DKTE

DKTE Society's

Yashwantrao Chavan Polytechnic, Ichalkaranji.

COMPUTER SCIENCE & ENGINEERING DEPARTMENT

NEWS LETTER

Academic Year 2020-2021

SUMMER - 2021

HOD'S View

Mr. R.A. Hatgine

Success and failures are just stepping stones in education, in the end knowledge stands as prime, leaving everything else immaterial" It gives me great opportunity to unveil the issue of Newsletter of Computer Science and Engineering Department. Within the pages everyone will find news related to various activities of the department and student association with contributions of the faculty members and students. Through a nice blend of coursework and projects, the Department endows students with the ability to apply knowledge of science, mathematics and engineering to work effectively in multi disciplinary teams, providing leadership and technical expertise, and practice engineering with ethical approaches and concern for society and environment. Our curriculum undergoes regular revisions to ensure local relevance with a global outlook. I hope everyone will find this issue as an exciting and interesting exposure to students and faculties.

Program Name: Computer Science and Engineering

Academic year 2020-21
Staff List

Sr. No.	Faculty Name	Designation	Qualification
1	Prof. R. A. Hatgine	HOD	M.Tech CSE
2	Prof. A. S. Salavi (Kumbhar)	Lecturer	B.E.CSE
3	Prof. D. A. Bhosale	Lecturer	B.E.CSE
4	Prof. M. J. Kanase	Lecturer	B.E.CO
5	Prof. B. N. Durgade	Lecturer	B.E.CSE
6	Prof. M. S. Chakote	Lecturer	B.E.CSE
7	Prof. R. J. Kodulakar	Lecturer	B.E.CSE

Non Teaching Staff:

Sr. No.	Name	Designation	Qualification
1	Mr. S.R.Patil	Lab-Assistance	Diploma in IT
2	Mr. M.P.Sutar	Lab-Assistance	Diploma in computer Engg.
3	Mr.A.P.Patil	Lab-Assistance	Diploma in computer Engg.

Summer Topper

FY
1.KADAM ARATI BALASO   94.25%
2.MOHOLE PRIYANKA RAJU 86.38 %
3.VATHARE RUTUJA SATISH 86.00%

SY
1.BARGIR SIMRAN BALECHAND   94.00%
2.MIRAJKAR DHANASHRI DILIP   92.00%
3.BIRANGADDI ADITYA BABASO 90.94%

TY
1.SHINDE ANURADHA JEEVAN   93.89%
2.PATIL NIKITA MANSING   92.83 %
3.BADGUJAR SHRADDHA SANJAY 92.71%

Achievements by Faculty: Workshop & Paper Published

Sr. No	Faculty Name	Name of FDP/ Training/ Workshop	Start date and End date (Duration)	Sponsoring Authority	Name of organizing Institute/Committee
1	Mrs. Deepika A. Bhosale	Introduction to Moodle for Teaching Learning Process	5 Apr 2021 to 10 Apr 2021	AICTE-ISTE	K. K. Wagh Polytechnic, Nashik.
2	Mrs. Deepika A. Bhosale	Teaching and Learning in General Program: TALG	Aug 2021	NPTEL	NPTEL
3	Mr. M. J. Kanase	Internet of Things Application	23/11/2020 to 28/11/2020	AICTE-ISTE	Abha Patil College of Engineering Nagpur
4	Mr. M. J. Kanase	Emerging Trends in Engineering & IT Sector & Preparation for Gyaanhacks	03/01/2021	Webinar	Sandip Polytechinc
5	Mr. M. J. Kanase	Innovative Tools in Online Teaching and Learning Process	08/01/2021 to 09/01/2021	FDP	Kai. Kalyanrao Ingale Polytechic
6	Mr. M. J. Kanase	Wearable Devices	1 Feb 2021 to 5 Feb 2021	AICTE Training and Learning (ATAL) Academy	SVERI College of Engineering.
7	Mr. M. J. Kanase	Introduction to Moodle for Teaching Learning Process	5 Apr 2021 to 10 Apr 2021	AICTE-ISTE	K. K. Wagh Polytechnic, Nashik.
8	Mr. M. J. Kanase	Cloud Computing	Oct-2021	NPTEL Online Certification	NPTEL

