

DEPARTMENT OF COMPUTER SCI. & ENGINEERING

1. About Us



The Department of Computer Science & Engineering (CSE) at Cambridge Institute of Polytechnic was established with the commitment to motivate and nurture young minds for production of excellent manpower to meet the challenges of a dynamic and ever changing industry. The course is designed to equip the students with the skills, concepts and principles of computing and helps develop an understanding of its application in computing system design, implementation and usage. The department is committed to provide budding technocrats with expert guidance and latest laboratory facilities for their technical upliftment and development of professional traits.

2. Vision & Mission

Vision:


To produce globally competent, qualified computer professionals and to promote the sharing of knowledge, enhancement of computing, coding and communication skills among the students, faculty and staff through interactions within the association with professionals Computer Scientists and Institutes in the computing world and thereby inculcating commitment to social responsibilities, academic and professional ethics.


Mission :


- To provide quality undergraduate education in both the theoretical and applied foundations of computer science and train students to effectively apply this education to solve real-world problems of 21st century
- Developing association with world class organizations to strengthen industry-academia relationships
- To prepare our students for successful careers in the computing professions through flexible programs of study that can be adapted to support individual career goals.


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3. Faculty Details

SHAIENDRA KUMAR SINHA (HOD)		
Designation	LECTURER	
Qualification	M.Tech,	
Experience	8 Yrs	
Area of Research	Computer Sci. & Engineering.	
Subject of Interest	Data Structures, DBMS, Prog. Languages	
Email ID	sksinha.cse@gmail.com	

SHASHANK SINGH		
Designation	LECTURER	
Qualification	M.Tech, P.hD(pursuing)	
Experience	4 Yrs	
Area of Research	Computer Sci. & Engineering.	
Subject of Interest	Computer Network, OS, DA&A	
Email ID	shanky197@gmail.com	

BINITA ROSHINI HINZ		
Designation	LECTURER	
Qualification	M.Tech,	
Experience	2 Yrs	
Area of Research	Computer Sci. & Engineering.	
Subject of Interest	Comp. organisation, Computer Graphics	
Email ID	bhinz250@gmail.com	

SWETA KUMARI			
Designation	LECTURER		
Qualification	B.Tech(CSE)		
Experience	2 Yrs		
Area of Research	Computer Sci. & Engineering.		
Subject of Interest	C programming, software engg.		
Email ID	Sweta10nov@gmail.com		

4. Lab Technician details

1. Name- Arvind Kumar

B.Tech(CSE)

Email Id:kumar.arvind681@gmail.com

5. Laboratory Facilities

LABORATORY NAME : Computer Centre



Fundamental of Computer lab, Programming in C lab ,Web Technology lab , Computer Graphics lab , Network Mahgt. Administration lab, Data Comm. Network lab ,Data Structure & Algo lab . Operating System lab , Object-Ori. Programming lab

LABORATORY NAME : Computer Lab



Adv. Java Programming lab, System Programming Lab, S/W Testing Lab, Window programming Lab, Database Mangt system lab