



**BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING**  
(Approved by AICTE, New Delhi & Affiliated to Guru Gobind Singh Indraprastha University, Delhi)  
(An ISO 9001:2015 Certified Institution)

A-4, Paschim Vihar, Main Rohtak Road, New Delhi - 110 063

**Department of Electronics and Communication Engineering**

**NOTICE**

Ref. No. BVCOE/ND/ECE/1142023-2024

Date: 18-09-2023

As per the university syllabus of 7th semester, all students have to attempt the paper code: **ETEC-457**, paper name: **Seminar**. Seminar topic should be on latest technologies and current trends. All students are requested to start work on seminar as per following guidelines.

1. Individual student needs to select a technical topic with approval from his/her minor project guide
2. The topic selected should consider the accomplishments of seminar COs to a maximum extent.
3. The topic(s) should have reference, from peer reviewed article from any referred journal.
4. Each student needs to submit the Seminar topic latest by 22/09/2023 in consultation with his/her minor project guide. The topic submission link would be shared by respective class advisors.
5. The students need to contact their guides regularly. Attendance would be monitored

Enclosed:

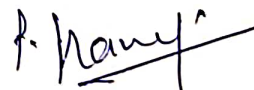
1. Course outcome of Seminar
2. Evaluation methodology of seminar.

Class Advisors

ECE1: Dr. Suman Yadav

ECE2: Ms. Annu Dabas

ECE3: Dr. Ruchi Sharma

  
Prof. Kirti Gupta  
HOD(ECE)

CC:

1. All concerned faculties
2. Notice Board
3. Website

**ETEC 457 – SEMINAR**

<b>Course Outcomes(COs) : At the end of the course, the student will be able to</b>			
<b>CO No.</b>	<b>Course Outcomes</b>	<b>Bloom's taxonomy</b>	<b>Bloom's Level</b>
CO-1	Acquire awareness on latest technologies and current trends in the field of electronics and communications engineering, and select area(s) of interest.	Remember, Understanding	1, 2
CO-2	Identify problem(s) in the selected area(s).	Apply	3
CO-3	Identify and understand the importance of the identified problem(s) in terms of its impact on society and environment	Understand, Apply	2, 3
CO-4	Analyze the available solution methodologies in the identified area(s) of interest.	Analyze	4
CO-5	Prepare the seminar report in the format prescribed by the department.	Design	6
CO-6	Evaluation of the presentation, on the basis of <ul style="list-style-type: none"><li>• presentation design</li><li>• non/verbal communication skills</li><li>• knowledge of the selected area</li></ul>	Evaluate	5

## **Internal Evaluation (40 marks)**

### **1. REVIEW 1 (20 marks)**

#### **CO addressed: CO1, CO2, and CO3**

The report submitted for evaluation of REVIEW 1 should address the following points:

- Studying current technologies and trends in select area(s) of interest
- Identify topic(s) of interest
- Analyze environmental and societal impact of selected problem

### **2. REVIEW 2 (20 marks)**

#### **CO addressed: CO4**

For evaluation of REVIEW 2, the student will submit a report based on the following criteria:

- Analysis of available solution methodologies for selected topic(s)
- Performance comparison of different solution methodologies

### **3. REVIEW 3 (60 marks)**

#### **CO addressed: CO5 and CO6**

The student will submit a seminar report based on prescribed format and give a power point presentation before an expert committee constituted by the concerned department, as per norms of the institute. The evaluation will be based on the following criteria:

- Presentation / PPT design
- Verbal communication skills / body language
- Knowledge of the selected area & interest generated amongst audience.
- Question - answer session

# BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, NEW DELHI

Department:-

Doc. No.: BV/FR/CC/0017

Date:-

Issue No.: 01

Academic Year:-

Date of Issue : 01<sup>st</sup> Jan, 2019

## SEMINAR EVALUATION

Session: \_\_\_\_\_

Branch: \_\_\_\_\_

Student's Name: \_\_\_\_\_

E No.: \_\_\_\_\_

Seminar Title: \_\_\_\_\_

Guide's Name: \_\_\_\_\_

### REVIEW 1 (20MM)

Date: \_\_\_\_\_

Marks	CO mapped	Excellent (18-20)	Good (15-17)	Satisfactory (10-14)	Marks obtained
Criteria					
Selecting research area	CO1				
Identify topic(s) of interest	CO2				
Analyzing impact of selected problem(s)	CO3				
					_____ / 20

### REVIEW 2 (20MM)

Date: \_\_\_\_\_

Marks	CO mapped	Excellent (18-20)	Good (15-17)	Satisfactory (10-14)	Marks obtained
Criteria					
Analysis of solution methodologies	CO4				_____ / 20
Performance comparison of different solutions					

### REVIEW 3 (60MM)

Date: \_\_\_\_\_

Marks	CO mapped	Excellent (55-60)	Good (50-54)	Satisfactory (45-49)	Marks obtained
Criteria					
Report documentation	CO5				
Presentation design and delivery		CO6			
Viva Voce					
					_____ / 60

Name of Panelist:

Total Seminar Marks obtained by student: \_\_\_\_\_/100

Date: \_\_\_\_\_

Coordinator's Name and Signature:

HoD's Name and Signature: