NEWSLETTER
2019-2020

Department of
Computer Science and Engineering
Vision and Mission of Institute

Vision

- To be an Organization providing quality Education to the masses to bring about a social change in the region by establishing & nurturing the technical, and allied institutions to become centre of excellence.

Mission

- To nurture and maintain quality environment for academic excellence, research and development of entrepreneurship, through dedicated staff and transparent management for bringing about a social change, through affordable education.
- To impart holistic training to all the students so that they develop right kind of attitude, knowledge & skills which will help them to serve the nation in a better way.
- To imbibe in the students, basic human values in order to help them, develop individually.
- To provide education at reasonable expenditure, especially for middle class population.
- To provide up-to-date and trained professionals to industry who will serve as a entrepreneurs and will lead their companies successfully.

LSSBM'S
Padmashri Dr. V. B. Kolte College of Engineering, Malkapur
Computer Science and Engineering Department
Newsletter

June 2019– May 2020

Volume 1

VISION

Become a regional leader in providing high quality education in area of computer Science and Engineering

MISSION

To develop human resource with sound knowledge, theory and practical in the discipline of computer Science and Engineering and the ability to apply the knowledge to the benefit of the society.

Departmental Advisory Board

Sr. No.	Name of Member	Designation
1	Mr. A. A. Maha	Chairman
2	Mr. M. V. Shastri	Secretary
3	Mr. A. K. Zambre	Member
4	Ms. M. R. Rajput	Member
5	Mr. A. M. Shaikh	Member
6	Mr. H. S. Deshpande	Other Institute Representative
7	Mr. Mayur Mahajan	Industry Representative
8	Mr. Ankush narkhede	Industry Representative
9	Ms. Harshada Khachne	Alumni Representative
10	Ms. Neha Kolte	Student Representative

ACSE 2019-20		
Sr. No	Name of Cordinator	Designation
1	Mr. A. A. Maha	Staff Co-ordinator
2	Mr. M. V. Shastri	Staff Co-ordinator
3	Mr.Gaurav Patil	Students Co-Ordinators
4	Ms. Farisa Fatema	Members
5	Ms. Ankita Shaha	Members
6	Mr. Abhishek Raut	Members

About Department

Mr. Anand Arvind Maha
Head of Department
Computer Science and Engineering

Department of computer science & Engineering is growing department with the undying efforts of teaching & Technical staff members. The department was established in the year 2012. We are focusing on imparting the core science underlying the computing aspects. So that student copes easily with today's modern technologies. We also try to bridge the theory – practical gap by applying continuous efforts in teaching & learning. The methods of imparting education to students make them self-capable for career in IT industry, Research & entrepreneurship.

Academic Dean

Prof. S. N. Khachane
M.Sc.(Chemistry)

I am happy in releasing the newsletter, highlighting the activities of the college between 2019 - 2020. The hard work of the students and staff of this Institution have already brought a very good grade since last two years by MSBTE academic monitoring committee. I congratulate the staff and students for this achievement. I wish that everyone continues their untiring efforts not only to retain this award but to grow to further high standards. I congratulate all the editorial members for releasing this newsletter.

NBA Coordinator's Message

Mr. R. M. Choudhari
M.E. (CAD/CAM)

It is my pleasure to express my feelings on behalf of faculty, staff, and students; I extend my sincere thanks to the management for giving me an opportunity. VBKCOE becomes more and more responsive to the ever-changing needs of the students and the engineering profession. Students in VBKCOE mean more than simply preparing for an exams or career; strive to produce manpower who can contribute to the growth of nation. Institute offers not only academic pursuits but a wide range of social, cultural and recreation activities with the hope that students take a little time from their studies to enjoy some of these befits as well. VBKCOE vision to become the center of excellence. It is true that quality is achieved only with creating excellence work, human resources, etc.

As you explore the opportunities awaiting you at, please do not hesitate to contact me with any questions. I look forward to helping you for achieving your goals through VBKCOE.

PROGRAMME EDUCATIONAL OBJECTIVES (PEO's)

PEO 1. Provide socially responsible, environment friendly solutions to Computer engineering related broad-based problems adapting professional ethics.

PEO 2. Adapt state-of-the-art Computer engineering broad-based technologies to work in multi-disciplinary work environments.

PEO 3. Solve broad-based problems individually and as a team member communicating effectively in the world of work.

PROGRAMME OUTCOMES (PO's)

PO 1. **Basic and Discipline specific knowledge:** Apply knowledge of basic mathematics, science and engineering fundamentals and engineering specialization to solve the engineering problems.

