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e) Each student is required to make self and peer evaluation in accordance with a format. This is a confidential document between the students submitting the assignment and the faculty member.

Group Presentation

Most professional courses train their students in developing presentation skills. All the members of the syndicate are expected to share the presentation of the assignment executed by them. They shall be prepared to answer queries raised by the students as well as the faculty members. The students may correct the error committed by them while submitting the assignment at the presentation stage.

Group Project

This activity is also aimed at developing the culture of teamwork. The team members shall get together to decide at the share of the work. Each member of the team gathers the desired data, which is integrated together to form the project.

The project report is evaluated for the following:

a) Statement of the problem / issues (correctness / quality).
b) Research on existing practices, if any, and their critical analysis, highlighting their advantages and defects.
c) Suggested Solutions, analysis, correctness, practicability, use of technology and application of statistical tools.
d) Presentation, clarity of concept, quality of presentation (Slide / Power point presentation / OHP Film), ability to respond to queries, etc.
e) Recommendation.

The evaluation is made on the basis of the project report and presentation.

End Semester Examination

These examinations are conducted in the usual manner. Each student is expected to meet the attendance requirement of 75% in aggregate.

A computer system is basically composed of four major parts, which include the hardware, operating system, applications, and users. The **operating system** governs the hardware, handles resource allocation, and shields the applications from having to directly know what the hardware is doing. The **kernel** of the operating system is the part that is always running, and is required for the operating system to be operational. The **goals**

of the operating system are to make the computer convient for the users and to make efficient use of computer resources.

Important Terms used in Operating Systems:
Device driver -

llows the operating system to control the operation of a single given device

Utilization - the amount of time the processor spends doing work. Most computers are attempting to gain a higher processor utilization to maximize the use of the equipment.

Resident Monitor - a program developed to handle job sequencing. This program is always running.

Overlapped I/O - the concept that I/O functions should be handed off to a secondary processor to handle while the main computer continues on doing important work.

sequential access - access to data in the exact same order it was written

random access - access to data in any order at any given time

spooling - **s**imultanous **p**eripheral **o**peration **o**n-**l**ine

multitasking - the ability to switch between many tasks rapidly to keep CPU utilization high, and allow multiple processes to run.

parallel processing - a system with multiple processors in a tightly coupled organization. The ratio of speed increases is always less than 1:1 due to overhead.

graceful degradation - the ability of a computer to continue to operate (thought less efficiently) with part of the machine not operating.

symmetric multiprocessing - multiple processors all running the same operating system and communicating with each other to increase processing speed.

assymmetric multiprocessing - multiple processors controled by a single processor, to keep the single processor running at high utilization. This is very common and used in I/O controllers.

distributed systems - multiple computers linked together in a loosely coupled configuration with the intention of sharing resources, increasing speed, increasing reliability, and allowing communications. A network is an example of this configuration.

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