भारतीय मानक ब्यूरो (नागपुर शाखा कार्यालय)

संदर्भ: NGBO/Educational Outreach/01

Date-02.01.2024

Day long Workshop for Educational Outreach by Bureau of Indian Standards, Nagpur Branch Office at Government College of Engineering, Amravati on 17.10.2023.

Objective: Day long workshop for educational outreach - to sensitize the faculties of the colleges with which BIS has signed an MOU about the standards formulation at BIS and the mutual benefits of association between BIS and colleges.

A day-long workshop for Educational Outreach was conducted for the faculties of Government College of Engineering, Amravati, by Bureau of Indian Standards, Nagpur Branch Office at Government College of Engineering, Amravati on 17 October 2023 (Tuesday). The program was attended by 49 faculties of various specializations and disciplines and 11 students of the college. Various presentations were delivered and several group activities were conducted by the team of BIS Officers comprising of Shri Hemant B Ade (Director and Head, Nagpur Branch Office), Shri Navindra Gautam (Head of Mechanical Engineering Division, BIS), Shri Manodip Bag (Scientist D), Shri Neeraj Kushwaha (Scientist B), and Shri Sanjay Vishwakarma (Scientist B). Professor Shri Umesh M Thorkar from Government College of Engineering, Amravati and Shri Sandesh Gokanwar (Scientist C) from Bureau of Indian Standards, Nagpur Branch Office were the coordinators of the program.

The program started with the rendering of the Manak Geet of BIS. The Program was inaugurated by Prof. Dr. A. M. Mahalle, Principal, Government College of Engineering, Amravati. Programme objectives were conveyed by Shri Hemant B Ade. Shri Pramod Tiwari, Director General, Bureau of Indian Standards interacted with the participants of the program through video conference and encouraged all to actively participate in the program. During the workshop the presentations were delivered by BIS officers on various topics such as the overview of BIS & standardization ecosystem in the country, scope and expectations from the education outreach program, structure of an Indian Standard, role of research projects in standards formulation, demo on digital initiatives of BIS (BIS website, standards portal, BIS care app etc). Group activities were carried out on formulation of Indian Standards in which the

college faculties participated in formulation Indian Standards relevant to their fields and BIS officers guided throughout the activity. Group discussions were held on mutual benefits of collaboration of BIS with educational institutions and the road map for the implementations of Memorandum of Understanding signed between the Bureau of Indian Standards and Government College of Engineering, Amravati.

Prof. Dr. A. M. Mahalle, Principal, encouraged all the faculties to participate in standards making process of BIS by sharing their inputs/expert comments on the draft and published Indian standards. Faculties have shown interest in joining as experts in Technical Committees. The information on institutions' strength, R&D experience, ongoing research projects was collected by BIS officers during the workshop. Moreover, during the workshop, information on BIS Internship scheme, standards club, industrial exposure visit etc. was also shared by BIS officers with the faculties and the students who attended the program.

The Program was followed by meeting of BIS Officers with Prof. Dr. A. M. Mahalle, Principal, GCoE. He thanked BIS for conducting the program and for various initiatives of BIS. He assured that all the support will be provide by their college to take the Memorandum of Understanding further forward.

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