

## **Report on Rapport Building Interaction with MoU Institutes**

**Name of the Institute:** Muzaffarpur Institute of Technology (MIT)

**Date of Interaction Visit:** 27<sup>th</sup> Feb 2024

**Name and Designation of BIS Nodal Officer:** Kumar Manish Raja, Sc-D

### **Details of Nodal Faculty:**

Name and Designation: Prof. Ashish Kumar

Department: Civil Engg.

Contact Number & Email Id: 8343997419, ashishce@mitmuzaffarpur.org

### **Key Personnel of Institute interacted with:**

Name	Designation	Department
1. Dr. Manoj Kumar Jha	Principle	
2. Dr R.P. Gupta	HOD	Electrical Engg. Department
3. Shri Ankit Kumar	Asst. Prof	Electrical Engg. Department
4. Sh. Manikant Kumar	Prof.	Leather Technology
5. Smt. Arti Kumari	Prof.	Leateher Technology
6. Sh. Ashish Shrivasthav	HOD	Mechanical Engg.
7. Shri. Vikash Kumar	Prof.	Mechanical Engg.
8. Shri Rakesh Kumar	Prof.	Electronics and Commun. Engg.
9. Ashish Kumar	Prof.	Information Technology
10. Sh. C.B.Rai	Prof.	Dean Academic
11. Dr. A.K.Rai	HOD	Civil Engg.
12. Dr. Shashikant Kumar	Prof.	Civil Engg.
13. Dr. Akash Priyadarsee	Prof.	Civil Engg.

**Report:**

<b>Sl No.</b>	<b>Discussion Point</b>	<b>Remarks</b>
1.	<p><b><i>Introduction of module/course on Standardization in curriculum</i></b></p> <p>(Propagating the idea of introduction of subjects on Standardization in modules/courses of key programmes in the following two formats:</p> <ul style="list-style-type: none"><li>i) Course on general aspects of standardization (IIT Roorkee model)</li><li>ii) Department specific courses)</li></ul> <p>a) Has the institute shown interest (Yes/No)</p> <p>b) If Yes, details on further discussions:</p> <ul style="list-style-type: none"><li>i) Format of introduction (in the form of a course/special module/lecture series etc.</li><li>ii) Key departments identified for introduction (indicating number and names of programmes identified)</li><li>iii) Tentative timelines for implementation.</li></ul>	<p>No</p> <p>They informed that, courses/ modules are designed by the BEU, Patna for all Engg. Collages functioning in Bihar. Collage cannot modify the same.</p>
2.	<p><b><i>R&amp;D projects related to Standardization</i></b></p> <p>(Information to be shared on R&amp;D guidelines and availability of ToRs on BIS portal, encouraging the institute for submission of proposals on areas of interest):</p> <p>a) Number and details of R&amp;D proposals already submitted by the institute (Department –wise):</p> <p>b) Number and details of R&amp;D proposals planned for submission (Department – wise):</p> <p>c) Any difficulties/challenges faced by the institute</p>	<p>Till visit no proposal was submitted.</p> <p>Institute had informed that, they will submit Five different R&amp;D proposal on CED 116, CED 117 , CED 128, CED 121 &amp;CHD0041 by 29<sup>th</sup> Feb 2024.</p> <p>None</p>

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3.	<p><b><i>Dissemination of information related to BIS activities and initiatives among faculty and research scholars</i></b></p> <p>(Institute to be sensitized on importance of dissemination of relevant information among its faculty and research scholars for their fruitful participation):</p> <p>a) How relevant information is being disseminated by the institute nodal officer</p> <p>b) Have the relevant reference handbooks/materials/information provided by BIS HQ reached at appropriate levels?</p> <p>c) Was the information shared w.r.t. following) Also indicating the response of the institute:</p> <p>i) Standardization contest on sustainability</p> <p>ii) Contest on IEC logo</p> <p>iii) Development of Reference Handbooks</p> <p>iv) Calendar of Lecture Series (Discipline wise)</p>	<p>Information dissemination is over email initially shared with HoDs of Depts and subsequently from HoDs to faculties in the respective department.</p> <p>Further, Nodal faculty is sharing all information through whatsapp group of all faculty.</p> <p>Yes</p> <p>Yes</p> <p>Information shared on all the listed aspects.</p> <p>Information not readily available.</p> <p>Information may be obtained from IRD</p> <p>No participation</p> <p>Informed all the faculties about the lecture series</p>
4.	<p><b><i>Database of faculty and research scholars</i></b></p> <p>(Details with their contact details as per Annex-1 to be obtained from institute):</p> <p>a) Total Number of Faculty at institute</p> <p>b) Number of faculty participating in Technical Committees of BIS</p> <p>c) Total Number of Research Scholars at institute</p>	<p>65 Faculties</p> <p>Request initiated from one faculty in Electrical Engineering, pending for authorization letter from the institute.</p> <p>No PHD classes in the collage</p>

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5.	<p><b><i>Innovation center, start-up/incubation center at the institute</i></b></p> <p>a) Does such a setup exist at the institute (Yes/No)</p> <p>b) If Yes, details to be obtained as per Annex-2</p>	<p>Yes</p> <p>Details yet to be received from the Institute</p>
6.	<p><b><i>Conducting department specific BIS related programs like Technical Committee meetings, seminars, workshops, special visits etc</i></b></p> <p>a) Number of departments willing to conduct such activities:</p> <p>b) Name of such departments (indicating the scope of work/research and key interest subject areas)</p> <p>c) Details of infrastructure available to conduct various BIS related programs indicating</p> <p>i) hall area, seating capacity, seating style etc</p> <p>ii) availability of facilities to host hybrid meetings</p>	<p>Informed the HoDs of all departments about the same. They will check and revert.</p> <p>They will check and revert.</p> <p>One conference hall with capacity of approx. 60,</p> <p>No</p>
7.	<p><b><i>Standards Club Activities</i></b></p> <p>a) Number of Standards Clubs established and name of corresponding department</p> <p>b) Number of Standards Clubs planned for set up and name of corresponding department</p> <p>c) Whether BIS policy on Standards Club is shared with all HoDs of engineering/technical departments.</p>	<p>No Standards Club</p> <p>Yes,</p>

Sl No.	Discussion Point	Remarks
8.	<i>Any other feedback/information</i>	<p>The following feedback/concerns were raised by during the Interaction:</p> <ol style="list-style-type: none"> <li>1. The timeline given for R&amp; D proposals is not sufficient as they cannot engage completely into the R&amp; D proposals, also in case of participation of students in the activity, the time line may not align with the course duration of the students.</li> <li>2. HOD of Mechanical Engg. informed that, they are working in the field of additive manufacturing. He want to understand, whether BIS can finance for purchase of equipment to be used for R&amp;D?</li> <li>3. Lab infrastructure in Civil, Mechanical and Electrical Engg. Department is good and same can be used for Testing facilities under LRS.</li> </ol>