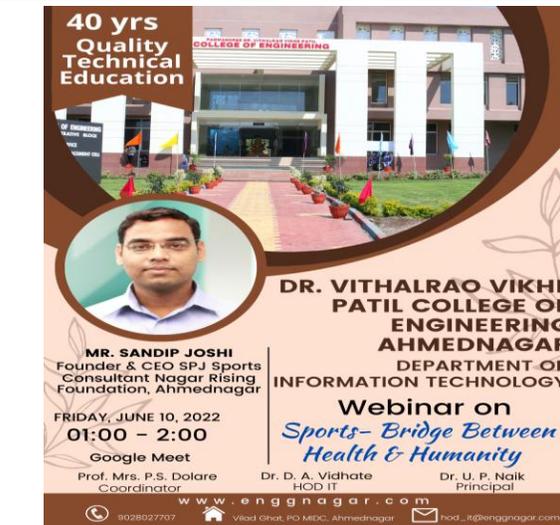**1. Workshops / Seminar / Expert Lectures / Conference Organized by the Department:**

Inauguration of "Center of Excellence for Japanese Language" by the hands of Hon'ble Mr. Kuroda Tomonari, Japan Foundation, Japan and Mr. Suhas Mate, JALTAP, Pune, Mrs. Vaidehi Mulay, Tokyo Foundation and Hon'ble Shri. Sunil Kalhapure Sir, Deputy Director, DVVP Foundation Ahmednagar was organized on 8 Dec. 2022.

2. Students Achievements: (Students Academic Activities)

1. Sachin Acharya of BE IT got placed in **TIAA, Pune** with a package of **Rs.10.53 LPA**

2. Technical Paper Presentation Competition for students on the theme "Smart Engineering for Better World" organized by The Institution of Engineers (India), Ahmednagar Local Centre on the occasion of Engineers' Day on 15th September 2022,Following students got prizes

a) Atharv Bhange & Sachin Acharya (B.E.I.T.) - **Second Prize**

b) Darshan Dighe (B.E.I.T.) - **Third Prize**

3. Bhavika Karnawat, Vaibhav Shinde, Sangeeta Virkar (TE IT), Soham Kusmude, Chaitanya Sase, Varad Kulkarni (SE IT), Amruta Dalvi (SE CSD) for winning the **4th prize** in TECHNOVANZA 2023 - Technical competitions organized by Veermata Jijabai Technological Institute (VJTI), Mumbai on 23-25 F Solanki, Prasad Bhadke, Gauri Kabra, Rushikesh Deshpande and Akansha Gatkal (B.E.I.T.) have successfully completed Internship Project "**Website Development and Implementation**" for the company Vibrant Minds Technologies Pvt. Ltd. Pune.

3. Staff Achievements:

1. Dr. D. A. Vidhate, HOD IT has been appointed as the **Chairman** for the subject **Design and Analysis of Algorithms (DAA)** TE IT 2019 course Semester-I by Board of Studies - Information Technology (BOS-IT), Savitribai Phule Pune University, Pune.

2. Dr. D. A. Vidhate, HOD IT, has invited as **Chief Guest and Keynote Speaker** for the inauguration of 5 Day's Online International Level Faculty Development Program on Data Science using Machine Learning organized by Pravara Rural Engineering College in Collaboration with ExcelR from 2-6th Jan 2023.
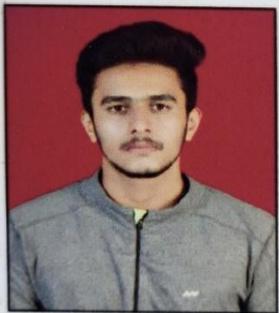
3. Dr. D. A. Vidhate, HOD IT has appointed as **Coordinator** for the JITO Maha Trade Fair organized at Ahmednagar on 25th Jan 2023.

4. Faculty Publication (Paper):

1. Dr. D. A. Vidhate has published paper on "A Framework for Smart Traffic Controller by Improved Cooperative Multi-agent Learning Algorithms (ICMALA)" in Artificial Intelligence and Sustainable Computing, Springer, Singapore Nov. *2022.* (Scopus)

2. Prof. Ms. S. S. Pophale has published paper on "Quantum Machine Learning and Big Data for Real-Time Applications" in the journal of Machine Learning Adoption in Blockchain-Based Intelligent Manufacturing, Taylor & Francis Group, June 2022. (Scopus)

3. Prof. Ms. S. S. Pophale has published paper on "Flight Delay Analysis and Prediction Using Machine Learning Algorithms" in *Mathematical Statistician and Engineering Applications*, *71*(4), 6071–6085. (Scopus)

4. Prof. Ms. A. B. Bavane has published a paper on "Security Management for Transaction and KYC using Block Chain Technology" in International Journal for Research in Applied Science and Engineering Technology, Volume 11, Issue VI, June 2023, ISSN: 2321-9653.

5. Prof. Mrs. P. S. Gayke has published a paper on "A Novel Learning Strategy for Credit Card Fraud Detection" in International journal of Scientific Research in Science and Technology, Volume 9, Issue 3, May-June 2022, ISSN: 2395-6011.

