04/1982
- Unique ID (Aadhar no.) : 485745482074
- Education Qualifications :PhD

# Work Experience

- Teaching :14 years 10 months
- Research : -
- Industry : 6 months
- Others : 7 months (Banking Sector)
- Area of Specialization : System Reliability, Production and Industrial Engineering
- Courses taught at Under Graduate/ Post Graduate/ Post Graduate Diploma Level : ATH, ED, EME, IM

- No. of papers published in National/ International Journals/ Conferences :
- Master (Completed/Ongoing) : Nil
- Ph.D. (Completed/Ongoing) : Nil
- Projects Carried out : Nil
- Patents (Filed & Granted) : Nil
- Technology Transfer : Nil
- Research Publications (No.of papers published in National/International Journals/Conferences) : 1 (International Journal) & 2 ( Conferences)
- No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) : Nil



## For each Faculty member one page bio-data with PP size photograph

- Name: Palwinder Singh
- Date of Birth: 20/04/1980
- Unique ID (Aadhar no.): 786194624926
- Education Qualifications:



Exam/ Degree	University/Institution/Board	Year of Passing
10 <sup>th</sup>	P.S.E.B. Mohali	1996
12 <sup>th</sup>	P.S.E.B. Mohali	1998
B. Tech. (Mechanical Engg.)	PTU Jalandhar/BBSBEC Fatehgarh Sahib	2002
M. Tech. (Machine Design)	PTU Jalandhar/BBSBEC Fatehgarh Sahib	2011
Ph.D.	IKGPTU Jalandhar	2021

## Work Experience

- Teaching: 15 years
- Research: 9 years
- Industry: NA
- Others: NA
- Area of Specialization: Mechanical Engineering
- Courses taught at Under Graduate/ Post Graduate/ Post Graduate Diploma Level: a) UG Level

Sr. No.	Subject
1	Engineering Drawing
2	Applied Thermodynamics-I
3	Applied Thermodynamics-II
4	Mechanical Measurement & Metrology
5	Machine Design-I
6	Machine Design-II
7	Mechanical Vibrations
8	Total Quality Management
9	Human Resource Management
10	Non-Conventional Machining

#### b) PG Level

Sr. No.	Subject
1	Mechatronics
2	Non-Conventional Machining Processes
3	Robotics
4	Product Design & Development
5	Diagnostic Maintenance & Monitoring
6	System Design & Analysis

- No. of papers published in National/ International Journals/ Conferences: 41
- Master (Completed/Ongoing): 4 completed
- Ph.D. (Completed/Ongoing): Nil
- Projects Carried out: Nil
- Patents (Filed & Granted): Nil
- Technology Transfer: Nil
- Research Publications (No. of papers published in National/International Journals/Conferences): 41
- No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.): Nil

For each Faculty member one page bio-data with PP size photograph

- Name : ASHISH KUMAR
- Date of Birth : 08/03/1980
- Unique ID (Aadhar no.) : 547748978020
- Education Qualifications : M.E.

# **Work Experience**

- Teaching : 14 YEARS
- Research : 02 YEARS
- Industry : 1.5 YEAR
- Others :
- Area of Specialization : CAD/CAM & ROBOTICS
- Courses taught at Under Graduate/ Post Graduate/ Post Graduate Diploma Level : MECHANICAL VIBRATIONS,CAD/CAM,THERMODYNAMICS,TOM-I,TOM-II,SOM-I,SOM-II,WORK ENGINEERING AND ERGONOMICS, AUTOMOBILE ENGINEERING,FLUID MECHANICS,FEM,ROBOTICS,EME,NCER,FLUID M/C,NM,ETC

- No. of papers published in National/ International Journals/ Conferences : 02
- Master (Completed/Ongoing) : COMPLETED
- Ph.D. (Completed/Ongoing) : ONGOING
- Projects Carried out : NA
- Patents (Filed & Granted) : NA
- Technology Transfer : NA
- Research Publications (No.of papers published in National/International Journals/Conferences) : 02
- No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) : NA



## For each Faculty member one page bio-data with PP size photograph

- Name : AVTAR SINGH
- Date of Birth : 9<sup>th</sup> December, 1980
- Unique ID (Aadhar no.):2742 5405 5615
- Education Qualifications: PhD., M. Tech., B. Tech., Diploma

## Work Experience

- Teaching : 15 years 7 months
- Research : 6 years
- Industry : 2 years 8 months
- Others :
- Area of Specialization : Composite Materials, Machine Design, Welding Technology
- Courses taught at Under Graduate/ Post Graduate/ Post Graduate Diploma Level : SOM, TOM, Thermodynamics, Engg. Drawing, EME, Machine Design, CAD/ CAM MP,/ (Post Graduate: Tribology, CAD/ CAM.

## **Research guidance**

- No. of papers published in National/ International Journals/ Conferences :23
- Master (Completed/Ongoing) : 7
- Ph.D. (Completed/Ongoing) : nil
- Projects Carried out : NA
- Patents (Filed & Granted) : NA
- Technology Transfer : NA
- Research Publications (No. of papers published in National/International Journals/Conferences) : 23

No. of Books published with details (Name of the book, Publisher with ISBN, year of publication,etc.) : Elements of Mechanical Engineering published by Dhanpat Rai Publishing Company, *ISBN No: 978-93-84559-16-8* 



## For each Faculty member one page bio-data with PP size photograph

- Name : Arishu Kaushik
- Date of Birth : 25/10/1985
- Unique ID (Aadhar no.) :747678389758
- Education Qualifications : Ph.D.,M.tech.,B.Tech.

## Work Experience

- Teaching : 14+ years
- Research : 5 years
- Industry : 1 year
- Others :
- Area of Specialization : Advanced Manufacturing Technologies
- Courses taught at Under Graduate/ Post Graduate/ Post Graduate Diploma Level : B.Voc. (Automobile servicing), B.Tech (ME) and M.Tech (ME) subjects

- No. of papers published in National/ International Journals/ Conferences : 15+
- Master (Completed/Ongoing) :Completed
- Ph.D. (Completed/Ongoing) : Completed
- Projects Carried out : --
- Patents (Filed & Granted) : 3 Filed, 1 Published
- Technology Transfer :--
- Research Publications (No.of papers published in National/International Journals/Conferences) :15+
- No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) :-----



## For each Faculty member one page bio-data with PP size photograph

- Name : SANPREET SINGH ARORA
- Date of Birth : 07/03/1987
- Unique ID (Aadhar no.) : 625581709626
- Education Qualifications : M.E.

