



"BITS N' BITES"



Semester Newsletter

Winter 2018

CHIEF PATRON

PROF. DR. T.J. SAWANT,
FOUNDER SECRETARY, JSPM

PROF. DR.S.M. DEOKAR,
PRINCIPAL JSP

PROF. R.P.BEMBADE,
EDITOR IN CHIEF

PROF. J.R.DHAVAL,
EDITOR

MR.HRISHIKESH S. UTTEKAR,
GRAPHIC DESIGNER

Vision

To groom technically competent IT engineers to satisfy the needs of industry and society.

Mission

- 1) To impart effective teaching and learning, to nurture students fundamentals and technical knowledge.
- 2) To enhance practical learning to meet the industrial needs.
- 3) To promote ethical and moral values through co-curricular and extra-curricular activities.

DEPARTMENT OF INFORMATION TECHNOLOGY

Sr. No. 58, HANDEWADI ROAD, HADAPSAR, PUNE- 28.

PHONE : +91-020-26970229, TEL FAX: +91-020-26970229

E-MAIL : PRINCIPAL6425@GMAIL.COM WEBSITE : WWW.JSPM.EDU.IN

**FOUNDER SECRETARY
MESSAGE**



I am very proud to share that our Polytechnic under Jayawant Shikshan Prasark Mandal is one of the most eminent Institution today and is renowned for standards of its Faculties, Students and Alumni. It is constantly pushing the frontiers of knowledge and ensures the futuristic approach that keeps pace with the changing trends of the professional world. It is a matter of pride and privilege for me to see all of you doing well as Teachers and Students. Let me remind you that, academic success has always been cherished tenfold when coupled with achievements in the various other non-academic arenas. I wish and hope that all of you continue with same zest and contribute nobly as future pillars of the nation

I wish the students studying at J. S. Polytechnic all the very best in their future endeavors and grand success to the faculties in their efforts to impart excellent education. God Bless.

PROF. DR. T.J. SAWANT,
FOUNDER SECRETARY,
JSPM

PRINCIPAL'S MESSAGE



Empowerment of students for their all round development through education is our cherished motto. Today education means much more than merely acquiring knowledge. It is acquisition of knowledge and skills, building character and improving employability of our young talent, the future leadership. I am sure, being stars we inherited a strong foundation to march ahead and achieve the within mentioned education objectives for a stronger and brighter India. Measures initiated by the Hon. Management, steps taken by the college administration, the willing contribution of the teaching and non-teaching staff and over whelming response and enthusiastic participation of my dear students in the college activates in the recent past all vouch for this. When all the constituents come together and work in unison, the expected results are bound to flow.

PROF. DR. S. M. DEOKAR,
PRINCIPAL
JSP

HEAD OF DEPARTMENT'S MESSAGE



It is a very exciting time to be announce the Department of Information Technology is publishing third edition of Newsletter. It looks like the curricular, co curricular activities carried out by the students as well as faculties during academic year 2018-19. This internal newsletter aims to put in front of you the achievements of the staff and students and various activities conducted during the semester. The department has a strong faculty with great knowledge. Our faculties are diligently involved in training students and preparing them for the future ahead. In addition to the course projects, a typical undergraduate student does mini/micro projects during his/her stay.

PROF. R.P.BEMBADE
HEAD OF DEPARTMENT IT,
JSP

EDITOR'S MESSAGE



We proudly present you our seventh issue of Polytechnic news letter, (June 2018 -November 2018). We have included all activities of Polytechnic, which happened in this odd semester. We could conduct various events for the betterment of our students as we have the gem of the gems as our faculty members, who are dynamic and active in academic as well as non-academic fields. The students are also given exposure to real life situations in industries, through Industrial Visits according to their respective branches. For better understanding of some of the concepts we have also organized workshops and training sessions. This news letter will give you a better understanding of our love and care for the students. We whole heartily welcome your valuable suggestions and opinions for making our future endeavors more successful.

