



Shri Shivaji Vidya Prasarak Sanstha's
BAPUSAHEB SHIVAJIRAO DEORE COLLEGE OF ENGINEERING, DHULE
Department of Computer Engineering

NEWS-LETTER

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Chief Patron

Hon. Shri. Subhash S. Deore
(Chairman)

Hon. Shri. Vilas S. Deore
(Industrialist Dhule)

Patron

Dr. Hitendra D. Patil
(Principal)

Dr. I.S.. Borse
(HOD, Computer Engg.)

Prof. Hemant P. Mande
(Faculty Coordinator)

About College

Shri Shivaji Vidya Prasarak has completed Century of its Foundation. In the era of Industrialization and rapid technological development, Sanstha decided to start Engineering College & Polytechnic in the year 1983. Sanstha got the permission to start College of Engineering in July 1983 vide letter No.10/TO/1083-35362 dated 08/07/1983 under the guidance of Hon. Dajisaheb Rohidasji Patil, then the Minister of Maharashtra state. The College is approved by AICTE, New Delhi and Accredited by NBA for 3 years and Institution of Engineers(India), an apex body of Engineers. Affiliated with DBATU since the year 2017-18. Completing more than 30 Years of success in Engineering education and emerging demands in Industries in the era of Globalization, the Institute launched a graduate program in Management and Engineering approved by AICTE and affiliated with North Maharashtra University, Jalgaon(M.S).

Vision: A Premier Institute as a Dynamic Entity contributing to Human Resource development.

Mission: To develop Technocrats with Awareness of Socio-economic needs for Sustainable growth.

About the Computer Engg. Department:

Department of Computer Engineering is a growing Department with the undying efforts and potential of 25 Teaching and 5 Technical Staff members under the leadership of Prof. Dr. Hitendra D. Patil (Principal) and Prof. Dr. Indrabhan Supdu Borse (Head). The Department was established in the year 1992. It offers programmes on Bachelor Degree in Computer Engineering (B.Tech.) This programme is approved by AICTE and affiliated to Dr. Babasaheb Ambedkar Technological University, (DBATU) Lonere, with an intake of 240 in B.Tech. We focus in imparting the core science underlying the computing aspects, so that students cope easily with today's modern and upgrading technologies. We also strive to bridge the theory- practice gap by applying continuous effort in teaching, learning and by periodically measuring the outcomes. The department inculcates technical, analytical and communication skills in students that would suffice for any job in the current challenging world. The Department provides suitable environment that enables students to follow their instincts of learning and doing innovative things.

Vision: To be the center of excellence in computer engineering education and research contributing the global development.

Mission: To develop Technocrats with Awareness of Socio-economic needs for Sustainable growth.





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Events completed in regular academic year

September 14, 2024	SSVPS College of Engineering Successfully Hosts Internal Hackathon for SIH 2024
September 15, 2024	Engineer's Day Celebration at SSVPS College of Engineering, Dhule
October 26, 2024	AVISHKAR 2025: Institute-Level Research Competition Kicks Off at Bapusaheb S. Deore College of Engineering
October , 2024	SSVPS BSD COE Successfully Hosts Integrated Personality Development Workshop
November 7 to 9, 2024	Three-Day Workshop on .NET MAUI Platform.
October , 2024	Congratulations to Prof. R.V. Patil & Prof. M.N. Agarwal on Earning Their Ph.D.'s!
November, 2024	SSVPS College of Engineering Celebrates Robust Placements for 2023-24 Batch
26 oct 2024	Innovative Minds Shine at 'Avishkar' Research and Presentation Competition
December 2024	Faculty Achievement Highlight: Dr. Rajendra V. Patil
19 December 2024.	Mr. Manish Tiwari Selected for Avishkar-2024 at KBCNMU
9 Aug 2024	Job Opportunities for Final Year Engineering Students at Deore College



