



YASHODA SHIKSHAN SANSTHA, SATARA

YASHODA SHIKSHAN PRASARAK MANDAL, SATARA

NEWSLETTER

April 2024

Volume 54

Engineering | Polytechnic | Architecture | D.Pharm | B.Pharm | M.Pharm | Pharm D. | BBA | BCA | MBA | MCA

INTAKE CAPACITY

Diploma Engineering (Polytechnic)

1	Artificial Intelligence & Machine Learning	60
2	Civil Engineering	60
3	Computer Engineering	90
4	Electrical Engineering	60
5	Information Technology	60
6	Mechanical Engineering	30

UG Courses

1	BBA	60
2	BCA	60
3	B. Architecture	40

PG Courses

1	MBA	60
2	MCA	180
3	Mechanical Engineering (M.Tech)	12
4	Computer Science & Engineering (M.Tech)	18

Degree Engineering (B Tech)

1	Artificial Intelligence and Data Science	120
2	Computer Science & Engineering	120
3	Electronics & Telecommunication Engineering	120
4	Computer Science & Engineering (Cyber Security)	60
5	Mechatronics Engineering	60
6	Robotics & Artificial Intelligence	60
7	Electrical Engineering	30
8	Civil Engineering	30
9	Mechanical Engineering	30

Pharmacy Courses

1	D.Pharmacy	60
2	B.Pharmacy	100+100
3	M.Pharmacy	54

Pharm D. 30

Visit us on : www.yes.edu.in

Email us on : admissionsupport@yes.edu.in



YASHODA INSTITUTES, SATARA

ENGINEERING (B.TECH)

POLYTECHNIC

INSTITUTE CODE: 6757
NAAC B+

ARTIFICIAL INTELLIGENCE & DATA SCIENCE
COMPUTER SCIENCE & ENGINEERING
CIVIL ENGINEERING
ELECTRICAL ENGINEERING
ELECTRONICS & TELECOMMUNICATION ENGINEERING
MECHANICAL ENGINEERING (B.Tech./M.Tech)

COMPUTER ENGINEERING
CIVIL ENGINEERING
INFORMATION TECHNOLOGY
ELECTRICAL ENGINEERING
MECHANICAL ENGINEERING
ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING

ARCHITECTURE (B.Arch)6880
MBA / MCA / PHARMACY (D/B/M)

admissionsupport@yes.edu.in

www.yes.edu.in

Yashoda Technical Campus, Wadhe, NH-4, Satara 9172220775, 9623285825



YASHODA SHIKSHAN SANSTHA, SATARA

YASHODA SHIKSHAN PRASARAK MANDAL, SATARA

NEWSLETTER

April 2024

Volume 54



**TODAY'S READER
CAN BE A TOMORROW'S
LEADER !**

PRESIDENT'S DESK

I welcome you to YSPM's Yashoda Technical Campus, Satara, an Institution which inculcates true values while disseminating quality education for shaping the career of our students. All our institutes are approved by the concerned statutory bodies and fulfill all the norms and standards laid down by them. Our technical campus is located in a lush, green, pollution free, picturesque environment. Our institutes have well qualified, experienced and student caring faculty, well equipped laboratories, spacious lecture halls and tutorial rooms, well maintained rich library, e-library, Wi-Fi Campus, Computer with Internet Facility, and a play ground with sports facilities. We emphasize on overall personality development of our students. Our faculty pays attention to each students a platform to excel not only in academics but also in co-curricular and a multi disciplinary study culture. Amenities provided by our institutes include transport facility, hostel facility, reprographics facility, canteen, STD PCO, medical centre, sports centre etc.

We are committed to impart value based quality education along with development of positive attitude, skills and abilities to apply knowledge in order to meet the challenges of future. I extend my best wishes for your bright and prosperous future.

Prof. Dasharath Sagare
Founder President
YSPM - YSS, Satara

EDITOR'S DESK

I am pleased to release (54 volume) of YSPM & YSS newsletter. The newsletter is a good way to let you know about happenings in Yashoda Technical Campus. We are growing and our mission to improve the quality and utility of Teaching-learning mechanism. As you are aware, the infrastructure of YTC is all set for development of new platforms. Let's celebrate the festivals, let's plan the guest lectures, industrial tours, let's climb the mountain.

