



Draft Minutes of the meeting of the 7th Academic Council.

The 7th meeting of the Academic Council of Dwarkadas J. Sanghvi College of Engineering of Shri Vile Parle Kelvani Mandal was held in the hybrid mode, on **Wednesday, the 21st of December 2022 at 11.00 a.m.**

The following members were present: -

1. Dr. Shabbir Merchant, Former Professor, Electrical Engineering, IIT Bombay.
2. Dr. L. Ganapathy , Professor and Former Dean, NITIE.
3. Mr. Suresh Mhatre, Former Vice President, TCS.
4. Dr. Rahul Altekar, Director, SAP India Pvt. Ltd.
5. Dr. Suresh Ukarande, Associate Dean, FoST, UoM & Principal, KJSIEIT, Mumbai.
6. Prof. Shreerang Joshi, UoM Nominee, Head Pharmaceuticals Sciences, ICT, Mumbai.
7. Dr. Suresh P. Deshmukh, UoM Nominee, Associate Dean, ICT, Mumbai.
8. Dr. Sharad Mhaikar (By invitation): Pro Vice Chancellor, NMIMS (Deemed to be Univ.).
9. Dr. Manali J. Godse, Vice-Principal (Academic), DJSCE.
10. Dr. Prasad S. Joshi, HOD, Electronics Engineering.
11. Dr. Amit A. Deshmukh, HOD, Electronics & Telecommunication Engineering.
12. Dr. Meera Narvekar, HOD, Computer Engineering.
13. Dr. Vinaya Sawant, HOD, Information Technology.
14. Dr. K. N. Vijayakumar, HOD, Mechanical Engineering.
15. Prof. Rupali Karande, Associate Head, Chemical Engineering.
16. Dr. Kriti Srivastava, HOD, Computer Science and Engineering (Data Science).
17. Prof. T. D. Biradar, Associate Head, Electronics & Telecommunication Engineering.
18. Dr. Atul Dhale, Professor, Mechanical Engineering.
19. Dr. Trupti Paradkar, Associate Professor, Applied Chemistry.
20. Dr. Rajendra Khavekar (By invitation): TPO.
21. Prof. Sandeep Vaity (By invitation): Associate Head, Production Engineering.
22. Dr. Narendra Shekokar, (By invitation): I/C Head, Computer Science and Engineering (IOT and Cyber Security with Block Chain Technology).
23. Dr. Aruna Gawade (By invitation): I/C Head, Artificial Intelligence and Machine Learning.
24. Prof. Lakshmi Kurup, (By invitation): I/C Head, Artificial Intelligence (AI) and Data Science.
25. Dr. A. C. Daptardar (By invitation): Additional Registrar, NMIMS (Univ.).
26. Ms. Alka Shukla (By invitation): CoE, SVKM.
27. Dr. Hari Vasudevan (Chairman), Principal, DJSCE.

Item 1: To welcome the members of the Academic Council.

The Principal, Dr. Hari Vasudevan welcomed all the members to the 7th Academic Council meeting. He further thanked everyone for joining the meeting.

Item 2: To confirm the minutes of the meeting of the 06th Academic Council held on Tuesday, the 23rd of August 2022 at 11.00 a.m.

The Principal, took up the minutes of the meeting of the 06th Academic Council held on Saturday, the 23rd of August 2022 at 11.00 a.m., the draft of which was sent to the members on 08th of September 2022 with a request for suggestions /modifications and/or corrections, if any, to be sent back, latest by 20th September 2022. Few members confirmed the minutes online then and no specific suggestions were received. He

requested the members to once again go through the same and enquired, if the minutes can be confirmed. The members unanimously approved and confirmed the minutes. Mr. Suresh Mhatre suggested that an action taken report of previous meeting along with the agenda for the upcoming meeting be circulated with effect from next meeting. The Principal responded by saying that it will be done so from the next meeting onwards.

Item 3: To note and approve the start of the academic semester (January-June 2023) of various B.Tech. programs (First/Second/Third/Final year) and M.Tech. programs.

