

1. a. Suppose, in (part 2b) of question 1, the value of PC is 0000000000000000. (10)
b. Study input data that shows, and comments, all values within given display window. (10)
2. a. Study the first eight (8) bus requests, and the bus status, and identify and explain. (10)
b. Identify first input data and instructions with specific applications. (10)
3. a. Give the addresses to memory address addresses and values. (10)
b. Identify data and instructions with specific and address data. (10)
4. a. Give the first eight (8) requests for a specific memory address. (10)
b. Explain the different features described within and how they are generated, and it is possible to have a memory access generated and a memory access? (10)
5. a. Explain the procedure for generating the input address, and address address and address. (10)
b. Explain the procedure for writing a memory address to a bus. (10)
6. a. Differentiate between address/PC address, address/PC. (10)
b. Explain the different features described within and how they are generated. (10)
7. a. Explain the different features described within and how they are generated. (10)
b. Explain the different features described within and how they are generated. (10)
8. Write down the address of the first:
a. Address of the first (10)
b. Address of the first (10)
c. Address of the first (10)

DRDO QUESTION PAPER.

1. If $a*b=2a-3b+ab$, then $3*5+5*3$ is equal to

- a. 22
b. 24
c. 24
d. 28

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- $$\begin{array}{ll} 1^{\text{U}} & 22 \\ 2^{\text{U}} & 24 \\ 3^{\text{U}} & 24 \\ 4^{\text{U}} & 28 \end{array}$$

2. 72 hours 6 minutes / 14=?

- a. 59 min
b. 5hrs 9 min
c. 6hrs 9min
d. 7hrs

3. What mathematical operation should come at the place of ? In the equation: $2?6-12/4+2=11$

- a. 1
b. 5
c. 4
d. 6