

Proceedings of the BoS of the Department of Instrumentation Engineering-USIC
(Meeting held on 11-09-2019)

As per university notification No.: Academic/2019/974, dated 09-09-2019, the Board of Studies (BoS) meeting was held in the office of the Head, **Department of Instrumentation Engineering-USIC** at the Chauras campus of the university. Following members were present.

1. Prof. M. K. Panda, State Project Administrator,
State Project Implementation Unit, Shudhowala, Dehradun. -Member
2. Prof. S. C. Bhatt, Physics Dept., HNB Garhwal University. -Member
3. Mr. Gambheer Singh Kathait, Asst. Professor,
Dept. of Instrumentation Engg.-USIC, HNB Garhwal University. -Member
4. Prof. N. S. Panwar, Head, Dept. of Instrumentation Engg.-USIC,
HNB Garhwal University. -Convener

Prof. R. P. Maheshwari, Dept. of Electrical Engg., IIT Roorkee and Prof. R. S. Rana Dept. of Geology, HNBGU Srinagar Garhwal could not attend the meeting due to their pre occupied schedule.

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

Agenda item No. 1. Confirmation of the Minutes of the previous BoS meeting held on 05-04-2018.

Resolution: Minutes of the BoS meeting, held on 05-04-2018 were confirmed.

Agenda item No. 2. Programme Outcome (POs) of B. Tech. programme in Electrical and Instrumentation Engineering (EIE).

Resolution: To make the B. Tech. Electrical and Instrumentation Engineering programme more popular as per the concept of outcome based education and attractive to the students seeking admission in the Engineering courses, it is decided that the Programme Outcome (POs) need to be added in the B. Tech. programme in **Electrical and Instrumentation Engineering (EIE)**. This new addition is also consistent with the guideline(s) recognized by the NBA, NAAC and AICTE. POs of the programme B. Tech. **Electrical and Instrumentation Engineering (EIE)** are designed accordingly (**Enclosure-1**).

Agenda item No. 3. Programme Specific Outcomes (PSOs) of B. Tech. programme in Electrical and Instrumentation Engineering (EIE).

Resolution: To make the B. Tech. Electrical and Instrumentation Engineering programme more popular as per the concept of outcome based education and attractive to

the students seeking admission in the Engineering courses, it is decided that the Programme Specific Outcome (PSOs) need to be added in the B. Tech. programme in **Electrical and Instrumentation Engineering (EIE)**. This new addition is also consistent with the guideline(s) recognized by the NBA, NAAC and AICTE. PSOs of the programme B. Tech. **Electrical and Instrumentation Engineering (EIE)** are designed accordingly (**Enclosure-2**).

Agenda item No. 4. Course Outcome (COs) of B. Tech. course in Electrical and Instrumentation Engineering (EIE).

Resolution: To understand the basic principles of Electrical and Instrumentation Engineering course as per the concept of outcome based education, its characteristics and its utility to different fields from student point of view, it is decided that the Course Outcome (COs) need to be added in the course **Electrical and Instrumentation Engineering (EIE)**. This new addition is also consistent with the guideline(s) recognized by the NBA, NAAC and AICTE. The COs of the course **Electrical and Instrumentation Engineering (EIE)** are designed accordingly (**Enclosure-3**).

Agenda item No. 5. To identify the Experts for the Selection Committee(s) for the Department of Instrumentation Engineering-USIC.

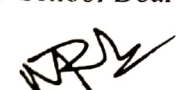
Resolution: The identified experts for Selection Committee(s) for the recruitment of teachers in the Instrumentation Engineering (IE) Department and University Science Instrumentation Centre (USIC) are listed in **Enclosure-4 (Envelop-1)**.

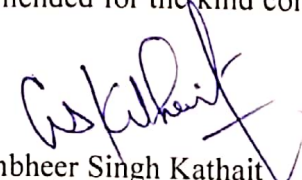
Agenda item No. 6. To list the names of paper setters/ practical examiners for the examinations of the courses of the department.

Resolution: The names of the paper setters/ practical examiners for the examination of the courses of the department are as listed in **Enclosure-5 (Envelop-2)**.

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

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

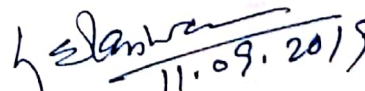

Prof. M. K. Panda


Mr. Gambheer Singh Kathait


Prof. S. C. Bhatt

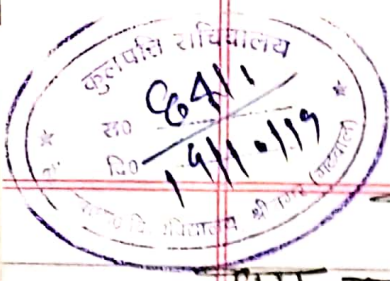
699
16/7/17
Acad
1084

Hon'ble Vice Chancellor
May kindly approve.


11.09.2019
Prof. N. S. Panwar
(Convener)

DR Academics for
comment
18.9.2019

Pr. Examine.
24/9/19
So (Academic)



पाठ्यक्रम समिति में उपस्थित सदस्यों द्वारा मक 60 अ. ले 06 तक के निर्णय दोगा ले सम्पादित है।

(14) उत्त. अनुमोदनाम प्रस्तुत

27/11/19

SO (Acad)

DR (A)

27/11/19

Pl. Specify out of all agenda, which agenda needs to be put up to SB. and which are the agenda needs to be approved by V.C.

Kamal
27/11/19
SO (Academic)
Sh. Kalraj

(14) पाठ्यक्रम समिति में उपस्थित सदस्यों द्वारा ~~निम्न~~ ^{निम्न} कार्यवाही को माननीय कुलपति जी के अनुमोदनाम प्रस्तुत।

(14) 14/10/19

विषय - 2, 3 एवं 4 हस्त जोड़ी हेतु संशोधन कार्य।
अथवा 1 विषय अनुमोदनाम प्रस्तुत।
SO (Acad)

DR (A)

16/11/2019

CA may please consider and approve resolutions passed by BOS. Agenda item no. 2, 3 & 4 needs to be put up before SB by concerned convenor of BOS.

Registration Section

Kamlesh

Kamal
16/11/19

Approved on 21.10.2019