



JAYAWANT SHIKSHAN PRASARAK MANDAL'S
JAYAWANTRAO SAWANT POLYTECHNIC

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(Approved by AICTE, New Delhi, Govt. of Maharashtra and Affiliated to MSBTE Mumbai.)
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“BITS AND BITES”

Information Technology Department News Letter-Summer 2022

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Chief Editor:Prof. R.P.Bembade

Editor:Prof. J. R. Dhavale

VISION OF DEPARTMENT

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

MISSION OF DEPARTMENT

- 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.

FOUNDER SECRETARY MESSAGE

Dear students. Jayawantrao Polytechnic is forays into education extend back to over a decade and today stand as benchmarks for others who aspire to emulate. It is a landmark in itself, having a culture of commitment, transparency and teamwork The College is committed to provide students with abundant and diverse opportunities to explore and express themselves not only in education but also in sports, arts and culture.

Engineers play the most vital and important role in nation building.. We need enormous number of engineers and managers to write next story of success. We invest our trust on you. You are our safe source and we bank all our efforts on you. We create not the future instead we craft you for the future. There are strong challenges to great efforts but, always remember, great effort bears the sweet fruit of success. We want you to taste the fruit of success once and for the rest of your life, you will never rest. . I believe. The knowledge that you will gain, the fine qualities that you will imbibe and the technical skills that you will learn to apply will be your major contribution to your parents, to society, and to the nation

Prof. Dr. T.J. Sawant, Founder Secretary,JSPM



Prof. Dr. T. J. Sawant
Founder Secretary

PRINCIPAL'S MESSAGE



J. S. Polytechnic is one of the leading institutes which have taken a leap forward in the quality technical education. In globalization, engineers & technologists are forming the backbone of nation's economic development. Our outstanding faculty adds value to our best endeavor to provide technical knowledge to our students in the interest of all the stakeholders in the country Today, J. S. Polytechnic is one of the most sought after institute for fresh aspiring engineering students. We firmly believe that we shall be counted amongst the best at the national level in times to come.

All the best for your future!

Prof. Dr. S. M. Deokar, Principal JSP

HEAD OF DEPARTMENT'S MESSAGE

The Department of IT has its dedicated well qualified faculty technical staff and students, is committed to be an international, multi-disciplinary center of excellence in I.T. through education and research.

The curriculum is a blend of the conventional and the radical. It is updated regularly to keep up with the growing demands and changing trends of the software industry. Students from the department of Information Technology are more energetic and talented among all. The release of this spectacular fourth issue of their technical newsletter has added value to their constant efforts. Through this message, I wish them “All the very Best” for their future endeavours to and hope the students bring more laurels to the college on the whole.



Prof. R.P.Bembade,HOD IT,JSP

EDITOR'S MESSAGE



I have a huge gratification to publish this edition of the newsletter. With the help of this newsletter we will make the information available single-hand to the students, parents, teachers and all those associated with the institution. It covers up administrative, academic, co-curricular, extra co-curricular, social, sports special achievement's and placement related activities, The college motivates and organizes various activities for the versatile development of the students. Surely everyone will be happy to read this newsletter.

Prof.,J. R. Dhavale, Lecturer in English, JSP

CONTENTS

- Academic Achievement
- Expert Lectures
- Industrial Visit
- Social Activities

ACADEMIC ACHIVEMENTS

- The Principal and Head of Department congratulated all the Toppers of the MSBTE'S summer 2022 examination in the Institute. The Departmental Toppers for First , Second and Third Year are

FIRST YEAR

SR. NO.	STUDENT NAME	%	TOPPER RANK
1	ZAGADE RONAK GULAB	91%	First
2	ZAGADE ROSHAN SAMPAT	90.13%	Second
3	KUNWAR AYUSH ARUN	86.63 %	Third
4	MODAK SANSKRUTI SUNIL	86.25 %	Fourth
5	SAYYAD SAHIL KADUBHAI	82.88 %	Fifth

SECOND YEAR

SR. NO.	STUDENT NAME	%	TOPPER RANK
1	INAMKE VINIT KIRAN	89.25%	First
2	MALI POORVA KAVITA	88.63%	Second
3	SHAIKH SHAHANAWAZ SALIM	88.13%	Third
4	TAWALE SHUBHAM RAJNAND	87.75%	Fourth
5	JAWALKAR GAURAV SUBHASH	87.00%	Fifth

THIRD YEAR

SR. NO.	STUDENT NAME	%	TOPPER RANK
1	VACCHE SAKSHI SHIVANAND	89.60%	First
2	SUTAR GANESH DASHARATH	88.80%	Second
3	SAKET KIRAN NAGDIVE	88.67%	Third
4	MAHESHWARI PRATHAM DEEPAK	87.47%	Fourth
5	JADHAV SHREEJAY BALASAHEB	87.47%	Fifth

EXPERT LECTURES

➤ Expert Lecture on Cloud Computing

A Seminar on “Cloud Computing” was delivered by Mr. Suresh Patel to the Information Technology students on 01/04/2022. Department of Information Technology has arranged Guest Lecture for FY, SY, TY students on 01-04-2022. This Guest Lecture was conducted under the guidance of Principal Dr. S.M. Deokar and Mr. R. P Bembade H.O.D of IT Department. The Guest for this lecture is Mr. Suresh Patel Director, Jetking Hadapsar Learning Center, Pune having experience from last 14 years. They guided students on point Cloud Computing concept. The entire seminar was conducted in sporty manner and livelihood. Students enjoyed as it was fun and learn experience.