Shri Shivaji Vidya Prasarak Sanstha's BAPUSAHEB SHIVAJIRAO DEORE COLLEGE OF ENGINEERING, DHULE Department of Computer Engineering

SSVPS BSD College of Engineering Successfully Hosts Internal Hackathon for SIH 2024

Dhule, Maharashtra – SSVPS's Bapusaheb Shivajirao Deore College of Engineering proudly organized its Internal Hackathon for the Smart India Hackathon (SIH) 2024 on Saturday, September 14, 2024. The event, conducted in an offline mode, took place in Computer Lab No. 301 and served as a vital preparatory stage for the national-level competition. The program commenced with Prof. Hemant P. Mande, the single point of contact for Smart India Hackathon, introducing the esteemed panel of jury members: Prof. Mayur N. Agrawal, Prof. Bhushan S. Parakh, and Prof. Puja P. Patil. The selection criteria and judging process were clearly explained to all participating teams.

A total of 8 teams participated in the hackathon, with 7 teams registered in the software category and 1 team in the hardware category. The program continued with presentations from all teams, with each team allotted 15 minutes to discuss their problem statement. Each presentation was structured into three parts: an introduction of the team, an explanation of their problem statement and proposed solution, and a session for counters and valuable suggestions from the jury members.

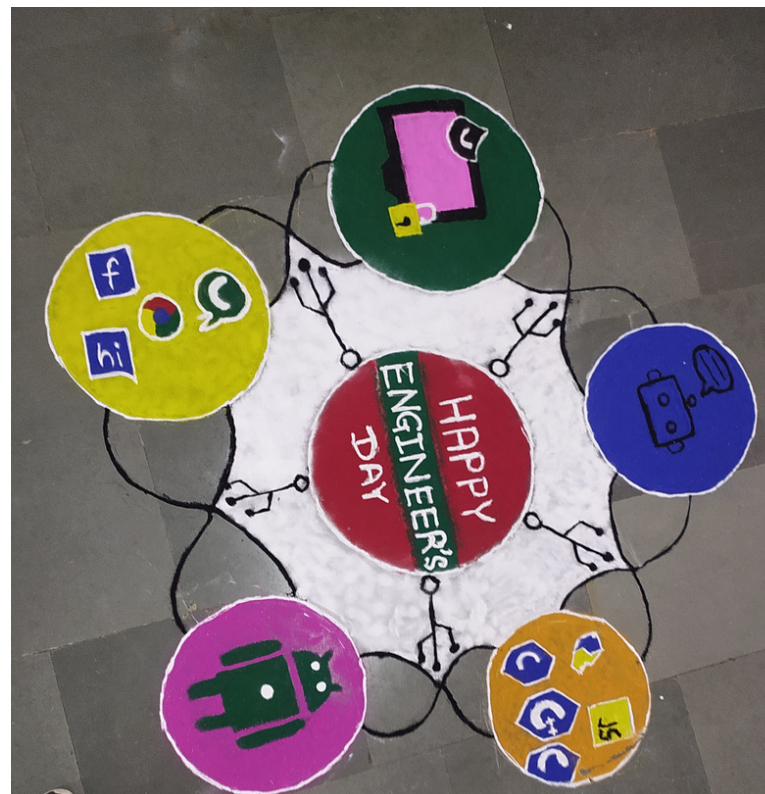


Engineer's Day Celebration at SSVPS College of Engineering, Dhule

SSVPS B.S. Deore College of Engineering Celebrates Engineers' Day with Enthusiasm

Dhule, September 15, 2024: SSVPS B.S. Deore College of Engineering celebrated Engineers' Day on September 15, 2024, with great enthusiasm and active participation from faculty members and students. The program was organized to commemorate the birth anniversary of Sir M. Visvesvaraya.

The event was organized under the guidance of Principal Prof. Dr. Hitendra D. Patil and Head of Department Prof. B.R.Mandre. On this occasion, the dignitaries highlighted the importance of innovation, technical excellence, and ethical responsibility among engineers. Students were encouraged to develop their skills and contribute to society through engineering and technology. The celebration concluded successfully with active participation from all attendees.