The Principal, then requested Dr. Manali Godse to brief the members about the start of the academic semester (January-June 2023) of various B.Tech. programs (First/Second/Third/Final year) and M.Tech. programs. Dr. Manali Godse shared the details of the same. She then briefed about the induction programme conducted for the first year students and also informed about the orientation programme conducted on 21st November 2022, which was addressed by the Principal, Dr. Hari Vasudevan. The session was also attended by the honorary secretary of SVKM, Shri. Amit Sheth and he took a session on "In search of a good life", where-in he focused on the importance of many insights from various books as well as developing reading habit among students. She then briefed about the schedule as detailed below. Dr. Ganapathy expressed his concern about the closing date of Sem VIII, being too late. To this, Dr. Hari Vasudevan replied that the students will be finishing by 31st May and the compulsion of maintaining certain number of weeks needs to be ensured as per the guidelines of AICTE & the University of Mumbai. Dr. Merchant also expressed his concern about the delay in completing the semesters. To this, Dr. Hari Vasudevan replied that, post pandemic there has been a delay in Sem I admission and so the cascading effect of delays in the subsequent semesters still happens. However, the delay is being reduced year by year and very soon the semester is expected to start, as it used to be before the pandemic.

Sr. No.	Semester	Start Date	End Date	Oral/Practical Exam	End Sem Exam
1	Sem I	14 th November 2022	25 th February 2023	27 th February – 4 th March 2023	6 th March 2023 – 15 th March 2023
2	Sem III, V and VII	5 th September 2022	24 th December 2022	12 th December – 24 th December 2022	2 nd January 2023 – 12 th January, 2023
3	Sem IV, VI and VIII	6 th February 2023	13 th May 2023	15 th May – 23 rd May, 2023	24 th May – 3 rd June, 2023

Item 4: To discuss and approve the proposals, approved and put forward by various Boards of Studies for the A.Y. 2022-23, such as, Computer Science and Engineering (Data Science), Artificial Intelligence and Machine Learning, Artificial Intelligence (AI) and Data Science & Computer Science and Engineering (IOT and Cyber Security with Block Chain Technology).

The Principal, then informed the members about the proposals, approved and put forward by various Boards of Studies for the A.Y. 2022-23. He informed that the scheme and syllabus for all the Sem IV and Sem VI subjects were put forward and approved by respective BOS. Dr. Ganapathy and Mr. Suresh Mhatre expressed concern about classroom hours being very high and suggested that it be looked into with an aim of decreasing the burden of students as well as increasing the laboratory hours in subsequent syllabus revision. Dr. Sharad Mhaikar suggested that the BOS minutes be circulated to the AC members, before every AC meeting from the next time onwards. Dr. Rahul Altekar enquired, if there were any industry-oriented courses for AIML and IOT. To this, the Principal replied that it will be introduced in Sem VI. Dr. Kriti Srivastava mentioned that in Computer Science and Engineering (Data Science), Sem IV and Sem VI have domain specific courses. Also, the honors and minors courses focuses on the same. All the members unanimously approved the scheme and syllabus. The dates of BOS meetings for the respective programs were noted by the council and are as follows:

Sr. No.	Name of the Branch	Date	
1	Artificial Intelligence and Machine Learning	3/12/2022	1. Syllabus approved for sem IV
2	Artificial Intelligence and Data Science	12/12/2022	2. Examiners panel approved for the forthcoming semesters.
3	Computer Science and Engineering (IoT and Cyber Security with Block Chain Technology)	20/12/2022	
4	Computer Science and Engineering (Data Science)	17/12/2022	
5	Electronics and Telecommunication Engineering	08/04/2022	1. Syllabus approved for Honors and Minors program for Sem VI.
6	Information Technology	02/07/2022	2. Examiners panel approved for the forthcoming semesters.
7	Computer Engineering	26/03/2022	
8	Mechanical Engineering	25/06/2022	
9	Chemical Engineering	06/07/2022	
10	Electronics Engineering	26/07/2022	
11	Production Engineering	12/07/2022	1. Examiners panel approved for the forthcoming semesters.
12	Biomedical Engineering	13/07/2022	
13	First Year	04/07/2022	

Item 5: To note and approve the Sem VI subject and its syllabus, pertaining to Honours and Minor programs (one theory & Lab), being offered to students (admitted in the A.Y. 2020-21) for the A.Y. 2022-23.

