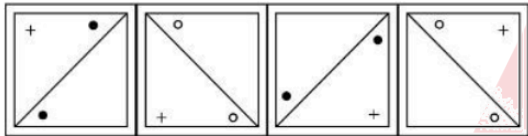
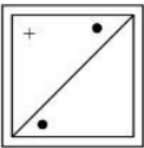
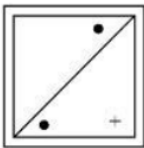
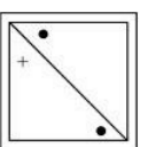
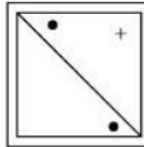
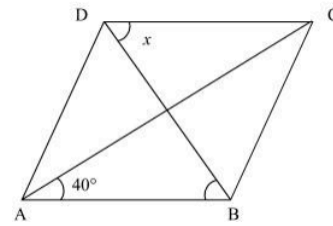


6<sup>th</sup> October 2022 (Shift -1)

- Q1.** Actress and Model "Harnaaz Sandhu" was crowned as \_\_\_\_\_ in Dec 2021.  
 (a) Miss World 2021 (b) Miss India 2021  
 (c) Miss Universe 2021 (d) Miss Earth 2021
- Q2.** If each side of a cube is reduced by 50% the surface area will reduced by.  
 (a) 75% (b) 50%  
 (c) 25% (d) 100%
- Q3.** If \* is an operation such that  $a * b = 3a - 4b$ , find the value of  $3 * 4$   
 (a) 0 (b) -7  
 (c) 7 (d) -1
- Q4.** In a certain language TRIANGLE is written as VTKCPING. How RECTANGLE will be written in this language?  
 (a) TGEUCPING (b) TGEVCPKNG  
 (c) TGEVCPING (d) GTEVCPING
- Q5.**   
 The next figure is  
 (a)  (b)   
 (c)  (d) 
- Q6.** Two numbers are in ratio of 7: 10 and if the sum of the numbers is 119. Find the difference of the numbers.  
 (a) 7 (b) 21  
 (c) 17 (d) 12
- Q7.** Who is the first Chief of Defence Staff of the Indian Armed forces?  
 (a) Field Marshal K. M. Cariappa  
 (b) General Manoj Mukund Narayan  
 (c) General Bipin Rawat  
 (d) General Manoj Pande
- Q8.** In the given figure ABCD is a rhombus, the value of x is.



- (a) 40° (b) 50°  
 (c) 90° (d) 60°
- Q9.** What is the next number 2, 9, 28, 65, \_\_\_\_\_.  
 (a) 130 (b) 126  
 (c) 139 (d) 136
- Q10.** 'Neeraj Chopra' is associated with which sports event?  
 (a) Wrestling (b) Boxing  
 (c) Shooting (d) Javelin Throw
- Q11.** The missing term of the series is A2, C5, E8, G11, \_\_\_\_\_  
 (a) I 13 (b) H 14  
 (c) I 14 (d) H 13
- Q12.** What is the full form of NABARD?  
 (a) National Bank for Agriculture and Resource Development  
 (b) National Bank for Agriculture and Rural Development  
 (c) National Bank for Asian Research Development  
 (d) National Bank for Agriculture Related Development
- Q13.** Match List I with List II
- | LIST I<br>(Equations) |                       | LIST II<br>(Solutions) |                   |
|-----------------------|-----------------------|------------------------|-------------------|
| A.                    | $2x - 4 = 2 - x$      | I.                     | $x = 3$           |
| B.                    | $7 - 4x = 0$          | II.                    | $x = 2$           |
| C.                    | $\frac{x}{2} - 3 = 0$ | III.                   | $x = \frac{7}{4}$ |
| D.                    | $2x + 3 = x + 6$      | IV.                    | $x = 6$           |
- Choose the correct answer from the options given below:  
 (a) A-II, B-IV, C-III, D-I (b) A-I, B-III, C-IV, D-II  
 (c) A-II, B-III, C-IV, D-I (d) A-II, B-I, C-IV, D-III