9	Mr. M. J. Kanase	Advanced Cloud Computing Technologies & its Benefits for Engineering College Faculties	13/09/2021 to 17/09/2021	ATAL	INFLIBNET Center
10	Mr. M. S. Chakote	NPTEL E-Awareness Workshop	21/05/2021	NPTEL	NPTEL
11	Mr. M. S. Chakote	NBA Norms & Preparation of SAR Criteria 1-9	25 May 2020 to 29 May 2020	MSBTE	RIT, Rajaramnagar
12	Mr. M. S. Chakote	Rasberry Pi & its Programming	25/10/2021 to 27/10/2021	STTP	Yashwantrao Chavan Polytechnic
13	Ms. R. J. Kodulkar	Cyber Security	29/05/2021	QUIZ	Jawaharlal Institute of Technology
14	Ms. R. J. Kodulkar	C Programming	05/06/2021		Adarsh Institute of Technology
15	Ms. R. J. Kodulkar	Familiarizing Digital Literature to Digital Natives	08/06/2021	Webinar	Dr. MGR Educational and Research Institute
16	Mrs. D. A. Bhosale	COVID-19 Awareness Program	18/05/2020	D.K.T.E.	D.K.T.E. Society's Textile and Engineering Institute
17	Mr. M. J. Kanase	Guinness World Record Event	24/04/2021 to 25/04/2021	AICTE	GUVI & AICTE

Faculty Publication and Training Academic year 2020-2021

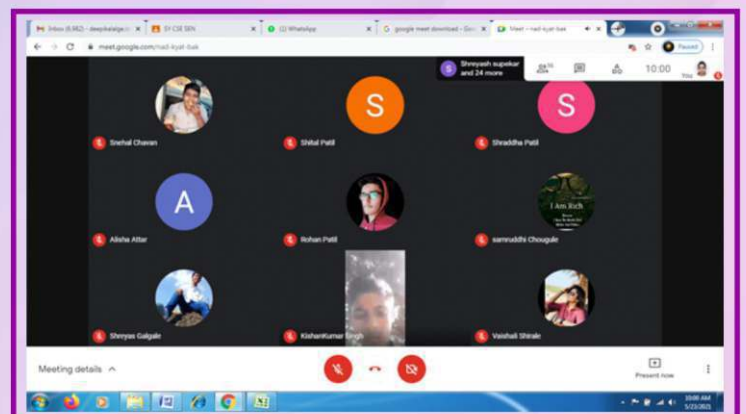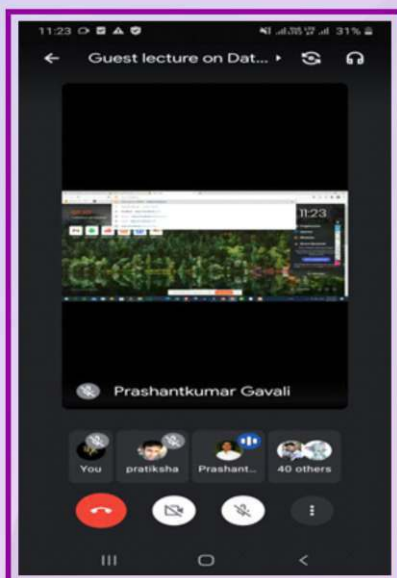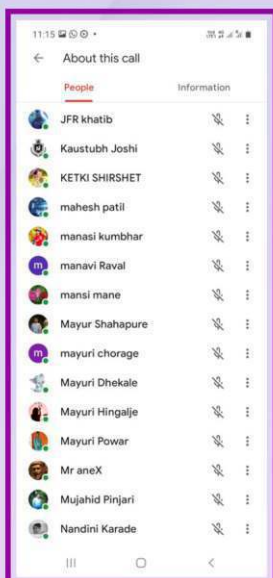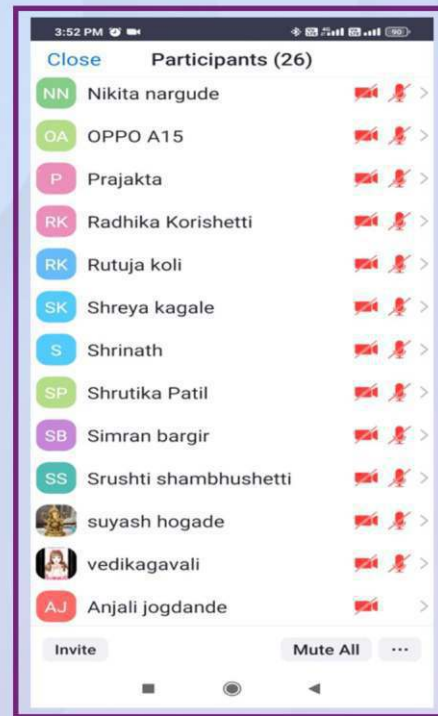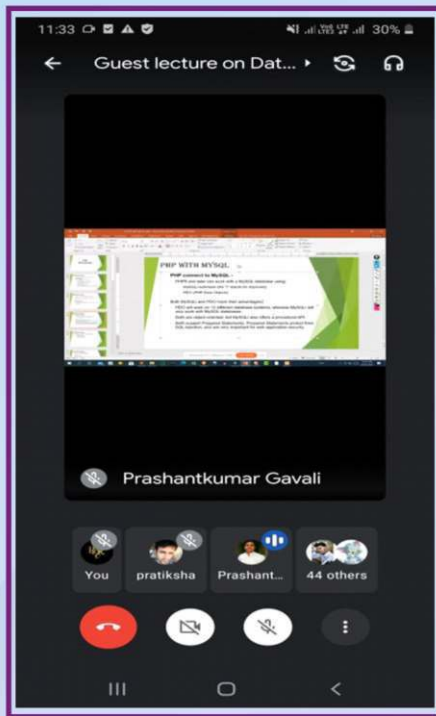| Sr. No	Faculty Name	Title of Paper	Month and Year of Publication with Volume	Impact Factor of Journal	Journal Name With ISSBN No DOI
1	Mr. Ravikant A. Hatgine	Event Management Application	Volume-7 2021	4.165	IJARIIE-ISSN(O)-2395-4396
2	Mr. Avadhut S. Salvi (Kumbhar)	COVID-19 Dashboard	Volume-2 2021	5.536	IJRPR ISSN 2582-7421
3	Mrs. Deepika A. Bhosale	EMPLOYEE RECRUITMENT SYSTEM	Volume-2 2021	5.536	IJRPR ISSN 2582-7421
4	Mr. Mahesh J. Kanase	REAL TIME BUS TRACKING SYSTEM	Volume-7 2021	4.060	IJARIIE-ISSN(O)-2395-4396