The Principal, then requested Dr. Manali Godse to brief the members about the Sem VI subjects and its syllabus, pertaining to Honours and Minor programs (one theory & Lab), being offered to students (admitted in the A.Y. 2020-21) for the A.Y. 2022-23. Dr. Manali Godse then took the members through the detailed scheme and syllabus, which was approved in the last meeting (6th meeting) of the Academic Council. Further, she highlighted about the respective subject of the VI semester for each of the

7 B.Tech. programs, in which the Honours & Minor programs have started.

B.Tech Degree in	Honors Degree offered
Chemical Engineering	Green Technology and Sustainability Engineering
Electronics Engineering	Intelligent Automation and Applied Analytics
Electronics and Telecommunication Engineering	Artificial Intelligence and Machine Learning
	Intelligent Connectivity : 5G & IoT
Information Technology	DevOps (Development and Operations)
Computer Engineering	Intelligent Computing
Mechanical Engineering	Electric Vehicles
	Robotics
Computer Science and Engineering (Data Science)	Computational Finance – Financial Marketing and Computing

Minors Degree offered
Green Technology and Sustainability Engineering
Artificial Intelligence and Machine Learning
Industry 4.0 & IoT
Intelligent Automation and Applied Analytics
Web Application Development
Data Science
Robotics
Electric Vehicles

Dr. Suresh Ukarande pointed out that the syllabus even for Honours & Minor programs needs to be framed for at least one complete year and not semester by semester. To this, Dr. Manali Godse replied that in the next BOS meeting, it will be done year wise. Dr. L. Ganapathy pointed out that the subject of Renewable Energy needs to have design/analysis module rather than it just being descriptive. To this, Dr. Rupali Karande replied that the Laboratory course will have projects, where-in design and analysis will be included. Members, after deliberations, unanimously approved the Sem VI subject and its syllabus for all of the above mentioned 7 B.Tech. programs, pertaining to Honours and Minor programs (one theory & Lab), being offered to students (admitted in the A.Y. 2020-21) for the A.Y. 2022-23.

Item 6: To discuss and approve the additional examination rules and regulations (to be included in the exam manual) pertaining to Honours and Minor programs.

The Principal, then requested Ms. Alka Shukla, Controller of Examinations (CoE) to brief the members about the additional examination rules and regulations (to be included in the exam manual)

pertaining to Honours and Minor programs. The following points were then put forward by the CoE and were discussed and approved by the members.

- All the learners enrolled for the regular B. Tech. program in the A.Y. 2020-21 will be eligible for Honours & Minor programs.
- A student can choose along with Regular his/her B.Tech., either B.Tech. with Honours or B.Tech. with Minor program.
- Minimum credits that will have to be earned: B.Tech. program: 165 - 170 credits and for Honours or Minor: additional 18 - 20 credits.
- Teaching and Assessment scheme: Same as the regular B.Tech. courses (Internal Continuous Assessment & End Semester Exam).
- No grace marks will be awarded.
- Only two attempts for ESE: Regular examination + Re-examination.
- Separate grade card and transcript will be provided for honours/minors at the end of VIII Semester.
- Exit option in any of the semesters from Sem V to VIII is available to students.
- In case of failure in re-examination / Term not granted / attendance defaulter / proved guilty in unfair means case / not eligible for admission to the next year (year drop) due to backlog, the Honours & Minor program will be automatically discontinued for such learners.

Item 7: To note the report of regular examinations and a brief of the activities of the Examinations & Evaluation Committee (EEC) for the period August-December 2022.