## Work Experience

- Teaching : 11 YEARS
- Research : 02 YEARS
- Industry : 01 YEAR
- Others :
- Area of Specialization : CAD/CAM & ROBOTICS, MECHANICAL VIBRATION
- Courses taught at Under Graduate/ Post Graduate/ Post Graduate Diploma Level : MECHANICAL VIBRATIONS,CAD/CAM,THERMODYNAMICS,WORK ENGINEERING AND ERGONOMICS, AUTOMOBILE ENGINEERING,FLUID MECHANICS,FEM

- No. of papers published in National/ International Journals/ Conferences : 10
- Master (Completed/Ongoing) : COMPLETED
- Ph.D. (Completed/Ongoing) : ONGOING
- Projects Carried out : NA
- Patents (Filed & Granted) : NA
- Technology Transfer : NA
- Research Publications (No.of papers published in National/International Journals/Conferences) : 10
- No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) : NA



# <u>RESUME</u>

- 1. Name: Prof (Dr) Lakhwinder Singh
- 2. Date of Birth: 14 March 1967
- 3. Unique ID (Aadhaar No. 5529 2262 5952)
- 4. Education Qualifications



1986-1990	Bachelor of Engineering (Electrical)	
	Department:	Electrical Engineering
	College:	Guru Nanak Dev Engineering College, Ludhiana
	University:	Panjab University, Chandigarh
	Marks:	68%

1995Master of Engineering (Electrical)<br/>Department:Department:Electrical Engineering<br/>Guru Nanak Dev Engineering College, Ludhiana<br/>University:University:Panjab University, Chandigarh<br/>Marks:Marks:67.66%<br/>High Impedance fault detection and analysis

2009 Doctor of Philosophy University: Punjab Technical University, Jalandhar Title of Thesis Fuzzy Logic Approach for Multi-Objective Generation Dispatch of Electrical Power System

## 5. Work Experience

- Teaching: 31 Years, having research experience of 19 years
- Area of Specialization: Economic Operations, Control of Power System and Optimization Techniques.
- Courses Taught: Basic Electrical Engineering, Electrical Machines, Power System, Electric Drives and Utilization, Network Analysis
- Memberships:
  - ✓ Life Member (LM-30906), Indian Society for Technical Education
  - ✓ Member F-117770-9, The Institution of Engineers (India)

# 6. Research Guidance:

- ✓ Publication in Referred Journals
   26
- ✓ Publication in International Symposium/Seminar/Conferences
   21
- ✓ Publication in National Symposium/Seminar/Conferences
   22
- ✓ M.Tech Thesis Supervised 27
- ✓ Ph.D Supervised01
- ✓ Ph.D Under Supervision
   02

# **RESUME**

Name: Prof (Dr) Gursewak Singh Brar Date of Birth: 11 February 1971 Unique ID (Aadhaar No. 951699950619)



#### **Education Qualifications**

1996	<b>Bachelor of E</b> Department: College: University:	<b>ngineering (Electrical)</b> Electrical Engineering Guru Nanak Dev Engineering College, Ludhiana Panjab University, Chandigarh
2002	<b>Master of Eng</b> Department: College: University:	<b>ineering (Electrical)</b> Electrical Engineering Guru Nanak Dev Engineering College, Ludhiana PTU Jalandhar
2010	<b>Doctor of Phil</b> University:	osophy in Electrical Engineering Punjab Technical University, Jalandhar

## **Work Experience**

- Teaching: 24 Years, having research experience of 17 years
- Area of Specialization: Electrical Machines, Power and Energy Systems using soft computing techniques
- Courses Taught: Basic Electrical Engineering, Electrical Machines(AC,DC& Synchronous), Power System( PS-I,PS-II,CAPSA, PAPSA),Advance Electrical Machines, HVE, HVDC EHVAC Electric Drives and Utilization, Network Analysis
- Memberships:
  - ✓ Life Member, Indian Society for Technical Education
  - ✓ Fellow Membe, The Institution of Engineers (India)
  - ✓ Member board of studies Electrical Engineering, PTU, Jalandhar
  - ✓ Member World Scientific Press, USA

$\checkmark$	Publication in Referred Journals	27
$\checkmark$	Publication in International Symposium/Seminar/Conferences	18
$\checkmark$	Publication in National Symposium/Seminar/Conferences	32
$\checkmark$	M.Tech Thesis Supervised	37
$\checkmark$	Ph.D Supervised	04
$\checkmark$	Ph.D Under Supervision	02

## Resume

- Name : Dr. Rajni Bala
- Date of Birth :8<sup>th</sup> October 1979
- Unique ID (Aadhar no.) :709189078295
- Education Qualifications : Ph.D.

## Work Experience

- Teaching :18 years 3 months
- Research :
- Industry :
- Others :
- Area of Specialization : Power system planning and soft computing techniques
- Courses taught at Under Graduate/ Post Graduate/ Post Graduate DiplomaLevel : Basic Electrical and Electronics Engg., Power Systems-I (Transmission & Distribution), Power System-II (Switchgear & Protection), Electrical Engg. Materials, Renewable Energy sources, Electromagnetic Field Theory, Generations of Electric Power, Power Plant Engg, Computer aided Power System Analysis, Power System Analysis, Non-conventional Energy Sources, Electrical Machines-II, Wind and solar energy systems

Wind and Solar systems, HVDC Transmission, Renewable Energy Resources, Power system dynamics and stability, Advanced Relaying and Protection, EHVAC Transmission, Power system Protection

- No. of papers published in National/ International Journals/ Conferences : 32
- Master (Completed/Ongoing) : 09
- Ph.D. (Completed/Ongoing) :NIL
- Projects Carried out : NA
- Patents (Filed & Granted) :NA
- Technology Transfer : NA
- Research Publications (No.of papers published in National/International Journals/Conferences) : 32
- No. of Books published with details (Name of the book, Publisher with ISBN, year of publication,etc.) : NA



- Name : Navneet kaur Panag
- Date of Birth : 19/12/1979
- Unique ID (Aadhar no.) :267313867500
- Education Qualifications :M.Tech

## Work Experience

- Teaching :17 years 6 months
- Research :
- Industry :
- Others :
- Area of Specialization : Biomedical Instrumentation, control system
- Courses taught at Under Graduate/ Post Graduate/ Post Graduate Diploma Level :BEEE,DE,NAS,ECA,NLDCS,DCS,NCES

- No. of papers published in National/ International Journals/ Conferences :12
- Master (Completed/Ongoing) :completed
- Ph.D. (Completed/Ongoing) :
- Projects Carried out :
- Patents (Filed & Granted) :
- Technology Transfer :
- Research Publications (No.of papers published in National/International Journals/Conferences) :12
- No. of Books published with details (Name of the book, Publisher with ISBN, year of publication,etc.) :



- Name : Navdeep Kaur
- Date of Birth : 28/10/1973
- Unique ID (Aadhar no.) :896732801561
- Education Qualifications :M.Tech

## Work Experience

- Teaching :23 years
- Research :
- Industry :
- Others :
- Area of Specialization : Energy management, power system
- Courses taught at Under Graduate/ Post Graduate/ Post Graduate DiplomaLevel :BEEE,AE,P.Ec,EAM,,NCES.

