

SECTION - C
NUMERICAL ABILITY

Choose the correct answer:

1. The H.C.F. and L.C.M. of two numbers are 8 and 48 respectively. If one of the numbers is 24, then the other number is
a) 48 b) 36 c) 24 d) 16 e) None of these

2. 10 men can complete a piece of work in 15 days and 15 women can complete the same work in 12 days. If all the 10 men and 15 women work together, in how many days will the work get completed ?
a) 6 b) $7\frac{2}{3}$ c) $6\frac{2}{3}$ d) $6\frac{1}{3}$ e) None of these

SECTION - D
REASONING ABILITY

Choose the correct answer:

1. Jayesh is taller than Ramesh who is shorter than Nandu. Satish is taller than Vinod but shorter than Ramesh. Nandu is shorter than Jayesh. Who is the tallest ?
a) Jayesh b) Nandu c) Ramesh d) Vinod e) Satish

2. Consider 5 people A, B, C, D and E, each having different age. A is younger than only B. C is older than D. D is not the youngest. Who amongst the following are older than C?
a) Only A and B b) Only E, B and A c) Only A and E
d) Only E and B e) None of these

SECTION – E
SUBJECT BASED (TECHNICAL QUESTIONS)

Choose the correct answer:

1. A rescue operator needs to know:
 - a) About the location of equipments and facilities for rescue
 - b) About the people
 - c) About the building
 - d) About the fire

2. Fires caused due to defect in electrical equipment is:
 - a) Open fire
 - b) Naked lights
 - c) Electrical fires
 - d) Forest fire

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