

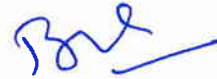
Action Taken Report for 26th Academic Board Meeting

| Agenda Item No. | Agenda | Action Taken / Report |
|-----------------|---|---|
| 1 | Read and confirm Minutes of 25 th Academic Board Meeting held on 28 th January 2021 | Minutes of 25 th Academic Board Meeting were confirmed |
| 2 | Guidelines regarding NBA preparation | Exploring possibility of physical visit and visit for eligible programs initiated |
| 3 | Vision, Mission, PEO, PSO of various Departments | All programs finalized their Vision, Mission, PEO, PSO as per the guidance |
| 4 | Status of Honors and Minors Courses | Follow up with University and guidelines from University are received about implementation of Honors Course w.e.f. A.Y. 2022-23 |
| 5 | Exploration of platforms for supplementary value added course | LinkedIn learning courses offered for enhancing employability |



Prof. Ashutosh Marathe

Dean Academics
Vishwakarma Institute of Technology
Pune-411037.



DIRECTOR
Vishwakarma Institute of Technology
Bibwewadi, Pune-411 037.



Minutes of the Twenty Seventh Meeting of Academic Board of Vishwakarma Institute of Technology, Pune- 411 037 held on Wednesday, 20th April 2022.

Meeting No.: AB/27/2020

Date:21-04-2022

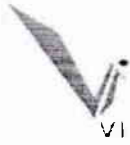
Venue : Online meeting via Zoom meet

The Twenty Seventh meeting of the Academic Board of Vishwakarma Institute of Technology, Pune – 411 037 was held on Wednesday, 20th April 2022 at 04-00 p.m.

The following members attended the meeting:

| | | |
|-------------------------------------|---|----------|
| Prof. (Dr.) R.M. Jalnekar, Director | - | Chairman |
| Prof. (Dr.) B.B. Ahuja | - | Member |
| Prof. (Dr.) D.S. Bormane | - | Member |
| Mr. Rakesh Lagu | - | Member |
| Prof. (Dr.) Aditya Abhyankar | - | Member |
| Prof. (Dr.) D.V. Jadhav | - | Member |
| Prof. (Dr.) R. A. Waikar | - | Member |
| Prof. N.B. Patki | - | Member |
| Prof. S. B. Karthick | - | Member |
| Prof. (Dr.) Mrs. N. S. Chandollikar | - | Member |
| Prof. (Dr.) G. G. Dongre | - | Member |
| Prof. (Dr.) Mrs. S. N. Shilaskar | - | Member |
| Prof. (Dr.) M. M. Upkare | - | Member |
| Prof. (Dr.) R. J. Dhake | - | Member |
| Prof. (Dr.) V. D. Gaikwad | - | Member |
| Prof. (Dr.) V. M. Mane | - | Member |
| Prof. (Dr.) S. S. Bhatlawande | - | Member |
| Prof. M. M. Kulkarni | - | Member |
| Prof. (Dr.) D.B. Hulwan | - | Member |
| Prof. (Dr.) S. R. Shinde | - | Member |
| Prof. (Dr.) P. P. Ghadekar | - | Member |
| Prof. (Dr.) G. N. Kotwal | - | Member |
| Prof. (Dr.) M. P. Deosarkar | - | Member |
| Prof. (Dr.) Mrs. S. Y. Sondkar | - | Member |
| Prof. (Dr.) C. M. Mahajan | - | Member |
| Prof. G. D. Korwar | - | Member |
| Prof. (Dr.) Mrs. A. B. Barbadekar | - | Member |
| Prof. (Dr.) J. V. Kulkarni | - | Member |





Bansilal Ramnath Agarwal Charitable Trust's
VISHWAKARMA INSTITUTE OF TECHNOLOGY – PUNE
(An autonomous Institute Affiliated to Savitribai Phule Pune University)
666, Upper Indiranagar, Bibwewadi, Pune – 411 037

| | | |
|--------------------------------------|---|------------------|
| Prof. (Dr.) Mrs. T. S. Bhattacharjee | - | Member |
| Adv. Swapnil J. Gawande | - | Invited Member |
| Dr. Dhiraj Surana | - | Invited Member |
| Dr. Anuj Deshpande | - | Invited Member |
| Dr. Neha Sharma | - | Invited Member |
| Mr. Sanjog Gandhi | - | Invited Member |
| Prof. (Dr.) A. S. Marathe | - | Member Secretary |

The following members conveyed the inability to attend the meeting and leave of absence was granted to them.

Mr. D.K. Kuvalekar - Member

Item- 1 : To read and confirm Minutes of 26th Academic Board Meeting held on Tuesday, 27th July 2021

The minutes of the last meeting held on Tuesday, 27th July 2021 were read. All the members of the board confirmed the minutes of 26th Academic Board Meeting.

Prof. (Dr.) A. S. Marathe, Member Secretary, Academic Board, also presented the various actions taken on the resolutions approved by Academic Board in the previous meeting.

Resolution:

The minutes of the last meeting held on Tuesday, 27-07-2021 were read and confirmed, with no modification.

Proposed by - Mr. Rakesh Lagu
Seconded by - Prof. (Dr.) V.D. Gaikwad

Resolution unanimously passed.





