

## Minutes of Department Advisory Board (DAB) Meeting

Date: 10/05/2020

Time: 04.00 p.m. to 6:30 p.m.

Venue: On Line Microsoft Team Platform

Sr. No.	Agenda/Subject	Discussion and Details
1	Welcome to all DAB members	The HoD of the Civil Engineering Department, Dr. V. K. Patki, welcomed all the members for the 1 <sup>st</sup> meeting of DAB. He introduced all the panel members of DAB.
2	Departmental Presentation by HOD	HoD presented all the activities undertaken by the department from inception till date including the online teaching learning activities conducted during lockdown.
3	Speech by Principal	In his speech, Principal Dr. J. B. Dafedar Sir enunciated the four pillars on which the Academics Process of the institute is based – <ul style="list-style-type: none"><li>• Best teaching–learning process</li><li>• Strong industry connect which include – well planned industrial training for students as well as faculty members, internships, projects based on industrial problems and societal needs.</li><li>• Going beyond the curriculum through cocurricular courses</li><li>• Softskills as subject over and above university curriculum.</li></ul>
4	Remarks and Suggestions by Academic Experts	<p>1) <b>Remarks and suggestions from Prof. Dr Katta Sir</b></p> <ul style="list-style-type: none"><li>• Impressed by activities conducted by the institute.</li><li>• Suggested that students should be asked to write at least one paper based on their project.</li><li>• Satisfied by the feedback system implemented in the college</li></ul> <p>2) <b>Remarks and suggestions from Prof. Dr Bakul Rao Madam</b></p> <ul style="list-style-type: none"><li>• Industry should not be the only area of focus for internships. Students may be sent to rural areas or to some NGOs.</li><li>• Participation in Unnat Bharat Abhiyan (UBA) and Unnat Maharashtra Abhiyan (UMA) to be undertaken by the Department.</li><li>• Also, Students must be encouraged to participate in Swachha Bharat Abhiyan and Jaljeevan Mission. She also informed that monitoring and evaluation program of state government will be done by local colleges in</li></ul>

		<p>future and there is good opportunity for local colleges to increase their testing and consultancy.</p> <ul style="list-style-type: none"> <li>• Focus should be on Live projects and Consultancy.</li> <li>• On behalf of CITARA IIT, Bombay madam has invited NKOCET students for vacational internship at IITB.</li> </ul> <p><b>3) Remarks and suggestions from Prof. Dr Shrihari Sir</b></p> <ul style="list-style-type: none"> <li>• Suggested that electives provided by the Department should be added in the presentation.</li> <li>• Faculty should not select projects, rather students should select projects and Faculty should guide.</li> <li>• Students should be encouraged to present their papers in conferences.</li> <li>• Emphasized on Unnat Bharat (UBA) and Unnat Maharashtra Abhiyans.</li> </ul> <p><b>4) Remarks and suggestions from Prof. Dr Munavalli Sir</b></p> <ul style="list-style-type: none"> <li>• Accreditation status to be included in the presentation.</li> <li>• Department should focus more on NBA which gives emphasis on outcome based education.</li> <li>• The VISION, MISSION and PEOs to be presented in next DAB meeting so that it will be verified and get corrected by DAB members.</li> <li>• The CO attainments for all the courses to be determined and to be linked with POs and PSOs. The mapping to be presented in next DAB.</li> <li>• Training analysis of students and faculty Members to be carried and to be linked with POs.</li> </ul>
5	<p><b>Remarks and Suggestions from Industry Experts</b></p>	<p><b>1) Remarks and Suggestions from Er. Bajaj Sir and Er. Solomon Madam</b></p> <ul style="list-style-type: none"> <li>• Focus should be on training students in Infrastructure related softwares. Bajaj sir to provide online resources for above activity.</li> <li>• Very happy with the enthusiasm of the students which he has observed during his sessions on REVIT, which he has conducted for TY and final year students in last winter vaction.</li> </ul> <p><b>2) Remarks and Suggestions from Er. Om Darak Sir</b></p> <ul style="list-style-type: none"> <li>• Department should carry project in collaboration with Computer Science Department by using DRONE technology and Artificial Intelligence for</li> </ul>

		<p>supervision and Monitoring of real life Civil Engineering projects.</p> <p><b>3) Remarks and Suggestions from Er. Vipul Patil Sir</b></p> <ul style="list-style-type: none"> <li>• For final year students, at least 1 day should be dedicated for field exposure. Virtual teaching for the theory subjects shall be used to increase the time for field exposure.</li> <li>• Problem solving attitude should be built in students</li> <li>• Final year students should identify problems from the industries and should try to solve it. This identified problem to be considered by the institute as a final year project.</li> </ul> <p><b>4) Remarks and Suggestions from Er. Satish Navnale Sir</b></p> <ul style="list-style-type: none"> <li>• Institute should concentrate on developing the skills which are required by the construction industries.</li> <li>• Focus should be given on developing leadership skill, intra personal skill, habit of working in a team etc.</li> <li>• To learn above skills resource persons from industries to be invited to train the students.</li> <li>• Er Satish Navnale will conduct on line session for TY and final year students.</li> </ul> <p><b>5) Remarks and Suggestions from Siddhant Pawar Sir</b></p> <ul style="list-style-type: none"> <li>• He emphasized on making students industry ready by exposing the students to the various softwares which are being used in Civil Engg.</li> <li>• Students should be encouraged to use software's for their final year projects which will intern increases their employability.</li> <li>• Er Pawar will conduct online session for TY and final year students.</li> </ul>
6	Remarks and Suggestions from Alumni	<p><b>1) Remarks and Suggestions Rohan Shiral:</b></p> <ul style="list-style-type: none"> <li>• Need to develop Entrepreneurship skills in the students.</li> <li>• They should be prepared for competitive exam</li> </ul> <p><b>2) Remarks and Suggestions Ravi Shetti:</b></p> <ul style="list-style-type: none"> <li>• International Internship shall be introduced for students</li> <li>• Softwares such as BIM, MEP etc. to be added in the curriculum immediately.</li> </ul>

7	<b>Vote of Thanks</b>	At the end of a very fruitful session, Dr. S. S. Jahagirdar proposed the Vote of Thanks to – <ul style="list-style-type: none"><li>• All the DAB members for their valuable suggestions and remarks</li><li>• He thanked Dr. V. K. Patki sir for department presentation</li><li>• He thanked all the faculty members for attending the session.</li><li>• Last but not the least, he thanked Dr. J. B. Dafedar sir for guiding for this session.</li></ul>
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**Copy to:**

**All Departmental Advisory Board ( DAB) Members.**