- Q14.** Match List I with List II

LIST I (Crematoriums (samadhi sthal))		LIST II (Person)	
A.	Ekta Sthal	I.	Jawaharlal Nehru
B.	Vijay Ghat	II.	Rajiv Gandhi
C.	Veer Bhumi	III.	Lal Bahadur Shastri
D.	Shanti Van	IV.	Giani Zail Singh

General Test - Previous Year Papers

Choose the correct answer from the option given below:

- (a) A-I, B-II, C-III, D-IV      (b) A-II, B-IV, C-I, D-III  
 (c) A-IV, B-III, C-II, D-I      (d) A-III, B-I, C-IV, D-II

**Direction for Qs (15 - 17):** A, B, C, D and E are standing in row. 'A' is between 'B' and 'D'. E is not at the left end of row. 'C' is to the immediate right of D.

Study above statement and answer the question

**Q15.** Who is at the middle of the row?

- (a) D                                      (b) C  
 (c) A                                      (d) B

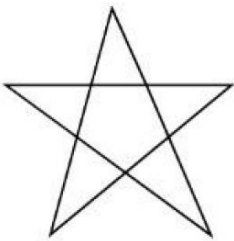
**Q16.** Who is at the left end of the row?

- (a) C                                      (b) D  
 (c) A                                      (d) B

**Q17.** 'B' is standing in between

- (a) 'E' and 'D'                      (b) 'A' and 'E'  
 (c) 'D' and 'C'                      (d) 'A' and 'C'

**Q18.**



The number of triangles in above figure is

- (a) 5                                      (b) 10  
 (c) 18                                    (d) 6

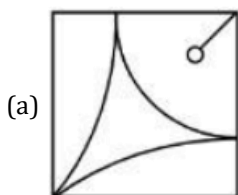
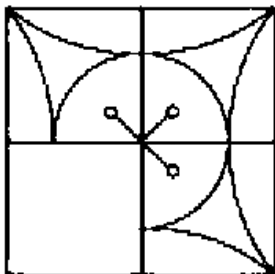
**Q19.** Which of the following standing committee of parliament has no member from Rajya Sabha?

- (a) Public Account committee  
 (b) Estimates Committee  
 (c) Committee on Public Undertaking  
 (d) Committee on Government Assurance

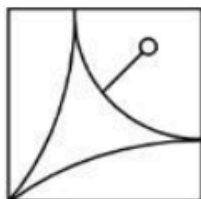
**Q20.** New Education Policy, 2020 has the goal to achieve 100% gross enrolment Ratio (GER) in school Education by the year \_\_\_\_.

- (a) 2025                                  (b) 2030  
 (c) 2035                                  (d) 2040

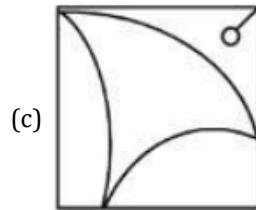
**Q21.** Which of the following will complete the adjoining figure?



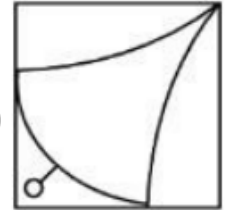
(a)



(b)

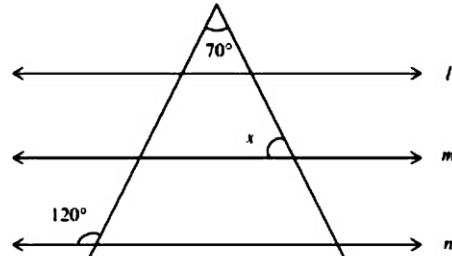


(c)



(d)

**Q22.** In the given figure  $l \parallel m \parallel n$ , the value of  $x$  is



- (a)  $80^\circ$                                   (b)  $70^\circ$   
 (c)  $60^\circ$                                   (d)  $50^\circ$