- No. of papers published in National/ International Journals/ Conferences :27
- Master (Completed/Ongoing) :completed
- Ph.D. (Completed/Ongoing) :
- Projects Carried out :
- Patents (Filed & Granted) :
- Technology Transfer :
- Research Publications (No.of papers published in National/International Journals/Conferences) :27
- No. of Books published with details (Name of the book, Publisher with ISBN, year of publication,etc.) :



# Resume

- Name : Amarjeet Kaur
- Date of Birth : 30 April, 1979
- Unique ID (Aadhar no.): 8117 9623 2889
- Education Qualifications : M. Tech.

# Work Experience

- Teaching : 15 years
- Research : --
- Industry : --
- Others : --
- Area of Specialization : Power Engg.
- Courses taught at Under Graduate/ Post Graduate: PSAD, PSDS, AMBS, DCT, APSA, PSP, PSOC, PSA, EMFT, PS1, ASM,GEP, M&I, BEEE, EDC, NAS.

- No. of papers published in National/ International Journals/ Conferences : 10
- Master (Completed/Ongoing) : 7
- Ph.D. (Completed/Ongoing) :---
- Projects Carried out : ---
- Patents (Filed & Granted) : --
- Technology Transfer : --
- Research Publications (No.of papers published in National/International Journals/Conferences) : 10
- No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.): --



- Name : Divya Gupta
- Date of Birth : 20/01/1983
- Unique ID (Aadhar no.) : 761543880502
- Education Qualifications : M.E.

# Work Experience

- Teaching : 14 years
- Research : 10 years
- Industry : Nil
- Others : Nil
- Area of Specialization : Power Systems
- Courses taught at Under Graduate/ Post Graduate/ Post Graduate Diploma Level : PSOC, PSA, PSAD, Power System

- No. of papers published in National/ International Journals/ Conferences : 8
- Master (Completed/Ongoing) :02
- Ph.D. (Completed/Ongoing) :Nil
- Projects Carried out :Nil
- Patents (Filed & Granted) :Nil
- Technology Transfer :NA
- Research Publications (No.of papers published in National/International Journals/Conferences) :8
- No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) :NA



- Name : Manpreet Singh
- Date of Birth : 26.06.1985
- Unique ID (Aadhar no.) : 3441-5669-0105
- Education Qualifications : Phd (Persuing), M.Tech(EE), B.Tech(EE)

# **Work Experience**

- Teaching : 16 years
- Research : 01 year
- Industry : NIL
- Others : NIL
- Area of Specialization : Energy auditing and management, Power Quality
- Courses taught at Under Graduate/ Post Graduate/ Post Graduate DiplomaLevel : HVDC Transmission, Circuit Theory, Electrical Machines, Electromagnetic field theory, Power Electronics, Energy auditing and management, Linear control systems, Non linear control systems, Power system-I, Digital electronics, Electronic devices and circuits, BEEE, Applied instrumrntation, Microprocessors, Economics of power generation, Electric drives & utilisation, Power quality assessment, Waste to Energy.

# **Research guidance**

- No. of papers published in National/ International Journals/ Conferences :16
- Master (Completed/Ongoing) : Completed
- Ph.D. (Completed/Ongoing) : Ongoing
- Projects Carried out : NIL
- Patents (Filed & Granted) : NIL
- Technology Transfer : NIL
- No. of Books published with details (Name of the book, Publisher with ISBN, year of publication,etc.) :

Name of the Book : Network Analysis and Synthesis

Publisher: PearsonISBN: 9789332542853

Year of publication: 2015



- Name :Mandeep Kaur
- Date of Birth : 10.06.1988
- Unique ID (Aadhar no.) :707298430208
- Education Qualifications : M.Tech

# Work Experience

- Teaching : 11 years
- Research : NIL
- Industry : NIL
- Others : NIL
- Area of Specialization : Powewr Engineering
- Courses taught at Under Graduate/ Post Graduate/ Post Graduate DiplomaLevel : BEEE, Linear Control system, Network Analysis and synthesis , Circuit theory , Power system 1& II , PSAD , PSOC

- No. of papers published in National/ International Journals/ Conferences : 05
- Master (Completed/Ongoing) : Completed
- Ph.D. (Completed/Ongoing) : NIL
- Projects Carried out : NIL
- Patents (Filed & Granted) : NIL
- Technology Transfer : NIL
- Research Publications (No.of papers published in National/International Journals/Conferences) : 05
- No. of Books published with details (Name of the book, Publisher with ISBN, year of publication,etc.) : NIL



- Name : Tejpal Singh Cheema
- Date of Birth : 04/01/1991
- Unique ID (Aadhar no.) : 637159229229
- Education Qualifications : M.Tech

# Work Experience

- Teaching : 7 years 3 months
- Research : 0
- Industry : 0
- Others : 0
- Area of Specialization : Automation, Microcontrollers and IoT
- Courses taught at Under Graduate/ Post Graduate/ Post Graduate Diploma Level : Microcontroller & PLC, Microprocessors, Digital Electronics, Analog Electronics, FACTS

- No. of papers published in National/ International Journals/ Conferences : 05
- Master (Completed/Ongoing) : 01 completed
- Ph.D. (Completed/Ongoing) : 0
- Projects Carried out : 0
- Patents (Filed & Granted) : 0
- Technology Transfer : 0
- Research Publications (No.of papers published in National/International Journals/Conferences) : 03
- No. of Books published with details (Name of the book, Publisher with ISBN, year of publication,etc.) : 0



- Name : Simarpreet Singh
- Date of Birth : 25/09/1990
- Unique ID (Aadhar no.) : 907702265617
- Education Qualifications : M.tech

# Work Experience

- Teaching : 07
- Research: 0
- Industry: 0
- Others: 0
- Area of Specialization :Electrical Machines, Power Systems, Basic Electrical Engineering
- Courses taught at Under Graduate/ Post Graduate/ Post Graduate Diploma Level : Electrical Machines (1&2), Power Systems (1&2), Basic Electrical engineering, High Voltage Control, Digital Protection of Power Systems, Wind and Solar energy Power Plants.

