# NewsLetter ANNUAL ISSUE 1 ACADEMIC YEAR 2015-16



# Department of Computer Science and Engineering

Vision - To Develop Innovative and technically competent computer professionals.

### Mission

1. To Develop employability and enterpreneurship skills.

2. To upgrade existing infrastructure and human resources to keep pace with the emerging technologies.

3. To provide quality education with innovations, problem solving skills, leadership qualities, team spirit and ethical values.

### HOD's Message



"The department of CSE offers a range of innovative programs to meet the industrial requirements. Students are having training, expert lectures, industrial visits and project works for enhancing life long learning. In this NewsLetter we provide the information of annual activities. I congratulate the editor's team to publish the NewsLetter of the academic year 2015-16."

-Pooja Manghnani

### Research papers



- 1. Dr. Yachana Bhawsar, lecturer published a paper in international journal "Fuzzy information and Engineering Elsevier" on "Performance Evaluation of Link Prediction Techniques Based on Fuzzy Soft Set and Markov Model" in 2016.
- 2. Dr. Yachana Bhawsar and Mrs. Snehlata Yadav published a paper on "Women E- Kranti: Empowering Women for Digital India" in National Seminar on Women Empowerment under Digital India Campaign: Scope and Challenges, (2016), conducted by S.R. Govt Polytechnic college, Sagar (mp).

### Workshops



- 1. Workshop on C and C++ through spoken tutorial project for CS II Year year students conducted by Mrs. Snehlata Yadav on 09/04/2015.
- 2. Workshop on advance Cpp through spoken tutorial project for CS II year students by Mrs. Snehlata Yadav on 10/04/2015.

### **Faculty Achievements**

- 1. Mrs. Yachana Bhawsar, lecturer, successfully completed her Ph.D. in January 2016.
- 2. Mrs. Snehlata Yadav, lecturer, successfully completed her M.Tech. in march 2016.

### Expert lectures



- 1. Guest lectures on "career prospects in the field of electronics and computer science" is delivered by Mr. Jigar N. Pandya from IFL on 24/09/2015.
- 2. Dr. G. S. Thakur Asst Professor ,MANIT Bhopal delivered guest lecture on "Object Oriented Programming concepts" on 23/09/2015.
- 3. Mr. Rajendra Gupta, lecturer, BSSS College conducted workshop (under career guidance and counseling) on "career prospects in the field of Animation and Multimedia" on 10/10/2015.
- 4. Mr. Satish Asnani, DGM, BHEL, Bhopal delivered expert lecture on Data Base Management System on 02/04/2016.

### **Student Achievements**

- 1. Miss Kirti Sahu, I year student secured 1st position in essay writing competition(in hindi) during NSS seven days special camp 2015-16.
- 2. Miss Priya Patel final year student awarded as the best campier during NSS seven days special camp 2015-16.

## Academic Projects (Major Projects final year)

- 1. SHA-1 Algorithms- Rifatsana Khan, Pooja Deshmukh, Rekha Chidar, Asha Mewada, Nida Parveen.
- 2. Students And Library Management System-Rushda Rushaan, Rashmi Srivastava, Nidhi Tanwar, Priyanka Ubnare, Vidya Uikey.
- 3. Cashier Application- Priyanka Singh, Archana Patel, Ankita Sharma, Manju Chouhan, Gayatri Awasya.
- 4. Students And Library Management System-Priyanka Dabar, Neha Kanade, Divya Gupta, Namrata Khare, Nisha Singh Pandwa.
- 5. Student Admission Management System- Arifa Simi, Aishwarya Gawhade, Priyanka Raikwar, Tanu Sinha.

### Editor's Corner

"I am very happy to publish the first NewsLetter of CSE Department. The aim of it to highlight the achievements of students and faculty members. I am thankful to our HOD and Principal to provide this great opportunity to me . I congratulate the students and faculties for their achievements"

-Dr. Yachana Bhawsar



Government Women's Polytechnic College, Bhopal

Website gwpbpl.ac.in, Email id: info@gwpbpl Phone: 0755-2676839, Fax: 0755-2576840