



Draft Minutes of the meeting of the Governing Body (GB).

The 7th meeting of the Governing Body of Shri Vile Parle Kelvani Mandal's Dwarkadas J. Sanghvi College of Engineering was held on **Monday, the 29th August 2022 at 12.00 noon**. The meeting was held in the Conference Room, SVKM, 10th floor of the NMIMS building. Online provision to attend the meeting on MS Teams platform was also arranged.

The following members were present:

1. Shri. Amrish R. Patel, President, SVKM & Chairman, Governing Body, DJSCE.
2. Shri. Bharat M. Sanghvi, Vice-President & Trustee SVKM and I/C, DJSCE.
3. Shri. Amit Sheth, Member, Executive Committee & Managing Committee, SVKM.
4. Shri. Nayan Patel, Member, Executive Committee & Managing Committee, SVKM (Attended Online).
5. Dr. R. K. Shevgaonkar, Member, Former Professor at the Department of Electrical Engineering IIT Bombay, Powai Mumbai, Ex Director IIT Delhi, Ex Vice Chancellor of University of Pune (Attended Online).
6. Dr. Savita Dixit, UGC Nominee, Head, Engineering Chemistry, Maulana Azad National Institute of Tech., Bhopal, Madhya Pradesh (Attended Online).
7. Dr. Rohidas Kale, State Government nominee, Joint Director, Higher Education, Mumbai Division (Attended Online).
8. Dr. A. C. Daptardar, Vice-Principal (Admin), DJSCE.
9. Dr. M. J. Godse, Vice-Principal (Academic), DJSCE.
10. Dr. Hari Vasudevan, Principal, DJSCE, Principal & Member-Secretary.
11. Leave of absence was granted to Dr. Sharad Mhaikar, Pro-Vice Chancellor, NMIMS (Deemed to be University) and Dr. Sameer Kulkarni, University Nominee, Director, II&L, UOM.

Item 1: Welcome to the members of the Governing Body.

Shri. Bharat M. Sanghvi, Vice-President & Trustee SVKM as well as Incharge of the college asked the Principal, Dr. Hari Vasudevan to welcome the members and start the meeting. Dr. Hari Vasudevan then welcomed the members and thanked them for attending the meeting. He further requested for permission of the Chairman, Shri Amrish R. Patel to start with the meeting. Shri Amrish R. Patel then instructed the Principal to start the meeting.

Item 2: To confirm the minutes of the meeting of the GB held on Tuesday, 22nd of March 2022.

The Principal requested the members to once again go through the minutes, which was originally sent by e-mail to the members on Wednesday, the 30th of March 2022 for suggestions/modifications

and/or corrections, if any, requesting it to be sent back by the 10th of April 2022. No major suggestions were received. Few of the members confirmed the minutes online then. After going through the minutes, the members approved the same and the minutes of the meeting of the Governing Body, held on Tuesday, 22nd of March 2022 were then confirmed by the Chairman, Governing Body, DJSCE and President, SVKM, Shri. Amrish R. Patel.

Item 3: To note and discuss on the deliberations held in the Academic Council meeting on 23rd August 2022 as well as note the various approvals given by the council.

The Principal, Dr. Hari Vasudevan informed the members about the 6th BOS meetings of various B.Tech. programmes held on the below mentioned dates. Member noted the same and all the BOS minutes were considered and noted.

Sr. No.	Name of the Branch	Date
1	Electronics and Telecommunication Engineering	08-04-2022
2	Information Technology	02-07-2022
3	Computer Engineering	26-03-2022
4	Mechanical Engineering	25-06-2022
5	Computer Science and Engineering (Data Science)	16-04-2022
6	Chemical Engineering	06-07-2022
7	Electronics Engineering	26-07-2022
8	Production Engineering	12-07-2022
9	Biomedical Engineering	13-07-2022
10	Computer Science and Engineering (IoT and Cyber Security with Block Chain Technology)	15-07-2022
11	Artificial Intelligence (AI) and Data Science	22-07-2022
12	Artificial Intelligence and Machine Learning	29-06-2022
13	First Year Program	04-07-2022

He then took the members specifically through the scheme and syllabus of B.Tech. First Year Engineering (Sem I) for A.Y. 2022-23 finalized in the BOS on 04/07/2022. All the board of members for the new branches were also introduced. The proposed marking scheme for DJS22 was displayed as below.

Course	Assessment tools		Current marking scheme		Proposed marking scheme	
	Internal Continuous Assessment	End Semester Assessment	Internal Continuous Assessment	End Semester Assessment	Internal Continuous Assessment	End Semester Assessment
Theory	Term Test / Seminar / Case study / Mini Project	Written paper / Computer based	25	75	40	60
Laboratory	Performance in Laboratory	Oral & /or Practical	25	25 / 50	25	25 / 50
Tutorial	Performance in Tutorial	--	25	--	25	--
Laboratory & Tutorial	Performance in Laboratory & Tutorial	Oral & /or Practical	25	25	50	50
Project	Presentation, Demonstration and Report	Presentation, Demonstration and Report	50 / 100	50 / 100	50 / 100	50 / 100



After discussions and deliberation, the members decided to go for 35/65 for internal continuous assessment and end semester assessment respectively for the theory and practical courses. Introduction of more computer related subjects as well as more computer related modules in most of the subjects in the Sem I and Sem II were also pointed out.