**Q23.** On which date World Environment Day is celebrated?

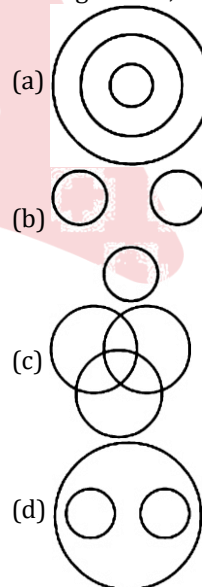
- (a) 21 June                                  (b) 5 June  
 (c) 21 July                                  (d) 22 March

**Q24.** If DOG = 26, FLY = 43

then what is the code for 'BIRD'

- (a) 60                                      (b) 32  
 (c) 33                                      (d) 24

**Q25.** Which is the best diagram, showing the relation among Father, Mother and family.



**Q26.** Which of the following seas has highest salinity in the world?

- (a) Dead Sea                                  (b) Black Sea  
 (c) Red Sea                                  (d) Mediterranean Sea

**Q27.** If the sugar price is increased by 25% by how much percent consumption should be reduced that expense remains same.

- (a) 25%                                      (b) 20%  
 (c) 30%                                      (d) 35%

**General Test - Previous Year Papers**

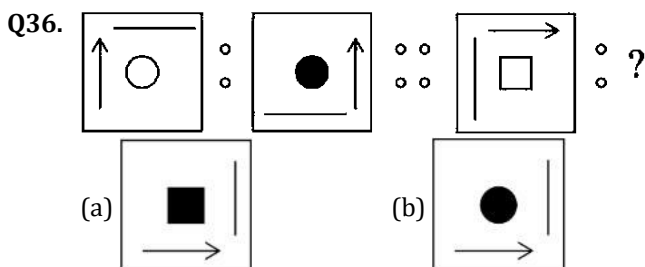
- Q28.** Mohan's Mother is three times as old as Mohan. After 6 years, his mother will be two times as old as he will be then, find the age of Mohan.  
 (a) 18 years (b) 6 years  
 (c) 3 years (d) 16 years
- Q29.** Which organisation published the Human Development Index (HDI) Report?  
 (a) UNDP (b) UNESCO  
 (c) IMF (d) UNICEF
- Q30.** Penicillium is a \_\_\_\_\_.  
 (a) Virus (b) Algae  
 (c) Fungi (d) Bacteria
- Q31.** In a row of 35 student, Ramesh is 24<sup>th</sup> from starting. Two students from last went away. What is the position of Ramesh from last row?  
 (a) 12<sup>th</sup> (b) 10<sup>th</sup>  
 (c) 14<sup>th</sup> (d) 11<sup>th</sup>
- Q32.** Which one of the following is the correct sequence in the decreasing order of contribution of different sources to the gross domestic product (GDP) in India.  
 (a) Service- Industry- Agriculture  
 (b) Service- Agriculture-Industry  
 (c) Industry-Service-Agriculture  
 (d) Agriculture-Industry-service

**Q33.** Match List I with List II.

LIST I (Country)		LIST II (Capital city)	
A.	Ukraine	I.	Kyiv
B.	Sri Lanka	II.	Warsaw
C.	Turkey	III.	Colombo
D.	Poland	IV.	Ankara

Choose the correct answer from the options given below:

- (a) A-I, B-III, C-II, D-IV (b) A-II, B-III, C-IV, D-I  
 (c) A-I, B-III, C-IV, D-II (d) A-I, B-II, C-III, D-IV
- Q34.** Which one of the following bills must be passed by each house of the India parliament separately by special majority?  
 (a) Money Bill  
 (b) Finance Bill  
 (c) Ordinary Bill  
 (d) Constitutional Amendment Bill
- Q35.** The average of first 8 multiples of 8 is.  
 (a) 41 (b) 45  
 (c) 36 (d) 31



- Q37.** At hill station, the boiling point of water will be \_\_\_\_\_.  
 (a) Same as at sea level  
 (b) More than that at sea level  
 (c) Less than that at sea level  
 (d) Equal to the melting point of Ice

**Direction (Q38- Q40):** A rectangular paper of width 8cm and length 22cm rolled along its width and a cylinder is formed.

