

**Computer Organization**  
**Keys**  
**Set-1**

**I. Choose the correct alternative:**

1. 1
2. 2
3. 3
4. 1
5. 1
6. 1
7. 1
8. 1
9. 1
10. 3

**II. Fill in the Blanks:**

11. 16
12. microprogramming
13. micro operations
14. 5.625
15.  $A/(B-(C*(D+E)))$

**III. True/False statements:**

16. True
17. False
18. False
19. False
20. False

## Set-2

### I. Choose the correct alternative:

1. 1
2. 2
3. 1
4. 2
5. 2
6. 1
7. 1
8. 1
9. 1
10. 1

### II. Fill in the Blanks:

11. register transfer language
12. microprogramed
13.  $r^n - N$ .
14.  $A/(B-(C*(D+E)))$
15. 0000

### III. True/False statements:

16. True
17. False
18. False
19. True
20. False

## Set-3

### I. Choose the correct alternative:

1. 1
2. 4
3. 1
4. 1
5. 1
6. 3
7. 4
8. 4
9. 4
10. 4

### II. Fill in the Blanks:

11. 16
12. 0110
13. 0010
14. program counter
15. accumulator

### III. True/False statements:

16. False
17. False
18. False
19. False
20. False

## Set-4

### I. Choose the correct alternative:

1. 1
2. 1
3. 1
4. 2
5. 2
6. 3
7. 3
8. 1
9. 1
10. 2

### II. Fill in the Blanks:

11. kn
12. 2 to the power of  $2^n$
13. stack pointer
14. accumulator
15. control memory

### III. True/False statements:

16. True
17. False
18. False
19. False
20. True

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