Department of Computer Engineering

Executive Director'sDesk

Dr. D. N. Mudgal

"I am very glad to interact with you through our newsletter. I am sure that after entering into Ashokrao Mane Polytechnic, you will enjoy & appreciate our campus which is spread across 14 acres of lush greenery with well-planned infrastructure. Our disciplined students well qualified and devoted teaching faculties &non-teaching staff is again our plus point. No doubt, our students of Diploma will become the best artisans, technicians, innovators and pillars of India. My Best Wishes to all of you."

Principal's Desk

Prof.A.A.Vagyani

It is a great pleasure for me to welcome you to **Ashokrao Mane Polytechnic**. In this very dynamic and competitive educational environment, the college is in the process of providing quality education and re-position itself to meet the challenges. Meeting and measuring up to the emerging challenges is the prime function of today's students. To do this, it requires keen perception, flexibility and the ability to merge theories into action plans. We believe in providing students with hands-on training that will further hone their technical skills with soft skills. We believe in giving our students the competitive advantage in the business world, by encouraging them to be inquisitive and make informed choices. Apart from the prescribed curriculum by the MSBTE, our college structures customized special programmes based on specific requirements of the industry with a focus on priorities. AshokraoMane Polytechnic is committed to play a key role in creating an ambience for nurturing the leaders of tomorrow.

HOD's Desk

Mr. S. A. Lakade

"We feel very fortunate to have someone of him credentials & background leading our teaching & learning department."

This newsletter has been named to pay tribute to his contribution to the field of Science &Engineering. This newsletter is an attempt to show case the department profile and its technical and non-technical activities for overall growth of students. It is an attempt to encourage both faculty and students to publish their technical work and share information about their extra-curricular activities. I thank our Principal and the management for helping and guiding me in bringing out this newsletter. I also thank my students and colleagues for their help and support during this work. "The best leader is the one who has sense enough to pick good

men to do what he wants done, and the self-restraint to keep from meddling with them while they do it." Department is committed to fulfill vision and follow the mission for same. We are now ready for National Board Accreditation (NBA).

I am wishing a best luck to all my students and my faculty members to their bright career, and thanking for their efforts towards department and institute.

HISTORY OF THE DEPARTMENT AshokraoManepolytechnic vathartarfvadgaon and Department of Computer Engineering has established in 2008.The department has evolved over the years to become one of the active department of this college in teaching and providing services to students.The focus of department teaching activity is on advanced computational methods for modeling, analyzing and solving complex task in technology and science The curriculums provided by our department is flexible and provide opportunities for students to emphasize specific areas of interest through there chooses of appropriate measure and technical elective .To Create academic environment at departmental level we have a well maintained library with funds from management. The Department has well equipped laboratories with latest hardware and software. The laboratory has 10KVA power backup facility for each and 40 MBPS Vodafone lease line.

VISION:
To be well recognized department in technology to meet the growing needs of the industry and society.

MISSION:
- Imparting quality education through a well-designed curriculumwhich improves basic and disciplinary knowledge of the subject.
- To train the students to design, develop and test world class software systems.
- To inculcate the spirit of analysis, teamwork, innovation and professionalism among the students.

- To train students with hand and soft skills for their future jobs, higher studies and to be an entrepreneur.

Editor's Desk

Ms. V. C. Deshmukh
It gives me an immense pleasure torelease this News Letter forDepartmentof Computer Engineering year 2017-2018 It's an honor for me to highlight the achievement of department.

Student's Editorial

It's an honor for us to be the student editor of the Newsletter team.We takesthis opportunity to thank committee members and all staff members of the departmentfor their help&support in publishing this Newsletter.
-Miss. Sara Attar (TY CO)
-Mr.Atul Desai (SY CO)

OURTOPPERS

Third Year Toppers
1) Miss.VagareRavina R. (80.63%)
2) Miss.BukkamAshwini R. (79.31%)
3) Miss.GhorpadeVaishali S.(78.63%)

Second Year Toppers
1) Miss.DevareAnkita B.(89.39%)
2) Miss.PatilPooja A. (87.53%)
3) Miss.BhaskarSneha V. (82.54 %)

Events Organized

"GURU PORNIMA"

Department of computer Engineering organizes different events for overall growth of students some of technical and some of are non-technical events, these events helps student for all round personality development.