On the above Information, Solve the question given below

- Q38.** The radius of the cylinder is-  
 (a)  $\frac{2}{7}$  cm (b) 7 cm  
 (c)  $\frac{7}{2}$  cm (d) 14 cm
- Q39.** If the outer surface area of cylinder is painted at the rate of ₹ 0.5/cm<sup>2</sup>, then the total cost of painting is  
 (a) ₹88 (b) ₹176  
 (c) ₹78 (d) ₹186
- Q40.** The volume of cylinder is  
 (a) 98cm<sup>3</sup> (b) 49πcm<sup>3</sup>  
 (c) 49cm<sup>3</sup> (d) 98πcm<sup>3</sup>
- Q41.** Match List I with List II

LIST I (Movement/organization)		LIST II (Founder)	
A.	Brahmo Samaj	I.	Henry Vivian Derozio
B.	Satyashodhak Samaj	II.	Gopal Krishna Gokhale
C.	Young Bengal Movement	III.	Raja Ram Mohan Roy
D.	Servants of India society	IV.	Jyotiba Phule

Choose the correct answer from the options given below:

- (a) A-I, B-II, C-III, D-IV (b) A-II, B-IV, C-I, D-III  
 (c) A-III, B-IV, C-II, D-I (d) A-III, B-IV, C-I, D-II
- Q42.** The headquarter of RBI is situated at-  
 (a) Delhi (b) Kolkata  
 (c) Chennai (d) Mumbai
- Q43.** Who is the chairperson of 15<sup>th</sup> Finance Commission?  
 (a) Y. V. Reddy (b) N. K. Singh  
 (c) Vijay Kelkar (d) C. Rangarajan
- Q44.** Headquarter of World Health Organization (WHO) is located at:  
 (a) Paris (b) Geneva  
 (c) New York (d) Washington D.C.
- Q45.** Samsung: Mobile :: Action:?  
 (a) Cricket (b) Shoes  
 (c) Fighter (d) Movie

**General Test - Previous Year Papers**

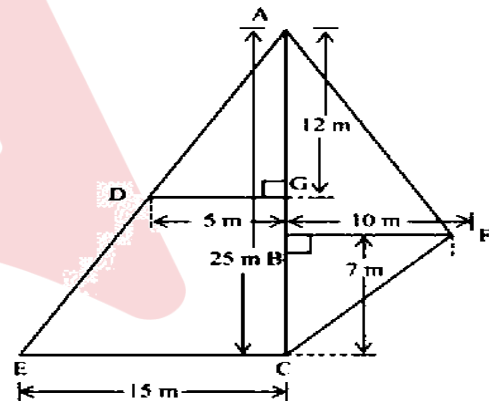
- Q46.** The deepest oceanic trench 'Mariana' is located in -  
 (a) Atlantic Ocean (b) Arctic Ocean  
 (c) Pacific Ocean (d) Indian Ocean
- Q47.** Find the value of  $(25)^3 + (-29)^3 + (4)^3$   
 (a) -8700 (b) 0  
 (c) 8700 (d) 2900
- Q48.** If the area and sum of parallel side of a trapezium are  $48 \text{ cm}^2$  and  $48\text{cm}$  respectively. Then the distance between the parallel sides is  
 (a)  $\frac{1}{2}$  cm (b) 1 cm  
 (c) 2 cm (d) 3 cm
- Q49.** One TB (Tera Byte) approximately occupies or comprises which of the following data or space size  
 (a) 1000 KB (b) 1000 GB  
 (c) 1024 KB (d) 1024 GB
- Q50.** If 36 persons can finish 50% of work in 12 days. In how many days 72 person can finish the complete work?  
 (a) 6 (b) 3  
 (c) 9 (d) 12
- Q51.** Who is known as 'Nightingale of India'?  
 (a) Vijaya Laxmi Pandit  
 (b) Indira Gandhi  
 (c) Sarojini Naidu  
 (d) Lata Mangeshkar
- Q52.** Which incident led Gandhi ji to with draw non-cooperation movement?  
 (a) Kakori episode  
 (b) Chauri-Chaura episode  
 (c) Yang-bang episode  
 (d) Jallianwala Bagh episode
- Q53.** A shopkeeper offers discount  $50\% + 50\%$  on a shirt of M.R.P ₹800, find the selling price of the shirt.  
 (a) ₹ 700 (b) ₹ 0  
 (c) ₹ 400 (d) ₹ 200
- Q54.** Pointing a man in a photograph, Karina Said, 'His mother is the only daughter of my mother,' How is Karina related to the man of photograph.  
 (a) Mother (b) Sister  
 (c) Wife (d) Daughter
- Q55.** If 180 meter long train crosses a pole in 9 seconds, find the speed of train in kilo meter/hour.  
 (a) 72 km/h (b) 36 km/h  
 (c) 20 km/h (d) 90 km/h
- Q56.** Match List I with List II

