SESSION
2019-20

Department
of
CE

VISION

The department aims to make a place at both national and international level by producing high quality ethically rich computer engineers conversant with the state-of-the-art technology with the ability to adapt the upcoming technologies to cater to the ever changing industrial demands and societal needs. It endeavours to establish itself as a centre of excellence by contributing to research areas having IT impact on the people's life and nation's growth.

MISSION

• To provide the future leaders in the area of computer engineering and information technology through the development of human intellectual potential to its fullest extent.

• To enable the students to acquire globally competence through problem solving skills and exposure to latest developments in IT related technologies.

• To educate the students about their professional and ethical responsibilities.

• To ensure continuous interaction with the industry and academia through collaborative research projects.

ABOUT THE DEPARTMENT

It has always been a nursery of computer engineers catering to the needs of the industry of the nation in general and NCR region in particular. In 2002, consciously, the department started a PG program in computer engineering with a vision to produce conceptually correct teachers. No wonders that most faculties of surrounding engineering colleges is an alumni of YMCAUST. The world since recent times had been

Dr. Komal Kumar Bhatia
Chairman

amazingly fast and fiercely competitive in all spheres of human activity. The said situation called for massive expansion of career focused education, particularly in emerging areas of information technology. The hallmark of the department is research. It has 16 PhD and the remaining are putting their best efforts in exploring new areas. There is strong group of aspirants who interestingly work in the field of internet technologies. Another group is effectively engaged in software engineering and MANETS. The department especially the faculty members take pains to shape the character of our students with consistent effort towards sincerity, punctuality, honesty and hard work. This ultimately play a pivotal role in their prosperous future and in becoming valuable citizens of the country.

COURSES OFFERED

COURSES	SPECIALIZATION	INTAKE	ADMISSION FEES
B.Tech	Computer Engineering	120	Rs.44,745/-
	Information Technology	60	
M.Tech	Computer Engineering	18	Rs.44,745/-
	Information Technology	18	
	Computer Networking	18	

DEPARTMENTAL EVENTS (FDP, CONFERENCE)

Title/Name of Expert	Duration	Broad Area	Affiliation
Graphics and Animation for Instructional Material Development	11th Feb 2019- 15th Feb 20190	Graphics and Animation	NITTTR, MHRD
Ms Charu Smita Malhotra	11th March 2019	Data Analytics using Advanced Tools	Chartered Engineer, The Institution of Engineers India, CEO, TAP-DC Faridabad
Mr Swaran Jaggi	27th March 2019	Open Source Technology	Managing Director, WYN Technology Pvt. Ltd.
Mr. Aditya	3rd April 2019	Machine Learning using Python	Senior Data Analyst, APTRON Noida
Dr Suparna Dutta	11th April 2019	Communication for Animation	HOD, Department of Animation BITS Mesra Noida

ABOUT THE FACULTY

S.No.	Name of the Faculty Member	Qualification(Highest Degree)	Designation	Research Publications	Experience(years)
1	Dr. C. K. Nagpal	Ph.D.	Professor	5	31
2	Dr. Naresh Chauhan	Ph.D.	Professor	2	15
3	Dr. Komal Kumar Bhatia	Ph.D.	Professor	6	13
4	Dr. Atul Mishra	Ph.D.	Professor	7	10
5	Dr. Ashutosh Dixit	Ph.D.	Professor	4	14
6	Dr Jyoti	Ph.D.	Assistant Professor	4	14
7	Dr Harish	Ph.D.	Assistant Professor	4	13
8	Dr Parul Tomar	Ph.D.	Assistant Professor	4	13
9	Dr Neelam Duhan	Ph.D.	Assistant Professor	19	13
10	Dr Sapna Gambhir	Ph.D.	Assistant Professor	2	13
11	Ms Shruti Sharma	M.Tech	Assistant Professor	1	12
12	Dr. Parul Gupta	Ph.D.	Assistant Professor	1	12
13	Dr. Anuradha	Ph.D.	Assistant Professor	7	11
14	Ms. Poonam	M.Tech	Assistant Professor	3	11
15	Dr Deepika	Ph.D.	Assistant Professor	1	11
16	Dr Payal	Ph.D.	Assistant Professor	2	11
17	Ms. Amita	M.Tech	Assistant Professor	1	10
18	Dr. Preeti Sethi	Ph.D.	Assistant Professor	0	10
19	Ms Ashlesha Gupta	M.Tech	Assistant Professor	1	10
20	Dr Rashmi Popli	Ph.D.	Assistant Professor	4	10
21	Dr Sonali	Ph.D.	Assistant Professor	1	9
22	Sh. Sushil	M.Tech	Assistant Professor	0	8
23	Sh. Umesh	M.Tech	Assistant Professor	4	7

