



No.F/AC/1/ MT/24-25/12

22.07.2024

BVM ACADEMIC COUNCIL – MINUTES (AC.2324.2)

Minutes of meeting of the Academic Council (AC.2324.2) of BVM Engineering College held on **Tuesday, 25th June, 2024 at 11.00 am** in Board Room, A. M. Naik Block in hybrid mode:

Following members were present:

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| 1. Dr. I. N. Patel | Principal & Chairman Academic Council |
| 2. Dr. Sudhir Kumar | Member – BoG Nominee |
| 3. Dr. Ajitkumar Shukla | Member – BoG Nominee |
| 4. Dr. V. J. Patel | Member Secretary, Asso. Dean, Academic |
| 5. Dr. S. D. Dhiman | Chairman, BoS, Civil Engineering |
| 6. Dr. D. G. Thakore | Chairman, BoS, Computer Engineering |
| 7. Dr. R. P. Mehta | Chairman, BoS, Electrical Engineering |
| 8. Dr. T. D. Pawar | Chairman, BoS, Electronics Engineering |
| 9. Prof. K. D. Bhatt | I/c. Chairman, BoS, Production Engineering |
| 10. Dr. D. R. Bhatt | Chairman, BoS, Structural Engineering |
| 11. Dr. K. N. Brahmabhatt | Chairman, BoS, Information & Technology |
| 12. Dr. B. C. Goradiya | Chairman, BoS, Electronics & Commu. Engineering |
| 13. Dr. T. A. Desai | Chairman, BoS, Mathematics |
| 14. Dr. S. V. Mevada | Member – Controller of Examinations |
| 15. Dr. H. S. Berawala | Member – Officer –in-Charge Credit System |
| 16. Dr. M. M. Vegad | Member, Professor – Computer Engineering Dept. |
| 17. Prof. A. N. Bhavsar | Member, Asso. Professor – Civil Engineering Dept. |
| 18. Dr. Akshay Pandya | Member, Asso. Professor - Electrical Engineering Dept. |
| 19. Dr. Zankhana Shah | Member, Assist. Professor, IT Dept. |
| 20. Dr. D. S. Modi | Jt. Controller of Examinations – Special Invitee |

The following members attended the meeting online:

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| 21. Dr. Mrs. Urmila Patil | Member – BoG Nominee |
| 22. Dr. S. M. Yadav | Member – BoG Nominee |
| 23. Prof. J. D. Rathod | Member – GTU Nominee |

The following members expressed their inability to attend the meeting:

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| 24. Er. Deepak Acharya | Member - BoG Nominee |
| 25. Er. Jaimin Desai | Member – BoG Nominee |
| 26. Dr. Kiran Parmar | Member – GTU Nominee |
| 27. Dr. S. D. Panchal | Member – GTU Nominee |





BIRLA VISHVAKARMA MAHAVIDYALA (Engineering College) Vallabh Vidyanagar
(An Autonomous Institution affiliated to Gujarat Technological University)

Prof(Dr) Indrajit Patel Chairman Academic Council welcome all the members present in person and digital platform and express gratitude for sparing valuable time to enhance the academic Governance at Birla Vishvakarma Mahavidyalaya.

He briefed about the initiative taken by the different board of studies and institute at large to address the NEP 2020 and its major features which are feasible to implement which includes Minor and Honors degree, full semester and summer internship, multi-disciplinary approach and open electives and beyond. Dr Patel briefed about partnership of BVM with leading corporates and national-international academic organizations. Emphasis was made to the BoS for active academic and research participation with our partners, final semester full time internship, summer-winter school, one year full deputation for PG dissertation, joint PhD supervision, collaborative research project, joint publication and beyond.

He proudly mentioned about the outstanding performance of the students in cocurricular-extracurricular activities and winning award and prizes. Worth to mention winning Robofest 3.0 edition two teams champion, one runners up and two consolation prizes during a total award of Rs 30.00 lakhs.. IEEE SB BVM judge as best chapter in Gujarat region and having international flagship events,. Winning of the prizes in University sport -cultural activities Smart India Hackathon, Devang Mehta IT Award, Participating of NCC cadets in International youth exchange program at Russia and Republic Day Pared 2024 at Kartavyapath New Delhi.

