

PROGRAM BOOK FOR  
**SEMESTER INTERNSHIP**

Name of the Student: P. Mohan rao

Name of the College: Mrs. A.V.N college

Registration Number: 720130805308

Period of Internship: April-23 From: 20-04-23 To: 19-07-23

Name & Address of the Intern Organization

ANTAR DOT PVT. LTD,  
wing 1, innovation valley,  
IT sez, Rushikonda  
visakhapatnam

ANDHRA University

YEAR



# An Internship Report on

DOT (Embedded systems)

(Title of the Semester Internship Program)

Submitted in accordance with the requirement for the degree of

Bachelor of Science

Under the Faculty Guideship of

D. Santhosh Kumar

(Name of the Faculty Guide)

Department of

MECS MYS A.V.N college

(Name of the College)

Submitted by:

Pukkella Mohan Rao

(Name of the Student)

Reg.No: 72030805308

Department of computer science

MYS. A.V.N college

(Name of the College)

## Instructions to Students

Please read the detailed Guidelines on Internship hosted on the website of AP State Council of Higher Education <https://apsche.ap.gov.in>

1. It is mandatory for all the students to complete Semester internship either in V Semester or in VI Semester.
2. Every student should identify the organization for internship in consultation with the College Principal/the authorized person nominated by the Principal.
3. Report to the intern organization as per the schedule given by the College. You must make your own arrangements for transportation to reach the organization.
4. You should maintain punctuality in attending the internship. Daily attendance is compulsory.
5. You are expected to learn about the organization, policies, procedures, and processes by interacting with the people working in the organization and by consulting the supervisor attached to the interns.
6. While you are attending the internship, follow the rules and regulations of the intern organization.
7. While in the intern organization, always wear your College Identity Card.
8. If your College has a prescribed dress as uniform, wear the uniform daily, as you attend to your assigned duties.
9. You will be assigned a Faculty Guide from your College. He/She will be creating a WhatsApp group with your fellow interns. Post your daily activity done and/or any difficulty you encounter during the internship.
10. Identify five or more learning objectives in consultation with your Faculty Guide. These learning objectives can address:
  - a. Data and Information you are expected to collect about the organization and/or industry.
  - b. Job Skills you are expected to acquire.
  - c. Development of professional competencies that lead to future career success.
11. Practice professional communication skills with team members, co-interns, and your supervisor. This includes expressing thoughts and ideas effectively through oral, written, and non-verbal communication, and utilizing listening skills.
12. Be aware of the communication culture in your work environment. Follow up and communicate regularly with your supervisor to provide updates on your progress with work assignments.

13. Never be hesitant to ask questions to make sure you fully understand what you need to do your work and to contribute to the organization.
14. Be regular in filling up your Program Book. It shall be filled up in your own handwriting. Add additional sheets wherever necessary.
15. At the end of internship, you shall be evaluated by your Supervisor of the intern organization.
16. There shall also be evaluation at the end of the internship by the Faculty Guide and the Principal.
17. Do not meddle with the instruments/equipment you work with.
18. Ensure that you do not cause any disturbance to the regular activities of the intern organization.
19. Be cordial but not too intimate with the employees of the intern organization and your fellow interns.
20. You should understand that during the internship programme, you are the ambassador of your College, and your behavior during the internship programme is of utmost importance.
21. If you are involved in any discipline related issues, you will be withdrawn from the internship programme immediately and disciplinary action shall be initiated.
22. Do not forget to keep up your family pride and prestige of your College.

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## Acknowledgements

I am glad to render my thankful acknowledgement to the APSHE for giving this wonderful opportunity to us and I am also thankful to the Andhra university. I sincerely acknowledge to

Principal of Mrs A.V.M college for giving me an opportunity to work on this internship programme

I take to this opportunity to express my work on this internship programme and also I would like to thank Mr. D. Santhosh Kumar. Head of department computer science for motivating me

I would like to acknowledge my sincere thanks to the company ANTAR DOT for giving me the opportunity. ~~and~~ last but not the least, I thank one and all who have contributed their part in helping me in my endeavour to accomplish the object of this internship project.