



POORNIMA COLLEGE OF ENGINEERING

Brief Profile of Faculty

Name of Teaching Staff	Dr. Mahesh Bundele				
Designation	Principal & Director				
Department	Computer Engineering				
Date of Joining the Institution	1-Sep-18				
Unique ID	1-4667840734				
Qualifications with class	Diploma	UG	PG	PhD	
	-----	B.E.	M.E.	PhD	
Work Experience	Teaching	Research	Industry	Others	Total
	39	21	1.5	-	40.5
Area of Specialization					
Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma Level	UG:	30 courses			
	PG:	10			
	PhD:	2			
Research guidance (Number of Students)					
No. of papers published in National / International Journals / Conferences	National	International Journals	Conferences		
	2	35	40		
Master Dissertation (Completed/Ongoing)	50				
Ph.D. Supervised (Completed/Ongoing)	10				
Projects Carried out	5				
Patents (Filed & Granted)	1				
Technology Transfer	NIL				
No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	2				


POORNIMA COLLEGE OF ENGINEERING

Brief Profile of Faculty

Name of Teaching Staff	Dr Pankaj Dhemia				
Designation	Professor and Vice Principal				
Department	Civil Engineering				
Date of Joining the Institution	2-Jan-17				
Unique ID	1-7788878241				
Qualifications with class	Diploma	UG	PG	PhD	
	-----	B.E.	M Tech	PhD	
Work Experience	Teaching	Research	Industry	Others	Total
	15		15		30
Area of Specialization	Transportation				
Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma Level	UG:	Concrete Technology, Transportation Engineering, Geotech Engineering, Estimation and Costing,			
	PG:	-			
	PhD:	-			
Research guidance (Number of Students)	3				
No. of papers published in National / International Journals / Conferences	National	International Journals	Conferences		
	20	9	3		
Master Dissertation (Completed/Ongoing)	-				
Ph.D. Supervised (Completed/Ongoing)	1				
Projects Carried out	-				
Patents (Filed & Granted)	1				
Technology Transfer	-				
No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	-				


POORNIMA COLLEGE OF ENGINEERING

Brief Profile of Faculty

Name of Teaching Staff	Dr. Rekha Nair				
Designation	Professor				
Department	Chemistry (Humanities & Applied Sciences)				
Date of Joining the Institution	21-Jul-01				
Unique ID	1-457444351				
Qualifications with class	Diploma	UG	PG	PhD	
	-----	BSc	MSc	PhD	
Work Experience	Teaching	Research	Industry	Others	Total
	24	-	-	-	24
Area of Specialization	Corrosion Protection of Aluminum				
Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma Level	UG:	Engineering Chemistry, Environmental Engineering, Environmental Engineering and Disaster Management			
	PG:	-			
	PhD:	--			
Research guidance (Number of Students)	2				
No. of papers published in National / International Journals / Conferences	National	International Journals	Conferences		
	2	22	23		
Master Dissertation (Completed/Ongoing)	NIL				
Ph.D. Supervised (Completed/Ongoing)	2 ongoing				
Projects Carried out	NIL				
Patents (Filed & Granted)	02 Published 02 submitted				
Technology Transfer	NIL				
No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	11+2 (ongoing)				


POORNIMA COLLEGE OF ENGINEERING

Brief Profile of Faculty

Name of Teaching Staff	Dr. Narayan Lal Jain				
Designation	Professor				
Department	Mechanical Engineering				
Date of Joining the Institution	23/03/2020				
Unique ID	1-7919071536				
Qualifications with class	Diploma	UG	PG	PhD	
	-----	B.E.	M.E.	PhD	
Work Experience	Teaching	Research	Industry	Others	Total
	23		4		27
Area of Specialization	Thermal Engineering				
Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma Level	UG:	Thermal Engineering, I C Engineering, Refrigeration Engineering, Production Engineering, Design Engineering			
	PG:	Machine and Machine Tool, Advance Refrigeration			
	PhD:	Research Methodology			
Research guidance (Number of Students)	3				
No. of papers published in National / International Journals / Conferences	National	International Journals	Conferences		
	25	24	19		
Master Dissertation (Completed/Ongoing)	NIL				
Ph.D. Supervised (Completed/Ongoing)	2 completeed and 1 ongoing				
Projects Carried out	NIL				
Patents (Filed & Granted)	06 Published and 01 Design Patent Granted				
Technology Transfer	NIL				
No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	NIL				


POORNIMA COLLEGE OF ENGINEERING

Brief Profile of Faculty

Name of Teaching Staff	Dr. Gajendra Singh Rajawat				
Designation	Professor				
Department	Information Technology				
Date of Joining the Institution	17.02.2021				
Unique ID	1-9550033224				
Qualifications with class	Diploma	UG	PG	PhD	
	-----	B.E.	M.Tech.	PhD	
Work Experience	Teaching	Research	Industry	Others	Total
	20	5	-	-	20
Area of Specialization	Computer Science				
Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma Level	UG:	C, OS, TOC, CD, BDA, IoT,DBMS, PPL, STPM,DS			
	PG:	Advanced DBMS, Parallel Distributed System, SPM			
	PhD:	Research Methodology			
Research guidance (Number of Students)	5				
No. of papers published in National / International Journals / Conferences	National	International Journals	Conferences		
	18	6	23		
Master Dissertation (Completed/Ongoing)	21				
Ph.D. Supervised (Completed/Ongoing)	5				
Projects Carried out	7				
Patents (Filed & Granted)	4				
Technology Transfer	AI-ML, BDA				
No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	01, Introduction to Database Management System, Dr. Gajendra Singh Rajawat, Dr. Ravi Soni, ISBN: 9789357574419, Yr: 2023, Publisher: Scientific International Publishing House				