24	Ms Alka	M.Tech	Assistant Professor	0	2
25	Ms Ayyu	M.Tech	Assistant Professor	0	2
26	Ms Mamta	M.Tech	Assistant Professor	0	2
27	Ms Shikha	M.Tech	Assistant Professor	2	2
28	Ms Jyotsna	M.Tech	Assistant Professor	1	2
29	Ms Raveena	M.Tech	Assistant Professor	0	1
30	Ms Aayushi	M.Tech	Assistant Professor	1	1
31	Ms Shilpi	M.Tech	Assistant Professor	0	1
32	Ms Monika	M.Tech	Assistant Professor	0	1
33	Dr Rewa	Ph.D.	Assistant Professor	1	1
34	Ms Shivi	M.Tech	Assistant Professor	3	1
35	Dr Lalit Mohan	Ph.D.	Assistant Professor	5	1
36	Sh Piyush	M.Tech	Assistant Professor	0	1

PLACEMENT

The companies that visited the university for on-campus placement are the following:

- Maruti Suzuki Pvt. Ltd.
- ITC
- Pay U Pvt. Ltd.
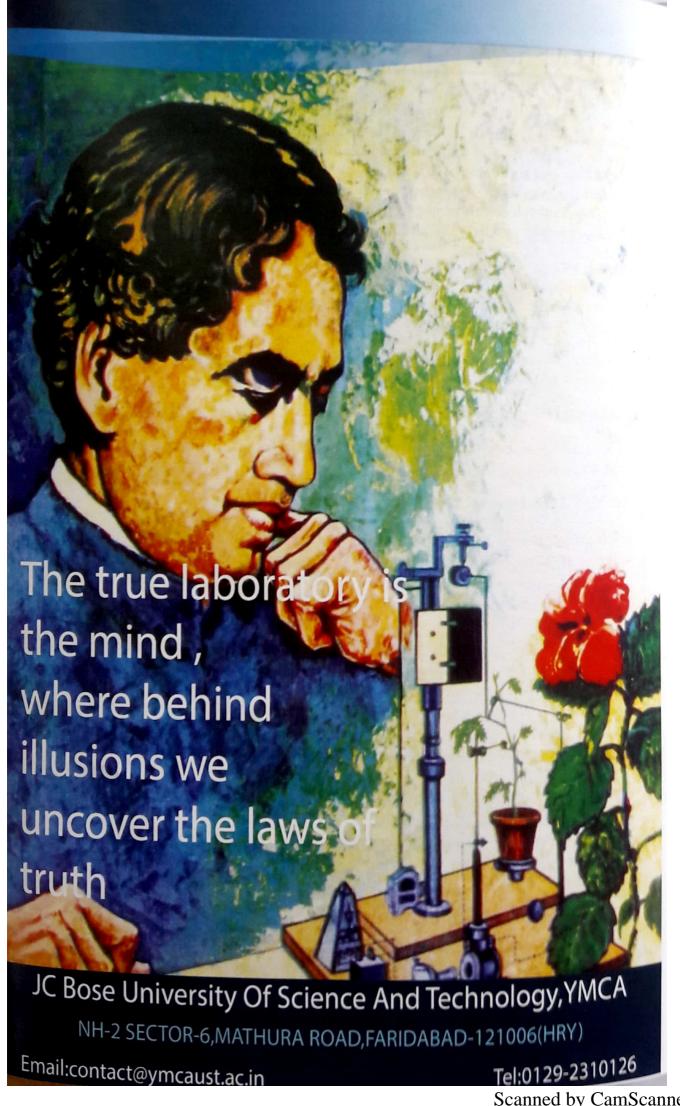- Sapient Global markets
- AMAZON
- KPMG
- HCL
- Newgen
- LYBRATE
- Indian navy
- WIPRO Ltd.
- ADOBE
- Jindal Steel Pvt. Ltd.
- TATA Consultancy Services
- YAMAHA

and so on.

The true laboratory is the mind , where behind illusions we uncover the laws of truth

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