PROF. DHAVALE J. R.
LECTURER IN IT,
JSP

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ACADEMIC ACHIVEMENTS

The Principal and Head of Department congratulated all the Toppers of the MSBTE's Winter 2018 examination in the Institute. The Departmental Toppers for First , Second and Third Year are

FIRST YEAR

SR. NO.	STUDENT NAME	%	TOPPER RANK
1	VACCHE SAKSHI SHIVANAND	91.57 %	First
2	DOIJODE SHRADDHA DILIP	87.86 %	Second
3	ADITI RAJESH WAGH	87.00 %	Third
4	JADHAV SHREEJAY B.	86.14 %	Fourth
5	SUTAR GANESH DASHARATH	85.86 %	Fifth

SECOND YEAR

SR. NO.	STUDENT NAME	%	TOPPER RANK
1	EDKE POORNIMA ANKUSH	72.88 %	First
2	BIDWE MEGHA RAMESHWAR	72.00 %	Second
3	GHODAKE SHAMRAO KALLAPPA	71.38 %	Third
4	JADHAV MANTHAN BAPU	71.13 %	Fourth
5	YASH S SHIRKE	69.38 %	Fifth

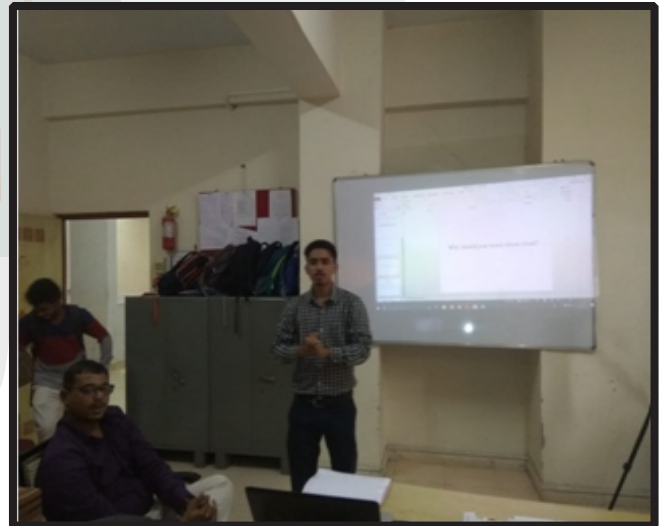
THIRD YEAR

SR. NO.	STUDENT NAME	%	TOPPER RANK
1	MASKAR MAYA VASANT	92.00 %	First
2	DESHMUKH PRASAD LAXMAN	85.44 %	Second
3	JADHAV MAYURESH MARTAND	84.67 %	Third
4	TRIVEDI JAYMIN SANJAY	83.56 %	Fourth
5	PATIL RUCHA HARIDASRAO	83.33 %	Fifth

TECHNICAL SEMINAR

SEMINAR ON “AWS (CLOUD COMPUTING)”

Department of Information Technology of Jayawantrao Sawant Polytechnic, Hadapsar organized a one day seminar on “AWS (Cloud Computing)” on 25-August-2018. The seminar was given by Mr. Arshad Shaikh, who is Manager of Chromastone Solutions. He discussed about The Introduction to Cloud Computing and also discussed about Architecture of Cloud. He has shown Cloud Service Models and Cloud Storage. This one day Seminar will help not only educate the Students on the importance of Cloud Computing but also provide them with solutions and opportunities to better their existing skills.



PERSONALITY DEVELOPMENT SEMINAR

SEMINAR ON “IMPORTANCE OF APPITUDE AND COMMUNICATION”

A seminar on Importance of Appitude & Communication was delivered by Miss. Bhagyashree Waghmare to the Information Technology students on 31 August 2018. With her hand on skills on the presented topic she pointed out the mistake committed by students and offer suggestions. The entire seminar was conducted in sporty manner and livelihood. Students enjoyed as it was fun and learn experience.



ENTREPRENEURSHIP DEVELOPMENT SEMINAR

SEMINAR ON “IMPORTANCE OF ENTREPRENEURSHIP DEVELOPMENT FOR CARRIER DEVELOPMENT”

Department of Information Technology Jayawantrao Sawant Polytechnic organized seminar on “Importance of Entrepreneurship Development for Carrier Development ” on 8th September 2018. The seminar was given by Miss. Vaishali Sathe admin at Divas Educational Group. She guided students of 3rd year about what is entrepreneurship and why is it important, Employability Skills, How to develop Entrepreneurship skills, the aim of education, imagination and creativity, the importance of Entrepreneurship for Carrier.



