

### Title of the Case Study

Name	Roll Number

#### **Group Number:**

Department of Computer Science and Engineering, Amrita Vishwa Vidyapeetham (Amrita University), Amritapuri Campus, Kollam

Guide: Bri Dhivvya

### **CONTENTS**

- PROBLEM DEFINITION
- ROLES AND RESPONSIBILITIES
- INTRODUCTION (say the social relevance of your case study if exist)
- LITERATURE REVIEW & RESEARCH GAP
- IMPLEMENTATION(mention what concept was tried simulator or emulator or in RaPi)
  - EXPERIMENTAL LABS (your steps and screenshot in following the tutorial)
- ABSTRACT(brief points about your contribution in analyzing/solving the problem in the assigned research paper)
- CONCLUSIONS & FUTURE WORK

### ROLES AND RESPONSIBILITIES

Sl No.	NAME	Roll Number	Responsibilities taken for this project	Contribution done for this project
1				
2				
3				

Date

### LITERATURE REVIEW (Research Paper/Articles)

Sl No	Title	Authors	Conference/Jou rnal/ Book/ Website, Year of Publication	Team member name who read this paper	Key points taken	Critical Gap observed

# Individual Literature review summary – Section of the paper

- Problem addressed in the paper
- Relevance of the paper for your case study
- Key points discussed in the paper [can be presented graphically]
- Limitations of this paper
- Research gap identified by you

## Implementation – Experimental setup

- You can either do some network topology design used in the paper in simulator
- You can also do some analysis, if possible in existing machine/deep learning models or statistical inference
- You can also implement certain part of communication between two nodes using socket programming

### Abstract

 Make sure that you report your work including the little implementation that your team tried and not the abstract of the given research paper

### Conclusion and Future works

 Mention the future scope of this work and each of the team members interest.

### **Reference Materials**

Sl No.	Title	Roll Number & Name	Type of Resource	Publisher Organisation	Key Fields
1			Blog/ Customer Case Study		
2			Blog/ Customer Case study		
3			Blog/ Video		