LIST I (Mountain pass)		LIST II (State)	
A.	Mana	I.	Sikkim
B.	Nathu La	II.	Jammu & Kashmir
C.	Zoji La	III.	Himachal Pradesh
D.	Sipki La	IV.	Uttarakhand

Choose the correct answer from the options given below:

- (a) A-II, B-IV, C-I, D-III (b) A-III, B-II, C-IV, D-I  
 (c) A-IV, B-I, C-II, D-III (d) A-IV, B-I, C-III, D-II
- Q57.** If the cost of 4 pens and 6 note books is 800, then find the cost of 6 pens and 9 note books.  
 (a) ₹ 900 (b) ₹ 1200  
 (c) ₹ 1000 (d) ₹ 1100
- Q58.** The value of  $\frac{(2 \cdot 7)^3 - (2 \cdot 2)^3}{(2 \cdot 7)^2 + 2 \cdot 7 \times 2 \cdot 2 + (2 \cdot 2)^2}$  is  
 (a) 4.9 (b) 0.5  
 (c) 0.05 (d) 0.49
- Q59.** EVM Stands for \_\_\_\_\_.  
 (a) Electric Vending Machine  
 (b) Electronic Vending Machine  
 (c) Electronic Voting Machine  
 (d) Electric Voting Machine
- Q60.** If the volume of a cube is  $27\text{cm}^3$ , then the diagonal of cube is  
 (a) 3 cm (b)  $3\sqrt{3}$  cm  
 (c)  $\sqrt{3}$  cm (d)  $\frac{1}{\sqrt{3}}$  cm
- Q61.** An Atoll is \_\_\_\_\_.  
 (a) A lake in the Crates  
 (b) A Lagoon along the shores  
 (c) A lake in Glaciated mountains  
 (d) A ring-shaped island with a lagoon at the Centre

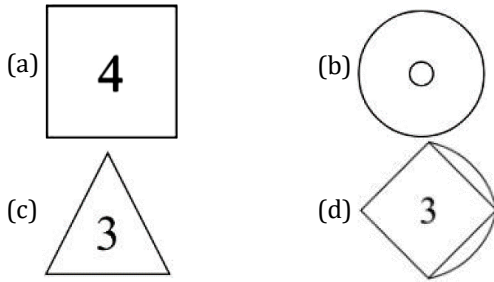
**Direction (Q62 – Q64):** Study the adjoining picture and answer the following questions:



