

SCHOOL OF INFORMATION TECHNOLOGY AND ENGINEERING

Winter Semester – 2022-23

Course Name: Network and Information Security

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General Instructions for preparation of J-Component FINAL PROJECT REPORT.

The project report should be minimum 20-30 pages.

The front page content should be as follows:

- **Project title**
- **Name with registration number**

Guided by Faculty name with Designation

- **Course title and code**
- **University Logo**

The report should have the following components

- **Abstract**
- **Introduction**
(**Description written related to background of your proposed work,**
Motivation to take this project,
Issues identified with the existing system,
Contributions of your proposed work)
- **Related Work or Literature Survey** (Description related to the citation of the existing documents/papers related to your problem. **Atleast 10 to 15 papers.**)
- **Proposed System**

Description related to the following:

- **Overview**
- **System Architecture**
- **Functional Architecture**
- **Modular design**(For each module algorithm/flow diagram/activity diagram with description)
- **Innovative idea in your project** (i.e, In what way your project has more features when compared to the existing work)

☐ **Implementation Details and Analysis**

- Software details and Screen shots with respective Description
- Test cases and Analysis in terms of Table of Graph
- Performance Analysis (if applicable compare to existing system)
- Sample Code

☐ **Conclusion and Future Work**

☐ **References**

Note: Every Figure has to be labelled with Figure numbers. Each Figure has to be referred inside the document content with relevant description about the figure. Screen shots also given with Figure numbers and labels

Details to be added in the ppt:

- 1. Title Slide – Title of the project with team member's name**
- 2. Problem Statement**
- 3. Literature Survey – Comparison of various papers taken for study**
- 4. Dataset Description**
- 5. Implementation Details – (Special Hardware (if required), IDE used for development, Algorithms used, inbuilt modules if used)**
- 6. Demo – Output Screenshots to be added**
- 7. Partial Results – Parameters taken for consideration**