Report on Rapport Building Interaction with MoU Institutes

Name of the Institute: SRM Institute of Science and Technology, Kattankalathur

Date of Interaction Visit: 12.2.2024

Name and Designation of BIS Nodal Officer: Manish Kumar, Sc E/Director & Head CL

Details of Nodal Faculty:

Name and Designation: Prof. Eliazar M

Department: Computer Technology

Contact Number & Email Id: 94435 86039,

Key Personnel of Institute interacted with:

Name   Designation   Department

1. **Prof C Muthamizhchelvan, Vice Chancellor,**
2. **Prof TV Gopal, Dean (Engineering & Technology)**
3. **Dr. Vijayakumar K,** Professor & Head, Electrical and Electronics Engineering
4. **Dr. Cheralathan M,** Professor & Head Mechanical Engineering
5. **Dr. Ravichandran P.T,** Professor & Head, Civil Engineering
6. **Dr. Annapurani Panaiyappan K,** Professor & HOD, Computer Science and Engineering

Report:

Sl No.	Discussion Point	Remarks
1.	***Introduction of module/course on Standardization in curriculum*** (Propagating the idea of introduction of subjects on Standardization in modules/courses of key programmes in the following two formats: i) Course on general aspects of standardization (IIT Roorkee model) ii) Department specific courses)	Discussion were held with Prof. Prof C Muthamizhchelvan, Vice Chancellor, & Prof TV Gopal, Dean (Engineering & Technology) regarding introduction of course on standardization. Interested in offering similar course as IIT Roorkee.
	a) Has the institute shown interest (Yes/No)	Yes
	b) If Yes, details on further discussions:	It was informed that the course needs to be

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	i) Format of introduction (in the form of a course/special module/lecture series etc. ii) Key departments identified for introduction (indicating number and names of programmes identified) iii) Tentative timelines for implementation.	approved by the senate/university. It will be done in due course. They requested BIS to provide course material.
2.	**R&D projects related to Standardization** (Information to be shared on R&D guidelines and availability of ToRs on BIS portal, encouraging the institute for submission of proposals on areas of interest):	The details w.r.t. R & projects were shared with various faculty members and related information e.g. TOR, guidelines were also discussed. The queries of the faculties were addressed
	a) Number and details of R&D proposals already submitted by the institute (Department –wise):	None
	b) Number and details of R&D proposals planned for submission (Department – wise):	3-4 faculty members informed that they are planning to submit proposal
	c) Any difficulties/challenges faced by the institute	Some faculty mentioned that the time line for submission is short
3.	**Dissemination of information related to BIS activities and initiatives among faculty and research scholars** (Institute to be sensitized on importance of dissemination of relevant information among its faculty and research scholars for their fruitful participation):	Information dissemination is over email initially shared with HoDs of Depts and subsequently from HoDs to faculties in the respective department. Further, Nodal faculty is sharing all information through whatsapp group of all faculty.
	a) How relevant information is being disseminated by the institute nodal officer	Though email and whattsapp group of faculties within departments
	b) Have the relevant reference handbooks/materials/information provided by BIS HQ reached at appropriate levels?	Yes
	c) Was the information shared w.r.t. following) Also indicating the response of the institute:	

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	i) Standardization contest on sustainability ii) Contest on IEC logo iii) Development of Reference Handbooks iv) Calendar of Lecture Series (Discipline wise)	Already shared. Some students will participate Already shared. Some students will participate Already shared. Some faculties requested for template for reference books Details informed during the interaction
4.	*Database of faculty and research scholars* (Details with their contact details as per Annex-1 to be obtained from institute): a) Total Number of Faculty at institute b) Number of faulty participating in Technical Committees of BIS c) Total Number of Research Scholars at institute	The details of the faculty are attached as Annex-I. The nodal faculty has been asked to provide the database for research scholar. The same will be submitted in due course as it could not be taken during the visit. More than 600 Details have been sought
5.	*Innovation center, start-up/incubation center at the institute* a) Does such a setup exist at the institute (Yes/No) b) If Yes, details to be obtained as per Annex-2	 Yes The nodal faculty has been asked to provide the details.
6.	*Conducting department specific BIS related programs like Technical Committee meetings, seminars, workshops, special visits etc* a) Number of departments willing to conduct such activities: b) Name of such departments (indicating the scope of work/research and key interest subject areas) c) Details of infrastructure available to conduct various BIS related programs indicating i) hall area, seating capacity, seating style etc	 Computers, Electronics, Civil and Mechanical department expressed willingness to conduct specific programs Technical Committee meetings, seminars, workshops, special visits etc Each department is having separate meeting hall with different seating capacity, where hybrid meetings can be hosted.

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	ii) availability of facilities to host hybrid meetings	
7.	**Standards Club Activities** a) Number of Standards Clubs established and name of corresponding department b) Number of Standards Clubs planned for set up and name of corresponding department c) Whether BIS policy on Standards Club is shared with all HoDs of engineering/technical departments.	12 in all the departments of the Institute Nil Yes
8.	**Any other feedback/information**	Lab manuals of civil department were checked during the visit and it was observed that all manuals are having the reference to IS and the test methods referred therein. Nodal faculty has been asked to forward lab manuals from other sections for review. The following feedback/concerns were submitted by various faculties: 1. The timeline given for R& D proposals is not sufficient as they cannot engage completely into the R& D proposals along with their other assignments, also in case of participation of students in the activity, the time line may not align with the course duration of the students. 2. The available literature wr.t. the course on standardization may be shared. 3. It will help if Template for reference books is be provided.