Shri Shivaji Vidya Prasarak Sanstha's BAPUSAHEB SHIVAJIRAO DEORE COLLEGE OF ENGINEERING, DHULE Department of Computer Engineering

AVISHKAR 2025: Institute-Level Research Competition Kicks Off at SSVPS B.S. Deore College of Engineering

Dhule, Maharashtra – On October 26, 2024, SSVPS B.S. Deore College of Engineering, Dhule, inaugurated its institute-level research competition, AVISHKAR 2025. The event, held at the college premises, saw enthusiastic participation from students ready to showcase their innovative research and models.

The competition is organized in association with Dr. Babasaheb Ambedkar Technological University. Dignitaries present at the inauguration included a faculty member or guest being felicitated with a bouquet, as well as other prominent figures from the institution, who were seen applauding during the ceremony. The event aims to foster a spirit of research and innovation among students, providing a platform for them to present their projects and ideas.



SSVPS BSD COE Successfully Hosts Integrated Personality Development Workshop

Dhule, Maharashtra – SSVPS's B.S. Deore College of Engineering, Dhule, successfully organized a one-day workshop on Integrated Personality Development in October 2024. This enriching event was a collaborative initiative by the college's Computer and Electronics Engineering Departments in partnership with the BAPS organization. The workshop featured two distinguished guests: Prof. Varun Pandya from Baroda and Amol Morankar, a renowned Trainer and Consultant from Mumbai, who shared their expertise.

The event was inaugurated by Principal Prof. Dr. Hitendra. D. Patil, with faculty members Prof. Dr. B. R. Mandre, Prof. Sangeeta Rajput, and Prof. Abhijeet Khadke playing key roles in organizing the session. The workshop concluded with a vote of thanks and active participation from faculty.





Shri Shivaji Vidya Prasarak Sanstha's BAPUSAHEB SHIVAJIRAO DEORE COLLEGE OF ENGINEERING, DHULE Department of Computer Engineering

Congratulations to Prof. Rajendra V. Patil and Prof. Mayur N. Agarwal on Earning Their Ph.D.'s!



The SSVPS B. S. Deore College of Engineering family extends its heartfelt congratulations to two of our esteemed faculty members from the Department of Computer Engineering, Prof. Rajendra V. Patil and Prof. Mayur N. Agarwal, who have successfully been awarded their Ph.D. degrees.

This remarkable achievement is a testament to their dedication, hard work, and commitment to academic excellence and research. Their pursuit of higher education not only enhances their personal growth but also significantly strengthens the academic prowess of our department and the college as a whole.

We are incredibly proud of their accomplishment and look forward to the valuable contributions they will continue to make in their respective fields and to our institution.

Three-Day Workshop on .NET MAUI Platform Conducted at SSVPS B.S. Deore College of Engineering

Dhule, November 9, 2024 – The Department of Computer Engineering at SSVPS B.S. Deore College of Engineering successfully organized a three-day workshop on the .NET MAUI platform for third-year students from November 7 to 9, 2024.

The workshop was conducted by Mr. Mayur Chandwadkar, who provided in-depth training on cross-platform app development using .NET MAUI, including hands-on sessions and real-time application building.

The event was efficiently coordinated by Prof. B.S. Parakh and held under the valuable guidance of Prof. Dr. B. R. Mandre, Head of the Computer Engineering Department. The workshop aimed to enhance students' practical skills in modern mobile and desktop app development and received enthusiastic participation from students.





Shri Shivaji Vidya Prasarak Sanstha's BAPUSAHEB SHIVAJIRAO DEORE COLLEGE OF ENGINEERING, DHULE Department of Computer Engineering

SSVPS BSD College of Engineering Celebrates Robust Placements for 2023-24 Batch

SSVPS Bapusaheb Shivajirao Deore College of Engineering has celebrated a successful placement season for its 2023–24 B.Tech Computer Engineering batch.

