## **Computer Science & Engineering Department**

Sl. No.	Faculty Name	Photo	Designation	Department	Experience	Research Area	Email-Id	Contact Number
1	DR. RAKESH KUMAR DWIVEDI		Professor & Principal FOE	Computer Science and Engineering	25 Years	Satellite Imaging, Image Processing, Wireless Sensor Network, Algorithm and Database	principal.computers@tmu.ac.i n	9837771280
2	DR. GULISTA KHAN		Associate Professor	Computer Science and Engineering	15.5 years	Wireless Sensor Networks	gulista.engineering@tmu.ac.in	9639888358
3	DR. ASHENDRA SAXENA		Professor	Computer Science and Engineering	19 Years	Optimization Techniques, Big Data, Algorithms, R Programming	drashendra.computers@tmu.a c.in	9897529931
4	DR. R C TRIPATHI		Professor	Computer Science and Engineering	27 years	Software Engineering, Software Reliability, Image Processing	rctripathig@gmail.com	98682 57510
5	DR. ARPIT JAIN		Associate Professor	Computer Science and Engineering	15 Years	Network on-chip Implementation	arpit.computers@tmu.ac.in	9411294039
6	DR.PRIYANK SINGHAL		Associate Professor	Computer Science and Engineering	17	Workflow Technologies, Computer Networks	priyank.computers@tmu.ac.in	9319905957
7	MR. RUPAL GUPTA		Assistant Professor	Computer Science and Engineering	16 Years	Semantic Web, Machine Learning	rupal.computers@tmu.ac.in	9927040798
8	MS, ANU SHARMA		Assistant Professor	Computer Science and Engineering	14 Years	Data Mining, Machine Learning	anu.computers@tmu.ac.in	9927936686
9	MR. RAHUL RATHORE	74	Assistant Professor	Computer Science and Engineering	12 Years	Wireless Sensor Networks	rahul.engineering@tmu.ac.in	9760153636

10	DR. NAMIT GUPTA		Science and Engineering	20	Wireless Sensor Networks	, 0	94573 89478
11	MS. NEERAJ KUMARI	Assistant Professor	Computer Science and Engineering	15	Machine Learning	neeraj.computers@tmu.ac.in	7500242444
12	MS. HUMERA AQEEL	Assistant Professor	Science and Engineering	2.9	Cryptography and Information Security	humara.computers@tmu.ac.in	
13	MR. TUSHAR MEHROTRA	Assistant Professor	Computer Science and Engineering	3	Machine Learning, Internet of Things	tushar.computers@tmu.ac.in	9557575556
14	MR. AADITYA JAIN	Assistant Professor	Computer Science and Engineering	7.5	Wireless Sensor Networks, Clustering	aadityaj.computers@tmu.ac.in	9024514209
15	MR. RATNESH KUMAR SHUKLA	Assistant Professor	Computer Science and Engineering	11.5	Machine Learning	Ratneshs.computers@tmu.ac.i	9451683869
16	MR.AJAY RASTOGI	Assistant professor	Computer Science and Engineering	13	Natural Language Processing (NLP)	ajay.computers@tmu.ac.in	9897694600
17	MR.NAVNEET VISNOI	Assistant professor	Science and Engineering	17	Wireless Sensor Networks	navneetv.computers@tmu.ac.i n	9759615051
18	MR.AMIT KUMAR VISHNOI	Assistant professor	Computer Science and Engineering	14	Image Processing	amit.computers@tmu.ac.in	9528716907

## **Electronics & Communication Engineering Department**

Sl. No.	Faculty Name	Photo	Designation	Department	Experienc	Research Area	Email-Id	Contact Number
					e			
1	DR. PANKAJ KUMAR GOSWAMI		Associate Professor	Electronics & Communication Engineering	17 Years	ML, IoT, Antenna, ANN, Power Quality Control	pankajg.engineering@tmu.a c.in	9758469426
2	MS. SAKSHI SINGH		Assistant Professor	Electronics & Communication Engg	14 years	Communication, Microwave	sakshi.engineering@tmu.ac .in	8864829779
3	Neeraj kaushik		Assistant Professor	Electronics & Communication Engg	13 years	Network analysis, Analog Circuit	neerajk.engineering@tmu. ac.in	9259023134
4	Prashant Kumar		Assistant Professor	Electronics & Communication Engg	13 Years	Antenna and Microwave	prashant.engineering@tmu .ac.in	9837721791
5	Rahul Vishnoi		Assistant Professor	Electronics & Communication Engg	15 years	1.Digital Signal Processing 2.Microelectronics	rahulv.engineering@tmu.a c.in	9719004461
6	Dr. Alka		Associate Professor	Electronics & Communication Engg	17 years	Microstrip antenna, Wireless Communication	dralka.engineering@tmu.a c.in	9412805685
7	Dr. Rahul Sharma		Assistant Professor	Electronics & Communication Engg	4 years	Biomedical Signal Processing, Machine Learning	drrahul.engineering@tmu. ac.in	8960541056