PO 2. **Problem analysis:** Identify and analyse well-defined engineering problems using codified standard methods.

PO 3. **Design/ development of solutions:** Design solutions for well-defined technical problems and assist with the design of systems components or processes to meet specified needs.

PO 4. **Engineering Tools, Experimentation and Testing:** Apply modern engineering tools and appropriate technique to conduct standard tests and measurements.

PO 5. **Engineering practices for society, sustainability and environment:** Apply appropriate technology in context of society, sustainability, environment and ethical practices.

PO 6. **Project Management:** Use engineering management principles individually, as a team member or a leader to manage projects and effectively communicate about well-defined engineering activities.

PO 7. Life-long learning: Ability to analyse individual needs and engage in updating in the context of technological changes.

Program Specific Outcomes (PSO)

PSO 1. **Computer Software and Hardware Usage:** Use state-of-the-art technologies for operation and application of computer software and hardware.

PSO 2. **Computer Engineering Maintenance:** Maintain computer engineering related software and hardware systems.

Guest and Personality Development Lectures

Mrs. Shobhati Metange
Buldhana Zilla Samnvayak, Gayatri Parivar
Buldhana **"Personality Development on Importance of Yoga" on 02/01/2020.**

Dr. Pravin Pande, Proprietor,Orange Flag Consultance Service. "Personality DevelopmentProgramme on 13/01/2020".

Dr. A. K. Gupta, Sharda Group Of institution Agra delivering guest lecture on "Personality Development" on 06/09/2019.

Industry Expert Lectures

Ms. Divya P. Patil, HR and BDM Libity Infotech Jalgaon **"Expert on Lecture on Software Testing" on 11/09/2019.**

Mr. Bhushan Patil
Manager, L & T finance Service Mumbai.,
"Expert on Lecture on Cyber Security" on Monday 31/08/2019

Mr. Shubham P. Gurchal, Student partner BOLT IOT Banglore **"Expert on Lecture on Different Technology in IOT and Machine Learning" on 16/01/2020.**

Mr. Uday Phalke IT Engineer RK Education Thane Expert Lecture on E learning on 20/08/2019.

Mr. Abhijeet Jadhav IT Engineer RK Education Thane Expert Lecture on E learning on 20/08/2019.

Mr. Prem Patil, Libity Infotech Pvt Ltd Jalgaon, Delivering "On Web Page Designing "on 26/09/2018

Mr. Chetan Bhaleraon, Managing Director, Cympac Software Solutaion Pvt Ltd. Delivering Industry "Expert Lecture on Information Security" on 17/01/2019.

Industrial Visit

Mr. A. K. Zambre, with 20 students of department visited to Libity Infotech Pvt. Ltd Jalgaon on 11/10/2019.

The Branch Director, provided guidance on "**Different Web Technology**". Students visited to the server and learn about the working of server.
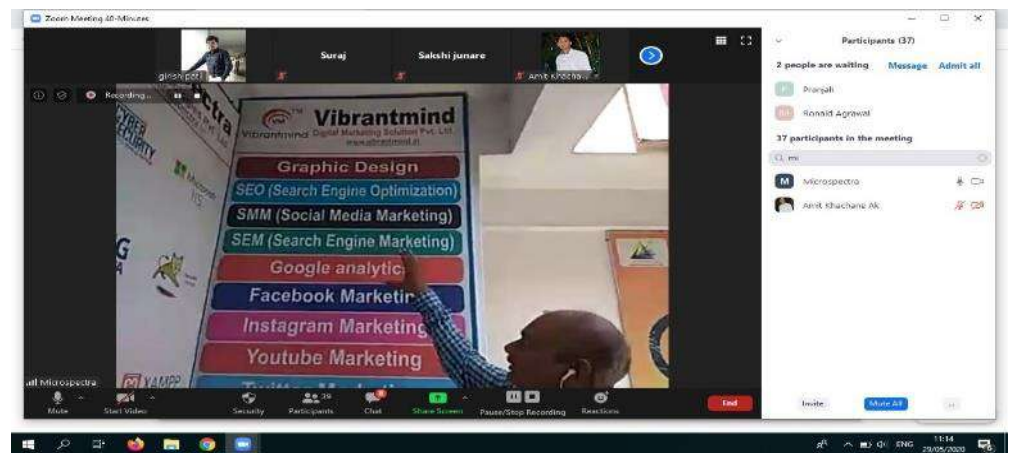
Industrial Visit at Libity Infotech Pvt. Ltd. Jalgaon

The team of Mr. A. A. Maha and Mr. M. V. Shastri, with 20 students of department visited at Malkapur Railway Station Central Railway to study of signal & telecommunication between stations.