The college, affiliated with Dr. Babasaheb Ambedkar Technological University, Lonere, reported strong recruitment results. A majority of students secured placements at Tata Consultancy Services (TCS).

Prajakta Wonkhede, Prachi Nikam, Sakshi Patil, and Yogita Patil were placed in the Ninja profile with a 3.5 LPA package. Kaushal Bhavsar, Ronak Doshi, and Prasad Solanke also received Ninja offers at 3.5 LPA.

Chaitanya Shelar and Lalit Patil achieved higher Digital roles with a 7 LPA package.

Diksha Mengade secured a TechnoElevate position with a 4 LPA package.

The college congratulated all selected students for their achievements.



Innovative Minds Shine at 'Avishkar' Research and Presentation Competition 26 oct 2024

Bapusaheb Shivajirao Deore College of Engineering, Dhule, under Shivaji Vidya Prasarak Sanstha, successfully organized the annual intra-college 'Avishkar' competition focused on research and presentation skills. 55 students across various departments including Computer, Mechanical, Civil, Electrical, Electronics & Telecommunication have participated.

The competition aimed to enhance research thinking and effective communication among students. Outstanding performers will represent the college in the upcoming North Maharashtra University-level Avishkar competition.

The event was inaugurated by Principal Dr. Prof. Hitendra D. Patil. Faculty coordinators and judges included Adv. Rekha Awasti, Prof. Dr. Tembhurkar, Prof. Rajendra Tathed, Prof. Nishad Patel & Prof. Dr. Vinod Shinde, who also guided students throughout the process.





Shri Shivaji Vidya Prasarak Sanstha's BAPUSAHEB SHIVAJIRAO DEORE COLLEGE OF ENGINEERING, DHULE Department of Computer Engineering

Faculty Achievement Highlight: Dr. Rajendra V. Patil

Dr. Rajendra V. Patil, Assistant Professor in Computer Engineering, achieved significant milestones between June–December 2024. He completed his Ph.D. in Computer Science and Engineering from Sunrise University in January 2025. He published research papers in reputed Scopus and Web of Science journals and presented at international conferences.

His research focuses on smart grids, AI healthcare, blockchain, and fog computing. Dr. Patil authored two Springer book chapters and secured three design patents, along with filing two utility patents. He also enhanced his skills through FDPs in Data Science, Generative AI, and 6G. He actively contributes to student mentoring, curriculum design, and institutional development.

Mr. Manish Tiwari Selected for Avishkar-2024 at KBCNMU

We are proud to announce that Mr. Manish Tiwari, a Faculty of Computer Engineering, has been selected for the University-level Avishkar-2024 competition organized by KBC North Maharashtra University. His project titled "Deepfake Image Detection Using Machine Learning Technique" was selected for presentation at the event held on 19th December 2024. His innovative work addresses a critical challenge in digital media authenticity and reflects strong technical insight and research potential. Congratulations to Mr. Tiwari on this achievement and best wishes for continued success!



Job Opportunities for Final Year Engineering Students at SSVPS B.S.Deore College of Engineering

On 9 August 2024, SSVPS B.S.Deore College of Engineering, Dhule, recorded a successful placement season with 70 final-year B.Tech students securing jobs and internships through campus drives.

Renowned companies like Tata Consultancy Services, Dhule Transmission, Indian Hume Pipe, Coal Pro Group of Companies, Elation Company, and Nitoraj Engineers recruited students with attractive packages. Students from Computer, Electronics & Telecommunication, Electronics, Mechanical, Civil, and Electrical Engineering benefited from these opportunities. Some placement processes are still ongoing, promising more opportunities ahead.

Principal Dr. Hitendra Patil and placement officers congratulated the students, with guidance from Dr. P.S. Patil, Dr. S.D. Suryawanshi, Dr. Bhalchandra Mandre, Dr. Vinod Shinde, and Prof. Sangeeta Agrawal.