Sample Paper

Section A: English

Choose from the following, the answer that is closest in meaning to the main word (Written in Capital letters)

Q:no:1: What is the opposite of "RAVENOUS"?

(A) full

(B) anxious

(C) hungry

(D) beg

Q:no:2: What is the synonym of "ADUMBRATE"?

(A) shy

(B) laziness

(C) polite

(D) outline

Q:no:3: PASSAGE

One day a wolf felt very hungry. He wandered here and there in search of food but he could not find any thing to eat. At last, he saw a flock of sheep in a pasture. He wanted to eat one but they were guarded by a hound. The shepherd's son was also tending the flock vigilantly. The wolf found himself helpless. At last he hit upon a plan. He hid himself in the skin of a sheep and safely went into the flock. The hound could not find out the woof in disguise. He killed a sheep and ate it without being caught. In this way he ate up many sheep and their number began to fall everyday. The shepherd was greatly worried but could not find out the thief.

Questions:

1.   Why did the wolf wander about?

2.   Did he find anything to eat?

3.   Why was the wolf helpless?

4.   How did he get into the flock?

5.   Why was the shepherd worried?

6.   Did he find out the thief?

SECTION B: MATHS:

Q:no:1: What is the mode of the following dataset: 2, 5, 7, 5, 2, 8, 5, 3,2?

a) 2
b) 5
c) 7
d) 8

Q:no:2: The ages of five students in a class are 12, 14, 13, 15, and 12 years. What is the mean age of these students?

a) 11
b) 12
c) 12.2
d) 13

Q:no:3: Solve the equation $5x+7=22$.

a) $x = 3x$
b) $x = 4x$
c) $x = 5x$
d) $x = 6x$

SECTION C:

Q:no:1: If x > y and y < x, then which of the following statements must be true?

a) $x = y$
b) $x \neq y$
c) Cannot be evaluated
d) Impossible

Q:no:2: Five friends - Alice, Bob, Claire, David, and Emma - are sitting in a row. Claire is sitting between Alice and Emma. David is sitting to the left of Emma. Who is sitting in the middle of the row?

a) Alice
b) Bob
c) Claire
d) David

Q:no:3: Every day from Monday through Thursday, Wanda attends one of four different fitness classes: aerobics, kickboxing, Pilates, and yoga.
The kickboxing class is on Wednesday.
The aerobics class is sometime before the yoga class.

Answer the following on the basis of above statement.

Which one of the following could be the order in which the four classes take place, from Monday through Thursday?

1. aerobics, kickboxing, yoga, Pilates
2. aerobics, Pilates, kickboxing, yoga
3. Pilates, aerobics, yoga, kickboxing
4. Pilates, yoga, kickboxing, aerobics
5. yoga, aerobics, kickboxing, Pilates