









Faculty profile – Department of Civil Engineering

	Name	Qualification	Designation	Specialization	Experience (in years)
	BUSHRA ZAMAN	POST - Doctoral Fellow PhD	Professor cum Deputy Dean	Remote sensing applications in water resources engineering and management. Application of learning machine tools, hydrologic modeling, evolutionary computation, and data-assimilation.	13
	VARINDER SINGH KANWAR	PhD. Fellow of Institute of Engineers (FIE). Post Graduate Diploma in Rural Development.	Professor cum Registrar	<ul style="list-style-type: none"> • Health Monitoring of structures • Alternate Construction Material 	22
	ARUN GUPTA	ME	Professor	<ul style="list-style-type: none"> • Structures • Water supply 	35
	COL. ASHOK KUMAR SHARMA (RETD.)	ME	Professor	<ul style="list-style-type: none"> • Structures • Construction planning and Management 	34
	Col. HARBANS SINGH MAVI	ME	Professor	<ul style="list-style-type: none"> • Theory and Design of Structures 	34

	SUSHIL DOGRA	ME	Professor	<ul style="list-style-type: none"> • Computer Aided Design of Structures 	26
	L D GARG	ME	Professor	<ul style="list-style-type: none"> • Strength of materials • Fluid Mechanics 	39
	UDAY JOSHI	ME	Professor	<ul style="list-style-type: none"> • Project planning and management 	32
	KASHIDAS CHATTOPA DHYAY	PhD	Professor	<ul style="list-style-type: none"> • Mechanical Engineering Strength of Material 	39
	C PRAKASAM	Ph.D	Associate Professor	<ul style="list-style-type: none"> • Geographical Information System • Satellite Remote Sensing • Geodesy • Surface Water Resource 	8
	JASVINDER SINGH	Ph.D.	Associate Professor	<ul style="list-style-type: none"> • Fluid Mechanics • Engineering Drawing • Computer Graphics 	6

	Dr Anshu Tomar	Ph.D.	Associate Professor	Computer Aided Design. Earthquake Engineering.	8
	ABHISHEK KANOUNGO	Pursuing Ph.D. M.Tech	Assistant Professor	Transportation Engineering. Road Roughness Investigations. Pavement Deterioration Measures. Traffic Census Survey	2
	AMANDEEP SINGH	ME	Assistant Professor	Fluid Mechanics. Engineering Drawing	4
	GURMOHAN SINGH	M. Tech	Assistant Professor	Engineering Drawing Computer Graphics	5
	JYOTIRMAYEE DASH	M.Tech	Assistant Professor	Geosciences field. Sedimentary basin analysis.	5.5
	NIMMY THANKOM PHILIP	ME	Assistant Professor	<ul style="list-style-type: none"> • Advanced Fluid Mechanics • Geotechnical Engineering • Foundation of Computational Fluid dynamics 	4

	NITIN SOHAL	M. Tech	Assistant Professor	<ul style="list-style-type: none"> • Engineering Drawing • Computer Graphics 	6
	RAHUL KHURANA	M.Tech	Assistant Professor	<ul style="list-style-type: none"> • Reinforced concrete Design of Structures • Structural Analysis • Soil Mechanics and Foundation Engineering 	2
	AKHIL SHETTY	M.Tech	Assistant Professor	Environmental Engineering	1
	DIPALI SHARMA	M.Tech	Assistant Professor	Structures	1
	SAKSHI SHARMA	M.Tech	Assistant Professor	Geotechnical Engineering	1
	MANISH RANDHAVA	M. Sc. (Hons)	Assistant Professor	Environmental Monitoring and Auditing. Ecological changes due to Degradation of Environment. Environmental Ecology.	6.5

	Manvendra Singh Chauhan	Ph.D.	Assistant Professor	Hydraulics and Water Resources Engineering	1
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