Ms. Alka Shukla, CoE then briefed the members about the regular examinations results, details of which are as follows:

EXAM	EXAM START DATE	EXAM END DATE	STUDENTS		INSTITUTE
			APPEARED	PASS	
B. TECH SEM. III	15-02-2022	25-02-2022	760	760	100
B. TECH SEM. V	09-02-2022	18-02-2022	734	734	100
B. TECH SEM. VIII	09-05-2022	19-05-2022	655	647	99
B. TECH SEM. I	11-04-2022	20-04-2022	843	618	73
B. TECH SEM. IV	27-06-2022	08-07-2022	759	674	89
B. TECH SEM. VI	28-06-2022	07-07-2022	731	672	92
B. TECH SEM. II	22-08-2022	29-08-2022	836	793	95

YEAR	TERM START DATE	TERM END DATE	ORAL / PRACTICAL EXAMINATION	END SEMESTER EXAMINATION
B. TECH SEM. V, VII	05-09-2022	24-12-2022	12 th Dec 2022 – 24 th Dec 2022	3 rd Jan 2023 – 14 th Jan 2023
B. TECH SEM. III	05-09-2022	24-12-2022	12 th Dec 2022 – 24 th Dec 2022	19 th Jan 2023 – 27 th Jan 2023
B. TECH SEM. I	14-11-2022	25-02-2023	27 th Feb. 2023 – 04 th March 2023	6 th March – 15 th March 2023
B. TECH SEM. IV, VI, VIII	06-02-2023	13-05-2023	15 th May 2023 – 22 nd May 2023	24 th May 2023 – 3 rd June 2023
B. TECH SEM. II	03-04-2023	15-07-2023	17 th July 2023 – 22 nd July 2023	24 th July 2023 – 2 nd Aug 2023

Item 8: To note and discuss the details of IQAC activities, conducted during the academic semester August-December 2022.

The Principal, then requested Dr. K. N. Vijayakumar to appraise the members about the various IQAC activities conducted during the academic semester Aug-Dec 2022. Dr. K. N. Vijayakumar briefed the members on the following points as well as put forward action plan for the upcoming semester.



- International conference on Intelligent Manufacturing and Automation (ICIMA 2022) was organized by the Mechanical Engineering and Production Engineering departments and IQAC periodically coordinated all the related activities of the conference.
- The Institutional Development Plan to be implemented as part of NEP2020 was finalized during the period.
- Elaborate counselling sessions were conducted under the leadership of Dr. Prasad S. Joshi, Deputy Director, IQAC for the benefit of parents and students in the institute, spread over 2 months, prior to B.Tech. admissions for the year 2022-23.
- Continued efforts in encouraging faculty members and students for carrying out research publications / patents / design registrations / copyrights were made by IQAC.
- Also, a couple of workshops and seminars were organized at the institute level by the IQAC during the period.
- In ICIMA 2022, over 125+ papers were received from eminent faculty members of which 71 papers were selected for presentation. 21 papers out of the 71 selected for presentation were presented by eminent delegates from outside India.
- Papers presented in ICIMA 2022 are to be published in Scopus indexed journal by Springer.
- Fine tuning the internship policy document to be implemented for the batch admitted in the A.Y. 2022-23 through interaction with various stakeholders is being carried out.
- A one-week seminar-cum-workshop on NEP2020 is to be organized.
- Planning and restructuring the college website for better usability standards for all the stakeholders is being done.
- Co-ordinate the preparation of NBA reaccrreditation for the 3rd cycle of programs, such as EXTC Engineering, Computer Engineering and Information Technology.
- Co-ordinate for the preparation of the NAAC application (2nd cycle) in the year 2024.
- One-week induction program for the newly appointed faculty members is also being planned.

Item 9: To note the academic progress and extra-curricular activities conducted during the period, August-December 2022.

The Principal, then requested Dr. R.S. Khavekar, TPO to take the AC members through the placement details, academic progress and extra-curricular activities conducted during the period, August-December 2022. Dr. R.S. Khavekar informed about the various placement activities. A total of 66 companies visited the campus for placements with an average salary 10.56 LPA and a median salary of 9.5 LPA. The highest package of 41 LPA was offered by Adobe. This was followed by Dolat Capital with an offer ranging from 18-23 LPA and JP Morgan Chase with an offer of 17 LPA. The branch wise details of the number of students placed are as follows:



**Placement report – discipline wise,
Year: 2022-2023 (as on 11th December, 2022)**

Branch	No of students placed	No. of students interested and eligible
Chemical Engg.	18	35
Bio-Medical Engg.	10	18
Computer Engg.	83	83
Electronics Engg.	33	38
Electronics and Telecom. Engg.	73	81
Information Technology	40	42
Mechanical Engg.	29	54
Production Engg.	18	39
Total	304	390

It was also informed that for the year, around 455 companies offered internship to 720 students across all the branches.

