- 01 Computer Organization Architecture in Hindi Video
- 02 Booths multiplication algorithm in Hindi Video | Flow Chart | Numerical problems...
- 03 Memory hierarchy in Hindi Video | Level 0,1,2,3,4
- 04 What is CPU in Hindi Video | COA
- 05 Generation of computer in Hindi Video
- 06 Characterstics of computer in Hindi Video
- 07 Limitations of Computer in Hindi Video | COA
- 08 Software in Hindi Video | System | Application | Programming | COA
- 09 Describe the Von Neumann Model and explain the functioning of its components | COA previous years...
- 10 Bus Structure in Hindi Video | Address bus | Data bus | Control bus | System Bus
- 11 Addressing modes in Hindi video
- 12 Explain various types of addressing modes in Hindi video | COA previous years
- 13 What is function of control unit? Differentiate hardwired and microprogrammed units in Hindi video
- 14 Take suitable examples and explain 1's and 2's complement of binary numbers in Hindi video
- 15 What do you understand by micro-operation? List types of micro-operation and explain them in Hindi video
- 16 What are the different categories of 8085 instruction set. Give suitable examples for each class in Hindi video
- 17 With the help of suitable diagrams explain simplex, half duplex and full duplex transmission in Hindi video
- 18 What is Register Transfer Language (RTL) | COA Previous Years in Hindi video
- 19 What is cache memory? Explain followings. i) Hit ratio ii) Average access time in Hindi video
- 20 What is pipelining? | COA Previous Years in Hindi video

- 21 Explain 3 techniques of Cache Mapping and explain them in Hindi video
- 22 Explain the working of following CPU registers: i) MAR ii) MDR iii) AC iv) IR v) PC in Hindi video
- 23 Page replacement algorithm FIFO, LRU prob 01 | COA Previous Years in Hindi video
- 24 Perform arithmetic operations with binary numbers and negative numbers in signed 2's in Hindi video
- 25 What is Instruction Cycle? Fetch, Indirect. Execute, Interrupt | COA previous years in Hindi video
- 26 Differentiate between RISC and CISC | COA previous years in Hindi video
- 27 Explain the Memory Hierarchy in short. | COA previous years in Hindi video
- 28 What is Memory Organization ? | COA previous years in Hindi video
- 29 Differentiate between Simultaneous and Hierarchical Access Memory Organizations in Hindi video
- 30 Write short note on Direct Memory Access (DMA) | COA previous years in Hindi video
- 31 Difference between register direct and register indirect mode addressing modes in Hindi video
- 32 Difference between direct and indirect addressing modes in Hindi video
- 33 Difference between Immediate and Direct addressing mode in Hindi video
- 34 Difference between Immediate and indirect addressing mode in Hindi video
- 35 Assembly language program | Find the output | COA in Hindi video
- 36 Assembly Language Programming lec 01 in Hindi video
- 37 Direct mapping in cache memory technique | Practise problems in Hindi video
- 38 Addition subtraction program in assembly language programming Lec02 in Hindi video
- 39 Variables in Assembly Language Programming in Hindi video
- 40 Array in Assembly Language Programming in Hindi video

- 41 DUP operator in Array in Assembly Language Programming
- 42 Library in Assembly Language Programming in Hindi video
- 43 RGPV PYQ: How many 128X8 memory chips are needed to provide a memory capacity of 4096X16 in Hindi video
- 44 Instruction cycle in Computer Organization | Use of registers |
 Fetch,Indirect,Execute,Interrupt in Hindi video
- 45 Top 500 Computer Organization architecture MCQ for GATE, NET, ISRO, KVS, NVS, PGT, DSSSB | SET 01 in Hindi video
- 46 Top 500 Computer Organization architecture MCQ for GATE, NET, ISRO, KVS, NVS, PGT, DSSSB | SET 02 in Hindi video