

NITTE MEENAKSHI INSTITUTE OF TECHNOLOGY

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Weekly Project Progress Report (Week No.)

Project Team Number: : 39

Date: From (Monday): 13/09/2021 To (Saturday): 18/09/2021

Title of the project:

Direction Finding in Airborne Electronic Warfare Systems

Progress for the week:

- 1) Team collaborated efforts to survey scientific papers (7) relevant to the project from IEEE/Springer/Elsevier
- 2) Found relevant books to read up on basic concepts in signal processing and radar signals
- 3) Performed basic coding experiments in MATLAB to enhance understanding of the concepts in Signal Processing
- 4) Met virtually with a scientist at DRDO to discuss and understand the proceedings of the project
- 5) Met virtually with the internal guide to understand the proceedings of the Phase 1 project presentation

Guide's Remarks:

1.

2.

Grade's Evaluation: (Please Tick)

| SL NO | Name | Signature of Students | | Outstanding | Good | Fair | Not Satisfactory |
|-------|-------------------|-----------------------|------------------------|-------------|------|------|------------------|
| 1 | Spandana I Shekar | | Performance: | | | | |
| | | | Attendance/Regularity: | | | | |
| 2 | Nikita Sharma | | Performance: | | | | |
| | | | Attendance/Regularity: | | | | |
| 3 | Rose Cherian | | Performance: | | | | |
| | | | Attendance/Regularity: | | | | |
| 4 | Khushi Ranganatha | | Performance: | | | | |
| | | | Attendance/Regularity: | | | | |

Date:

Guide's Name:

Guide's Signature