

## UNIVERSITY OF SRI JAYEWARDENEPURA

Faculty of Technology

Department of Information and Communication Technology

ITS4202- Emerging Technologies

## <u>Assignment -II (Group Assignment)</u>

Deadline: 27th of January 2025

**Requirement:** Manual Summarization and research gap Identification. You are not allow any AI-assisted methods (e.g. chatGPT)

## Instruction

- 1. Make your group and register in the following google file.
  - As same instruction given in the LMS under Topic 8.
    (https://docs.google.com/forms/d/e/1FAIpQLSeEaaTS89vdcE5JkuaDJoDCNAs3qShm6f Y\_II7U6Nc0qsyruQ/viewform?usp=header)
  - Maximum four (4) members in the group.
- 2. Select Three (3) journal papers in same filed.
  - The papers should be from reputable sources (e.g., IEEE, Springer, Elsevier) and should vary in scope but related to Information and Technology or application (e.g., AI, blockchain, IoT, quantum computing, etc.).
  - Paper must be published in the last 10 years.
  - Divide the reading workload among group members.
- 3. Summarize the Research
  - Extract key points: objectives, methodology, findings, and conclusions.
  - Identify key contributions and limitations of each paper.
- 4. Identify Research gaps
  - Compare the findings across the three papers.
  - Discuss missing elements, unexplored areas, or opportunities for further study
- 5. Make the report less than or equal two page (less than 1500words).
- 6. Divide the workload among group members and add extra one page describing the individual contribution.