



SWARNANDHRA COLLEGE OF ENGINEERING AND TECHNOLOGY

(Autonomous)

Narsapur, West Godavari District, A.P. 534280

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

DATE	TIME	MODE	REFERENCE
18 May 2026	10:30 AM onwards	Online / Hybrid	R23 Regulation

1. PURPOSE OF REPORT

This report summarises the proceedings, discussions, decisions, and action items arising from the Board of Studies (BoS) meeting held on 18 May 2026 for the Department of Electronics and Communication Engineering. The meeting was convened specifically to review and approve the R23 Regulation VII and VIII Semester curriculum for UG programmes and to deliberate on related academic matters.

This document is prepared for official circulation to faculty members, department administrators, and other relevant stakeholders.

2. MEMBERS PRESENT

S.No	Member Name	Designation / Role
1	Dr. B.S. Rao	Chairman, Board of Studies
2	Dr. N. Murthy	Subject Expert
3	Dr. P. Rajesh Kumar	Subject Expert
4	Dr. K. Balamurugan	Subject Expert
5	Mr. V. Govinda Rao	Industry Expert
6	Faculty Members of ECE Department	Participants
7	Invited Academic Members	Observers / Participants

3. AGENDA OF THE MEETING

- Approval of R23 Regulation VII and VIII Semester Course Structure and Syllabus for UG Programmes.
- Discussion on Department Electives and Open Electives.
- Review of Cellular Mobile Communication and related advanced communication courses.
- Discussion on syllabus modifications and implementation feasibility.
- FDP planning on advanced technologies and research paper writing.

4. PROCEEDINGS

4.1 Welcome Address

Dr. B.S. Rao, Chairman of the Board of Studies, formally welcomed all members, subject experts, industry representatives, and faculty members to the meeting. He briefly outlined the agenda and the significance of timely curriculum approval under the R23 Regulation framework.

4.2 Presentation of R23 Curriculum Structure

Dr. B.S. Rao presented the proposed curriculum structure for VII and VIII Semester UG programmes under the R23 Regulations. Key highlights included:

- The VII Semester incorporates one core subject along with Department Electives, Open Electives, and internship components.
- The curriculum framework is aligned with university mandates and industry relevance.
- No major syllabus modifications were necessitated under R23 regulations; the structure was found to be largely compliant with existing academic standards.

4.3 Discussion on Cellular Mobile Communication Course

Dr. N. Murthy raised a significant pedagogical concern regarding the offering of specialised communication subjects — particularly Cellular Mobile Communication — to students from non-ECE departments who may lack the prerequisite foundational knowledge.

Dr. B.S. Rao addressed this concern by clarifying the distinction between course tiers:

- Open Elective courses are deliberately designed at a basic conceptual level, making them accessible to students from all departments.
- Advanced Department Electives are structured to maintain appropriate technical depth, catering specifically to ECE students with the necessary background.

The Board acknowledged this as a well-balanced approach that serves both interdisciplinary learning objectives and programme-specific rigour.

4.4 Discussion on Open Electives

The Board engaged in a broader discussion on the implementation of Open Elective courses as mandated by university regulations. Members concurred that the existing structure provides a healthy balance between interdisciplinary exposure and technical specialisation. No changes to the Open Elective framework were proposed.

4.5 Syllabus Modifications

The Board deliberated on the permissible extent of syllabus revisions. The following understanding was reached:

- Modifications of up to 20% of syllabus content may be incorporated where deemed appropriate and feasible.
- All modifications shall be subject to review of the final syllabus copies.
- Final approval shall rest with the Board of Studies prior to implementation.

4.6 FDP and Student Development Activities

The Board discussed the organisation of Faculty Development Programme (FDP) sessions and student awareness initiatives covering advanced technologies, research methodology, and research paper writing skills.

- Tentative dates proposed: 1st or 2nd June 2026.
- Dr. B.S. Rao and Dr. N. Murthy were identified as the primary coordinators for these sessions.