Program Educational Objectives (PEOs)

1. Provide sociallyresponsible, environment friendly solution to Computer science & Engineering related broad -based problems adapting professional ethics.
2. Adapt state -of-the -art Computer Science &Engineering broad-based technologies to work in multi-disciplinary work environments.
3. Solve broad-based problems individually and as a team member communicating effectively in the world of work.

Expert Lectures

The department of Computer Science and Engineering has organized Guest lectures. These expert lectures are very helpful to students to improve their software development skills. Also is important for their academic point of view. Students took participation very interestingly and made very good interaction with the Experts.

1. The Department of CSE has arranged Guest Lecture was arranged by the department CSE on 16- May-2021 from 10.30 am to 1.00 pm chief guest Mr. Aditya D. Bora Software Developer at Persistent,Pune. has taken a lecture on **Emerging Trends in Computer and Information Technology** for Third Year students.

2. The Department of CSE has arranged Guest Lecture on ' **Data Communication And Computer Network**', on 22-May-2021. The Resource Speaker was Ms. Priyanka Khopkar (Lecturer at D.Y.Patil college of Engineering, Talsande.). for Second Year students.

3. The Department of CSE has arranged Guest Lecture on ' **Programming in C**', on 23- May-2021. The Resource Speaker Mr. Pranavkumar B. Yesane (Lecturer at Government ITI Kolhapur COPA) for First Year students.

4. The Department of CSE has arranged Guest Lecture on ' **Web Based Application Development With PHP**', on 23- May-2021. The Resource Speaker Mr.P.M.Gavali Lecturer at DKTE College of Engineering,Ichalkaranji for Third Year students.

5. The Department of CSE has arranged Guest Lecture on '**Mobile Android Development**', on 28- May-2021. The Resource Speaker Mr.S.S.Bhardwaj Software Developer at AscentPro,Jaysingpur for Third Year students.

6. The Department of CSE has arranged Guest Lecture on 'Graphical User Interface', on 28- May-2021. The Resource Speaker Mr.Kiran S.Madake Senior Software Developer at Cumins India Pune. for Second Year student.

EDITOR'S view:

We feel very much pleased to publish department's newsletter of academic year 2020-21. It's an honour for me to highlight the achievements and efforts taken by the department. I would like to thank Executive Director, Principal, Staff members and students for their valuable support and encouragement

Mrs. D. A. Bhosale

Students coordinator

Aditya Birangaddi TY CSE
Divya Chikodi   TY CSE

THANK YOU