INDUSTRIAL VISIT

INDUSTRIAL VISIT TO “LOKMAT PRESS”

Department of Information Technology of Jayawantrao Sawant Polytechnic, Hadapsar organized an Industrial Visit to “Lokmat Press” on 14-July-2018. This visit was arranged as per the M.S.B.T.E syllabus for the Information Technology under the subject of GUI. This visit was very helpful to the students for the understanding the operation Paper mill using PLC automation. Also, the students got exposure to various mechanisms used for proper functioning of the printing press and different graphical software used for editing.



INDUSTRIAL VISIT TO “TECHBOTHs”

An Industrial Visit was arranged by Department of Information Technology of Jayawantrao Sawant Polytechnic, Hadapsar to “Techboths” on 1-September-2018. As per the M.S.B.T.E syllabus for the Diploma in Information Technology . this visit was arranged under the subject of Software Engineering and R.D.M.S .This visit was very supportive to the students for the understanding the concepts used in Software development process. they also explained different types of Software development life cycle and basic concept of Relation Database Management System.



INDUSTRIAL VISIT

INDUSTRIAL VISIT TO “QUICKYES PVT LTD.”

An Industrial Visit was arranged by Department of Information Technology of Jayawantrao Sawant Polytechnic, Hadapsar to “Techboths” on 1-September-2018. As per the M.S.B.T.E syllabus for the Diploma in Information Technology . this visit was arranged under the subject of Software Engineering and R.D.M.S .This visit was very supportive to the students for the understanding the concepts used in Software development process. they also explained different types of Software development life cycle and basic concept of Relation Database Management System.



SOCIAL ACTIVITIES

“ENVIRONMENT DAY”

Environment day was conducted by Information Technology Department. This day was celebrated on 5th June 2018. On the eve of environment day we planted trees. Overall thirty students were present during this activity. Each student had brought tree and planted it. Each student has given responsibility of taking care of these trees. Principal sir and Head of department were present on this occasion. Principal sir also planted a tree. Sir has given guidance to students regarding environment day.



“INTERNATIONAL YOGA DAY”

While addressing the 69th session of United Nations General Assembly on 27th September, the Honorable Prime Minister of India Shri Narendra Modi urged the world community to adopt an International Day of Yoga. In our Department of Information Technology we have also celebrated International yoga day. Both classes TYIF and SYIF students got benefited of this. Head of the department addressed students and shared his personal experiences of benefits of yoga to students.



SOCIAL ACTIVITIES

“TEACHER’S DAY”

Teachers Day was celebrated in the department of Information Technology on September 5, 2018 and the celebration began at 1.30 pm in the afternoon in the class room . The program was started with an inauguration where the Head of Department and all teaching and non teaching staff were offered flowers to a portrait of Dr. Sarvepalli Radhakrishnan. A student then gave the audience which included both, the teachers and the students, a peek into the life of Dr. Radhakrishnan through speech. This was followed by a speech by the HOD who spoke about the significance of Teachers Day.



“ENGINEER’S DAY”

The department of Information Technology organized a quiz completion 14th Sep. 2018 on the occasion of engineers day. This day is celebrated by all members of the department including Second year and Third year students. The programme began in the afternoon by 3:00 PM in room no. 206. All the co-ordinators of SAIT committee indulge in the work of programme. All the students lead the main role in the management of the programme. Hard efforts were taken by the department with continues support of Prof. C. R. Patil which was highly appreciated by the students.



UPCOMING EVENTS



- ▶ INFORMATION TECHNOLOGY DEPARTMENT WILL ORGANIZE TECHNICAL SEMINAR ON “DATA ANALYTICS & HADOOP” IN SECOND WEEK OF JANUARY
- ▶ INFORMATION TECHNOLOGY DEPARTMENT WILL ORGANIZE SEMINAR ON “SELF DEFENSE” ON 28/01/2019
- ▶ INFORMATION TECHNOLOGY DEPARTMENT WILL ORGANIZE SEMINAR ON “IMPORTANCE OF YOGA ON 21/01/2019
- ▶ INFORMATION TECHNOLOGY DEPARTMENT WILL ORGANIZE ONE MINUTE MOVIE COMPETITION ON 30/01/2018





Thank You