#### **Mathematics Department**

Sl. No.	Faculty Name	, ,	Designatio n	Department	Experience	Research Area	Email-Id	Contact Number
1	Dr. Vipin Kumar			Mathematics	13	Operation Research	drvipink.engineering@tmu.ac.in_	8057376965
2	Dr.Abhinav Saxena		Associate Professor	Mathematics	16	Queuing theory in O.R.	drabhinav.engineering@tmu.ac.	9719673030
3	Dr. Alok K Gahlot		Assistant Professor	Mathematics	13	Differential Geometry, Personality Development	dralok.engineering@tmu.ac.in	9897514806
4	Mr. Vijendra Singh Rawat		Assistant Professor	Mathematics	13	Numerical Techniques, Operation Research	vijendra.engineering@tmu.ac.in	9634146675
5	Mr. Ashok Kumar		Assistant Professor	Mathematics	15	Statistics	ashoks.engineering@tmu.ac.in	9897167311
6	Dr Kamesh Kumar		Assistant Professor	Mathematics	6	Graph Theory	drkamesh.engineering@tmu.ac.i	9690033958
7	Dr Gopal Kumar Gupta		Assistant Professor	Mathematics	2	Operation Research	gopal.engineering@tmu.ac.in	8726571467
8	Dr Mukesh Kumar		Professor	Mathematics	1	Mathematical Modeling, Bio Heat Transfer	mukesh.engineering@tmu.ac.in	
9	Dr. Ajit Kumar		Associate Professor	Mathematics	14	Fluid Dynamics	ajit.computers@tmu.ac.in	9837942422

**Electrical Engineering Department** 

Sl. No.	Faculty Name	Photo	Designation	Department		Research Area	Email-Id	Contact Number
1	DR. GARIMA GOSWAMI		Associate Professor	Electrical Engineering	17 Years	Harmonic Reduction, Antenna	garimag.engineering@tmu.ac.in	7073006426
2	MR. PRADEEP KUMAR. VERMA	9	Assistant Professor	Electrical Engineering	12	Power System	pradeep.engineering@tmu.ac.in	9411997714
3	UMESH SINGH		Assistant Professor	Electrical Engineering	7	Control and Instrumentation	umesh.engineering@tmu.ac.in	8279846830
4	Dr. Shubhendra Pratap Singh		Assistant Professor	Electrical Engineering	3	Application of Power Electronics in Power System, Power Quality, Custom Power Devices, Power Electronics	drshubhendra.engineering@tmu.	9870983533
5	Dr. Diwaker Pathak		Assistant Professor	Electrical Engineering	5	Power Electronics,Renewable	drdiwaker.engineering@tmu.ac.in	8527064683
6	MR.SHASHANK MISHRA	96	Assistant Professor	Electrical Engineering	10	Microelectronics systems and Embedded Technology	shashank.engineering@tmu.ac.in	9456074593
7	MR. MAYUR AGARWAL		Assistant Professor	Electrical Engineering	10	Power System	mayur.engineering@tmu.ac.in	7017350363

### **Physics Department**

Sl. No.	Faculty Name	Photo	Designation	Department	Experience	Research Area	Email-Id	Contact Number
1	DR. AMIT KUMAR SHARMA		Associate Professor	Physics	10 yrs	Biophysics & Nanomaterials	dramit.engineering @tmu.ac.in	9456048817
2	Dr. VISHNU Prasad SHRIVASTAVA		Assistant Professor	Physics	3 Year	Photonic Crystal, Photonics, Metamaterials	vishnu.engineering @tmu.ac.in	9559754408
3	Dr. PAVAN kumar SINGH		Assistant Professor	Physics	9.5 Years	Thermodynamics and bulk metallic glasses, Material	pavan.engineering@ tmu.ac.in	7976146944
4	Dr. Ajay K Upadhyay	9	Associate Professor	Physics	15 yrs	Plasma Physics	drajy.engineering@t mu.ac.in	9455690465
5	Dr. Parag Agarwal		Associate Professor	Physics	15 yrs	Material Science, DFT	drparag.computers @tmu.ac.in	9557921133
6	Dr. Diptonil Banerjee	8	Associate Professor	Physics	10 yrs	Carbon nanostructure	drdiptonil.engineeri ng@tmu.ac.in	9836189513
7	Dr. Amit K. Gangwar		Assistant Professor	Physics	1.6 yrs	Material Science	amitg.engineering@ tmu.ac.in	7531924309
8	Prof. S.P. Pandey		Professor	Physics	20 Years	Material Science, M- S- Devices and Solar Cells, DSSC,	drsppandey.enginee ring@tmu.ac.in	8527838064
9	Mrs. Vidhi Goyal		Assistant Professor	physics	11 years	Computational physics	vidhi.engineering@t mu.ac.in	93688 10174