Item-2(A) : Research updates

Prof. (Dr.) G.G Dongre, Dean Research & Innovation, gave research updates. The members appreciated the directed efforts of the Institute towards increasing the research outcomes. Mr. Sanjog Gandhi, Owner Autovue Electronics, appreciated the concept of Design Thinking Course but also suggested to involve Industry and other stake holders in developing the content such that it is valuable from academic as well as Industry perspective.

Item-2(B) : Student Activity updates

Prof. R.J. Dhake, Dean Student Activities, showcased various technical and social activities carried out by students under the aegis of various student chapters, clubs, etc. The members appreciated the quality and diversity of activities as well as the number of activities carried out despite COVID pandemic.

Item-2(C) : Quality Assurance updates

Prof. (Dr.) V.D. Gaikwad, Dean Quality Assurance, gave updates about the Institute rankings such as:

Government Rankings -

- NIRF 2021 – 122nd
- ARIIA 2021 - Excellent Band (Rank 6-25)

And Private Rankings -

- Times Engineering – 33
- India Today – 36 (Top 3 Gainers)
- Outlook – 41
- The Week – 37
- Careers 360 Survey – AAA+

Board members appreciated this.





Item-3 : Guidelines regarding NBA preparation

Prof. (Dr.) V.D. Gaikwad, Dean Quality Assurance, briefed the board members about the NBA application status of 5 Under Graduate Programs i.e. E& TC Engineering, IT Engineering, Computer Engineering, Instrumentation & Control Engineering and Mechanical Engineering. The members appreciated the preparation of the Programs and suggested external validation of the preparation.

Resolution:

It is unanimously resolved to perform external validation of NBA preparation of Programs for quality improvement.

Proposed by - Prof. Dr. B. B. Ahuja
Seconded by - Dr. Anuj Deshpande

Resolution unanimously passed.

Item-4 : Status of Honors and Minors Courses

Prof. (Dr.) A. S. Marathe, Member Secretary, Academic Board, briefed the board members about the planning and preparation of Honors and Minor streams in the Institute. Prof. (Dr.) D.S. Bormane, Chairman, BOS - E&TC, Savitribai Phule Pune University, provided information about Faculty of Engineering guidelines and academic senate approval at Savitribai Phule Pune University for the Honors and Minor courses. Prof. (Dr.) B.B. Ahuja, Director, College of Engineering, Pune, recommended to identify academic verticals i.e. pedagogical development of courses for Honors and Minor stream.

Resolution:

It is unanimously resolved to offer Honors and Minor stream specializations w.e.f. Academic Year 2022-23 for S.Y. students as per the AICTE, UGC, SPPU guidelines.

Proposed by - Prof. (Dr.) D.S. Bormane
Seconded by - Prof. (Dr.) J.V. Kulkarni

Resolution unanimously passed.





Item-5 : NPTEL Course Credit transfer

Prof. (Dr.) A. S. Marathe, Member Secretary, Academic Board, briefed the board members about exploring the possibility about credit transfer for mandatory courses through teaching learning carried out by NPTEL online. Board Members shared the practices of similar activities at their organizations such as College of Engineering Pune, SRM University, etc. The members encouraged the Institute to take up the issue further for implementation from Academic Year 2022-23.

Resolution:

It is unanimously resolved to explore the possibility of implementing teaching learning for identified courses and perform credit transfer for NPTEL online w.e.f. Academic Year 2022-23.

Proposed by - Prof. (Dr.) Aditya Abhyankar
Seconded by - Dr. Anuj Deshpande

Resolution unanimously passed.

Item-6 : Blended Teaching Learning in Post COVID era

The Board Members discussed the possibility of blended teaching learning in Post COVID era. The members also shared the practices followed at their respective Institutes and in their Companies. Dr. Neha Sharma, Analytics & Insights – TCS, mentioned that the online platforms already had minimal presence but had mandatory presence during COVID. Some activities which would be benefited through online mode may be continued accordingly.

Resolution:

It is unanimously resolved to continue to conduct some teaching learning and assessment components such as Classroom teaching, Group Presentations, Interim Project Review, etc. using online mode.

Proposed by - Mr. Sanjog Gandhi
Seconded by - Dr. Neha Sharma

Resolution unanimously passed.





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**Item-7 : Any other point with the permission of Chair –
Exploration of Research Project opportunities**

The members guided about initiating and fostering joint research projects with Industry. Dr. Neha Sharma informed about use of the forum such as IEEE for such purpose. Prof. (Dr.) S.Y. Sondkar, Chairman BOS, informed about Instrumentation and Measurement Chapter at Institute. And various project activities that are being carried out for students and faculty. Mr. Sanjog Gandhi, Owner Autovue Electronics, shared his experiences about continuation of projects across different batches of students. Dr. G.G. Dongre, Dean Research & Innovation, provided information about implementation of such activities in the Institute. Mr. Rakesh Lagu, Vice President- Delivery, Xoriant, also stressed a similar need from the IT Industry perspective.

The meeting concluded with a vote of thanks to the Chair.




[Prof. Dr. A. S. Marathe]
Member Secretary

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