- No. of papers published in National/ International Journals/ Conferences : 16
- Master (Completed/Ongoing) : 8
- Ph.D. (Completed/Ongoing):0
- Projects Carried out: 0
- Patents (Filed & Granted):0
- Technology Transfer :0
- Research Publications (No.of papers published in National/International Journals/Conferences) : 16
- No. of Books published with details (Name of the book, Publisher with ISBN, year of publication,etc.) :



- Name : Tanu Puri
- Date of Birth : 11/10/1989
- Unique ID (Aadhar no.) : 720768205099
- Education Qualifications : M.Tech

# Work Experience

- Teaching : 6 years 3 months
- Research : 0
- Industry : 1 year
- Others : 0
- Area of Specialization : Power system
- Courses taught at Under Graduate/ Post Graduate/ Post Graduate Diploma Level : BEE,PPE,FACTS,CS,MACHINES

- No. of papers published in National/ International Journals/ Conferences : 03
- Master (Completed/Ongoing) : 01 completed
- Ph.D. (Completed/Ongoing) : 0
- Projects Carried out : 0
- Patents (Filed & Granted) : 0
- Technology Transfer : 0
- Research Publications (No.of papers published in National/International Journals/Conferences) : 01
- No. of Books published with details (Name of the book, Publisher with ISBN, year of publication,etc.) : 0



## For each Faculty member one page bio-data with PP size photograph

- Name :Dr. Raminder Singh Uppal
- Date of Birth :20-12-1974
- Unique ID (Aadhar no.) : 298624040413
- Education Qualifications : PhD

## Work Experience

- Teaching :25 Years
- Research : 13 Years
- Industry : NIL
- Others : Dean, Chief Warden, Head of Department
- Area of Specialization :Neural Networks, Soft Computing, Value Education
- Courses taught at Under Graduate/ Post Graduate/ Post Graduate Diploma Level : Digital Electronics, Communication, Neural Networks, Soft Computing, Value Education and

- No. of papers published in National/ International Journals/ Conferences :41
- Master (Completed/Ongoing) :Completed
- Ph.D. (Completed/Ongoing) : Completed
- Projects Carried out : 02 (AICTE and DAAD)
- Patents (Filed & Granted) : 01
- Technology Transfer : NIL
- Research Publications (No.of papers published in National/International Journals/Conferences) : 18
- No. of Books published with details (Name of the book, Publisher with ISBN, year of publication,etc.) :NIL



# For each Faculty member one page bio-data with PP size photograph

- Name : Prof. Simarpreet Kaur
- Date of Birth : 27.11.1977
- Unique ID (Aadhar no.) : 926343786204
- Education Qualifications : M.Tech in ECE

# **Work Experience**

- Teaching : 21 years and 9 months
- Research : Submitted Ph. D
- Industry : nil
- Others :nil
- Area of Specialization : Wireless Underground Sensor Networks, Interferometers
- Courses taught at Under Graduate/ Post Graduate/ Post Graduate Diploma Level : Analog Electronics, Data Communication and Networks, Multimedia, Computer Networks, Linear Integrated Circuits, Wave shaping Circuits, .

- No. of papers published in National/ International Journals/ Conferences :48
- Master (Completed/Ongoing) :Completed
- Ph.D. (Completed/Ongoing) :Ongoing
- Projects Carried out : nil
- Patents (Filed & Granted) :1
- Technology Transfer : nil
- Research Publications (No. of papers published in National/ International Journals/Conferences) :20
- No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) : nil



## For each Faculty member one page bio-data with PP size photograph

- Name: Dr.Kiranpreet Kaur
- Date of Birth: 26-10-1976
- Unique ID (Aadhar no.): 9276 6688 7951
- Education Qualifications: Ph.D

## Work Experience

- Teaching: 21 Years 2 months
- Research: Nil
- Industry: Nil
- Others: Nil
- Area of Specialization: Wireless Communication
- Courses taught at Under Graduate/ Post Graduate/ Post Graduate Diploma Level: ACS, DC, Introduction to Microprocessor, Wireless Comm., etc.

- No. of papers published in National/ International Journals/ Conferences: 38
- Master (Completed/Ongoing): 15
- Ph.D. (Completed/Ongoing): Nil
- Projects Carried out: Nil
- Patents (Filed & Granted): Nil
- Technology Transfer: Nil
- Research Publications (No.of papers published in National/International Journals/Conferences): 38
- No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.): Nil



## For each Faculty member one page bio-data with PP size photograph

- Name : Dr. Sonia
- Date of Birth : 30-11-1979
- Unique ID (Aadhar no.) : 234278949472
- Education Qualifications : PhD

## Work Experience

- Teaching : 19yrs
- Research : Nil
- Industry : Nil
- Others : Nil
- Area of Specialization : Wireless Communication Networks
- Courses taught at Under Graduate/ Post Graduate/ Post Graduate DiplomaLevel : Network Theory, Communication systems, Object oriented Programming, Operating Systems, Data structures & Algorithms, Computer networks, Information Theory & Coding, Multimedia Communication, Internetworking Protocols, Wireless and Mobile communication, WLAN security, Routing & switching, Satellite communication, Radio communication, Workshop on Indian Ethos, Human Values & Indian culture.

- No. of papers published in National/ International Journals/ Conferences : 39
- Master (Completed/Ongoing) :19
- Ph.D. (Completed/Ongoing) : Nil
- Projects Carried out : Nil
- Patents (Filed & Granted) : Nil
- Technology Transfer : Nil
- No. of Books published with details (Name of the book, Publisher with ISBN, year of publication,etc.) : Nil



For each Faculty member one page bio-data with PP size photograph



- Name : Navpreet Kaur
- Date of Birth : 10.9.1980
- Unique ID (Aadhar no.) :5136 6925 9301
- Education Qualifications : B. Tech , M. Tech, Pursuing Ph.D

## Work Experience

- Teaching :18 Years 3 months
- Research :Nil
- Industry : Nil
- Others : Nil
- Area of Specialization : Wireless sensor Neyworks
- Courses taught at Under Graduate/ Post Graduate/ Post Graduate DiplomaLevel : Linear Integrated Circuits, Optical Fiber Comm, Analog Eclectronics, DSP,Signals & Systems, Env Science,Electronics Devices

- No. of papers published in National/ International Journals/ Conferences :18
- Master (Completed/Ongoing) :Completed
- Ph.D. (Completed/Ongoing) :Ongoing
- Projects Carried out :Nil
- Patents (Filed & Granted) : Nil
- Technology Transfer : Nil
- Research Publications (No.of papers published in National/International Journals/Conferences) : 18
- No. of Books published with details (Name of the book, Publisher with ISBN, year of publication,etc.) :Nil

## For each Faculty member one page bio-data with PP size photograph

- Name : Dr. Mandeep Kaur
- Date of Birth : 31.07.1983
- Unique ID (Aadhar no.) :709671978018
- Education Qualifications : Ph. D in ECE

## Work Experience

- Teaching : 18 years and 3 months
- Research : Completed Ph. D
- Industry : nil
- Others :nil
- Area of Specialization : Wireless Sensor Network
- Courses taught at Under Graduate/ Post Graduate/ Post Graduate Diploma Level: Digital Electronics, Digital System Design, Analog Electronics, Microwave and Radar Engineering, Microwave and Antenna Engineering, Electronics Devices, Microprocessors and Interfacing, Microprocessor and Micro-controllers, Data Communication and Networks, Wireless Communication and Systems, Multimedia.