Jetking
Better Life



Speaker: Mr. Suresh Patel
Location: JSPM's JSP College
Date: 1st April 2022

JETKING HADAPSAR LEARNING CENTER
WWW.FACEBOOK.COM/JETKING HADAPSAR



➤ Expert Lecture on Data Structure Using C

A Webinar on “Data Structure Using C.” was delivered by Mr. Ninad Naresh Tongay to the Information Technology students on 19/11/2021. Department of Information Technology has arranged Guest Lecture for SY students on 13-11-2021. This Guest Lecture was conducted under the guidance of Principal Dr. S.M. Deokar and Mr. R. P Bembade H.O.D of IT Department. The Guest for this lecture is Mr. Ninad Naresh Tongay, Software Engineer in Tech Prescient in Pune having experience in Software developing from last 2 years. They guided students on point inheritance concept of Data Structure Using C. The entire seminar was conducted in sporty manner and livelihood. Students enjoyed as it was fun and learn experience.



➤ Expert Lecture on Cyber Security:

A Seminar on “Cyber Security.” was delivered by Mr. Sagar S. Khote to the Information Technology students on 01/04/2022. Department of Information Technology has arranged Guest Lecture for FY, SY, TY students on 01-04-2022. This Guest Lecture was conducted under the guidance of Principal Dr. S.M. Deokar and Mr. R. P Bembade H.O.D of IT Department. The Guest for this lecture is Mr. Sagar S. Khote Project Manager, Cyber Security, Vodaphone, pune having experience from last 15 years. They guided students on point Cyber Security concept. The entire seminar was conducted in sporty manner and livelihood. Students enjoyed as it was fun and learn experience.



INDUSTRIAL VISIT

➤ Industrial Visit at I2I specialist

A “Industry visit” was arranged by Mr. Sandip Gadekar to the Information Technology students on 25/11/2021. Department of Information Technology has arranged Industry Visit for TY students on 25/11/2021. This Visit was arranged under the guidance of Principal Dr. S.M. Deokar and Mr. R. P. Bembade H.O.D of IT Department. This Industrial visit is for understanding IT industrial requirement and scope. Students enjoyed as it was fun and a learning experience.



SOCIAL ACTIVITIES

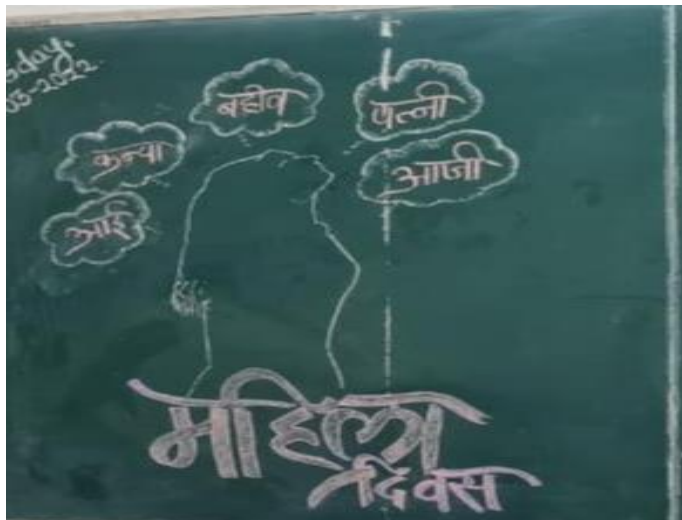
Tree Plantation at campus.

Trees play an important role in reducing the air pollution and to maintain the good quality air level in an environment. Trees are also useful to reduce the erosion of soil which may lead to high flood situation. So every individual shall try to plant as many trees as possible. Because day by day pollution level in an environment is becoming worse. Hence to overcome this situation tree plantation is the only solution we have. So we conducted. Department of Information Technology has arranged Tree plantation activity on 30/03/2022. This Tree plantation activity was conducted under the guidance of Principal Dr. S.M. Deokar and Mr. R. P. Bembade H.O.D of IT



➤ **Womans Day Celebration at Collage**

The “Womens day celebration” activity was conducted by Ms.J.R.Dhavle to the Information Technology arranged for FY, SY,TY students on 08/03/2022. This activity was conducted under the guidance of Principal Dr. S.M. Deokar and Mr. R. P Bembade H.O.D and all staff of IT Department. Poster made by student and learn experience.



➤ **Poster Competition at collage**

The Poster competition activity was conducted by Ms.J.R.Dhavle to the Information Technology arranged for FY, SY,TY students on 08/03/2022. This activity was conducted under the guidance of Principal Dr. S.M. Deokar and Mr. R. P Bembade H.O.D and all staff of IT Department. Poster made by student and learn experience.



