

COMMON QUESTION PAPER
QUARTERLY EXAMINATION

ISMART : 6
SUB: COMPUTER SCIENCE

TIME: 1½ HOURS
MAX. MARKS: 60

10 X 1 = 10

I. FILL IN THE BLANKS

1. A Word processor is a _____.
2. The paragraph dialog box has _____ tabs in it.
3. Formatting tool bar is found below the _____ tool bar.
4. Deci means _____.
5. LSB stands for _____.
6. MS DOS is an example for _____ Operating System.
7. A _____ Operating System is an extension of NOS.
8. The user can enter the data through the _____ device.
9. Super computer is the most _____ of all computers.
10. Micro computers are specially designed for an _____ user.

5 X 1 = 5

II. MATCH THE FOLLOWING

- | | | |
|-------------------------|---|---------------------|
| 1. Multilingual feature | - | Password |
| 2. (4AB) ₁₆ | - | Windows XP |
| 3. Security | - | Computer Component |
| 4. Multi User OS | - | Hexadecimal |
| 5. CPU | - | Different languages |

5 X 1 = 5

III. STATE TRUE OR FALSE, IF FALSE GIVE JUSTIFICATION

1. The default margin setting is 7.9" for all the four sides.
2. The background tab helps to set the background color for the text.
3. Binary number system uses two symbols 0 and 1.
4. The base value of Octal number system is 16.
5. $2^4 = 8$.

3 X 1 = 3

IV. EXPAND THE FOLLOWING

- | | | |
|--------|----------|--------|
| 1. PDA | 2. MSDOS | 3. WHP |
|--------|----------|--------|

2 X 1 = 2

V. GIVE TWO EXAMPLES FOR THE FOLLOWING COMPUTER TYPES

- | | |
|-----------|-----------|
| 1. Hybrid | 2. Analog |
|-----------|-----------|

5 X 1 = 5

VI. GIVE THE KEYBOARD SHORTCUT FOR THE FOLLOWING

- | | | |
|---------------|-----------------|------------|
| 1. Left align | 2. Center align | 3. Justify |
|---------------|-----------------|------------|
4. To move the cursor to the beginning of the line
 5. To move the cursor to the end of the document

8 X 3 = 24

VII. ANSWER THE FOLLOWING (ANY EIGHT)

1. What is the use of page tab?
2. How will you resize a picture?
3. Convert the Decimal number (6)₁₀ to binary.
4. Convert the Binary number (10001011)₂ to decimal.
5. Convert the Octal number (447)₈ to decimal.
6. Define an Operating System.
7. Write a note on Network OS.
8. Define a Computer.
9. What are the basic functions of a computer?
10. Differentiate Analog and Digital computers.

1 X 6 = 6

VIII. ANSWER IN DETAIL (ANY ONE)

1. Give a brief description on Paragraph formatting.
2. Write a short note on a) RTOS b) Mobile OS