

Sample Test

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HAMDARD UNIVERSITY KARACHI- ISLAMABAD CAMPUS

Hamdard Institute of Management Science

Section- B

(ENGLISH)

Direction: Each of the following statements has one or two blanks. Choose the word or phrase for each blank that best fits the meaning of the statement in this entity.

Please circle the best options.

1. The horror movie scared them out of their _____.
 - A. Wits
 - B. Seats
 - C. Lives
 - D. Skin
2. Rice is the _____ food of Asians.
 - A. Staple
 - B. Sole
 - C. Main
 - D. Essential
3. His opponents were no _____ for him.
 - A. Challenger
 - B. Equal
 - C. Competition
 - D. Match
4. His ideas were ahead of his _____. No one took them seriously.
 - A. Era
 - B. Time
 - C. Period
 - D. Age
5. The girl was so embarrassed that she turned as red as a _____.
 - A. Rose
 - B. Beetroot

- C. Lipstick
D. Carrot
6. They dared not play the fool because their teacher was watching them like _____
- A. A hawk
B. A dove
C. An eagle
D. An owl
7. It is better to be safe than _____
- A. Sad
B. Sorry
C. Having
D. Sorrowful
8. The earthquake was a _____ Thousands died.
- A. Havoc
B. Grave accident
C. Catastrophe
D. Disaster
9. Although we were poor, we were never in _____.
- A. Need
B. Shortage
C. Poverty
D. Want
10. Singapore is _____ society. Its people are well-to-do.
- A. A luxurious
B. A developed
C. An affluent
D. A mature

Good Luck

Section III

General Knowledge

1. Who is the new Prime Minister of the United Kingdom?
 - a. David Cameron
 - b. John Major
 - c. Gordon Brown
 - d. Tony Blair
2. How many Sura are in Holy Quran?
 - a. 114
 - b. 110
 - c. 120
 - d. 117
3. The city which is also known as the City of Canals is
 - a. Lahore
 - b. London
 - c. Venice
 - d. Tokyo
4. The world's largest diamond producing country is
 - a. South Africa
 - b. Mosco
 - c. Berlin
 - d. Paris
5. In the hindu kush mountains all passes connect Pakistan with
 - a. China
 - b. Afghanistan
 - c. Iran
 - d. India
6. The UNO was formed in the year
 - a. 1945
 - b. 1955
 - c. 1965
 - d. 1935
7. How many parts of Holy Quran ?
 - a. 40
 - b. 30
 - c. 20
 - d. 45
8. Who won Men's Singles title in French Open 2010?
 - a. Rodger Federer
 - b. Rafael Nadal
 - c. Pete Samprus
 - d. Boris Becker

9. Cotton textile the largest industry of Pakistan employ industrial labour force of magnitude of
- a. 80%
 - b. 65%
 - c. 50%
 - d. None of the above
10. Which is the longest Sura of Holy Quran ?
- a. Surah Yaseen
 - b. Al Baqarah
 - c. Surah Nas
 - d. Surah Tauba

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Section IV

Mathematics

- Pipe A can fill an empty tank in 20 minutes and Pipe B in 30 mins and Pipe C can empty the same in 40 mins. If all of them work together, find the time taken to fill the tank?
 - 17 $\frac{1}{7}$ mins
 - 20 mins
 - 8 mins
 - none of these
- A boat travels 20 kms upstream in 6 hours and 18 kms downstream in 4 hours. Find the speed of the boat in still water and the speed of the water current?
 - $\frac{1}{2}$ kmph
 - $\frac{7}{12}$ kmph
 - 5 kmph
 - none of these
- A goat is tied to one corner of a square plot of side 12 meter by a rope 7 meter long. Find the area it can graze?
 - 38.5 sq.m
 - 155 sq.m
 - 144 sq.m
 - 19.25 sq.m
- Daal is now being sold at Rs. 20/kg. During last month its rate was Rs. 16/kg. By how much percent should a family reduce its consumption so as to keep the expenditure fixed?
 - 30%
 - 20%
 - 10%
 - None of the above
- If it takes five minutes to boil one egg, how long will it take to boil four eggs?
 - 5min
 - 10min
 - 2min
 - 20min
- A monkey starts climbing up a tree 20ft. tall. Each hour, it hops 3ft. and slips back 2ft. How much time would it take the monkey to reach the top?
 - 18 Hrs
 - 25 Hrs
 - 20Hrs
 - 10 Hrs

7. Which of the following operations has same effect as multiplying by 0.5 .
- Multiplied by $\frac{1}{2}$
 - Multiplied by 2
 - Divided by $\frac{1}{2}$
 - Divided by 3
8. If $2X+5Y=18$ and $X=4$ then what is the value of Y?
- 2
 - 3
 - 4
 - 5
9. A person has deposited Rs.100,000/- in a bank account. If the profit rate per annum is 5%, how much profit he will get after six months:
- Rs.250
 - Rs.500
 - Rs.2,500
 - Rs.5,000
10. A train travels at an average speed of 20 mph through urban areas, 50 mph through suburban areas, and 75 mph through rural areas. If a trip consists of traveling half an hour through urban areas, $3\frac{1}{2}$ hours through suburban areas, and 3 hours through rural areas, what is the train's average speed for the entire trip?
- 50 mph
 - $53\frac{2}{7}$ mph
 - $54\frac{3}{7}$ mph
 - $58\frac{4}{7}$ mph
 - $59\frac{2}{7}$ mph

Section V

IQ TEST

1. Car is to road as train is to
 - a. Wheels
 - b. Rails
 - c. Surface
 - d. Locomotive
2. Which is the odd one out?
 - a. Hockey
 - b. Exercise
 - c. Tennis
 - d. Football
3. A forest is to a tree as a tree is to a
 - a. Leaf
 - b. Orchard
 - c. Jungle
 - d. Plant
4. A rancher plans to add a post between every two posts of an open-ended (straight) fence. If he currently has 10 posts in the fence, how many does he need to insert?
 - a. 5
 - b. 9
 - c. 10
 - d. 20
5. If you were to add all odd numbers between 1 and 11 (both inclusive), the result would be
 - a. Even
 - b. Odd
 - c. Impossible to say
6. The day after tomorrow is three days before a Monday. What day is it today?
 - a. Monday
 - b. Tuesday
 - c. Wednesday
 - d. Thursday
7. Which is the next number in the series? 12, 10, 8, 6, 4, ?
 - a. 1
 - b. 2
 - c. 3
 - d. 4
8. If 3 men can dig 6 trenches in 4 days, how many days would it take for 24 trenches to be dug by 4 men?
 - a. 6
 - b. 8
 - c. 12
 - d. 16

9. The missing numbers in the below series would be 1:1, 8:4, 9:27, 64:16, 25:125, ??:?, 49:343
- a. 36:316
 - b. 216:36
 - c. 316:16
 - d. 316:316
10. A cross-section of a cylinder along its length has the shape of a
- a. Circle
 - b. Oval
 - c. Rectangle
 - d. Triangle

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