

## SLAYBUS (Topic wise bifurcation of marks)

Objective type questions of 100 marks

S. No.	Topic	Marks
1.	General Aptitude	10
2.	Reasoning Ability	10
3.	Current Affairs	10
4.	Open Source Concepts	10
5.	Open Office	10
6.	Networking Concepts & Internet	10
7.	Computer Fundamentals (Hardware & Software)	10
8.	C Programming	10
9.	Software Engineering	10
10.	Linux Commands	10
<b>Total</b>		<b>100 Marks</b>

### SAMPLE QUESTIONS:

**1. Which class of IP address has the most host addresses available by default?**

- a) A
- b) B
- c) C
- d) A and B

**2. A hard disk is divided into tracks which are further subdivided into:**

- a) Clusters
- b) Sectors
- c) Vectors
- d) Heads

**3. to exit the Impress:**

- a) control+Q
- b) control+N
- c) control+P
- d) None of these

**4. Each IP Packet must contain?**

- a) Only Source address
- b) Only Destination Address
- c) Source and Destination Address
- d) Source or Destination Address

**5. How many layers are in the TCP/IP Model?**

- a) 4 Layers
- b) 5 Layers
- c) 6 Layers
- d) 7 Layers

**6. Which command is used to list the files and directories?**

- a) ls.
- b) ls -l
- c) ls -a
- d) none of these

**7. Which form of software development model is most suited to a system where all the requirements are known at the start of a project and remain stable throughout the project?**

- (a) Waterfall model
- (b) Incremental model
- (c) Evolutionary model
- (d) Spiral model

**8. In which file format Document is saved?**

- a) .jpg
- b) .odp
- c) .odt
- d) None of these

**9. Which of the following below is a valid C keywords?**

- a) Int
- b) Null
- c) Integer
- d) Both c & d

**10. If you copy the formula =\$B38 into another cell, the result will be?**

- a) The column part will remain the same
- b) The row part will remain the same
- c) Both the column and row will remain the same
- d) Both will change