



RF-1823

First Year B. C. A. (Sem. II) Examination

April / May – 2010

Introduction to Operating System

(New Course)

Time : 3 Hours]

[Total Marks : 70

Instruction :

(1)

নীচে দ্রষ্টব্যে নিশানীবাণী বিগতো উত্তরবলী পর অবশ্য লખবী.
Fillup strictly the details of signs on your answer book.

Name of the Examination :

F. Y. B. C. A. (Sem. 2)

Name of the Subject :

Introduction to Operating System (New)

Subject Code No. : **1 8 2 3** Section No. (1/2.....) : **Nil**

Seat No. :

Student's Signature

- (2) Do not interchange questions
- (3) Give example wherever **necessary**.
- (4) Figures on the **right** side indicate marks.

1 Answer the following : (any seven)

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- (1) Explain different file types
- (2) Which command is used to check your current directory in Unix?
- (3) Write two commands of Unix to create. Give example.
- (4) What do you mean by multiuser system? Give example of it.
- (5) What is source file?
- (6) What is WMI control?
- (7) What is the goal of operating system?
- (8) List out event viewer log events
- (9) What is the difference between kernel and shell ? List any two shell.

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[Contd...

- 2 Answer the following : (any **three**) 18
- (1) Discuss the advantages and disadvantages of batch processing over multiprogrammed.
 - (2) Explain any six security policy options of windows.
 - (3) Explain different access methods of file.
 - (4) Explain event properties of windows.
- 3 (a) Explain following commands : (any **four**) 8
- (1) diff
 - (2) chmod
 - (3) move
 - (4) IS
 - (5) date.
- (b) Explain structure of unix operating system. 5
- OR**
- (b) Explain different operation performed on file. 5
- 4 Write short notes : (any **five**) 25
- (1) File system architecture
 - (2) Real Time System.
 - (3) Storage utility of windows
 - (4) Device manager
 - (5) Features of unix
 - (6) Event viewer.
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