6. Prof. Mrs. P. S. Gayke has published a paper on "Secure Data Access using Steganography and Image Based Password" in International journal of Scientific Research in Science and Technology, Volume 9, Issue 3, May-June 2022, ISSN: 2395-6011.

5. Faculty Publication (Patent/Book):
1. Dr. D. A. Vidhate, HOD IT has published an Indian patent on

a)"Advanced Web Browsing Analytics through Natural Language Processing" inApril 22.

b) "Implementation of Artificial Intelligence and IoT-Based Technologies for Sustainable Farming and Smart Agriculture " in Jan 2023.

c) "Smart Farming System to Enhance the Smart Irrigation to help Farmers for Efficient Irrigation, Soil Erosion and Crop-Specific Irrigation using IOT and Machine Learning Approaches" in March 2023.

2. Dr. D. A. Vidhate, HOD IT has published a book on
a) "Deep Learning" by Khwaab Publication ISBN: 978-8196-2931-30.

b) "Artificial Intelligence" by Scientific International Publishing House

5. Campus Placements- Information Technology -2023	

Sachin Santosh Acharya TIAA- 10.48LPA	Vrushali Shankar Ghandat Axis Bank ,Asst. Manager, Banglore-7.15LPA	Muskan Shaikh Hike Education -6.42 LPA	Jejurkar Prathmesh Subhash - Hike Education -6.42 LPA
Bhanage Atharva Charudatta- Hexaware-4.00 LPA	Gautam Nawlani Byjus- 8 LPA	Darshan Dilip Dighe Hike Education 6.42LPA	Ashwini Kale Prm Soft Solution Pvt.Ltd 3.5 LPA

	Nehal Ramesh Naidu Byjus- 8 LPA	Priyanka Bhausaheb Thange Byjus- 8 LPA	Arvind Dhotre Byjus- 8 LPA	Dongare Mayuri Subhash Byjus- 8 LPA
	Jadhav Priyanka Byjus- 8 LPA	Kshitija Ranjit Gaikwad Byjus- 8 LPA	Durge Dhanshree Byjus- 8 LPA	

	Name of Company	No of Students Placed
01	TIAA, Pune	04
02	Biju's	12
03	Intellipaat	01
04	Wipro	04
05	Zensar	01
06	Capgemini	02
07	HCL Technologies Ltd.	02
08	VSH Solutions Pvt Ltd	03
09	Infosys	03
10	Mobiloitte Technologies India Pvt. Ltd.	05
	TOTAL	**48**
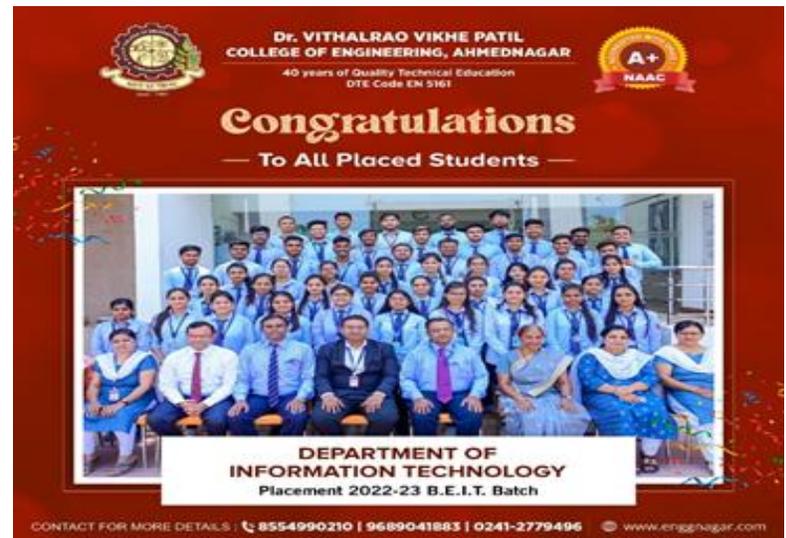
Dr. VITHALRAO VIKHE PATIL COLLEGE OF ENGINEERING, AHMEDNAGAR
40 years of Quality Technical Education
DTE Code EN 5161
A+ NAAC

Congratulations
— To All Placed Students —

DEPARTMENT OF INFORMATION TECHNOLOGY
Placement 2022-23 B.E.I.T. Batch

CONTACT FOR MORE DETAILS 📞 8554990210 | 9689041883 | 0241-2779496 🌐 www.enggnagar.com

Department of Information Technology

55th Engineers Day 2022

Technical Paper Presentation Competition

In Association with
Ahmednagar Local Center of The Institution of Engineers(India)

Department of Information Technology

A Expert Lecture on "Application Deployment on Server" by Bhavik Shah of RB Tech Ahmednagar on 23 Nov 2022.

Department of Information Technology

A Expert Lecture on "Application Deployment on Server" by Bhavik Shah of RB Tech Ahmednagar on 23 Nov 2022.

Department of Information Technology

A expert lecture on "Cyber Crime and Security" delivered by Mr.Sachin Ranshevare, PSI, Cyber Cell, Mr. Rahul Gundu, PC, Cyber Cell, SP Office Ahmednagar and Mr. Mihir Tiwari, Sarva App on Nov 8,2022.