5. RESOLUTIONS PASSED

The following resolutions were formally adopted by the Board of Studies:

Ref	Resolution
R-01	The R23 VII and VIII Semester curriculum structure and syllabus for UG programmes were unanimously approved.
R-02	The proposed Department Electives and Open Electives were accepted as per university regulations.
R-03	Minor syllabus modifications up to 20% may be implemented after review and approval by the Board.
R-04	Advanced communication subjects shall continue maintaining technical depth and academic standards.
R-05	FDP sessions on advanced technologies and research paper writing shall be organised by the department.

6. ACTION ITEMS

No.	Action Item	Responsible Person	Timeline
1	Coordinate FDP session on advanced technology and research paper writing	Dr. B.S. Rao & Dr. N. Murthy	1st or 2nd June 2026
2	Review and update Open Elective syllabi up to 20% where feasible	Dr. B.S. Rao	After receipt of final syllabus copies
3	Submit revised syllabus copies for final approval	Chairman, BoS	After modifications

7. CONCLUSION

The meeting was conducted in a productive and collaborative manner. All agenda items were addressed comprehensively, and the Board reached consensus on the curriculum structure, elective framework, syllabus modification policy, and upcoming FDP initiatives.

The meeting concluded with a formal Vote of Thanks delivered by Dr. B.S. Rao, Chairman. Appreciation was expressed to all members, subject experts, the industry representative, and faculty participants for their valuable contributions and active engagement.

8. PREPARED & APPROVED BY

Prepared By:
Department of Electronics &
Communication Engineering

Signature: J. ENABHLOCH

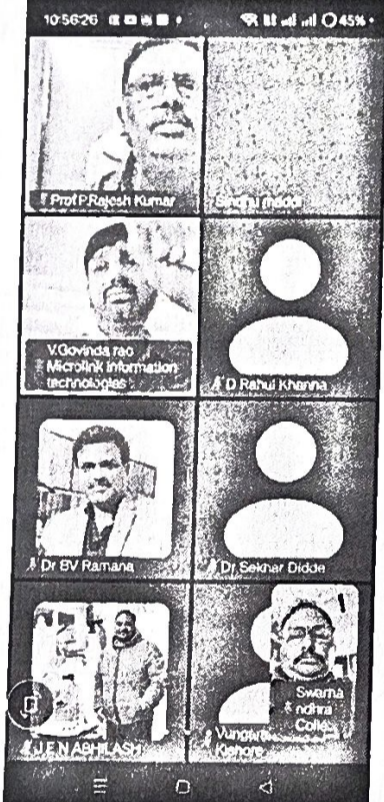
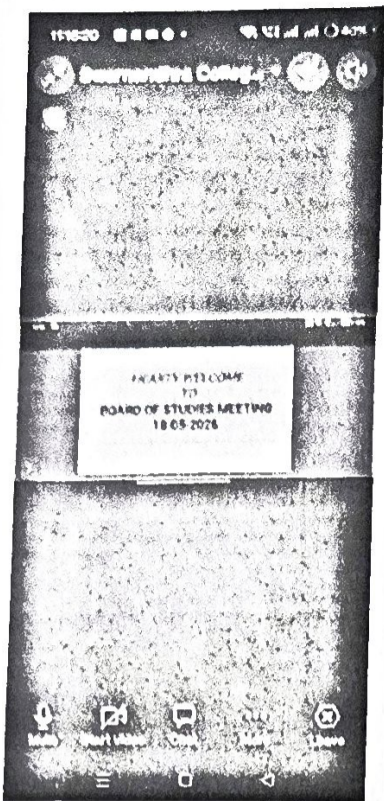
Approved By:
Dr. B.S. Rao
Chairman, Board of Studies

Signature: *[Handwritten Signature]*
18/5/26



CHAIRMAN
BOARD OF STUDIES
Department of ECE
Swarnandhra College of Engineering & Tech

ANNEXURE - II : Curriculum Presentation & Additional Participant Snapshots



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18/5/26

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