Kind Regards:
Mr. Somnath N. Kumbhar
YSPM - YSS, Satara



Faculty of Pharmacy

NATIONAL LEVEL RUNNER UP PRIZE

FACULTY OF PHARMACY



Ms. Vaishnavi Shedge student of M Pharm II year (Pharmaceutics) got Runnerup Prize at National level poster presentation organized by RCP, Kasegaon, Sangli Founder President Prof. Dasharath Sagare, Director and Principal Dr. V. K. Redasani, HOD Dr. A. M. Bhagwat congratulated her and gave her best wishes.

DR. VIVEKKUMAR REDASANI AT ELETS EDUCATION INNOVATION SUMMIT

FACULTY OF PHARMACY



Dr. Vivekkumar K Redasani, Director YTC has been invited as 'Esteemed Speaker' at the 4th Elets Education Innovation Summit at Pune on 12th April 2024. Elets Technomedia is Asia & Middle East's premiere Media, Technology Research & Knowledge Consultancy organisation. This summit has provided the platform for immersive discussions on the challenges, opportunities, key trends, and innovations shaping the education sector. Dr. V. K. Redasani has participated in the panel discussion on Topic: Building Resilient Higher Education Systems: Adapting to Technological and Societal Changes.



PARENTS MEET B.PHARM 2023-24

FACULTY OF PHARMACY



The Parents Meet was arranged by Yashoda Technical campus, Faculty of Pharmacy Wadhe Satara. On Monday 15th April 2024 at 11:00 am. This meeting was conducted for Parents of First to Final year B. Pharmacy students. The main agenda of the meeting was to interact with parents about the activities conducted in college & plans of college regarding betterment of students. Also taking parents suggestions regarding overall college activities. Parents of students from all classes were present for the

meeting.

The agenda of meeting with parents and also gives brief introduction about the college and campus. The agenda of meeting with parents and also gives brief introduction about the college and campus.

The programme was followed by Speech of Principal Dr. V. K. Redasani. He has given information about various academic activities conducted in college. He has also mentioned the carrier opportunities and efforts taken by college regarding competitive exam like GPAT & placements. Sir gives information about the 60Hrs Soft skill development program arranged by the college for the students on every Friday & Saturday of week. He has appreciated the co-operation and support of parents in achieving the success.

The vote of thanks was given by HOD. Dr. A. M. Bhagwat sir, finally parents were asked to give their feedback about this meeting by filling the online feedback form.

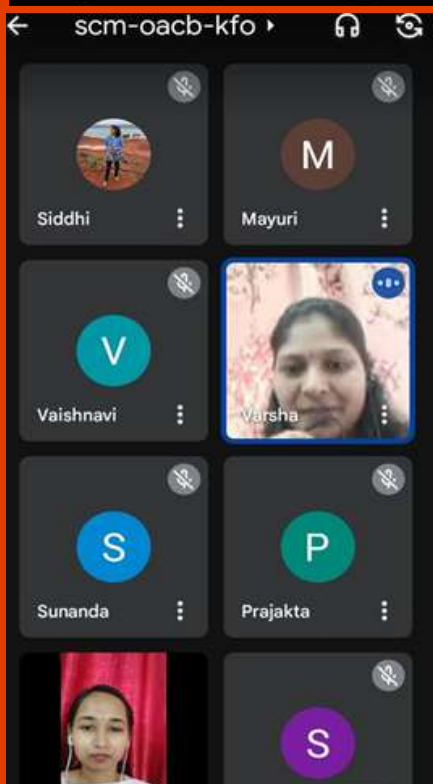
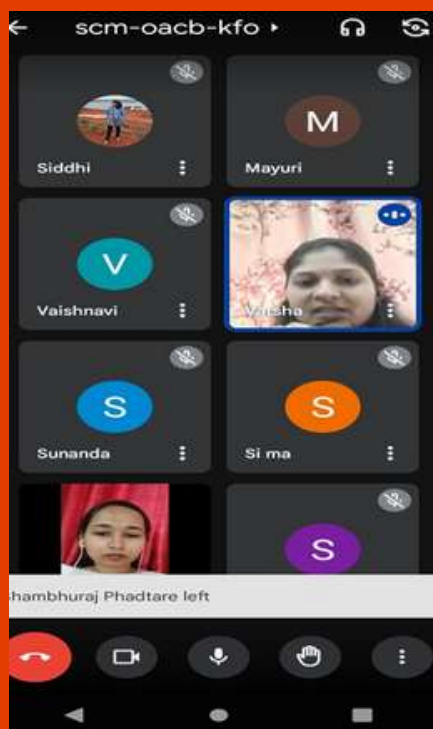
Prof. Devale R.P. have made the necessary arrangement for smooth conduct of the parents meet. She looked after every aspects related to the same. President Prof. Dasharath Sagare, Vice-President Prof. Ajinkya Sagare & Principal Dr. V.K. Redasani have provided all the necessary facilities and motivated for conduct of this meeting.