- No. of papers published in National/ International Journals/ Conferences :30
- Master (Completed/Ongoing) :Completed
- Ph.D. (Completed/Ongoing) :Completed
- Projects Carried out : nil
- Patents (Filed & Granted) :nil
- Technology Transfer :nil
- Research Publications (No.of papers published in National/International Journals/Conferences) :30
- No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) :nil



## For each Faculty member one page bio-data with PP size photograph

- Name : Kamaldeepece Kaur
- Date of Birth : 08 August 1980
- Unique ID (Aadhar no.) : 482781816181
- Education Qualifications : M-tech

## **Work Experience**

- Teaching : 16.5 years
- Research :
- Industry :
- Others :
- Area of Specialization : Communication System, Digital System and Microcontroller & Embedded Systems
- Courses taught at Under Graduate/ Post Graduate/ Post Graduate DiplomaLevel :

  Digital Electronics Systems.
  Microcontroller and Embedded systems
  Analog Communication Systems
  Digital Communication Systems
  Linear Integrated Circuits
  Optical Fiber Communication
  Electronic System Design
  Information Theory and Coding
  Computer Networks
  Human resource management
  Basics of Electronics Engineering
  Microprocessors and Microcontrollers

- No. of papers published in National/ International Journals/ Conferences : 50
- Master (Completed/Ongoing) : Completed
- Ph.D. (Completed/Ongoing) : N.A
- Projects Carried out :
- Patents (Filed & Granted) :
- Technology Transfer :
- Research Publications (No.of papers published in National/International Journals/Conferences) :
- No. of Books published with details (Name of the book, Publisher with ISBN, year of publication,etc.) : NA



# For each Faculty member one page bio-data with PP size photograph

- Name : Dr. Raju Sharma
- Date of Birth : 15.10.1984
- Unique ID (Aadhar no.) : 511208673141
- Education Qualifications : Ph. D in ECE

# Work Experience

- Teaching : 16 years and 6 months
- Research : Completed Ph. D
- Industry : nil
- Others :nil
- Area of Specialization : Wireless Body Area Network
- Courses taught at Under Graduate/ Post Graduate/ Post Graduate Diploma Level : Digital Electronics, Digital System Design, Analog Electronics, Microwave and Radar Engineering, Microwave and Antenna Engineering, Electronics Devices, Microprocessors and Interfacing, Microprocessor and Micro-controllers, Data Communication and Networks, Wireless Communication and Systems, Multimedia.

- No. of papers published in National/ International Journals/ Conferences :40
- Master (Completed/Ongoing) :Completed
- Ph.D. (Completed/Ongoing) :Completed
- Projects Carried out : nil
- Patents (Filed & Granted) :nil
- Technology Transfer :nil
- Research Publications (No.of papers published in National/International Journals/Conferences) :40
- No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) :nil



## For each Faculty member one page bio-data with PP size photograph

- Name: Amrit Kaur
- Date of Birth: 17 May, 1983
- Unique ID (Aadhar no.): 654719812662
- Education Qualifications: M.Tech. (ECE), Ph.D. (Pursuing)

## **Work Experience**

- Teaching: 16 years and 6 months
- Research: 7 years (Pursuing Ph.D.)
- Industry: ---
- Others: ---
- Area of Specialization: Signal Processing, Antenna designing
- Courses taught at Under Graduate/ Post Graduate/ Post Graduate Diploma Level : Network Analysis and Synthesis, Signal and System, Digital Signal Processing, VLSI Design, Digital Circuits and Logic Design, Digital Speech and Image Processing, Neural Networks and Fuzzy Logic, Digital Communication Systems, Electronic Instrumentation, Human Values and Professional Ethics, Digital Forensics, Electronic Devices, Antenna and Radiating Systems, Object Oriented Programming, Renewable Energy Sources, Waste to Energy, Communicative English, Wireless Communication

- No. of papers published in National/ International Journals/ Conferences: 14
- Master (Completed/Ongoing): 3 students (completed)
- Ph.D. (Completed/Ongoing): ---
- Projects Carried out: ---
- Patents (Filed & Granted): ---
- Technology Transfer: ---
- Research Publications (No.of papers published in National/International Journals/Conferences): 14
- No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.): ---



## For each Faculty member one page bio-data with PP size photograph

- Name :Prabhjot Kaur
- Date of Birth :09.12.83
- Unique ID (Aadhar no.) :839967224163
- Education Qualifications :Mtech, Pursuing Ph.D

## Work Experience

- Teaching :13years 8 months
- Research :Pursuing Ph.D
- Industry :Nil
- Others :Nil
- Area of Specialization : Wireless Communication, Analog and Digital Communication,
- Courses taught at Under Graduate/ Post Graduate/ Post Graduate Diploma Level : Microwave and Radar Communication, Optical Fiber Communication, Environmental science, Total Quality Management, Operating System, Object Oriented Programming, Pulse & Wave Switching, Digital Circuit & Logic Design, Human Recourse Management, Analog & Digital Communication,Wireless Communication, Neural Networks, Production & Operation Management, Workshop on Indian Ethos, Computer Application.

- No. of papers published in National/ International Journals/ Conferences :14
- Master (Completed/Ongoing) 04
- Ph.D. (Completed/Ongoing) : Nil
- Projects Carried out : Nil
- Patents (Filed & Granted) :Nil
- Technology Transfer :Nil
- Research Publications (No.of papers published in National/International Journals/Conferences) :14
- No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) :Nil



## For each Faculty member one page bio-data with PP size photograph

- Name: Dr. Harpreet Kaur Mavi
- Date of Birth :20/4/1982
- Unique ID (Aadhar no.):2640 4090 1994
- Education Qualifications :Ph.D

## Work Experience

- Teaching: 16 years 11 months
- Research: Completed Ph.D
- Industry: Nil
- Others: Nil
- Area of Specialization: Optical Networks
- Courses taught at Under Graduate/ Post Graduate/ Post Graduate Diploma Level :Control System, Network Analysis and Synthesis, EMFT, AWP, Data Structures, Signal and System, EDC, VLSI, BEE, Computer Networking, IT Tools, Computer Applications in Business

- No. of papers published in National/ International Journals/ Conferences :35
- Master (Completed/Ongoing) : Completed
- Ph.D. (Completed/Ongoing) : Completed
- Projects Carried out : Nil
- Patents (Filed & Granted) : Nil
- Technology Transfer :Nil
- Research Publications (No. of papers published in National/ International Journals/Conferences) :35
- No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) :Nil





## For each Faculty member one page bio-data with PP size photograph

- Name : Bhalinder
- Date of Birth : 25-06-1983
- Unique ID (Aadhar no.) : 7534 8925 3628
- Education Qualifications : M.Tech.

