


As per university notification No.: HNBGU/Acad./2023/159, dated 01-05-2023, the Board of Studies (BoS) meeting of the Dept. of Instrumentation Engineering was held online through Google meet. Following members attended the meeting:

1. Prof. D. S. Rana, Dept. of Instrumentation, Kurukshetra University, Kurukshetra, Haryana -Member
2. Prof. Brajesh Kumar Kaushik, Dept. of Electronics & Communication Engineering, IIT Roorkee, Roorkee -Member
3. Prof. Mathura Prasad Thapliyal, Dept. of Computer Science and Engineering, H. N. B. Garhwal University -Member
4. Prof. Ramesh Chandra Dimri, Dept. of Mathematics, H. N. B. Garhwal University -Member
5. Mr. Vishal Rohilla, Assistant Professor, Dept. of Instrumentation Engineering, H. N. B. Garhwal University -Member
6. Prof. N. S. Panwar, Head, Dept. of Instrumentation Engineering, H. N. B. Garhwal University -Convener

The following agenda items were discussed, elaborated, and worked out and resolved as stated.

Agenda	Resolutions/ Recommendations
<b>Agenda Item No. 1:</b> Confirmation of the Minutes of the previous BoS meeting held on 08-10-2022.	Minutes of the BoS meeting, held on 08-10-2022 were confirmed unanimously.
<b>Agenda Item No. 2:</b> To update the syllabus for the courses running in the department in accordance with the NEP.	The following proposed syllabi contents of different subjects/courses were discussed/modified: - 1) According to NEP-2020 guidelines Multiple entry and exit options were discussed and included/offered in the General Instructions of the Curriculum. 2) B. Tech (Electrical and Instrumentation Engineering) (2022-23 batch): - a) Provision of remedial classes of 1 hour for slow learners is incorporated. b) University provided syllabi (common for all UG courses of the university) are incorporated. c) Name of the subject 'Yoga Practices' (semester 5 <sup>th</sup> ) is modified to 'Yogabhyas'. d) Open elective course from semester 7 <sup>th</sup> and program elective course from semester 8 <sup>th</sup> have been removed to maintain the uniformity within the School of Engineering and Technology. Hence, modified syllabi are enclosed (Enclosure-1).

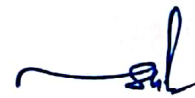
	<p>3) B. Tech (Instrumentation Engineering) (2023-24 batch and onwards): - a) With the suggestions of the experts, the detailed syllabi were finalised (Enclosure-2).</p>
<p><b>Agenda Item No. 3:</b> To identify the Experts for the Selection Committee(s) for the Department of Instrumentation Engineering.</p>	<p>The identified experts for Selection Committee(s) for the recruitment of teachers in the Instrumentation Engineering (IE) Department are listed in Enclosure-3 (Envelop-1).</p>
<p><b>Agenda Item No. 4:</b> To list the names of paper setters/ practical/ project examiners for the examinations of the courses of the department.</p>	<p>The names of the paper setters/ practical/ project examiners for the examination of the courses of the department are listed in Enclosure-4 (Envelop-2).</p>
<p><b>Agenda Item No. 5:</b> To permit the eligible faculty member(s) for supervising the research scholars for Ph.D. degree. Proposals/ CVs from the following faculty have been received in the department to examine their eligibility to supervise students for Ph.D. program.</p> <ul style="list-style-type: none"> <li>• Prof. N. S. Panwar</li> <li>• Dr. Prashant Thapliyal</li> </ul>	<p>The committee members appreciated the research facilities available in the department. The BoS iterated to utilize the sophisticated instruments available to initiate quality research in the department, and to motivate faculty members to carryout quality research and to guide Ph.D. scholars in the department. The BoS examined the CVs of the following faculty and found them eligible, as per the University Ordinances and UGC guidelines, to supervise Ph.D. scholars in the department.</p> <ul style="list-style-type: none"> <li>• Prof. N. S. Panwar</li> <li>• Dr. Prashant Thapliyal</li> </ul> <p>Enclosures-5(a) and 5(b)</p>


The meeting was concluded with vote of thanks to the chair.


The item wise resolutions are being recommended for the kind consideration and approval of the School Board/ Academic Council.

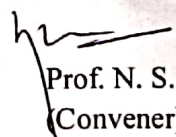
Attended Online  
Prof. D. S. Rana  
(Member)

Attended Online  
Prof. Brajesh Kumar Kaushik  
(Member)


  
Prof. M. P. Thapliyal  
(Member)

  
Prof. R. C. Dimri  
(Member)

  
Mr. Vishal Rohilla  
(Member)

  
Prof. N. S. Panwar  
(Convener)

DR(Acad)  
for perusal

and approval of C/A, M.  
  
07-07-2023



पाठ्यक्रम समिति Instrumentation Engg विभाग  
की बैठक दि०- में सूचीमद B.O.S से संस्तु है,  
मद सं०-02 स्कूल बोर्ड में रखा जाना है, मद सं०-  
03 04 से सम्बन्धित शैक्षणिक लिफाफा मान. कुलपति  
महोदय को प्रस्तुत किमे गये है, मद सं०-05 में  
विभागीय प्राध्यापको प्रो. N.S. Panwar एवं Dr. Prakash  
Thapliyal को श्रेष्ठ पत्रव्यवस्था बनाये जाने की संस्तुति  
संलग्न Uhc Regulation 2022 के क्रम में की गयी है  
आतः उपरोक्त के क्रम में B.O.S. Instrumentation  
Engg. की बैठक कार्यक्रम अनुमोदनाथ प्रस्तुत

Hon'ble PVC/VC

dr  
Registrar approved of  
13/07/23

DR  
13/7

12-7-2023