Faculty of Pharmacy

SEMINAR ON TOPIC "MEDICAL CODING"

FACULTY OF PHARMACY



The "YASHOCONNECT-alum's on & on & on..." series organized by Alumni Association of YSPM YTC Satara, on Saturday, 27th March 2024 is incredibly beneficial for students. It gives them the opportunity to gain insights and knowledge from successful alumni who have walked the same path they're on.

The activity was arranged by Alumni Association with intention that by hearing stories and experiences of successful alumni, students can get inspired, learn valuable lessons, and broaden their horizons. It's a fantastic way to connect students with real-world professionals and provide them with guidance and motivation for their own journeys. Alumni Association of YSPM's YTC, faculty of Pharmacy, arranged seminar on Topic "Medical Coding". Medical coding is the transformation of healthcare diagnoses, procedures, medical services and equipment into universal medical alphanumeric codes. The Lecture was delivered by Mrs. Varsha Akshay Suryavanshi, Quality auditor. Ms. Pooja B Kadam, Assistant Professor and Alumni Association Incharge introduced the program & gave the introduction about speaker.

Mrs. Varsha Akshay Suryavanshi is our alumni from B. Pharm batch 2019. While having interaction with students she told that the accurate medical coding helps healthcare organization allocate resources efficiently. It ensures that they have an accurate understanding of the services they provide and the conditions they treat. This data is essential for making informed decisions regarding staffing, equipment, and facility planning. She also discussed the importance of medical coder in healthcare system. She briefly discussed about all the necessary skills & information required for making career as medical coder. She took so much effort into making webinar informative and valuable by sharing important insights. Lastly the Q & A session was conducted where students cleared all their doubts.

On behalf of Yashoda Technical Campus, Faculty of Pharmacy the activity was coordinated by Ms. Pooja B. Kadam.



Faculty of Pharmacy

DISTRIBUTOR VISIT AT PARVATI DISTRIBUTORS, WAI FACULTY OF PHARMACY



A visit to Parvati Distributors, Wai was arranged for the students of second year D. Pharm of Yashoda Technical Campus, Satara on 3rd April 2024. Around 50 students along with 2 faculty members had visited the distributors. The visit started at 10.00 am from the College. We boarded the college bus to reach to Parvati Distributors, Wai. We reached there around 11.30 am. At Parvati Distributors we were welcomed by the owner of Parvati Distributors Mr. Naresh Oswal. He then gave information about his firm and added how many companies' products were with his firm. He also briefed about how medications are kept and how they are distributed. Lastly, he explained how to maintain records of it and which software they are using for billing. After that, students visited the distribution centre. During the visit, students asked them some queries that arose to them and they gave suitable answers to them. After visiting the firm, students were able to know about how the distribution of pharmaceuticals was done and how their records are maintained accordingly. How orders from medical stores were taken and bills prepared for those orders. From this, students also know about various records, purchase orders, credit orders, which software was used for the billing, etc.



Faculty of Engineering

FACULTY-INDUSTRY INTERACTION FACULTY OF CIVIL ENGINEERING



Department of Civil Engineering, Yashoda Technical Campus, has organized Faculty - Industry Institute Interaction with Dr. Uday Kumar Phatak, Chief Operations Officer, technical (COO) of Pune Construction Engineering Research Foundation (PCERF) on 12/04/2024. Dr. P R Badadapure (Principal) welcomed the Guest. Dr. Uday Kumar Phatak, Chief Operations Officer, (COO - Technical) of Pune Construction Engineering Research Foundation (PCERF). Dr. Uday Kumar Phatak has shared knowledge about Industrial Area, Recent Trends in Construction Technology, NABL Accredited Laboratory Facilities,

Research and Development activities in Pune Zone. He also guided department on to-

- Motivate students for higher education.
- Visit mega projects in Pune city or nearby sites.
- Students should do Internship in metro city.
- Make a student capable to withstand in market as employee.
- Faculty can approach the PCERF for laboratory trainings.