## Work Experience

- Teaching :15 years
- Research : nil
- Industry : nil
- Others :nil
- Area of Specialization : Wireless Communication
- Courses taught at Under Graduate/ Post Graduate/ Post Graduate Diploma Level : DSP. S&S, EM, NCER, EIT, CN, MW&R, EDV, WC, SC, BE, DM etc

# **Research guidance**

- No. of papers published in National/ International Journals/ Conferences :4
- Master (Completed/Ongoing) :completed
- Ph.D. (Completed/Ongoing) : NA
- Projects Carried out :nil
- Patents (Filed & Granted) : 2
- Technology Transfer : nil
- Research Publications (No.of papers published in National/International Journals/Conferences) : 1

No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) : nil

# Name : Karamjeet Singh

Date of Birth : 9 April 1983 Unique ID (Aadhar no.): 3562 0556 5967 Education Qualifications : M.Tech

## Work Experience

- Teaching : 14 Years
- Research : Nil
- Industry : Nil
- Others :
- Area of Specialization : Instrumentation & Signal Processing
- Courses taught at Under Graduate/ Post Graduate/ Post Graduate Diploma Level :

Digital Signal processing, Digital Circuits & Logic Design, Signal & Systems, Electronic Measurement & Instrumentations, Non linear Control System, Linear Control System, Optical Fibre Communication, Biomedical Instrumentation, Applied Electronics & Instrumentation, Electromagnetic Wave Theory, Basic Electronics, Pulse Wave & Switching Circuits, VLSI Design.

- No. of papers published in National/ International Journals/ Conferences : 23
- Master (Completed/Ongoing) : 17 Completed
- Ph.D. (Completed/Ongoing) : nil
- Projects Carried out : nil
- Patents (Filed & Granted) : nil
- Technology Transfer : --
- Research Publications (No.of papers published in National/International Journals/Conferences) : 23
- No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) : nil



For each Faculty member one page bio-data with PP size photograph

- Name : Guljit Singh
- Date of Birth : 31-10-1983
- Unique ID (Aadhar no.) : 9118 6486 6077
- Education Qualifications : Masters of Engineering in Structures

#### **Work Experience**

- Teaching : 12 Yrs
- Research : 5 Yrs
- Industry : 6 months
- Others : NIL
- Area of Specialization : Structures
- Courses taught at Under Graduate/ Post Graduate/ Post Graduate Diploma Level : Irrigation Engineering, Hydrology and Dams, Structural Analysis, Estimating and Costing, Design of Steel Structures, Surveying, Building Construction and Materials.

- No. of papers published in National/ International Journals/ Conferences : NIL
- Master (Completed/Ongoing) : NIL
- Ph.D. (Completed/Ongoing) : NIL
- Projects Carried out : NIL
- Patents (Filed & Granted) : NIL
- Technology Transfer : NIL
- Research Publications (No.of papers published in National/International Journals/Conferences) : NIL
- No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) : NIL



## For each Faculty member one page bio-data with PP size photograph

- Name : Manpreet Kaur
- Date of Birth : 06-11-1975
- Unique ID (Aadhar no.): 885022753511
- Education Qualifications : M.tech

# Work Experience

- Teaching : 16 years
- Research : Nil
- Industry : 3 years
- Others : Nil
- Area of Specialization : Civil Engineering (Soil and Foundation Engineering )
- Courses taught at Under Graduate/ Post Graduate/ Post Graduate Diploma Level : B.tech - Civil Engineering

- No. of papers published in National/ International Journals/ Conferences : 12
- Master (Completed/Ongoing) : Completed
- Ph.D. (Completed/Ongoing) : Ongoing
- Projects Carried out : Nil
- Patents (Filed & Granted) : Nil
- Technology Transfer : Nil
- Research Publications (No.of papers published in National/International Journals/Conferences) :12
- No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) : Nil



## For each Faculty member one page bio-data with PP size photograph

- Name :Rakhjinder Singh Grewal
- Date of Birth :09-09-1987
- Unique ID (Aadhar no.) :9057 0609 3881
- Education Qualifications :M.tech in Structures

## Work Experience

- Teaching :9 years
- Research : Nil
- Industry :Nil
- Others :Nil
- Area of Specialization :Structures
- Courses taught at Under Graduate/ Post Graduate/ Post Graduate Diploma Level :B.tech(Civil Engineering)

- No. of papers published in National/ International Journals/ Conferences :02
- Master (Completed/Ongoing) :Completed
- Ph.D. (Completed/Ongoing) :Nil
- Projects Carried out :Nil
- Patents (Filed & Granted) :Nil
- Technology Transfer :
- Research Publications (No.of papers published in National/International Journals/Conferences) :Nil
- No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) :Nil



## For each Faculty member one page bio-data with PP size photograph

- Name : Harkomal Kaur
- Date of Birth : 20-10-1990
- Unique ID (Aadhar no.) : 9622 9780 9757
- Education Qualifications :M. Tech (Structural Engineering)

## Work Experience

- Teaching :8 years 8 Months
- Research : No
- Industry : No
- Others : No
- Area of Specialization : Structural Engineering
- Courses taught at Under Graduate/ Post Graduate/ Post Graduate Diploma Level :
   B.Tech Civil Engineering

- No. of papers published in National/ International Journals/ Conferences : 2
- Master (Completed/Ongoing) : Completed
- Ph.D. (Completed/Ongoing) : Ongoing
- Projects Carried out : No
- Patents (Filed & Granted) : No
- Technology Transfer :No
- Research Publications (No.of papers published in National/International Journals/Conferences) : No
- No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) : No



## For each Faculty member one page bio-data with PP size photograph

- Name : Taranjeet Kaur
- Date of Birth : 20-08-1992
- Unique ID (Aadhar no.) : 833397597760
- Education Qualifications :M.Tech (Soil Mechanics And Foundation Engineering)

## Work Experience

- Teaching :7 years 8 Months
- Research : No
- Industry : No
- Others : No
- Area of Specialization : Soil Mechanics And Foundation Engineering
- Courses taught at Under Graduate/ Post Graduate/ Post Graduate Diploma Level : Geotechnical Engineering, Foundation engineering, RME, DCS-1, Earthquake Engineering

- No. of papers published in National/ International Journals/ Conferences : 1
- Master (Completed/Ongoing) : Completed
- Ph.D. (Completed/Ongoing) : Ongoing
- Projects Carried out : No
- Patents (Filed & Granted) : No
- Technology Transfer :No
- Research Publications (No.of papers published in National/International Journals/Conferences) : No
- No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) : No



## For each Faculty member one page bio-data with PP size photograph

- Name : Gagandeep Singh
- Date of Birth :05-04-1990
- Unique ID (Aadhar no.) :4787 2371 2127
- Education Qualifications :M.Tech( Geotechnical Engineering)

# Work Experience

- Teaching : 7 Year 8 months
- Research : Nil
- Industry : Nil
- Others : Nil
- Area of Specialization : Geotechnical Engineering
- Courses taught at Under Graduate/ Post Graduate/ Post Graduate Diploma Level: B.Tech. (Civil Engineering)

- No. of papers published in National/ International Journals/ Conferences : Nil
- Master (Completed/Ongoing) : Completed
- Ph.D. (Completed/Ongoing) : Nil
- Projects Carried out : Nil
- Patents (Filed & Granted) : Nil
- Technology Transfer : Nil
- Research Publications (No.of papers published in National/International Journals/Conferences) : Nil
- No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) : Nil



