1. 1 Select appropriate choices for Automatic parallelism in modern machines at various levels
2. Bit level parallelism
3. Instruction level parallelism
4. Memory system parallelism
5. OS parallelism
6. Option 1 and 2
7. Option 3 and 4
8. Option 1 and 3
9. **All of these**

Q. 2 Choose appropriate option about shared memory

1. No explicit send/receive, write shared memory address

2. Communication cost is low but required discipline

3. Far more scalable

4. Requires coordination to prevent corrupting memory

A. Option 1 is true and 2 is false

**B. Option 1 is true and 3 is false**

C. Option 3 and 4 are correct

D. All options are correct