### BHARATI VIDYAPEETH COLLEGE OF ENGINEERING





At Bharati Vidyapeeth our objective has been to contribute to intellectual awakening and social transformation in different spheres such as education, economic, social and cultural fields in India and more particularly in Maharashtra. Our commitment and dedication has been towards catering to needs of Corporate India by providing quality education and to bring about an all-round development of a wider cross section of population including women, tribal and rural people. Always a step ahead, in May 1995 the department of human resources development, Government of India, on the recommendations, of the University Grants Commission accord-ed the status of Deemed Uni-versity to 26 institutions of Bharati Vidyapeeth.

Bharati Vidyapeeth is a organization established in the year 1964 by our respected founder Dr. Patangraoji Kadam. It has today created history by establishing 187 educational institutes imparting education from the pre-primary stage to post graduate stage within a short span of 44 years.



## Department's Vision

To be a Centre of Excellence in Computer Engineering domain and work with industry on cutting edge technology to meet current and emerging challenges in global perspective for the development of society and nation.

#### **PEO**

- Application of knowledge:- Students will be able to apply written oral and graphical communication in both technical and non- technical environments, and an ability to identify, use appropriate technical literature to design, develop and maintain reliable and efficient software.
- Interpersonal Skill:- Work successfully in this chosen career individually and within a professional team environment.
- Design with responsibility:- Student will have an ability to design system, component to meet desired needs within realistic constraints such as environment, social, political, Health and sustainability.

## Department's Mission

- Technical Skills:-To provide solid technical foundation theoretically as well as practically in the discipline of computing enabling students to adapt to rapidly changing technology and betterment of society.
- Development:-Department caters to the need of students through comprehensive educational programs, dissemination through scholarly publications, and prepares them for various professional bodies.
- Ethical leadership:- Department develops ethical leadership acumen in the students to succeed in industry, government, and academia.

## PLACEMENT ORIENTATION PROGRAM





# Placement Orientation Pgm by T&P cell for SE TE

Recently, Bharati Vidyapeeth College of Engineering organized a highly informative seminar on Placement Orientation, aiming to equip students with essential skills and knowledge required for successful career placements.

The seminar provided a platform for students to interact with industry experts and gain valuable insights into the dynamics of the job market.

### National Educational Policy









Tuesday 4th April 2023

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### भारती विद्यापीठ नवी मुंबई आयोजित परिषद

परिषदेचे डॉ. विलासराव कदम,प्रादेशिक संचालक, याच्या हस्ते उदघाटन



#### युवा सकाळ टाइम्स |

भारती विद्यापीठ नवी मुंबई शैक्षणिक संकुलाने नवीन शैक्षणिक धोरण २०२० विषयावार एक दिवसीय परिषद आयोजित केली.परिषदेचे उदघाटन डॉ. विलासराव कदम,प्रादेशिक संचालक, भारती विद्यापीठ मुंबई ह्यांनी करून आयोजक,वक्ते आणि उपस्थित विविध महाविद्यालयाच्या प्राध्यापकांना शुभेच्छा दिल्या.प्रमुख वक्ते डॉ. रवींद्र कुलकर्णी, प्र कुलगुरू, मुंबई विद्यापीठ ह्यांनी नवीन शैक्षणिक धोरणाच्या अंमलबजावणीसाठी लागणाऱ्या विविध गोष्टीबद्दल मार्गदर्शन केले. डॉ. श्रीरंग जोशी, इन्स्टिटयूट ऑफ

केमिकल टेकनॉलॉजि, मुंबई ह्यांनी अकॅडेमिक बँक ऑफ क्रेडिट बद्दल विशेष मार्गदर्शन केले. वक्ते डॉ. विजय जोशी, संचालक, राष्ट्रीय उच्चतर शिक्षा अभियान ह्यांनी संस्थेला मिळत असलेल्या शैक्षणिक स्वायत्तता आणि एन आय आर आय एफ ह्या विषयावर मार्गदर्शन केले आणि डॉ. आत्माराम पवार, प्राचार्य, बी व्ही डी यू, पुणे कॉलेज ऑफ फार्मसी, पुणे ह्यांनी नवीन शैक्षणिक धोरण आणि व्यावसायिक अभ्यासक्रम विषयावर मार्गदर्शन केले.डॉ. श्रीनिवासन व्ही. प्राचार्य, भारती विद्यापीठ कॉलेज ऑफ डेंटल, मुंबई ह्यांनी परिषदेतील वक्त्यांनी केलेल्या मार्गदर्शनाबद्दल त्यांचे अपना काल केले प्राचार्य भी एवं दंदन अपनी विद्यापीठ हिल्ह्याय ऑफ डेक्ट्रॉक्स विद्यापीठ हिल्ह्याय ऑफ डेक्ट्रॉक्स वर्ग वर्ग केले प्राचार्य भी एवं दंदन अपनी विद्यापीठ हिल्ह्याय ऑफ डेक्ट्रॉक्स वर्ग वर्ग केले प्राचार्य भी एवं दंदन अपनी विद्यापीठ हिल्ह्याय ऑफ डेक्ट्रॉक्स वर्ग वर्ग वर्ग होती गर्व