Industrial Visit at Railway station Malkapur

Online Industrial Visit at Vibrantmind Pvt. Ltd. Khamgaon

Mr. A. A. Maha & Mr. M. V. Shastri had arranged online industrial visit during Covid19 Pandemic at Vibrant Mind Pvt. Ltd. Khamgaon, to study Software Development.

Sr. No.	Course Name
1	Workshop on IoT
2	Value added course on Swift ios
3	Bridge course on Python
4	Value Added course on PHP
5	Workshop on IPR

Workshop on IoT

Extra- curricular activities

TEACHER'S DAY

Computer Science and Engineering department celebrated Teachers Day on 5th September 2020 which is the birth Anniversary of Second President of India Dr. Sarvapalli Radhakrishnan. On this occasion Prof. A. A. Maha, HOD, Computer Science and Engineering department of our institute explained the importance and significance of teacher in our life. Ms.Farisa Fatema, students of Final. year CSE had given the speech on teacher's day. On this day students from each class conducted lectures of various subjects.

Poster-Making Contest on COVID-19 Awareness

Department of Computer Science and Engineering of Padm. Dr. V. B. Kolte College of Engineering, Malkapur (VBKCOE) conducted poster-making contest on COVID-19 for VBKCOE college students as part of an initiative to enhance public awareness about pandemic. The poster accepted in the form of a hand-made painting/ drawing/sketch/digital poster with an appropriate tagline or slogan.

Topics for Poster-Making Contest:

 Carelessness of people

  CORONA Lockdown

 Safety Measures

 General Awareness

This competition is started on 17th April 2020 and the last date is 3rd May 2020. Huge number of students from all departments of VBKCOE are participated and submitted their creative ideas through the posters. As a result of this we received 160 posters.

TECHNICAL EVENT

UNDER ACSE AND ISTE, NATIONAL LEVEL TECHNICAL EVENT
TECH-TENTRA 2K19 WAS ORGANIZED

2k20 Quiz Competitions   2k20 Seminar Competition

PRIZE DISTRIBUTION

2k20 Quiz Competitions & Seminar Competition

CULTURAL EVENT

Relish 2K20

Teacher's Day Celebration

Computer Science and Engineering department of polytechnic celebrated Teachers Day on 5th September 2018 which is the birth Anniversary of Second President of India Dr. Sarvapalli Radhakrishnan. On this occasion Mr. A. K. Zambare, Lecturer of CSE department Polytechnic the importance and significance of teacher in our life. Ms. Farisa Fatema, students of third year CSE had given the speech on teacher's day. At last Student felicitate the teachers by giving them bouquet .

Engineers Day Celebration

We celebrate Engineer's Day on 15th September every year as a tribute to the greatest Indian Engineer Mokshagundam Vishvesvaraya. On this occasion department organized "**Poster Presentation**" competition for the students of Computer Science and Engineering department.

The chief guest for prize distribution ceremony of poster presentation competition event; Dr. A. W. Kharche, Principal, VBKCOE delivered a speech on "Role of Engineers in Developing India" and motivated students.

Speech delivered by Principal, Dr. A. W. Kharche on

"Role of Engineers in Developing India"

Student

Achievements

Prizes of Competition:

Ms. Neha Kolte, Vaishnavi Choudhary (3rd Year CSE)

– **2nd Prize in Poster Competition 2k20,** organized by Rajshri Shahu College of Engineering Buldhana.

Ms. Farisa Fatema and Neha Kolte (3rd Year CSE)-**1ST Prize of "Quiz Competition" in National Level Technical Event Techtantra-2K20** organized by Padm. Dr. V. B. Kolte College of Engineering, Malkapur.

Ms. Farisa Fatema (3rd Year CSE)**-2ND Prize of "Seminar Competition" in**

National Level Technical Event Techtantra-2K20 organized by Padm. Dr. V. B.

Kolte College of Engineering, Malkapur.

TOPPERS
Final Year Toppers

Ms. Farisa Fatema – 94.68 %
Neha kolte – 89.84%

Second Year Topper:

Ms. Ankita shaha – 90.67 %
Pushkar Ingale – 88.67%

First Year Topper:

Ms. Leena talole – 95.38%
Ms Swati Borle – 90.88%

LSSBM'S
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