



NEW WAVE

**THE NEWSLETTER OF INFORMATION
TECHNOLOGY DEPARTMENT**

STAFF INCHARGE: 1)Prof. Gayatri Dantal

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Vision

The department of Information Technology envisions creating aspiring, self-disciplined competent and skilled intellectual IT professionals to compete with the growing technological advancement.

Mission:

To train & transform the students and faculty to impart value - based IT education for enriching their knowledge to high standards and enabling them to respond to the technological challenges facing by the Commonwealth and the nation.

Program Educational Objectives

(PEO's):

PEO1. Student Possess knowledge and skills in the field of Information technology for analyzing, designing and implementing complex engineering problems of any domain with creative approaches.

PEO2. To apply scientific, engineering and networking methodologies using modern tools and techniques in the evaluation of information in the field of IT for Security, Society and innovation.

PEO3. To equip students to recognize and understand the social, cultural, ethical, global and environmental responsibilities of the professional engineer, and the need for sustainable development.

PEO4. To train student for research, entrepreneurship and higher studies in the field of Information Technology.

Program Specific Outcomes

(PSO's):

The graduates in Information Technology will:

PSO1. Demonstrate an ability to apply knowledge of Mathematics, Physics, chemistry, computing, analytical and designing skills using object oriented concepts and research domain to solve technical and real world problems.

PSO2. Able to construct and analyze various embedded system using microcontrollers and many analog and digital circuits using variety of hardware and software components.

PSO3. Pursue the knowledge for network, web design and security with different interfaces, Operating systems and components, current development in

interconnected networks and solve real world problems in distributed environment by learning advanced internet based concepts. They will be able to work effectively in a team with powerful entrepreneurial approach.

PSO4. Understand and analyze the principles, concepts and techniques of the complex queries, software engineering and testing approach to produce quality software for commercial environment integrated with database systems using huge amount of data and its analytics.

PSO5. Improve the language skills, verbal communication skills, writing skills, group discussion, and global world culture, and personal development, ethical and professional responsibility and enhanced confidence level.

Message from Head of the Department

It gives me great opportunity to present the second issue of “New Wave”. This internal newsletter is one of the ways in which we can disseminate information on the life of the Department. During semester various activities was conducted by the students and faculty in academic, co-curricular, extra-curricular as well as research & developments. As you read through the pages you will realize, that the Department has been a particularly successful semester, we succeeded in organizing various workshops and seminars. I would like to thank all my colleagues for their tireless efforts to help the department progress at a very steady pace.

Prof. Deepali Patil.
HOD of Information Technology

Departmental Events

Parents Teacher Interaction Meet(PTIM)

Parent’s teacher meet was organized on 2nd Mar 2019 for SE/TE/BE students. The main motto of meet was to acquaint parents about various activities conducted for students in department as well as to update the academic progress of the students. During meet Class Advisor and HOD of department discuss about various activities conducted like seminar .workshop and expert lecture for growth of the students. During discussion advisor asked feedback and suggestion from parents about infrastructure and syllabus review..



Workshop and Seminars

- ***Seminar/Workshop on Python and Machine learning, career guidance , Microsooft Cpma, Envirnmental Awareness, Securecommunication***

through linux kernel , Latest trends in java script.,



National Science day



National Science Day is celebrated in India on 28 February each year Department of

Information Technology has celebrated National Science Day on 28th February 2019 to mark the discovery of the Raman Effect by Indian physicist Sir C. V. Raman.

The theme of the year 2019 is "Science for the People and the People for Science". Department Head Mrs. Deepali Patil has enlightened the importance of national science day. Our Student Punit Solanki has introduced about the importance of science. Then Group discussion on the pros and cons of above theme among the students has been conducted. Department Faculties have judged the Discussion. More than 30 students and teachers have participated in this event.

Extra-Curricular Activity

- Our students participated in various sports, cultural, technical events and they won prizes following are the list of winners for academic year 2018-19 even sem.

Sr No	Name of Student	Event Name	Winner
1	Priyanka Chaudhari	TPP, Tug of war, Throwball	2 nd place in Utsav

			Fest
2	Dishant Chandura	National Entrepreneurship cell-IIT Bombay	3 rd place all over India
3	Avinash Chourasia	TSEC Hacks Hackathon	3 rd place
4.	Harshit Singh, Karan Jha, Avinash Chourasia	HACK-STOMP	2 nd runner up
5	Deepa Bhatt	TPP in Utsav	2 nd place
6	Asma Khan	TPP in Utsav	2 nd place
7	Rucha Desai	Tug of war , Throwball in Utsav	2 nd Placee
8	Dikhshita Poojari	Fashion show , Tug of war	2 nd Place
9	Trupti Raut	Tug of war	2 nd Place
10	Riya Kulburgi	Fashion show, Athletics, Relay (Utsav)	2 nd Place
11	Devesh Shetty	TPP	2 nd Place
12	Yash Thakur	Debugging	1 st Place
13	Shraddha Singh	Badminton	2 Silver Medal

14	Divya Tiwari	Badminton	1 Silver Medal
15	Smit Supeda	Badminton	1 Silver Medal

Placement and Internship

For academic year 2018-19 final year students were given training of Mock Interviews which were beneficial for their placements. During the course of these interviews students were counseled personally. Department has assigned separate slot for training work in timetable for SE and TE students, during that period Training and placement cell conduct mock aptitude test, mock technical and HR interviews and group discussions which is beneficial for placements.

Following students are placed in second half of year 2018-19.

Sr No.	Name of Student	Company Name
1	Sanat Mistry	Zeus Learning
2	Shweta Pandey	Bitwise
3	Chandan Kesarwani	Acty System
4	Rohityadav, Gulamwaris	Cognizant
5	Vishal Kortla Gulamwaris, Rohan Kanwar	Headstrait
6	Nitesh Khambe	Nucsoft
7	Mohit Yadav	Paramatrix

8	Abhishal Yadav	WonderBiz
9	Smit SUpeda, Kunal Ruhela, Ashish Yadav. Hetansh Shah, Nihal Singh .	Ugam
10	Hetansh Shah , Rishabh Singh, Nihal Singh , Tanmayeee Nimbalkar.	HRMantra
12	Abhjshek Pandey, Shraddha Singh, Nurrudin Warsi, Kunal Ruhela,	Iksula
13	Ananya Pandey Sankalp Mukadam,	Syntel
14	Sagar LAlit Sen, Deepak Bachelal Rai, Sankalp Mukadam.	Mega vision

Last SEM Topper Students

Following are list of topper students in odd semester of year 2018-2019

Sr no,	Name	SEM
1	Tiwari Divya	VII first
2	Nimbalkar Tanmyee	VII second
3	Ajudiya Dhruvil	VII third
4	Badarpura Shakib	V First
5	Lotlikar Dhiraj	V First
6	Mirza Sadaf	V First
7	Gupta Aniket	V second
8	Vishwkarma Rahul	V third
9	Kalburgi Riya	III first
8	Solanki Punit	III second
9	Sunasara Akhlak Ali	III third

Following students attended internship program in different companies in even sem of year 2018-19

Sr No.	Name of Student	Company Name
1	Sumegh Bhatte	P3 Infoteways Solution Pvt. Lmt
2	Dishant Chandura	SOTC Travel Limited