The scheme & syllabus of B.Tech. programs, such as Artificial Intelligence and Machine Learning, Artificial Intelligence (AI) and Data Science as well as Computer Science and Engineering (IOT and Cyber Security with Block Chain Technology)- Sem III for A.Y. 2022-23 was also approved in the BOS. The scheme & syllabus of Computer Science and Engineering (Data Science) - Sem V for A.Y. 2022-23 was also approved in their meeting. Also, the examiners panel for all the departments including the First Year B. Tech was finalized. Members noted all these details.

The Principal, then discussed about the Honours and Minor Degree programs, to be offered to students in their IIIrd & IVth year (i.e., for students admitted in the A.Y. 2020-21 and 2021-22), starting from the A.Y. 2022-23. Eligibility criteria were also discussed as follows: All eligible for admission to Sem V can opt for either Honors or Minor degree program (admitted in A. Y. 2020-21 and 2021-22). They can earn 18 – 20 credits (Sem V – VIII) in addition to 165 – 170 credits of the UG program. Scheme and grading of examination will be same as UG program. Credits will not be counted in the final CGPA calculation. Only single attempt per course will be allowed. Degree will be awarded only on successful completion of all the courses. It was also pointed out that these will be revised eligibility rules implemented for students to be admitted in A. Y. 2022-2023. The Principal, then took the members through the different programmes and courses offered in the Honours and Minors program for different branches.

Item 4: To update on the admissions for the A.Y. 2022-23 as well as plan for the upcoming Semester (September 2022 – January 2023) of the A.Y. 2022-23.

The Principal, informed the members about the increase in the intake of various B.Tech. Programs from the A.Y. 2022-23, which has been approved by the AICTE through the Extension of Approval (EOA) given for the year. The details are as follows.



Sr. No.	Name of the Branch	A.Y. 2022 – 2023
1	Electronics and Telecommunication Engineering	180
2	Information Technology	180
3	Computer Engineering	180
4	Mechanical Engineering	180
5	Computer Science and Engineering (Data Science)	120
6	Artificial Intelligence and Data Science	60
7	Artificial Intelligence and Machine Learning	60
8	Computer Science and Engineering (IoT and Cyber Security with Block Chain Technology)	60
Total		1020

He then took the members through the semester Start dates and End dates for the upcoming semester which are as follows.

Sr. No.	Semester	Start Date	End Date
1	Sem I	Admission schedule from State CET cell (GoM) is awaited	
2	Sem III, V and VII	05 September 2022	07 January 2023
3	Sem IV, VI and VIII	23 January 2023	27 May 2023

Item 5: To note the status of recruitment of the new teaching staff members and also to update on the Workshop/ Webinar/STTP/FDP attended by faculty members and nonteaching staff members during the period, February 2022 to July 2022.

The Principal, Dr. Hari Vasudevan, then mentioned about the process of recruitment of new faculty members that has started for the A.Y. 2022-2023. The University of Mumbai approved advertisement was given in the newspapers and applications for various posts have been received. The shortlisting of the candidates is being done and the interview process is being planned in the month of October 2022.

Additional Faculty requirement in the subject of Mathematics, Physics and Chemistry has also been sent to the Central HR, SVKM for consideration.

It was also informed that a total of 73 workshops, webinars and FDPs were attended by the faculty members. Also, a total of 3 workshops were attended by the non-teaching staff members.



Item 6: To update on the Research Publications by faculty members and students in Journals and Conferences during the period, February 2022 to July 2022.

The Principal, then took the GB members through the various faculty achievements for the period February-July 2022. A total of 10 books were published, as well as a total of 18 papers were published in International & National Journals and a total of 22 papers were published in International & National Conferences by the faculty members during the period. Also, a total of 04 patents & 2 copyrights were approved during the period. A total of 07 students also completed their Ph.D. during the period from the institute. Shri Amrish R. Patel appreciated the achievement and mentioned that appreciation letters by Shri Bharat M. Sanghvi and Principal be sent to all of them.

Shri. Amit Sheth enquired about the quality of the books published by the faculty members. Principal replied that those books are published keeping the University of Mumbai syllabus in mind by the faculty members (for affiliated colleges) and our syllabus do not include the same. It was then suggested by the Chairman that Shri Bharatbhai Sanghvi along with Shri Amit Sheth may look into the same.

It was also brought to the notice of the members that an International Conference on Intelligent Manufacturing and Automation (ICIMA 2022) is being organized on the 18th & 19th of November 2022.

Item 7: To update on the details pertaining to Placements & Higher Studies so far, for the A.Y. 2022-23 as well as to review the Placements & Higher Studies for the A.Y. 2021-22.

