

ONGC Exam Paper-2010 for Mechanical Engineer

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*****Year 2010-ONGC Exam Paper-2010 for Mechanical Engineer*****

1 During the execution of a CNC part program block NO20 G02 X45.0 Y25.0 R5.0 the type of tool motion will be

- A) circular interpolation — clockwise
- B) circular interpolation — counterclockwise
- C) linear interpolation
- D) rapid feed

Answer : (A)

2 A component can be produced by any of the four processes I, II, III and IV. Process I has a fixed cost of Rs. 20 and variable cost of Rs. 3 per piece. Process II has a fixed cost Rs. 50 and variable cost of Re. 1 per piece. Process III has a fixed cost of Rs. 40 and variable cost of Rs. 2 per piece. Process IV has a fixed cost of Rs. 10 and variable cost of Rs. 4 per piece. If the company wishes to produce 100 pieces of the component, from economic point of view it should choose

- A) Process I
- B) Process II
- C) Process III
- D) Process IV

Answer : (B)

3 In an interchangeable assembly, shafts of size $25.000+0.040$ mm mate with holes of size $25.000+0.020$ mm. The maximum possible clearance in the assembly will be

- A) 10 microns
- B) 20 microns
- C) 30 microns
- D) 60 microns

Answer : (D)

4 A company has two factories S1, S2 and two warehouses D1, D2. The supplies from S1 and S2 are 50 and 40 units respectively. Warehouse D1 requires a minimum of 20 units and a maximum of 40 units. Warehouse D2 requires a minimum of 20 units and, over and above, it can take as much as can be supplied. A balanced transportation problem is to be formulated for the above situation. The number of supply points, the number of demand points, and the total supply (or total demand) in the balanced transportation problem respectively are

- A) 2, 4, 90
- B) 2, 4, 110
- C) 3, 4, 90
- D) 3, 4, 110

Answer : (C)

5 An incompressible fluid (kinematic viscosity, 7.4×10^{-7} m²/s, specific gravity, 0.88) is held between two parallel plates. If the top plate is moved with a velocity of 0.5 m/s while the bottom one is held stationary, the

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