## Computer Communication & Networks

### DA - 1 & 2

Marks: 20 marks

Due Date: 12 April 2024

### Instructions

- 1. **Reading:** Read the research paper thoroughly and take comprehensive notes.
- 2. **Report Writing:** Prepare a report analyzing the key aspects of the research paper. Your report should be approximately (6 8 pages) in length.
- 3. **Focus:** Focus on addressing the following points in your report, addressing each equally for comprehensive analysis:

#### a. Introduction:

- i. Briefly introduce the research topic and highlight the paper's relevance.
- ii. Briefly explain the research question(s) or hypothesis(es) being investigated.
- iii. Provide necessary background information without repeating the paper's details.

## b. Methodology:

- i. Describe the research methods used, including procedures, and performance analysis techniques.
- ii. Evaluate the appropriateness and effectiveness of the chosen methods for the research question(s).

#### c. Results:

i. Summarize the key findings of the research, supported by data and evidence from the paper. Include relevant statistics where appropriate.

#### d. Discussion:

- i. Interpret the findings, explaining their significance and meaning within the context of the research question(s).
- ii. Relate the findings to existing literature and identify any connections or discrepancies.
- iii. Address any limitations of the study and their potential impact on the findings.

### e. Conclusion:

- i. Briefly summarize the main points of the paper and emphasize the significance of the research findings.
- ii. Conclude the report with the understanding of the paper's contribution to the field.
- f. *Citation*: Use proper citations wherever needed.

## Mark Distribution

Criteria	Mark Distribution	Description	
Understanding of the paper key	5 marks	Demonstrates clear and accurate understanding of the	
concepts		paper's key points, research question(s), and findings.	
Report Structure and	3 marks	Report is well-organized, follows a logical progression	
Organization		of ideas, and uses clear headings and subheadings.	
Analysis and Interpretation	5 marks	Provides insightful analysis of the research findings,	
		relating them to existing literature and addressing	
		limitations of the study.	
Writing Style and Clarity	3 marks	Writing is clear, concise, and grammatically correct with	
		professional academic language.	
Discussions	4 marks	Relate the findings to existing literature and identify any	
		connections or discrepancies and address any limitations	
		of the study and their potential impact on the findings.	

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