The Principal, then drew the attention of GB members to the placements & higher studies. A total of 138 companies visited the campus for placements for the A.Y. 2021-22. The average CTC was 9.75 LPA. Chairman, Shri Amrish R. Patel appreciated the same and asked the Principal to find ways, if the same can be still improved upon.

Branch-wise projection of placement details was suggested by Shri Nayan Patel, to which Principal replied that it would be sent to members by email within 2 weeks. He also suggested tabulating the improvement of average CTC during last five years. The Principal, agreed to tabulate the same and then email it to the members. It was reported that a total of 200 students opted for Higher Studies in A.Y. 2021-22.

Further, members were informed that a total of 20 companies visited the campus for placements for the A.Y. 2022-23 as on 26th August 2022. It was also mentioned that, so far, 343 students are interested in doing masters in A.Y. 2022-23.



Item 8: To update on the college rankings and recognitions given by various agencies/ organisations for the A.Y. 2022-23.

The Principal, then appraised the members about the extension of NBA Accreditation, which the college received for another 3 years, i.e., from the A.Y. 2022-2023 to A.Y. 2024-2025 (upto 30-06-2025) for the B.Tech. program in Mechanical Engineering.

He then informed about "Overall Championship (First Rank)" award secured by the college in Engineering and Technology Category, in the 16th Intercollegiate Aavishkar Research Convention, organised by the Department of Students' Development, University of Mumbai, for the A.Y. 2021-22.

It also informed that the IIC (DJSCE) achieved a score of 47.49/50 in half yearly performance 2021-2022 with 15.832 reward points and 2 stars and top performances from two of its five mentee institutes as well. The mentee colleges, which DJSCE is currently guiding and helping, are as follows.

- Fr. C. Rodrigues Institute of Technology, Vashi
- Dr. Bhanuben Nanavati College of Pharmacy
- Lokmanya Tilak College of Engineering
- Indian Education Society, Bandra
- Theem College of Engineering

College also received various rankings for the A.Y. 2021-22, so far, as given below.

NIRF ranked college 197 all India amongst the best Engineering institutions. Other very good rankings were also given by many rating agencies during the year. Few notable ones are as follows: Rank 1 in West Zone of the country as well as All India 11th Rank by India Today. The Week ranked DJSCE 8th amongst the top 199 private engineering colleges of India. EW ranked DJSCE 2nd best private engineering college in the state of Maharashtra. TOI ranked DJSCE 1st in Mumbai region and 2nd best in west zone as well as 10th amongst the Top 125 Private Engineering institutes of our country & 15th amongst the Top 170 Engineering institutes of the country. CSR ranked the college as 3rd best in Maharashtra. Open Magazine ranked DJSCE 1st in Maharashtra state as well as West zone.

Item 9: To note and guide the college on the activities pertaining to the Intellectual Property Rights (IPR) Cell/E-cell/ARIIA/IIC and NISP in the institute for the A.Y. 2022-23.

The Principal, then brought to the notice that the AICTE has sanctioned a Grant-in-Aid of Rs. 2,25,000/- under the Mentor- Mentee Program for IIC institutions 2021-22, MIC payable during the current year. Under



the umbrella of E-cell, college was amongst top 44 out of 467 institutes in the western zone and top 339 out of 2680 with maximum rating in entire nation. He also informed that DJSCE is recognised in the band "PROMISING" under the category "Colleges/Institutes (Private/Self-Financed) (Technical)" in Atal Ranking of Institutions on Innovation Achievement (ARIIA) 2021. Under NISP, the DJSCE Innovation and Start-up Policy was formed which is a guiding framework to envision an educational system oriented towards start-ups and entrepreneurship opportunities for students and faculty members.

Item 10: To review the overall progress of the college during the semester period February 2022 to July 2022.

The Principal, then took the members through the academic results of the last semester. Details of which is 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(86)
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

Thereafter, the major achievements by students in various competitions/events etc. as well as major achievements of faculty members were brought to the notice of the members.

Additional value added programmes for Faculty members & students was conducted. Details are as follows: IBM courses (Total registered: 129 [AIML – 79, Data Analytics – 45, IOT – 5]), NPTEL Course (Total registered from July 2021 to June 2022: 441, No. of Toppers: 10) and Coursera courses (Total enrolled: 9588, Total no. of course completed: 3441, Current Members: 1096, Total Unique Courses: 1985, Total Unique courses completed: 689).

Achievements of various teams under different student chapters, who represented DJSCE at National and International levels in Technical Competitions held during the period was also highlighted and was highly appreciated by the Chairman, Shri Amrish R. Patel. The Principal then thanked him for his continuous support towards the same.



Shri Vile Parle Kelavani Mandal's

DWARKADAS J. SANGHVI COLLEGE OF ENGINEERING

(Autonomous College Affiliated to the University of Mumbai)

NAAC Accredited with "A" Grade (CGPA : 3.18)



Item 11: Any other item with the permission of the Chairman.

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

Mumbai-400056
Date 29.08.2022

Dr. Hari Vasudevan
(Principal & Member-Secretary)

Minutes confirmed

Shri. Amrish R. Patel
(Chairman, Governing Body)