**Chemistry Department** 

Sl.	Faculty Name	Photo	Designation	Department		Research Area	Email-Id	Contact Number
<b>No.</b> 1	Dr Gajendra Kumar		Associate Professor, HOD	Chemistry	11 Years	Organic Chemistry	gajendrak.engineering@tmu.ac.in	9634146667
2	Dr. Asim Ahmad		Professor	Chemistry	35 Years	Inorganic Chemistry	drasim.engineering@tmu.ac.in	9759133901
3	Dr. Navneet Kumar		Associate Professor	Chemistry	15 Years	Organic Chemistry	drnavneet.engineering@tmu.ac.in	9997945770
4	Dr. Atri Deo Tripathi		Associate Professor	Chemistry	36 Years	Physical Chemistry	dratri.engineering@tmu.ac.in	9458444596
5	DR. VARUN K SINGH		Associate Professor	Chemistry	8 years	Organic and Inorganic, Environmental Chemistry	drvarun.engineering@tmu.ac.in	9453429360
6	Dr Anil K Singh		Associate Professor	Chemistry	18 Years	Organic and Medicinal Chemistry	anilkumar.computers@tmu.ac.in	8126721634
7	Dr Mrinmoy K Chini		Assistant Professor	Chemistry	5 Years	Materials Science	mrinmoyc.engineering@tmu.ac.in	9923573169
8	Dr. Gandharve Kumar		Assistant Professor	Chemistry	6 Years	Materials Science	gandharv.tmu@gmail.com	9411802857
9	Ms. Jibrila Khan		Research Scholar	Chemistry	6 months	Medicinal & Compultational Chemistry	khanjibrilla@gmail.com	7248898767
10	Ms. Uzma		Research Scholar	Chemistry	6 months	Medicinal & Compultational Chemistry	kuzma4394@gmail.com	8218157655

# **Civil Engineering Department**

Sl. No.	Faculty Name	Photo	Designation	Department	Experie nce	Special Proficiency	Email-Id	Contact Number
1	Dr Ravindra K Jain		Professor	Civil Engineering	32 years	Structural Engineering	ravi.engineering@tmu.ac.in	9528525045
2	Dr. S R Ali		Professor	Civil Engineering	32 years	Engineering Geology & Geoinformatics	drsrali.engineering@tmu.ac. in	9719736001
3	Mr Arun Kumar Pipersenia		Associate Professor	Civil Engineering	31 years	Structural Engineering	arunkp.engineering@tmu.ac .in	9415113543
4	Mr Siddharth Mathur		Assistant Professor	Civil Engineering	25 years	Management	siddharth.engineering@tmu.ac.in	9557892727
5	Mr Ankit Kumar		Assistant Professor	Civil Engineering	10 Years	Structural Engineering	ankitk.engineering@tmu.ac. in	9410047488
6	Mr. Ankit Varshney		Assistant Professor	Civil Engineering	10years	Transportation Engineering and mangement	ankitcivil.engineering@tmu. ac.in	8791824330

7	Mr Ashish Simalti	Assistant Professor	Civil Engineering	3 Years 8 Months	Structural Engineering	ashusimalti@gmail.com	9411071412
8	Mr Pankaj Pandey	Assistant Professor	Civil Engineering	10 Years	Structural Engineering	pankaj.engineering@tmu.ac.in	9897438527
9	Mr. Amit Kumar	Assistant Professor	Civil Engineering	04 years	Transportation engg	amitk.engineering@tmu.ac.in	7018823238
10	Ms Nikita Garg	Assistant Professor	Civil Engineering	06years	Structural Engineering	nikitag.engineering@tmu.ac .in	9602328827
11	Ms Nisha Sahal	Assistant Professor	Civil Engineering	03 years	Structural Engineering	nisha.engineering@tmu.ac.i n	8006352744
12	Mr. Mohd Qaseem	Lecturer	Civil Engineering	8 years	Hydraulic Ebgineering	gaseem.engineering@tmu.ac.in	9897812675
13	Mr Vishva Deep Singh	Research Scholar	Civil Engineering	3 month	Environmental Engineering	vishva.scholar@tmu.ac.in	9267928945