Also, several of faculty achievements were highlighted. A total of 4 books were published and a total of 61 papers were published by faculty members in national / International Journals. Various other faculty achievements were also highlighted by him. Few details are as given below.

Major Achievements:

1. International Conference on Intelligent Manufacturing and Automation was organised on 18th and 19th November 2022. About 119 research articles were submitted for the conference. After a thorough review process comprising of 27 eminent academicians and industrialists, 69 papers were finally accepted to be presented at the conference.
2. Dwarkadas J. Sanghvi College of Engineering has been awarded 4 Star Rating for activities in Institutions' Innovation Council 4.0 (2021-22). Annual Performance announced on the 8th of December 2022. IIC DJSCE has always been a top performer in all IIC activities in AY 2021-22.

Patents & Copyrights published/filed:

1. Dr. Hari Vasudevan & Dr. K.N. Vijayakumar Published a design registration on "Torque Enhancer", No. 113557, Design No. 318181-001, Class: 12-16, Date of Registration: 28/05/2019, Date of Issue: 12/05/2022.
2. Dr. Nilesh Patil published a Patent on "Machine Learning Architecture for News Reporting Texts in Social Networks for Detection of Fake News".
3. Prof. Neha Katre registered a copyright, titled "WWModule" by the Copyright Office, Government of India on 22nd September 2022.

Major Faculty Achievements –

1. On the occasion of International Award Ceremony on Academic Achievers Award for Engineering, Arts and Management (AAAEAM 2022), Best Faculty Award was presented to Dr. Atul Dhale, by Knowledge Research Academy, Coimbatore.
2. Dr. Vinaya Sawant was invited as an Expert of the interview panel for the post of Research Scientist in CS and IT on 10th June 2022 at SAMEER, IIT Bombay.
3. Prof. Harshal Dalvi participated as a Program Committee Member and Reviewer in the 2022 IEEE World Conference on Applied Intelligence and Computing (AIC 2022) held during June 17-19, 2022.
4. Dr. Ameysa A. Kadam is National Level Topper in 12 week NPTEL course on "Signal Processing for mm Wave communication for 5G and beyond".
5. Dr. Monika Mangla successfully completed an 8-week NPTEL course (Jul-Sep 2022) on 'Introduction to machine learning', with an (Elite + Silver) certificate.
6. Dr. Kriti Srivastava received Best Paper award on "Analysis of Micro Expressions using XAI" in AI Track at the ICAN 2022 conference, organized by Chitkara University Punjab on 19th November 2022.
7. Dr. Ramchandra Mangrulkar worked as a Reviewer for National Institute of Technology, Delhi during the 4th International Conference on Communication and Intelligent Systems.



8. Dr. Ameya A. Kadam Completed the Professional Development Programme on 'Implementation of NEP2020 for University and College Teachers' and obtained an 'A+' Grade.