Learning Beyond activities by the Central committees and different professional society/chapters have proved to be an efficient drive for building over all personality and capabilities of the students. This has reflected in placemen percentage, package, higher studies NIT,IIT and Abroad, cracking competitive examination including GPSC and UPSC.

He appreciated holistic contribution of all BOS chair and team, BVM teaching-non teaching staff, academic and exam section including ERP section.

Dr Patel Invited member secretary Dr Vinay Patel to take agenda as per circulation.

Dr. V. J. Patel, Member Secretary Academic Council welcomed the members and presented the Agenda items:

AC.2324.2.1. To approve the Minutes of Academic Council meeting AC.2324.1 held on 26.08.2023.

Resolution:

The minutes of meeting of Academic Council AC.2324.1 is unanimously approved and attached herewith as ANNEXURE – I.

AC.2324.2.2. To discuss about the proposed **Academic Regulation** for the students admitted in B.Tech. in AY2024-25 and onwards.

Resolution:

Unanimously approved with minor correction. The corrected Academic Regulations are attached herewith as ANNEXURE – II.





AC.2324.2.3. To approve the course structure of 1st Year **B.Tech. (Civil Engineering)**.

Resolution:

After thorough discussion, the B.Tech. (Civil Engineering) 1st Year Course Structure was unanimously approved and attached herewith as ANNEXURE – III.

AC.2324.2.4. To approve the course structure of 1st Year **B.Tech. (Computer Engineering)**.

Resolution:

After thorough discussion, the B.Tech. (Computer Engineering) 1st Year Course Structure was unanimously approved and attached herewith as ANNEXURE – IV.

AC.2324.2.5. To approve the course structure of 1st Year **B.Tech. (Electronics Engineering)**.

Resolution:

After thorough discussion, the B.Tech. (Electronics Engineering) 1st Year Course Structure was unanimously approved and attached herewith as ANNEXURE – V.

AC.2324.2.6. To approve the course structure of 1st Year **B.Tech. (Electrical Engineering)**.

Resolution:

After thorough discussion, the B.Tech. (Electrical Engineering) 1st Year Course Structure was unanimously approved and attached herewith as ANNEXURE – VI.

AC.2324.2.7. To approve the course structure of 1st Year **B.Tech. (Mechanical Engineering)**.

Resolution:

After thorough discussion, the B.Tech. (Mechanical Engineering) 1st Year Course Structure was unanimously approved and attached herewith as ANNEXURE – VII.

AC.2324.2.8. To approve the course structure of 1st Year **B.Tech. (Production Engineering)**.

Resolution:

After thorough discussion, the B.Tech. (Production Engineering) 1st Year Course Structure was unanimously approved and attached herewith as ANNEXURE – VIII.

AC.2324.2.9. To approve the course structure of 1st Year **B.Tech. (Electronics & Communication)**.

Resolution:

After thorough discussion, the B. Tech. (Electronics & Communication) 1st Year Course Structure was unanimously approved and attached herewith as ANNEXURE – IX.

AC.2324.2.10. To approve the course structure of 1st Year **B.Tech. (Information Technology)**.

Resolution:





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After thorough discussion, the B.Tech. (Information Technology) 1st Year Course Structure was unanimously approved and attached herewith as ANNEXURE – X.

AC.2324.2.11. To approve the syllabus of First Year B.Tech.

Resolution:


After thorough discussion, the B.Tech. 1st Year Syllabus (from AY: 2024-25 onwards) was unanimously approved and attached herewith as ANNEXURE – XI.

AC.2324.2.12. To approve the course structure of **M. Tech. (Automation and Robotics)** and syllabus of First Semester of **M. Tech. (Automation and Robotics)**.

Resolution:

After thorough discussion the M. Tech. (Automation and Robotics) Course Structure and First Semester Syllabus was unanimously approved and attached herewith as ANNEXURE – XII.

The meeting ended with vote of thanks to all members and Chair.


(Prof. (Dr.) Vinay J. Patel)
Member secretary

To: All Members, BVM Academic Council

CC to: The Registrar, Gujarat Technological University for information

Encl: As above

