

First Term Examination

Time: - 90 minutes

Fundamentals of Computing

M.M- 30

Question no. 1 is compulsory for all, attempts any two more question from remaining.

All questions carry equal marks.

Q1. From the following sub sections, attempts any five.

- A). What are the differences between DOS Internal and External commands?
- ✓B). Explain the importance of Cache memory?
- ✓C). How can you categorized software's, explain in brief with suitable examples?
- D). Why disk partition is a necessary exercise?
- ✓E). Write the suitable differences between RAM and ROM?
- ✓F). What is a primary memory and why it is called primary memory?

✓Q2.) (A) Explain the architecture of linux , also elaborate its' file system?

(B) Categorized printers, and explain any two printers in detail?

Q3). (A) With the help of a some suitable functioning methods, write in brief about Window 2000 and Window NT?

(B) Write in step by step about installation of rpm? Also tell about the different flavours of linux?

✓Q4). (A) With the help of suitable diagram explain five components of a computer system?

(B) Explain any five DOS Internal and External commands?