#### For each Faculty member one page bio-data with PP size photograph

- Name :Arshjot Singh
- Date of Birth : 28 Nov 1991
- Unique ID (Aadhar no.) : 311255124614
- Education Qualifications : B.Tech in Civil Engineering M.Tech in Environment

## **Work Experience**

- Teaching : 6 years 2 months
- Research : NA
- Industry : 2 years
- Others : NA
- Area of Specialization : Civil Engineering, CAD, Drafting, Environment
- Courses taught at Under Graduate/ Post Graduate/ Post Graduate Diploma Level : Civil Engineering Subjects for Undergraduate Students

- No. of papers published in National/ International Journals/ Conferences : 2
- Master (Completed/Ongoing) : Completed
- Ph.D. (Completed/Ongoing) : NA
- Projects Carried out : 0
- Patents (Filed & Granted) : NA
- Technology Transfer : NA
- Research Publications (No.of papers published in National/International Journals/Conferences) : 2
- No. of Books published with details (Name of the book, Publisher with ISBN, yearof publication, etc.) : 0



# Pankaj Kumar Thakur

Fatehgarh Sahib (Punjab), INDIA 140407 <u>pankaj.kumar@bbsbec.ac.in</u> <u>www.linkedin.com/pankajkthakur</u> +91 8085611415

# **EDUCATION**

**M.Tech.** in Irrigation and Drainage Engineering, GB Pant University of Agriculture & Technology, Pantnagar 2021

**B.Tech.** in Agricultural Engineering, Mahatma Gandhi Chitrakoot Gramodaya Vishwavidyalaya 2018

## EXPERIENCES

## > Research Experience

**Master's thesis** with Dr. Vinod Kumar on "Study on Current Status, Geology and Restoration Plan for Natural Springs of Hilly Region of Uttarakhand"

## Feaching Experience

Assistant professor at Baba Banda Singh Bahadur Engineering College, Fatehgarh Sahib, Punjab, Sep. 20, 2021 to present...

## Administrative Experience

**Training coordinator,** Dept. of Agricultural Engineering, Baba Banda Singh Bahadur Engineering College, Fatehgarh Sahib, Punjab, Sep. 20, 2021 to present...

**Mentor,** 3<sup>rd</sup> year Agricultural Engineering under-graduate students, Baba Banda Singh Bahadur Engineering College, Fatehgarh Sahib, Punjab, Sep. 20, 2021 to present...

## TRAININGS

**4-week training** on Agricultural Machinery at Northern Region Farm Machinery Training &Testing Institute, Hisar (Haryana) during July 03-28, 2017

## SOFTWARE SKILLS

- ArcGIS
- QGIS
- Google Earth Pro
- MATLAB
- IBM SPSS

## FELLOWSHIPS AND GRANTS

ICAR - Junior Research Fellowship, Oct. 2018 – Sep. 2020, 2-Years

# AWARDS AND HONORS

**Inspire Award** for securing 1st position in science for making of Model/Project in Science Exhibition at district level during August 01 to 03, 2010

# Nitika Rathi

3065-U, Sector-15 D, Chandigarh India - 160015 (+91819) 283-8191 nitikarathi329@gmail.com



# EXPERIENCE

- 1. Assistant Professor in Deptt of Agriculture Engineering, BBSBEC Fatehgarh Sahib (  $24^{\rm th}$  September 2021- Till Date)
- 2. Assistant Professor in Deptt of Food Technology, UCALS, Uttaranchal University, Dehradun (22 October 2018 to 24 November 2020)

# EDUCATION

- M.Tech Agricultural Engineering (Process and Food Engineering) College of Technology, GBPUAT, Pantnagar, Uttarakhand Graduated - July 2017 CGPA 7.034/10
- 2. **B.Tech Agricultural Engineering:**College of Technology, GBPUAT, Pantnagar, Uttarakhand. Graduated June 2015 **CGPA 7.036/10**

# **RESEARCH AND REVIEW PAPERS**

- Food irradiation: Effect of ionizing and non-ionizing radiations on preservation of fruits and vegetables- a review, Trends in Food Science & Technology, vol 114(372-385) 2021
- 2. Medicinal properties of Musa Acuminata (Banana) and Psidium guajava (Guava) leaves. : A Review, Octa Journal of Biosciences, vol 1(42-47), 2020
- 3. Lycopene- Sources, Extraction, Nutritional and Medicinal value: A review, Octa Journal of Biosciences, vol 1(55-56), 2020.
- 4. Development and physichochemical analysis of gluten free pasta Using rice, corn and flaxseeds, International Journal of Recent scientific Research, IJRSR, vol 10 (32300-32305), 2019.
- 5. Determination of antioxidant content in syzigiumaromaticum and bacopa monnieri mixed honey, The Pharma Inovation Journal , vol 8 (575-579), 2019.
- 6. Pomace: a potential ingredient of cake making a review paper, The Pharma Inovation Journal, vol 8 (526-530), 2019.
- 7. Medicinal properties of banana and papaya: a review, The Pharma Inovation Journal, vol. 8 (299-302), 2019.
- 8. An overview on anti-carcinogenic properties of curcumin, The Pharma Inovation Journal, vol. 8(770-772), 2019.

# **EXTRA-CURRICULAR ACTIVITY**

- 1. Coordinated 'picture perception competition' in Uttaranchal Yuva Fest 2019 organized by Uttaranchal University, Dehradun.
- 2. Attended 1 week faculty development programme on 'Advanced Research & Statistical Techniques' organised by UCALS, Uttaranchal University, Dehradun.
- 3. Hosted 2 days workshop on 'Research Practices and Design for Professionals' organized by Department of Food Technology, UCALS, Uttaranchal University, Dehradun.
- 4. Organizing member of "International Conference on New Horizons in Green Chemistry & Technology" organized by UCALS, Uttaranchal University, Dehradun.
- 5. Presented paper in ISAE (Indian society of agricultural engineers) 2015 on 'Grading and Sorting of Fruits Using Image Processing'.
- 6. Presented Paper in ISAE (Indian society of agricultural engineers) 2014 on 'Precision Agriculture Technology'.
- OTHER NSS-C and NSS-B Certificate holder,Awarded Financial assistant-ship by TEQIP-II (2015-2017), Life Time member of "Scientific Planet Society"

## Faculty Details of Management Department

#### **Profile of Faculty**

- Name : Dr Jasleen Kaur Kathuria
- Date of Birth :20-10-1983
- Unique ID (Aadhar no.) :500733114473
- Education Qualifications : Ph.D (Management), M.Phil, MBA

#### Work Experience

- Teaching :13 Years
- Research : 8years
- Industry : 7 months
- Others : N/A
- Area of Specialization : HR and Marketing
- Courses taught at Under Graduate/ Post Graduate/ Post Graduate DiplomaLevel : Human Resource Management, Organization Development and Change, Industrial Relations and Labour Laws, Social Security and Labour Welfare, Principles and Practicesof Management, International HRM, Human Values and Professional Ethics, Organization Behaviors, Organization Structure, Managerial Economics, Business Communication, Training and Development and Industrial Psychology.

