310249: Seminar and Technical Communication (Guidelines and Log Book) Third Year Computer Engineering

The year 2022 – 2023

Seminar ID:	
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Seminar Title: MOBILE JAMMER	
Seminar Guide: Prof. S.S. Kolte	

Area of the Seminar: APPLICATIONS OF COMPUTER



AISSMS COLLEGE OF ENGINEERING ज्ञानम् सकलजनिहताय



(Accredited by NAAC with grade A+)

DEPARTMENT OF COMPUTER ENGINEERING A.Y. 2022-23

Affiliated to **Savitribai Phule Pune University, Pune**

General Instructions

- **1.** Students should enter the correct information in the workbook.
- **2.** Get all entries verified by the respective seminar guide. No changes are to be made without the seminar guide's permission.
- **3.** Students should report to their respective guides as per the schedule and the visit log is to be maintained in the workbook.
- **4.** Follow all deadlines and submit all documents strictly as per prescribed Formats.
- **5.** The workbook should be produced at the time of all discussions and Presentations.
- **6.** The workbook must be submitted to the Seminar coordinator/ guide/ department / College after a Successful examination.
- **7.** All documents and reports are to be prepared in Latex only (All the formats specifications provided adhere to MS Word but are consequently applied to the final seminar report published using Latex)
- 8. Submit a hard as well as a soft copy as per guidelines

Record of Visit:

Sr. No.	Date Details of Discussion/ Remark		Signature of Guide/Seminar In charge
1.		Topic Finalization	
2.		Topic Finalization	
3.		Preparing a draft of the proposal for the seminar	
4.		Submission of Proposal	
5.		Preparing for presentation	
6.		Preparing for presentation	
7.		Seminar Report rough Draft Preparation	
8.		Seminar Report finalization	
9.		Seminar Report submission	
10.			

Paper Publication/ Participation at Conference:

Sr. No.	Name of Organizer	Date	Certificates/Prizes Won if any
1.			
2.			
3.			
4.			

Attach an attested copy of the certificate(s)

Rubrics:

A) Contents and Presentation:

Grade (Grade Point)	Excellent (10-9)	Very Good (6-8)	Fair (3- 5)	Poor (1- 2)
Parameter				
Slide Preparation				
Verbal Skills				
Confidence				
Eye Contact				
Contents				

B) Overall performance:

Grade (Grade Point)	Excellent (10-9)	Very Good (6-8)	Fair (3- 5)	Poor (1- 2)
Parameter				
Punctuality and Timely Completion				
Question and Answers				
Attendance and Active Participation				
Seminar Report				
Paper publication & presentation				

Report Documentation

Seminar Report Documentation

Report Code: CS-TE-Seminar 2022-2023 **Report Number:** 20CO038

Report Title: Mobile Jammers

Address (Details):

In this report, we have discussed why jammers are required, how it is made, different types of jammers, the Working of jammers, and their applications.

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Year: 2022 - 2023

Branch: Computer Engineering

Key Words: Jammer/Disabler Technology

Type of	Report	Report Checked	Guides Complete	Total
Report:	Checked By:	Date:	Name:	Copies:
FINAL			Prof. S. S. Kolte	

Abstract:

A GSM Jammer or cell phone jammer is a device that transmits a signal on the same frequency at which the GSM system operates, the jamming success when the mobile phones in the area where the jammer is located are disabled.

Communication jamming devices were first developed and used by the military.

Where tactical commanders use RF communications to exercise control of their forces, an enemy has an interest in those communications. This interest comes from the fundamental area of denying the successful transport of information from the sender to the receiver.

Nowadays mobile jammer devices or cell phone jammer software are becoming civilian products rather than electronic warfare devices, since with the increasing number of mobile phone users the need to disable mobile phones in specific places where the ringing of cell phones would be disruptive has increased. These places include worship places, university lecture rooms, libraries, concert halls, meeting rooms, and other places where silence is appreciated.