Dr. P. R. Badadapure (Principal, Faculty of Engineering), Mr. R. D. Mohite (Central Training and Placement Officer), Dr. T. R. Shinde (R & D Cell Coordinator), Dr. N. M. Jamadar (Head IOAC), Dr. D. K. Mahadik (Dean Academics), Mr. C. B. Patil (Head, Civil Engineering Department), Teaching and Nonteaching staff of Civil Engineering Department was present during this activity. Mr. A. S. Shah (Department TPO) coordinated this event.



MEMORANDUM OF UNDERSTANDING (MOU) WITH PUNE CONSTRUCTION ENGINEERING RESEARCH FOUNDATION (PCERF)

FACULTY OF CIVIL ENGINEERING



Department of Civil Engineering, Yashoda Technical Campus, has signed Memorandum of Understanding with Pune Construction Engineering Research Foundation (PCERF) on 12/04/2024. The MoU is intended to recognize the general basis for a Civil Engineering and market condition of construction field. The Pune Construction Engineering Research Foundation (PCERF) is well known NGO and research field in the stream of Civil Engineering. The MoU was signed by Dr. Udaykumar Phatak, Chief Operations Officer, (COO- Technical) of Pune Construction Engineering Research Foundation (PCERF). He gave information about Pune Construction Engineering Research Foundation (PCERF) and how this MOU is going to benefit the students, faculties, and Institute.

This MOU is going to facilitate collaboration with industry partners for research, funding, and practical project implementation, enhancing students' exposure to real-world challenges. This MoU will often lead to knowledge exchange through seminars, workshops, and joint research initiatives, fostering innovation within the department. Additionally, they will offer internship and job opportunities for students, enriching their educational experience and preparing them for the workforce.

Dr. P. R. Badadapure (Principal, Faculty of Engineering), Mr. R. D. Mohite (Central Training and Placement Officer), Dr. T. R. Shinde (R&D Cell Coordinator), Dr. N. M. Jamadar (Head IOAC), Dr. D. K. Mahadik (Dean Academics), Mr. C. B. Patil (Head, Civil Engineering Department), Teaching and Nonteaching staff of Civil Engineering Department was present during this activity. Mr. A. S. Shah (Department TPO) coordinated this event.



SITE VISIT – UNDER CONSTRUCTION SITE, GOVERNMENT MEDICAL COLLEGE, SATARA

FACULTY OF CIVIL ENGINEERING



The Civil Engineering Department organized a field visit to building a construction site at Government Medical College, Satara for TY B Tech Civil students on Thursday, April 18, 2024, under the subject Design of RC Structures & Building Planning & Design. The focus of the visit was to understand actual working on the site as per drawing of the building components and to provide students with a practical understanding of civil engineering practices and principles.

The primary objective of this site visit was to bridge the gap between theoretical knowledge and its practical application. By immersing themselves in a live construction environment, students had the opportunity to gain valuable insights into the complexities and challenges of real-world projects. They were able to interact with industry experts, ask questions, and engage in meaningful discussions to deepen their understanding of civil engineering concepts. All SY & TY B. Tech. Civil students were encouraged to participate in this site visit to make the most of this unique learning opportunity.

In conclusion, the Civil Engineering Department is commended for organizing this enriching experience and providing students with a platform for experiential learning. Visit was arranged by Prof. Shah A S, Subject Teacher for 20 TY Students and Mr. Shaikh A. N. Subject teacher of SY Civil Students. During the site visit students received valuable information and guidance by Mr. Suresh Shinde, Plant Manager, Mr. Vijay Khatal – Project Engineer and Mr. Salim Mulla – Zonal Chief Engineer – Nyati Group, Pvt. Ltd., Satara. Sir shared knowledge of building components, construction techniques, Mivan Technology, Couplers, all in one Cover block and Safety of work which is used in the RC construction.

We are also thankful to the Head of Department Prof. C. B. Patil and Principal Dr. P. R. Badadapure for giving permission for arranging such a site visit.



