

- c) File
d) Icon
- (ix) What are the two types of monitors?
a) CRT and LCD
b) CRT and DVD
c) DVD and VCD
d) DVD and LCD
- (x) Basic Architecture of computer was developed by
a) Bill Gates
b) John Von Neumann
c) Barry Boehm
d) Steve Jobs
- (xi) Which of the following computer languages is used for artificial intelligence?
a) FORTRAN
b) PROLOG
c) C
d) COBOL
- (xii) The tracks on a disk which can be accessed without repositioning the R/W heads is
a) Surface
b) Cylinder
c) Cluster
d) All of these
- (xiii) Which part interprets program instructions and initiates control operations?
a) Input
b) Storage unit
c) Logic unit
d) Control unit
- (xiv) The binary system uses powers of
a) 2
b) 10
c) 8
d) 16
- (xv) A computer program that converts assembly language to machine language is.....
a) Compiler
b) Interpreter
c) Assembler
d) Comparator

Group-B

(Short Answer Type Questions)

3 x 5=15

2. Explain searching in Excel (3)
3. Explain Page break (3)
4. Define Software (3)
5. Describe Operating system (3)
6. Compare between RAM and ROM (3)
- OR**
- Compare between Static Ram and Dynamic Ram (3)

Group-C

(Long Answer Type Questions)

5 x 6=30

7. Explain online data (5)
8. How does the email system work, and what are its key components and processes? (5)
9. How do you perform a search or lookup operation within Microsoft Excel to locate specific data? (5)
10. Define difference between Data Analysis and data manipulation (5)
11. Discuss the difference between Excel's SUM and AVERAGE functions. Provide scenarios where each function would be more appropriate to use, and explain why. (5)
12. Compare between Intranet and Extranet (5)
- OR**
- Compare switch and bridge (5)
