International IQ Genius Olympiad (IIQGO)

CLASS-5 SAMPLE QUESTION PAPER

The Actual Question Paper Contains 40 Questions. The duration of the Test Paper is 60 Minutes.
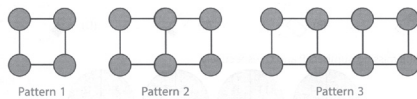
CPS OLYMPIADS
COMPETITION PROMOTION SOCIETY
DECADES OF EDUCATIONAL EXCELLENCE
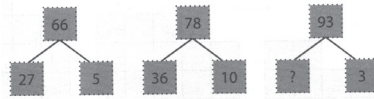An ISO 9001:2008 Certificated Organization

1. **How many circles will there be in pattern 91?**
   (A)   184
   (B)   180
   (C)   194
   (D)   204
   (E)   None of these

   Pattern 1   Pattern 2   Pattern 3

2. **Which number will replace the question mark in the number bond below?**
   (A)   34
   (B)   30
   (C)   33
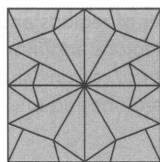   (D)   35
   (E)   None of these

3. **Identify the relation between each of the given pair on either side of : : and find the missing figure/term.**
   $$5 : 36 : : 25 : ?$$
   (A)   676   (B)   1248
   (C)   1196   (D)   1286
   (E)   None of these

4. **Count the number of triangles in the given figure.**
   (A)   38
   (B)   36
   (C)   40
   (D)   40
   (E)   None of these

5. **Which letter is 7th to the right of 13th letter from the left?**
   (A)   S
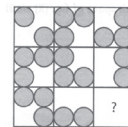   (B)   T
   (C)   V
   (D)   U
   (E)   None of these

6. **Ajit is fatter than Ranjit who is thinner than Bhushan. Mohan is thinner than Ajit but fatter than Bhushan. Two other men are fatter than Ajit. Who is the thinnest?**
   (A)   Ajit   (B)   Ranjit
   (C)   Bhushan
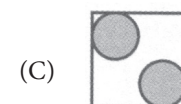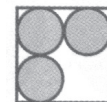   (D)   Can't be determined   (E)   None of these

7. **If the code of DISTANCE is ECNATSID, then what is the code of NUMERALS?**
   (A)   SLEANMUR   (B)   SLAENRUM
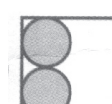   (C)   SLAERNUM   (D)   SLAREMUN
   (E)   None of these

8. **Which is the missing figure?**

   (A)   (B)

   (C)   (D)

   (E)   None of these

9. **Identify the relation between each of the given pair on either side of : : and find the missing figure/term.**
   $$5 : 36 : : 25 : ?$$
   (A)   676   (B)   1248
   (C)   1196   (D)   1286
   (E)   None of these

10. **If FOUGHT is coded as EQRKCZ, how will MALE be coded?**
    (A)   LCII   (B)   NZMD
    (C)   KCMI   (D)   NBIF
    (E)   None of these