INAUGURATION OF 'CIVIL TECHNICAL KATTA' UNDER CESA

FACULTY OF CIVIL ENGINEERING



Yashoda Technical Campus, Department of Civil Engineering in association with Civil Engineering Students Association (CESA) has inaugurated the 'Civil Technical Katta' on Tuesday 16/04/2024. In this activity, daily students are going to display one Word of the Day and one Thought of the Day which will benefit the stake holders to enhance the English Vocabulary and groom

the students through technical quotes (thought). Also, under this activity students and staff of Civil Engineering Department are going to exhibit the technical articles, publish the department's activity, faculty/students' achievements. Inauguration of "Civil Technical Katta" was done in presence of Dr. V. K. Redasani (Director), Dr. P. R. Badadapure (Principal), Mr. Ganesh Survase (Registrar), Mr. P. P. Gavade (Principal Polytechnic). Dr. V. K. Redasani sir given best wishes to the activity and appreciated for initiating such activity. Mr. Ganesh Survase sir given significant suggestion on the execution of this activity. This activity was successfully conducted under the guidance of Prof. C.B Patil and was coordinated by Mrs. Pawar V. P.

INAUGURATION OF 'CIVIL TECHNICAL KATTA' UNDER CESA

FACULTY OF CIVIL ENGINEERING



As a part syllabus requirement, the S.Y. Civil Engineering students along with subject teacher Prof. Pawar V P (Asst. Prof, Civil Department YTC, Satara), visited to the Pelton Wheel Turbine at Power House at Yeoteshwar Satara, on 18/04/24, with respect to gain the knowledge of main parts and working of Pelton wheel turbine. This visit was provided valuable insights

into the main parts and operation of the Pelton wheel and a critical component of hydropower generation systems. Pelton wheel was explained as an impulse turbine designed to harness the kinetic energy of high-pressure water jets. Also, students understand the working mechanism of the Pelton wheel and the concept of impulse turbines and how water jets strike the buckets of the Pelton wheel to generate rotational motion. The visit helped to students learn more about Pelton wheel technology used in making hydropower, and it was really helpful.



Faculty of Engineering

WORKSHOP ON INTELLECTUAL PROPERTY RIGHTS

FACULTY OF MECHANICAL ENGINEERING



On April 1st 2024, a Workshop was conducted in Mechanical Seminar Hall, Department of Mechanical Engineering, Faculty of Engineering Yashoda Technical Campus, Satara on Intellectual Property Rights. The workshop was conducted by MyCrave Consultancy Services. The workshop was divided in three sessions based on Patents, Copyrights and Trademarks, aimed to provide participants with insights into the filing process, including its importance, requirements, and practical aspects

INDUSTRIAL VISIT

FACULTY OF MECHANICAL ENGINEERING

On April 25, 2024, Third Year Mechanical had an opportunity to visit GPRO Drives and Chaugule Industries, Satara under Machine Design-II and Internal Combustion Engine subjects, located in Additional MIDC Satara. GPRO Drive specializes in the production of a wide range of industrial gear systems, including Industrial Gearbox, Planetary Gearbox, Worm Planetary Gearbox, Bevel Planetary Gearbox, Creep Drive, Track Drive, Winch Drive, Electric Winch, Hydraulic Winch, and Screw Jack. Second Year Mechanical Engineering students visited Dhanashree Industries (A subsidiary of Mutha Founders, Satara) to experience Metal Casting Process.



THANK
YOU



YASHODA INSTITUTES, SATARA

ENGINEERING (B.TECH)

- ARTIFICIAL INTELLIGENCE & DATA SCIENCE
- ELECTRICAL ENGINEERING
- COMPUTER SCIENCE & ENGINEERING
- ELECTRONICS & TELECOMMUNICATION ENGINEERING
- CIVIL ENGINEERING
- MECHANICAL ENGINEERING (B.Tech./M. Tech)

POLYTECHNIC

- COMPUTER ENGINEERING
- ELECTRICAL ENGINEERING
- CIVIL ENGINEERING
- MECHANICAL ENGINEERING
- INFORMATION TECHNOLOGY
- ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING

- INSTITUTE CODE: 6757
- NAAC B+

ARCHITECTURE (B.Arch)6880

MBA | MCA | PHARMACY (DIB|M)

✉ admissionsupport@yes.edu.in

🌐 www.yes.edu.in

Yashoda Technical Campus, Wadhe, NH-4, Satara 9172220775, 9623285825