POORNIMA COLLEGE OF ENGINEERING

Brief Profile of Faculty

Name of Teaching Staff	Dr. Pran N Dadhich				
Designation	Professor				
Department	Civil Engineering				
Date of Joining the Institution	13-May-21				
Unique ID	1-3364532282				
Qualifications with class	Diploma	UG	PG	PhD	
	-----	B.Sc.	M. Tech.	D. Eng.	
Work Experience	Teaching	Research	Industry	Others	Total
	13	2	7	-	22
Area of Specialization	Urban Planning, Geoinformatic, Geospatial				
Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma Level	UG:	GIS& Remote Sensing, Engineeirng Geology, Advance Transportation Engineering, Building Drawing, Solid Waste Management, Disaster Management, Waste and By-product Utilization			
	PG:	Geospatial Technology			
	PhD:	Research Methodology			
Research guidance (Number of Students)	2				
No. of papers published in National / International Journals / Conferences	National	International Journals	Conferences		
	13	33	12		
Master Dissertation (Completed/Ongoing)	1				
Ph.D. Supervised (Completed/Ongoing)	Nil				
Projects Carried out	2				
Patents (Filed & Granted)	02 Published and 01 Design Patent Granted				
Technology Transfer	0				
No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	NIL				


POORNIMA COLLEGE OF ENGINEERING

Brief Profile of Faculty

Name of Teaching Staff	Dr.Nikita Jain				
Designation	Prof and Head				
Department	Computer Engineering				
Date of Joining the Institution	1-Oct-19				
Unique ID	1-7515230838				
Qualifications with class	Diploma	UG	PG	PhD	
	-----	B.Tech	M.Tech	PhD	
Work Experience	Teaching	Research	Industry	Others	Total
	20	-	-	-	20
Area of Specialization	Computer Engineering				
Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma Level	UG:	Theory of Compiutation, Data structures and Algorithms, Operating System , Compiler Design,			
	PG:	Advance Data structures			
	PhD:	Research Methodology			
Research guidance (Number of Students)	4 M.Tech Students				
No. of papers published in National / International Journals / Conferences	National	International Journals	Conferences		
	NIL	5	35		
Master Dissertation (Completed/Ongoing)	4 Completed				
Ph.D. Supervised (Completed/Ongoing)	NIL				
Projects Carried out	NIL				
Patents (Filed & Granted)	3				
Technology Transfer	NIL				
No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	NIL				


POORNIMA COLLEGE OF ENGINEERING

Brief Profile of Faculty

Name of Teaching Staff	Dr. Amol Saxena				
Designation	Associate Professor				
Department	Advance Computing				
Date of Joining the Institution	7-Jan-06				
Unique ID	1-457356983				
Qualifications with class	Diploma	UG	PG	PhD	
	-----	B.Sc. 1st Div.	M.Sc. (CS), MCA, M. Tech. (CSE) 1st Div.	PhD (CSE)	
Work Experience	Teaching	Research	Industry	Others	Total
	25	8	-	-	25
Area of Specialization	Automated Software Engineering, Software Testing, Software Fault Localization, Artificial Intelligence, Data Mining, Big Data Analytics				
Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma Level	UG:	Software Engineering, Object Oriented Programming, Data Structures & Algorithms, Computer Networks, Operating Systems, Database Management Systems, Artificial Intelligence, Distributed Systems, Data Mining & Warehousing, Linux & Shell Programming, Software Testing & Project Management, Big Data Analytics			
	PG:	-			
	PhD:	-			
Research guidance (Number of Students)	Nil				
No. of papers published in National / International Journals / Conferences	National	International Journals	Conferences		
	3	3	3		
Master Dissertation (Completed/Ongoing)	Nil				
Ph.D. Supervised (Completed/Ongoing)	1				
Projects Carried out	Nil				
Patents (Filed & Granted)	Nil				
Technology Transfer	In the form of knowledge sharing like participating in professional networks, conferences, and faculty development programs that promote the exchange of best practices and technical know-how between academia and industry.				
No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	Nil				

POORNIMA COLLEGE OF ENGINEERING

Brief Profile of Faculty

Name of Teaching Staff	Dr. Gaurav Jain				
Designation	Professor				
Department	Electrical Engineering				
Date of Joining the Institution	7-Jan-19				
Unique ID	1-7501334143				
Qualifications with class	Diploma	UG	PG	PhD	
	-----	B.E.	M.E.	PhD	
Work Experience	Teaching	Research	Industry	Others	Total
	15	-	-	-	15
Area of Specialization	Power System, Renewable Energy				
Courses taught at Diploma / Post Diploma / Under Graduate / Post Graduate / Post Graduate Diploma Level	UG:	Electrical material, Power Generation Source, Energy Conservation & Auditing, EMFT, Electrochemical Energy Storage System			
	PG:	Power System analysis, Power Plant management			
	PhD:	-			
Research guidance (Number of Students)	2				
No. of papers published in National / International Journals / Conferences	National	International Journals	Conferences		
	0	15	38		
Master Dissertation (Completed/Ongoing)	2				
Ph.D. Supervised (Completed/Ongoing)	1 Ongoing				
Projects Carried out	NIL				
Patents (Filed & Granted)	3 Patents Filled				
Technology Transfer	NA				
No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)	NIL				