

Code No: 05210505

Set No. 1

**COMPUTER ORGANIZATION
KEYS**

I Choose the correct alternative

1. A
2. B
3. B
4. D
5. A
6. A
7. A
8. A
9. A
10. B

II Fill in the blanks

11. programmed I/O.
12. 4
13. Translation lookaside buffer
14. Redundant Arrays of Independent inexpensive Disks
15. 12

III True (or) False Statement

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

Code No: 05210505

Set No. 2

**COMPUTER ORGANIZATION
KEYS**

I Choose the correct alternative

1. D
2. D
3. D
4. A
5. A
6. A
7. A
8. A
9. B
10. A

II Fill in the Blanks

11. Universal asynchronous receiver transmitter
12. Direct memory access
13. $N/2x(\log_2n)$
14. Totality of auxiliary memory
15. Pipelining

III True (or) False Statement

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

Code No: 05210505

Set No.3

**COMPUTER ORGANIZATION
KEYS**

I Choose the correct alternative

1. D
2. B
3. D
4. C
5. B
6. A
7. D
8. A
9. A
10. A

II Fill in the Blanks

11. $\log_2 n$
12. Content addressable memory
13. Modem
14. Asynchronous transfer
15. Direct memory access

II True (or) False Statement

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

Code No: 05210505

Set No. 4

**COMPUTER ORGANIZATION
KEYS**

I Choose the correct alternative

1. B
2. A
3. B
4. C
5. A
6. A
7. A
8. A
9. B
10. D

II Fill in the blanks

11. Virtual memory
12. $n/2$
13. synchronous
14. vectored
15. locality of reference

III Fill in the blanks

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