Papers published by students

- 1) Mayank Gohil, Ayub Shaikh, Shreyas Tejam and Jay Dedhia of Computer Engineering published a paper with title 'Text to Song Synchronization Using Deep Neural Network' in the Journal 'BOHR International Journal of Computer Science'.
- 2) Manan Doshi and Harsh Shah, IT students presented a research paper at the 4th IEEE Bombay Section Signature Conference IBSSC 22, jointly organized by IEEE Bombay Section and Mukesh Patel School of Technology Management from December 8 - 10, 2022 and won the Best Paper Award.
- 3) Hitansh Surani, final year student from Computer Engineering published a paper in "ICDMAI" titled as 'Depression detection using transformer networks'.
- 4) Priyansh Shah, final year student from Computer Engineering published a paper titled, "Automated generation of Cricket highlights using Score Extraction and Action Recognition" in 3rd GCAT Conference, IEEE Bangalore.
- 5) Chirag Jagad, Chirag Jain, Dhruvil Thakore, Om Naik and Dr. Vinaya Sawant published a book chapter, entitled "Federated Machine Learning based Bank Customer Churn Prediction", for the book, "Practical Data Mining Techniques and Applications" in CRC Press, Taylor & Francis Group, USA.
- 6) Aakash Sangani, Princy Doshi and Dr. Vinaya Sawant published a book chapter, entitled "Unusual Social Media Behavior Detection using Distributed Data Stream Mining", for the book "Practical Data Mining Techniques and Applications" in CRC Press, Taylor & Francis Group, USA.
- 7) Aditya Adhduk, Ritik Sanghvi, Sahil Lunawat and Dr. Vinaya Sawant published a book chapter, entitled "Smart Baby Cradle for Infant Soothing and Monitoring", for the book "Practical Data Mining Techniques and Applications" in CRC Press, Taylor & Francis Group, USA.
- 8) Rutwik Shailesh Shah, Harshil Suresh Bhorawat, Hritik Ganesh Sawant and Dr. Vinaya Sawant published a book chapter, entitled "Word Level Devanagari Text Recognition", for the book "Practical Data Mining Techniques and Applications" published in CRC Press, Taylor & Francis Group, USA.
- 9) Bhoomika Valani, Chaitanya Kumbhar, Jainam Rambhia, Shivam Vora and Neha Katre published a book chapter, entitled "Identification of Crime Prone Areas using Data Mining Algorithms", for the book "Practical Data Mining Techniques and Applications" published in CRC Press, Taylor & Francis Group, USA.
- 10) Sanniddhi Rao, Shreya Kulkarni, Shikha Mehta and Neha Katre published a book chapter, entitled "Application of Machine Learning in Disease Prediction", for the book "Practical Data Mining Techniques and Applications" published in CRC Press, Taylor & Francis Group, USA.
- 11) Aditya Shah and Aishwarya Surve, Third Year students from Computer Engineering, published a research paper titled, "Textbrew: Automated model selection and hyperparameter optimization" in International Journal of Advanced Computer Science and Applications (IJACSA).



- 12) Lokita Varma and Sarthak Bhan from the Computer Engineering, published a research paper, titled "Interactive Gaming Experience in VR integrated with Machine Learning" in International Journal of Advanced Computer Science and Applications (IJACSA).

Students' achievements:

- DJSCE students, Rosita D'mello, Manan Shah and Drishti Dhingani were part of the winning team at UNESCO India Africa Hackathon, organized by Ministry of Education and MoE's Innovation Cell, Government of India at Gautam Buddha University, Greater Noida, Uttar Pradesh from 22nd -25th November 2022. Winners were felicitated by the Vice President of India, Shri Jagdeep Dhankhar & Minister of Education, Shri Dharmendra Pradhan.
- Pradhyuman Pandey, Vraj Desai, Shlok Mangle and Rujuta Joshi, students from IT have won the First Prize worth, ₹87.5k in FLEET RISK BUSINESS INSIGHT ML CHALLENGE, organised by TECHFEST 2022, Asia's Largest Science and Technology Festival at IIT Bombay, scheduled from 16th to 18th December 2022. Top 5 finalist teams were from IIT Bombay, DJSCE, IIT Indore, SPIT and Jai Hind College.
- College team, FiatVoluntasTua comprising Ishaan Shah, Keya Gupta, Prathmesh Ghatol, Dhruv Kudalkar, Dhruv Gada and Yash Ranawat were the SIH- 2022 GRAND FINALE - FINALISTS at Nodal centre - Hindustan Institute of Technology, Coimbatore, Tamil Nadu.
- Ajitesh Dube from Computer Science and Engineering (Data Science), secured first prize as Most Creative in Hack Concode for a web application project hackathon on 12th November 2022.
- Drishti Dhingani from TE IT was part of the winning team at UNESCO India Africa Hackathon, organized by Gautam Buddha University, Greater Noida, Uttar Pradesh from 22nd - 25th November 2022. This hackathon was an initiative by the Government of India.
- Dakshit Shah, student of EXTC Engineering secured 1st position in GEP's yearly national level casestudy competition- GEP Gameplan Season 12, held in October 2022.
- Srihari Kamath, student of Computer Engineering successfully completed "React Js Developer Internship Program" at Skill Safari with Grade "A".
- Jay Jain and Arihant Seth from Computer Science and Engineering (Data Science) secured Best Social Impact Prize at HackOver3.0 on 6th October, 2022.
- Atharva Patawar, Atharv Salian, Bhaumik Kore and Mohammed Mehdi students of Computer Science and Engineering (Data Science) secured second position in CODEICON 4.0 Hackathon - General Mills, Digital and Technology on 24th November 2022.
- Shivam Vora, a Final Year B.Tech. Student from IT department got selected as part of 80 worldwide Tableau Student Ambassadors.
- Prakash Pawar from Computer Engineering secured a Global Rank 502 and All India Rank 315 at Google Kickstart Round E.
- Rohit Rai, Nihar Nadoskar, Soham Thatte, Arnav More, Keyur Parmar, Fahad Siddiqui, Murtaza Shikari and Rushikesh Gadewar participated in Aryavarta, a two-day event for debates and quizzes on 7th and 8th October 2022. They won the best Department Award for the IT department.
- T.Y. B.Tech. students from IT, Bhavna Mulchandani, Ronnit Mirgh, Drishti Dhingani and Sakshi Doshi got selected in JPMC Summer Internship 2023.