 Making a small contribution for betterment of our education system and being an active group in education field, Bharti Vidyapeeth Education complex NaviMumbai held a one day conference on the corresponding topic on 1st April 2023.

### MOU SIGNED WITH RELIABLE ACADEMY

On October 14, 2022, our college took a momentous step towards nurturing aspirations of civil service aspirants as it hosted a seminar conducted by the esteemed Reliable The seminar centered Academy. around UPSC (Union Public Service Commission) and MPSC (Maharashtra Public Service Commission) examinations, offering valuable insights and guidance to the students. event proved to be The enlightening for experience all attendees, equipping them with the necessary tools to embark on their journey towards cracking these prestigious exams.



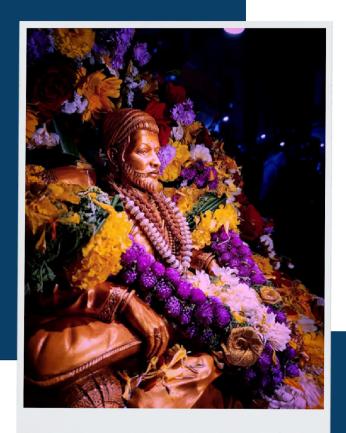
### SMART INDIA HACKATHON

The Skystrikers team worked tirelessly to come up with an innovative solution to the problem statement suggested by the Cyber Crime Cell, Special Unit, Delhi Police. The team's solution impressed the judges, and they were declared the winners of the competition, securing the first position.









## VISIT TO SHIVNERI

Department of Tourisum of Maharashtra organised a Shivneri Camp named as "HINDAVI **SWARAJ** MOHOTSAV 2023" at 20/2/2023 Shivneri Fort. located in the Junnar region of Maharashtra, India, is a historically significant site that attracts tourists from all over the world. It is also the birthplace of one of India's greatest warriors, Chhatrapati Shivaji Maharaj.



### Blood Donation Camp



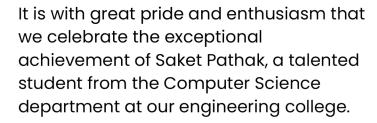
Bharati Vidyapeeth College of Engineering recently hosted a seminar on blood donation, highlighting the significance of this noble act in saving lives. The seminar aimed to raise awareness among students and faculty members about the importance of regular donation blood and the impact it can have on society. The event, held on the college campus, served as a platform educate and inspire to participants actively to engage in this life-saving endeavor.





## IDRL DRONE RACE





Saket's remarkable success in the IDRL Drone Race has not only brought immense honor to himself but has also put our institution on the map in the world of competitive drone racing. His outstanding performance and dedication have set a shining example for all aspiring engineers and enthusiasts







## Harmonious Homecomina

In a heartwarming event that echoed with nostalgia musical resonance, the BVCOE campus was graced by the presence of an illustrious alumnus on the 20th of Anurag Mohn, a January. former student of BVCOE, Navi Mumbai, returned to his alma mater to perform his soul-stirring composition, 'Dil Ko The Rulaya'. event, presented by SMVT Music, significant marked a milestone for the college, celebrating the remarkable achievement of one of its own.



### VOTE OF THANKS

Our Principal Ma'am, Dr. Sandhya Jadhav, has always been an inspiration to all the students. She makes sure every idea gets a platform and no talent goes unnoticed. We thank her on behalf of the entire department for being an inspiration to all of us.

We would like to thank the head of the Computer Department, Dr. D. R. Ingle, who has provided encouraged us to think out of the box and guided us since the very first day we joined this institute. He has been the backbone of our department and we would like to thank him on behalf of the whole department for his sincere efforts to make sure of all.

Prof. Rahul Patil, he has been the one to coordinate the editing and printing. He was there all along making sure all the content was available to the editors and encouraged us to be as creative as possible.

Last, but not the least, a special thanks to our reader. This wouldn't have been possible without your support.