- No. of papers published in National/ International Journals/ Conferences : 5
- Master (Completed/Ongoing) : 112/06
- Ph.D. (Completed/Ongoing) : Nil
- Projects Carried out : Nil
- Patents (Filed & Granted) : Nil
- Technology Transfer : Nil
- Research Publications (No.of papers published in National/International Journals/Conferences) : 4
- No. of Books published with details (Name of the book, Publisher with ISBN, year of publication,etc.) : Nil



- Name : Dr Sukhmeet kaur
- Date of Birth : January 14, 1986
- Unique ID (Aadhar no.) : 857000270160
- Education Qualifications : PH.D (Management), M.Phil, MBA (Marketing and Finance)

#### Work Experience

- Teaching : 13 years
- Research : 05 years
- Industry : N/A
- Others : N/A
- Area of Specialization : Marketing and Finance
- Courses taught at Under Graduate/ Post Graduate/ Post Graduate Diploma Level :

Marketing Management, Consumer Behaviour, Advertising and Sales Management, Principles and Practices of Management, Business Ethics and CSR, Entrepreneurship Development, Supply Chain Management, Retail Management, Legal Environment for Business, Investment Analysis and Portfolio Management, Mergers, Acquisitions and Corporate Restructuring, Business Communication, Management of Financial Services, International Marketing, International Finance.

- No. of papers published in National/ International Journals/ Conferences : 05
- Master (Completed/Ongoing) : 108/06
- Ph.D. (Completed/Ongoing) : Nil
- Projects Carried out : Nil
- Patents (Filed & Granted) : Nil
- Technology Transfer : Nil
- Research Publications (No. of papers published in National/International Journals/Conferences) : 05
- No. of Books published with details (Name of the book, Publisher with ISBN, year of publication,etc.) : Nil



- Name :Prabhjot Kaur
- Date of Birth :09.12.83
- Unique ID (Aadhar no.) :839967224163
- Education Qualifications :Mtech, Pursuing Ph.D

#### Work Experience

- Teaching :13years 8 months
- Research :Pursuing Ph.D
- Industry :Nil
- Others :Nil
- Area of Specialization : Wireless Communication, Analog and Digital Communication,
- Courses taught at Under Graduate/ Post Graduate/ Post Graduate Diploma Level : Microwave and Radar Communication, Optical Fiber Communication, Environmental science, Total Quality Management, Operating System, Object Oriented Programming, Pulse & Wave Switching, Digital Circuit & Logic Design, Human Recourse Management, Analog & Digital Communication, Wireless Communication, Neural Networks, Production & Operation Management, Workshop on Indian Ethos, Computer Application.

- No. of papers published in National/ International Journals/ Conferences :14
- Master (Completed/Ongoing) 04
- Ph.D. (Completed/Ongoing) : Nil
- Projects Carried out : Nil
- Patents (Filed & Granted) :Nil
- Technology Transfer :Nil
- Research Publications (No.of papers published in National/International Journals/Conferences) :14
- No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) :Nil



- Name : Prof. Peeyush Gaba
- Date of Birth :07-06-1980
- Unique ID (Aadhar no.) :542035081025
- Education Qualifications :B.Tech,M.Tech

#### **Work Experience**

- Teaching :14
- Research :03
- Industry :Nil
- Others : Nil
- Area of Specialization :Automobile
- Courses taught at Under Graduate/ Post Graduate/ Post Graduate DiplomaLevel : Theory of Machine, Automobile engineering, RAC,Strength of material,Engineering drawing,CAD

- No. of papers published in National/ International Journals/ Conferences :03
- Master (Completed/Ongoing) :30
- Ph.D. (Completed/Ongoing) :NIL
- Projects Carried out :NIL
- Patents (Filed & Granted) :NIL
- Technology Transfer :NIL
- Research Publications (No.of papers published in National/International Journals/Conferences) :NIL
- No. of Books published with details (Name of the book, Publisher with ISBN, year of publication,etc.):



- Name : Prof. Gurinderpal Kaur
- Date of Birth :01-03-1993
- Unique ID (Aadhar no.):460543552578
- Education Qualifications :Bsc.(Mathematics,computer application and Management),MBA(HR and Marketing)

#### **Work Experience**

- Teaching :5years
- Research :NIL
- Industry :NIL
- Others : NIL
- Area of Specialization : Finance
- Courses taught at Under Graduate/ Post Graduate/ Post Graduate DiplomaLevel : Macro Economics, Micro Economics, Managerial Economics, Production and operation Management, Marketing Management, Service Marketing, Training and Development, Legal environment for Business, Retail Marketing ,International Marketing, Human Resource Management, Principle and practice of Management, Organisational Behaviour, Accounting For Management And Reporting, Knowledge Management, Business Management, Industrial Training And Project Reports And Presentation Of Project Reports , International Human Resource Management

- No. of papers published in National/ International Journals/ Conferences :NA
- Master (Completed/Ongoing) :70
- Ph.D. (Completed/Ongoing) :NIL
- Projects Carried out :NIL
- Patents (Filed & Granted) :NIL
- Technology Transfer :NIL
- Research Publications (No.of papers published in National/International Journals/Conferences) :NIL
- No. of Books published with details (Name of the book, Publisher with ISBN, year of publication,etc.) : NIL



- Name : Prof. Manjit Kaur
- Date of Birth :10-03-1978
- Unique ID (Aadhar no.) :859163524810
- Education Qualifications :BCOM,M.COM,MBA(Finance)

#### **Work Experience**

- Teaching :6years
- Research :NIL
- Industry :NIL
- Others : 10years
- Area of Specialization : Finance
- Courses taught at Under Graduate/ Post Graduate/ Post Graduate DiplomaLevel : Business Economics, Managerial Economics, Financial Management, Investment Analysis And Portfolio Management, Banking And Insurance Operations, Cost And Management Accounting, Accounting For Management And Reporting, Knowledge Management, Business Management, Management Of Financial Services, Human Values, Industrial Training And Project Reports And Presentation Of Project Reports, Basic Accounting International Finance

- No. of papers published in National/ International Journals/ Conferences :Four
- Master (Completed/Ongoing) :70/6
- Ph.D. (Completed/Ongoing) :NIL
- Projects Carried out :NIL
- Patents (Filed & Granted) :NIL
- Technology Transfer :NIL
- Research Publications (No.of papers published in National/International Journals/Conferences) :NIL
- No. of Books published with details (Name of the book, Publisher with ISBN, year of publication,etc.) : Mahendru, Mandeep and Kaur, Manjit, Students Perception About the Modern Educational Techniques A Case of North India (May 17, 2011). Available at SSRN: <a href="http://ssrn.com/abstract=1844304">http://ssrn.com/abstract=1844304</a> (Published in the book entitled "Research in Business and Economics")

