

## Report on Rapport Building Interaction with MoU Institutes

**Name of the Institute: IEST Shibpur**

**Date of Interaction Visit: 9<sup>th</sup> Feb 24**

**Name and Designation of BIS Nodal Officer: A.Chatterjee, Sc-F and Head**

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

Name and Designation: Prof Ambarish Ghosh Dean Academics

Department: Academics

Contact Number & Email Id: 9831286527

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

Name	Designation	Department
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Prof Dr Parthasarathi Chakrabarti- Director IEST

Prof Subhasis Bhaumik- Dean- Planning and Development

Prof Dr Sudipta Mukhopadhyay- Dean -Student Welfare

Prof Binay Krishna Ghorai- Dean- Faculty Welfare

Prof Hafizur Rahaman – Dean- Research and Consultancy

Prof Debasis Datta- Dean- International Relations and Alumni Affairs

*( Nodal faculty Prof Ambarish Ghosh Dean Academics was abroad during the visit )*

### **Report:**

Sl No.	Discussion Point	Remarks
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></ul>	<p>The idea of introduction of subjects on Standardization in modules/courses was discussed in details . The idea was well appreciated by the members of the institute and they expressed their interest in the same.</p> <p>Yes</p> <p>The Deans also informed that although the Indian Standards are not always mentioned in the course curriculum , the professors always make a reference to the same while teaching. However IEST requested for a module which they can consider for taking up as a session</p>

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	ii) Key departments identified for introduction (indicating number and names of programmes identified) iii) Tentative timelines for implementation.	General session for all students  After obtaining approval from their board
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>Details were shared . They were already aware of the R&amp;D projects</p> <p>Already proposals have been submitted for four research projects</p> <p>Being planned- not yet finalized</p> <p>No</p>
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>The members from IEST were also informed in details about initiatives like standardization contest , preparation of reference handbooks and RFP for the same, logo contest, Talk on standards. They were requested to disseminate the information amongst professors and students.</p> <p>Through e-mail</p> <p>Yes</p> <p>Yes</p> <p>The profs informed that the information has been noted and will be shared with the respective groups. The information of upcoming lecture series was also</p>

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	iii) Development of Reference Handbooks iv) Calendar of Lecture Series (Discipline wise)	informed to the deans with a request to share it with professors of respective discipline. The nodal professor had attended the previous lecture series
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>IEST will be sharing the information in due course. Also available at their website - <a href="https://www.iests.ac.in/IEST/FacultyList">https://www.iests.ac.in/IEST/FacultyList</a>            Entries are being made in portal</p> <p>218</p> <p>7</p> <p>IEST will be sharing the information in due course</p>
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. <u>TCGTBI . Tagore Centre for Green Technology Business Incubation</u></p> <p>Details will be shared in due course</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>Willingness has been expressed by the Deans during the course of discussion</p> <p>Under consideration by the departments</p> <p>Available and adequate</p> <p>Available</p>

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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>Yet to be set up. The matter was discussed with deans and SPO of KKBO-1.</p> <p>The matter is under discussion with the management</p> <p>It has been shared with the deans and nodal professor with a request to share it with all departments</p>
8.	<p><b><i>Any other feedback/information</i></b></p>	<p>In this connection it was informed by Prof Subhasis Bhaumik that in certain R&amp;D activities, the students do refer to foreign standards like ASTM etc . This is done considering the fact that these projects are sent by student to foreign universities where the assessing authorities can relate to these foreign standards more easily compared to Indian Standards. In this connection , Director IEST mentioned that Indian Standards need to be given wider publicity not only in the domestic sector but also globally.</p>