

IT NEWS

VOLUME 15, JULY –DEC 2019



Mrs. Pratibha D. Patil
Former President,
India



Shri. D. R. Shekhawat
Chief Patron



Shri. R. D. Shekhawat
alias Raosaheb
Chairman G.B.



Prof. Dr. U.S. Bhadade
Head, IT

Vision of the Institute: Today we carry the flame of quality education, knowledge and progressive technology for global societal development; to-morrow the flame will glow even brighter.

Mission of the Institute: To provide conducive environment for preparing competent, value added and patriotic engineers of integrity of par excellence to meet global standards for societal development.

Vision of Department: To develop technocrats as per industry technical needs and social values.

Mission of Department : To provide conducive environment to impart technical knowledge through teaching, self learning and skill development programme to stand out in competitive world.

Objectives:

- To impart innovative teaching and learning.
- To provide quality education with futuristic trends in engineering & technology.
- To develop the institute as a research center for academic excellence.
- To ensure continual improvement in quality management system.
- To inculcate social values, patriotism and professional ethics among the students.

Training and Placement

Placement: 2018-19

Sr. No.	Name of Students	Name of Company	Package
1	Wani Jaymala Murlidhar	Cognizant,Pune	3.38
2	Vicky Bhavnani	Admocs, Pune	3.85
3	Madhuri Samadhan Dhangar	IBM, Mumbai	3.64
4	Kirti Chauhan	L & T Infotech, Pune	3.6
5	Shubham Ganesh Jaiswal	AGS Transact Technologies Ltd., Mumbai	1.8
6	Lokesh Narendra Aapte	AGS Transact Technologies Ltd., Mumbai	1.8
7	Udayraj Arun Patil	AGS Transact Technologies Ltd., Mumbai	1.8
8	Swapnil Sonawane	AGS Transact Technologies Ltd., Mumbai	1.8
9	Prajyot Katkhede	Connequet Business Solution , Nagpur	1.5
10	Lanke Harshal	Dollar Advisory and Financial Ser- vices,Indoor.	1.2

PUBLICATION

- 1) Vivek Khalane, Dr. U.S.Bhadade “A generalized Bio-orthogonal Halfband filterbank desogn for image Encryption” International conference on Global trends in Science, technology, humanities, commerce and Management, Technology And Engineering on 28 to 30 Dec 2019 at SSBT COET Jalgaon.
- 2) Ms.Tejsbri Patil, Dr.A.K.Bhavsar “Roles of team in data science and need of data science: A review of different cases” Springer’s LLDECT series international conference on data science aand intelligent applications. On 24 to 25 Jan 2020 at GIT,Gandhinagar.
- 3) Ms.Tejsbri Patil, Ms. Sweta Pandey, Ms. Kajal Visrani “ A review on basic deep learning techniques and applications” Springer’s LLDECT series International conference on data science aand intelligent applications. On 24 to 25 Jan 2020 at GIT,Gandhinagar.
- 4) Dr.A.K.Bhavsar, Ms.Tejsbri Patil “System model for cloud based west water management” International conference on Global trends in Science, technology, humanities, commerce and Management, Technology And Engineering on 28 to 30 Dec 2019 at SSBT COET Jalgaon.
- 5) N D Kasar, N P Jagtap,S M Deshmukh,D,G Sapkale”Review on identification amd correction of scew fingerprint algoritbam”International conference on Global trends in Science, technology, humanities, commerce and Management, Technology And Engineering on 28 to 30 Dec 2019 at SSBT COET Jalgaon.
- 6) Sarika Y. Bonde, U. S. Bhadade “Encryption Algorithm using 2-Dimension Key for Information Security ” International Journal of Engineering and Advanced Technology (IJEAT)’, ISSN: 2249-8958 (Online), Volume-8 Issue-6, August 2019, Page No.:4874-4877.
- 7) Sarika Y. Bonde, U. S. Bhadade “Encryption Algorithm using Shuffled 2-Dimension Key “ International Journal of Engineering and Advanced Technology (IJEAT)’, ISSN: 2249-8958 , Volume-9, Issue-2, December 2019, Page No. 1105-1109.
- 8) Nitin Pundlik Jagtap¹, Prof. Dr. Krishankant P. Adhiya² “ Privacy Preservation Association Rule Hiding: Approaches, Techniques and Metrics , Pratibha: International Journal of Science, Spirituality, Business and Technology (Ijssbt), Vol. 7, No. 1, September 2019 Issn (Print) 2277-7261 Vol. 7, No. 1, September 2019 ISSN (Print) 2277-7261

WORKSHOP

- 1) Dr. U. S. Bhadade attended ATAL workshop on INTERNET OF THINGS During 16/12/2019 to 20/12/2019 at IIIT Nagpur.

DEPARTMENTAL ACTIVITIES

Sr. N o.	Title of Activi-ty	Date	Venue	Time	Target- ed Stu- dent	No. of Stu- dents
1	Quiz Competition	30/7/2019	Class No. 311	3.45 to 5.45	SEIT	37
2	Public Speaking Competition	6/8/2019	Class No. 311	3.45 to 5.45	SEIT	42
3	Debate Competition	27/8/2019	Class No. 311	3.45 to 5.45	SEIT	46
4	Teachers' day	5/9/2019	Seminar Hall	2 to 5	SEIT,TEIT and BEIT	130
5	Poster Competition	26/9/2019	Departmental Passage	3.45 to 5.45	SEIT,TEIT and BEIT	24
6	Fresher's Party	28/9/2019	Seminar Hall	11 to 5	FEIT,SEIT ,TEIT and BEIT	158
7	Elocution Competi- tion	1/10/2019	Class no 311	2 to 4	College Level	13

GLIMPSE OF DEPARTMENT

MOMI FESTIVAL HACKATHON 2019, NEW DELHI

Got a Consolation Prize of Rs. 10,000



From left Khilesh Bhangale, Amit Patil, Rutik Mahulkar, Dr. U. S. Bhadade (HOD IT), Dr. K. S. Wani (Principal), Dr. S. P. Shekhawat (Vice Principal), Hemlata Tak, Gauri Mundada, Mr. N. P. Jagtap (Team Mentor)

ITESA Committee

Sr. No.	Name
1	Dr. U. S. Bhadade, Prof. & Head, IT Dept.
2	Mr. S. H. Rajput, Asst.Prof., ITESA Incharge
3	Piyush R. Sahu, SEIT, Member
4	Hemlata R. Tak, SEIT, Member
5	Sampada Pawar, TEIT, Member
6	Prasad Junnarkar, TEIT, Member
7	Shruti Sharma, BEIT, Member
8	Rupesh Patil, BEIT, Member

DEPARTMENT OF INFORMATION TECHNOLOGY

Shram Sadhana Bombay Trust's

COLLEGE OF ENGINEERING & TECHNOLOGY