Model Question Paper

Section- I
Verbal Ability

Choose the correct option and complete the sentence.

Q.1   It is about a world that is _____
      (a)   gone with the wind
      (b)   presentable
      (c)   steadily shrinking
      (d)   terrorist

Choose the correct option

Q.2   (a)   The sceneries here are not good.
      (b)   The sceneries here is not good.
      (c)   The sceneries is here not good.
      (d)   The scenery here is not good.

Choose the option which gives the meaning of the word.

Q.3   Mortar:
      (a)   Rolling pin
      (b)   Funnel
      (c)   Grill rack
      (d)   Grinding bowl

Choose the antonym

Q.4   Bland
      (a)   Dark
      (b)   Colourless
      (c)   Spicy
      (d)   Dirty

Choose the meaning of the underlined idioms/phrases in the given sentences.

Q.5   One should not judge a book by its covers.
      (a)   Review judgement
      (b)   Lodge an F.I.R. with the police
      (c)   Don't trust the external or superficial features of something
      (d)   Ask the price

Section-II
Current Affairs including Business and Economics

Q.1   Renaissance started first in:
   (a)   France
   (b)   Russia
   (c)   Italy
   (d)   England

Q.2   "Savlon" antiseptic is marketed by:
   (a)   Johnson & Johnson
   (b)   Procter & Gamble
   (c)   Hindustan Levers
   (d)   ICI

Q.3   "Lets make things better" is related to:
   (a)   Sony
   (b)   Panasonic
   (c)   Philips
   (d)   Onida

Q.4   Which country is the largest producer of Sugarcane in the world?
   (a)   India
   (b)   Brazil
   (c)   China
   (d)   Pakistan

Q.5   Walkman is a brand of:
   (a)   Panasonic
   (b)   Sony
   (c)   Philips
   (d)   Akai

Section- III
Data Interpretation

The table below shows the population, area, density, literacy and public expenditure on education data f Delhi state. Answer the questions by choosing the correct and most approximate choice, using the data below:

Population, Area, Density Literacy and Public Expenditure on Education

Particulars	Population ('000s) (1996)	Area (Sq. Kms.)	Percentage of adult illiterate Population 1996	Public expenditure on education as %age of GNP (1996)
World	5,767,443	135,604,354	N.A.	N.A.
Afghanistan	20,883	652,090	68.5	N.A.
Bangladesh	1,20,073	143,98	61.9	2.9
China	1,232,083	9,596,961	18.5	2.3
India	944,580	3,287,590	48.0	3.4
Indonesia	200,453	1,904,569	16.2	-
Japan	125,351	377,801	N.A.	3.6
Myanmar	45,922	676,578	16.9	N.A.
Nepal	22,021	140,797	72.5	3.1
Pakistan	139,973	796,095	62.2	3.0
Sri Lanka	18,100	65,610	9.8	3.4
Thailand	58,703	513,115	6.2	4.1
Note: N.A. not abailable.				

Q.1   The density of population in India exceeds China's population density by:
   (a)   >2 times
   (b)   1.5 times
   (c)   1.25 times
   (d)   0.9 times

Q.2   These 11 countries together account for what % of the world's population?
   (a)   >60%
   (b)   <30%
   (c)   50.40%
   (d)   50.70%

Q.3   The total number of illiterates in India is more than the total population of which of the above countries?
   (a)   Thailand
   (b)   Nepal, Sri Lanka and Bangladesh
   (c)   Japan, Nepal, Sri Lanka and Bangladesh
   (d)   Japan, Nepal, Sri Lanka, Bangladesh and Thailand

Section-IV
Business Mathematics

Q.1   Average age of 30 boys in a class is 10 years. If, however, the age of their teacher is also included, then the average increases by one year. What is the age of the teacher?
    (a)   38 years
    (b)   40 years
    (c)   30 years
    (d)   41 years

Q.2   The cross-section of a canal is trapezium in shape. If the canal is 10 meters wide at the top and 6 meters wide at the bottom and the area of the cross-section is 72 sq. meters, then the depth of the canal is:
    (a)   13 meters
    (b)   27 meters
    (c)   18 meters
    (d)   9 meters

Q.3   If a photo-copier makes 2 copies in 1/3 seconds, then at the same rate how many copies does it make in 4 minutes?
    (a)   1440
    (b)   480
    (c)   576
    (d)   720

Q.4   A number is three less than 4 times another number. If their sum is equal to 117, then the greater number is;
    (a)   105
    (b)   93
    (c)   68
    (d)   72

Q.5   If the areas of two isosceles triangles having the same vertical angles are in the ratio of 16:27, then the ratio of their heights is:
    (a) $4 : 3\sqrt{3}$
    (b) $2 : \sqrt{3}$
    (c) $4 : \sqrt{3}$
    (d) $4 : 3$

Q.1   If REASON is coded as 5 and BELIEVED as 7, what is the code number for
       GOVERNMENT
       (a)   6
       (b)   8
       (c)   9
       (d)   10

Q.2   Man : Machine : : Master : ?
       (a)   Worker
       (b)   Manager
       (c)   House
       (d)   Slave

Q.3   Introducing a man to her husband, a woman said, "His brother's father is the only
       son of my grandfather." How is the woman related to this man?
       (a)   Mother
       (b)   Aunt
       (c)   Sister
       (d)   Daughter

Q.4   I am facing east. I turn 100^0 in the clockwise direction and then 145^0 in the
       anticlockwise direction. Which direction am I facing now?
       (a)   East
       (b)   North-east
       (c)   North
       (d)   South-west

Q.5   A man leaves for his office from his house. He walks towards East. After moving
       a distance of 20 m, he turns towards South and walks 10m. Then he walks 35 m
       towards the West and further 5 m towards the North and walks 15 m. What is the
       straight distance in meters between his initial and final positions?
       (a)   0
       (b)   5
       (c)   10
       (d)   Cannot be determined.