

COURSE PROJECT SCSR2043 OPERATING SYSTEM

Each group needs to prepare either; a) an animation, b) visualization, or c) simulation through program

The group (maximum members are 4) need to propose a real-world application as a case study like hotel

Students may use

a) any animation / presentation tools such as Adobe Animate, PowerPoint, Prezi, video editors, etc.

OR

b) any programming language for coding the simulation or visualization the algorithm ■ implementation.

Table 1 Topics

IMPORTANT DATES

Budget your time wisely for the team project. Plan a time-table for your project and take pains to observe

Proposal Submission: (4-Nov-2024)

1. the executive summary and project flowchart

Final submission: (in Week 14)

1. Link name of Demo Video: YOUTUBE ■ 2. Project Report.

PRESENTATION GUIDELINES

Plan to give a 10 ... 15 - minutes of presentation, with time for presentation and discussion.

Presentations should be self-contained, and should be clear and precise. Briefly introduce the topic, how

ASSESSMENT

The project contributes 15% to course grade. Assessment is done in two aspects:

1. Implementation (10) ■■i. ■ Correctness (3) ■■ii. ■ Completeness (3) ■■iii. ■ Choice of data input (1)

2. Presentation (10) – contribute 5% to course grade ■i. ■ Organization (3) ■■ii. ■ Presentation (4) ■■i

Presentation Rubric

GENERAL GUIDELINES

1. Check your animation or programming if it portrays the right concept. 2. Check grammar and spelling

3. Do not plagiarize

NOTE: Plagiarism is stealing or passing off the ideas or words of another as one's own -- using material