



Shri Mata Vaishno Devi University
School of Electronics & Communication Engineering
Sub Post Office, Katra 182 320

No: SMVDU/FOE/SoECE/26/

Date:

Minutes of Meeting of Board of Studies (SoECE) held on 19th January, 2026 at C-Block Conference room at 3:30 PM.

Following Agendas are discussed in the meeting which will be included in upcoming BoS meeting to be held on 19th January, 2026 at 3:30 PM

- Agenda 1** Partial modification of syllabus of following subjects:
- Solid State Devices (ECL DC 102)
 - Electronic Devices and Circuits (ECL DC 205)
 - Linear Integrated Circuits and Applications (ECL DC 202)
 - Solid State Devices Lab (ECP DC 102)
 - Electronic Devices And Circuits Lab (ECP DC 205)
 - Digital Electronics Lab (ECP DC 203)
 - Analog Communication Engineering (ECL DC 204)

Remark Change in Syllabus of above mentioned 04 Subjects and 03 Subjects has been proposed by alumni, subject experts and external experts. Hence, AAC has proposed the same in BOS. BOS has approved the syllabus after adding their valuable inputs. The major changes are given below:

- The syllabus change is in the range of 40% and above as restructuring is done in between the syllabus of Solid State Devices (SSD), Electronic Devices and Circuits, Linear Integrated Circuits and Applications.
- Lab syllabus of Solid State Devices Lab and Electronic Devices And Circuits Lab has been changed (>20%) as syllabus of thory subject has been restructured. Moreover, some special design experiments are also introduced.
- Lab syllabus of Digital Electronics Lab has also been changed (>20%) to introduce some current developed digital ICs and to discard some obsolete ICs.
- Syllabus of Analog Communication Engineering is changed (>20%) to reduce syllabus overlapping with other communication subjects

Agenda 2 Addition of following subject:
Understanding Incubation and Entrepreneurship

Remark As per NEP 2020, one subject from management department has to be included in B. Tech. Course curriculum. Hence, this subject is introduced to enhance the employability.

Agenda 3 Modification in the existing course structure of M. Tech. ECE to introduce specialization in following subjects:

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1



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- i. VLSI
- ii. IoT and Sensor systems

Remarks Course structure of exiting M. Tech. (ECE) course has been modified to expand project work duration to one year (both third and fourth semester) instead of only one semester (fourth semester).
In addition, two more new specialized M.Tech. course has been introduced as mentioned above.

The meeting ends with the vote of thanks to Head, SoECE.

Mr. Swastik Gupta
Internal Member

Dr. Purnima Hazra
Internal Member

Dr. Neeraj Tripathi
Internal Member

Dr. Manish Sabraj
Internal Member

Dr. Shashi Bhushan Kotwal
Internal Member

Dr. Vikram Singh
Internal Member

Prof. Amit Kant Pandit
Internal Member

Prof. Sumeet Gupta
Internal Member

Prof. Kumud Ranjan Jha
Internal Member

Prof. Rajeshwari Pandey
DTU, External Expert

Prof. Asok De
Internal Member

Dr. Anil Kumar Bhardwaj
HoD & Chairman, BoS