Ashokrao Mane Polytechnic andDepartment of Computer Engineering had organized "**GURU PORNIMA"**on 9/7/2017.First, we inaugurated the program by lightening of lamp,saraswatipoojan and done the felicitation of Principal by Prof.S.A.Lakade(Head of Dept. Of Computer Engineering) offering a memento as a token of love.Guru Pornima festival is celebrated to pay respect and gratitude to teachers and role models in anyone's life. The celebration marks lot of respect for the Gurus.

"TECHNICAL EXPERT LECTURES"

Ashokrao Mane Polytechnic and Department of Computer Engineering has organized expert lecture on **Cyber Security and Ethical Hacking** on 20/07/2017.

First, we inaugurated this program and done the felicitation of expert by Prof. S.A.Lakade (Head of Dept. of Computer Engineering) offering a memento as a token of love.

This expert lecture is delivered by "**Cyber Security and Ethical Hacking**", **by**Mr.A.S.Lokare (CEO & Founder Social Spectra). This expert lecture had organized according to curriculum of M.S.B.T.E. This expert lecture is very helpful to students to improve their knowledge related to **"Cyber Security"** also is important for their academic point of view. Students took participation very interestingly and made very good interaction with expert.

We discussed various quarries regarding **"Cyber Security and Ethical Hacking"**

"PERSONALITY DEVELOPMENT LECTURES"

Ashokrao Mane Polytechnic and Department of Computer Engineering has organizedExpert Lecture on **Interview Technique and Skills** dated 05/08/2017.

First, we inaugurated their program and done the felicitation of expert by Prof. S. A. LAKADE (Head of Dept. of Computer Engineering) offering a memento as a token of love. This Expert Lecture is delivered by Mr. A. K. Maske(Training and Placement Officer, Ashokrao Mane Polytechnic, Vathartarfvadgaon).This Expert Lecture had organized according to curriculum of M.S.B.T.E, This Expert Lecture is very helpful to students to improve their knowledge related to **"Interview Technique and Skills",** also is important for their academic point of view . Students took participation very interestingly andmade very good interaction with expert.

We discussed various quarries regarding **"Interview Technique and Skills".**

"TECHNICAL WORKSHOP"

Ashokrao Mane Polytechnic and Department of Computer Engineering has organized three days Industrial Workshop on **Web Technology- PHP** dated on 19th Aug 2017 to 21st Aug 2017, at 10:00 am to 04:00 pm.

First, we inaugurated their program and done the felicitation of expert by Prof. S.A.Lakade(Head ofDept. of Computer Engineering) offering a memento as a token of love. This three days industrial workshop is delivered by Mr.Y. V. Kokane,(Senior Software Developer, Racksons IT Developers,Jaysingpur)

This three days industrial workshop had organized according to curriculum of M.S.B.T.E, This three days industrial workshop is very helpful to students to improve their knowledge about **"Web Technology- PHP",** also is important for their academic point of view . Students took participation very interestingly and made very good interaction with expert.

We discussed various quarries regarding "**Web Technology- PHP".**

"REFELEX 2k17"

Ashokrao Mane Polytechnic and Department of Computer Engineering had organized Technical Events on "**Refelex 2K17"** on 25/09/2017. First, we inaugurated their program and done the felicitation of Guest Executive Director .Dr.D.N.Mudgal by Mr. S.A.Lakade (Head of Dept. of Computer Engineering) offering a memento as a token of love. For Paper Presentation 29 entries and Logic Mantra event had 36 entries from different colleges.

SOME OF GLIMSESS
TCS iONiDz, Kolhapur Industrial visit
23/08/2017

TCS iONiDz, Kolhapur

Our department has organized industrial visit to TCS iONiDzin Kolhapur for overall development of our students, which is also part of curriculum declared by MSBTE for subject **'Network Management and Project Selection'** on23[th] Aug 2017.This visit was very helpful to students to improve their knowledge about "Network Management and Project Selection". Also it is important for their academic point of view students took participation very interestingly and made very good interaction with expert. We discussed various quarries regarding 'Network Management and Project Selection' and latest technology.

Parents Meet interaction by parents

NSS ACTIVITY
Tree Plantation Program