#### **Mechanical Engineering Department**

Sl. No.	Faculty Name	Photo	Designation	Department	Experien ce	Research Area	Email-Id	Contact Number
1	MR. ARUN GUPTA		Assistant Professor	Mechanical Engg	7 years	Computer Aided Design and Manufacturing (CAD-CAM)	arun.engineering@tmu.ac.i	9457205150
2	SUNIL KUMAR		Assistant Professor	Mechanical Engg	6.6 Years	Thermal Engineering	sunil.polytechnic@tmu.ac. in	9012539305
3	Sunil Kumar		Assistant Professor	Mechanical Engg	7 years	Material Science and Engineerimng	sunil.engineering@tmu.ac. in	6397201718
4	Mr. Ushpendra Kumar		Assistant Professor	Mechanical Engg	6 years	3D Modelling	ushpendrachauhan26@gm ail.com	9411820142
5	Shri Bhagwan		Assistant Professor	Mechanical Engg	7 Years	Thermal Engineering	shribhagwan.engineering @tmu.ac.in	9411646620
6	Harish Kumar		Assistant Professor	Mechanical Engg	4 Years	Thermal Engineering	harish.engineering@tmu.a c.in	9639513437
7	Mahir Hussain Salmani	<b>B</b>	Assistant Professor	Mechanical Engg	3.5 Years	Thermal Engineering	mahira.engineering@tmu. ac.in	9219645932
8	K.B. Anand		Associate Professor	Mechanical Engg	15 years	Thermal Engineering	kb.engineering@tmu.ac.in	9411401023
I	Dr Himansh Kumar		Assistant Professor	Mechanical Engg	05 years	Thermal Engineering	himansh.engineering@tm u.ac.in	9456016503

10	Dr Jaivindra Singh		Assistant Professor	Mechanical Engg	01 years	Manufacturing Technology	jaivindra321@gmail.com	8218186355
11	Mr. Sunil Kumar Gaur	8	Assistant Professor	Mechanical Engg	7 years	Fluids Engineering	sunilkg.engineering@tmu. ac.in	8604348275
12	Mr.S.B.Rast ogi		Lecturer	Mechanical Engg	13 Years	Mechanical Engineering	shreshtha.polytechnic@tm u.ac.in	9897967740
13	Dr Rohit Kumar Sigh Gautam		Assistant Professor	Mechanical Engg	6.6	Tribology	drrohit.engineering@tmu. ac.in	6392130058
14	Mr.Puneet Agarwal		Lecturer	Mechanical Engg	15 years	Mechanical Engineering	puneet.polytechnic@tmu. ac.in	8439896946
15	Mr.Dinesh Kumar Yadav		Lecturer	Mechanical Engg		Mechanical Engineering	dinesh.polytechnic@tmu.a c.in	7983681506
16	Mr.Sajid Husain		Assistant Professor	Mechanical Engineering	10 Years	Production Engineering	sajid.engineering@tmu.ac. in	9997165208
17	Mr.Ravi kumar		Lecturer	Mechanical Engg	9	Mechanical Engineering	ravi.engineering@tmu.ac.i n	7599405734

#### **Humanities Department**

Sl. No.	Faculty Name	Photo	Designation	Departme nt	Experience	Research Area	Email-Id	Contact Number
1	MS. NEHA ANAND		Assistant Professor	Humanitie s	13	English Literature, English Communication, Soft Skills	neha.engineerin g@tmu.ac.in	9458539308
2	Dr AMIT SUKLA		Assistant Prof.	English	18 Years	English literature & Soft Skills	amit1.engineeri ng@tmu.ac.in	8004446471
3	Indu Tripathi		Assistant Professor	Humanitie s	18.8 years	English communication and soft skills, Education.	indu.engineerin g@tmu.ac.in	9837413469
4	Dr. Zareen Farooq		Associate Professor	Humanitie s	20 years	English Communication	drzareen.engin eering@tmu.ac. in	7669062107/ 8433270955