- Dishant Zaveri from the student of Computer Engineering won first prize in the Smart India Hackathon 2022.
- Jay Jain, Arihant Seth and Hardik Gupta from Computer Science and Engineering (Data Science) secured third position in Baker Hughes' Gas Turbine Visualization Challenge, organised at TAMU Datathon 2022 on 10th October, 2022.
- Student from Computer Science and Engineering (Data Science), Saksham Jha secured third position in 19th Junior Maharashtra State Archery Competition 2022-2023 in the Indian Wooden Bow Round.

DJSCE Team Achievements:

1) DJS KARTING INDIA:

DJS Karting India is a student team in the college built with a vision to pioneer the development and deployment of innovative technologies in the Indian Automobile Sector. Team designs and manufactures a go-kart.

• Achievements:

- Go-kart Design Challenge Concept (EV): GKDC Concept is the virtual design competition for the teams aiming to enter into the main competition and have less experience and exposure in the field vehicle designing and manufacturing. GKDC Concept invites participation in both, Combustion Vehicle and Electric Vehicle categories.



- Overall Rank 9th
- 1st in Cost Report
- 3rd in Business Plan

In addition to above, the students from department of Electronics Engineering led by Prof. Vivek Nar received 5.5 lac under TIH –IoT CHANAKYA Fellowship Program 2021-2022 for further research. It was also brought to the notice of the members that the institute received the Times Education Icons: Top Engineering Institute –Rank 1 on the 10th of December, 2022. He further mentioned that the Principal, Dr. Hari Vasudevan received the Pratiksha Award 2022 from Shri Shripad Naik, Hon. Minister, Govt. of India for his social and educational contribution. It was also mentioned that the Principal was awarded a certificate of recognition as “Outstanding Leader in Higher Education” by Elets Education Innovation Summit 2022.

The Principal, then informed the members about various activities conducted under the cultural festival of the college, “Trinity 2022” and mentioned that all the student related activities are now being organised in full scale in the offline mode in the college.

Item 10: To transact any other business with the permission of the Chairman.

With increase in the demand for B.Tech. Program Computer Science and Engineering (Data Science), the Principal, suggested the members about the increase in the intake of Computer Science and Engineering (Data Science) program from the A.Y. 2023-24, which has to be approved by the AICTE through the Extension of Approval (EOA) given for the year. Members approved to increase the intake in the said B.Tech. program, i.e., Computer Science and Engineering (Data Science) from 120 to 180 from the A.Y. 2023-24 onwards. The members then authorised the Principal to



send appropriate proposal to various authorities for permission of the increase in intake.

As there was no other item on the agenda, the meeting ended with a vote of thanks to the chair.

Dr. Hari Vasudevan
(Principal & Chairman)

Mumbai-400056
Date 21.12.2022