- Q62.** The area of  $\Delta ABF$  is.  
 (a)  $180 \text{ m}^2$  (b)  $90 \text{ m}^2$   
 (c)  $125 \text{ m}^2$  (d)  $60 \text{ m}^2$
- Q63.** The area of Trapezium DGCE is.  
 (a)  $100 \text{ m}^2$  (b)  $260 \text{ m}^2$   
 (c)  $70 \text{ m}^2$  (d)  $130 \text{ m}^2$
- Q64.** Area of  $\Delta AFC$  is.  
 (a)  $85 \text{ m}^2$  (b)  $75 \text{ m}^2$   
 (c)  $125 \text{ m}^2$  (d)  $250 \text{ m}^2$
- Q65.** Which country will host the G-20 summit in 2023?  
 (a) Italy (b) Germany  
 (c) Japan (d) India
- Q66.** If  $60\%$  of  $80 = x\%$  of  $96$ , then  $x$  is.  
 (a) 50 (b) 40  
 (c) 55 (d) 45

General Test - Previous Year Papers

Q67. Which of the following figure is odd one among the all.



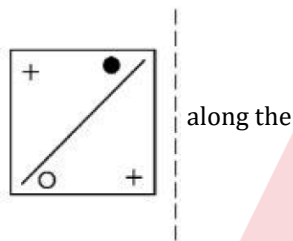
Q68. Sunit is going towards north, after going 8 km he turns left and goes 6 km. What is the distance of Sunit from initial point.

- (a) 14 km
- (b) 10 km
- (c) 8 km
- (d) 6 km

Q69. At which of the following place, weight of an object is maximum?

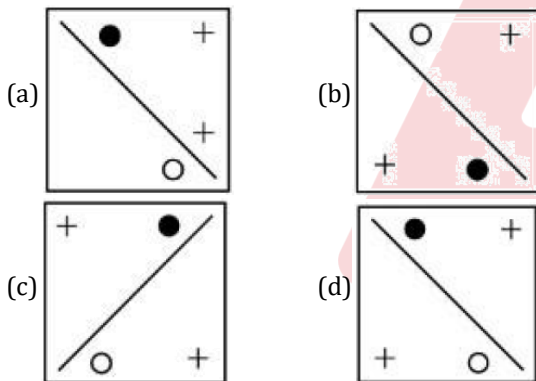
- (a) At equator
- (b) At poles
- (c) At tropic of Cancer
- (d) At tropic of Capricorn

Q70. The mirror image of



along the

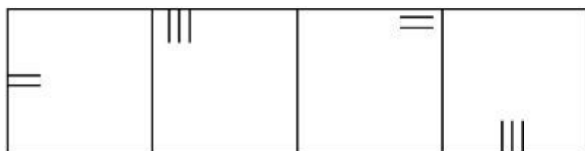
dotted line is



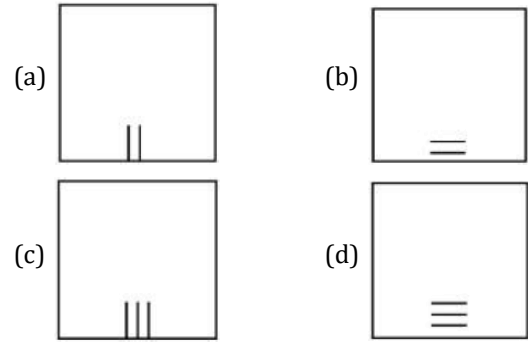
Q71. Indian National Congress was founded by \_\_\_\_\_.

- (a) W.C Banerjee
- (b) A.O Hume
- (c) M.K Gandhi
- (d) J.L Nehru

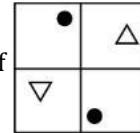
Q72.



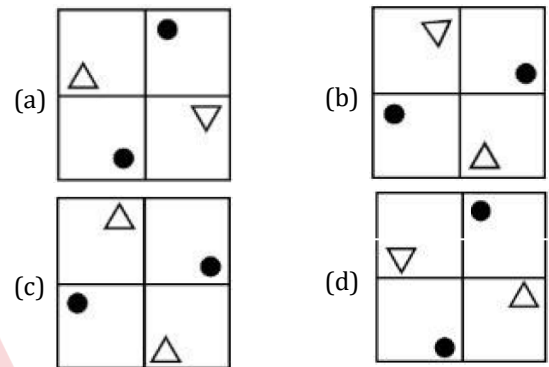
The next figure is



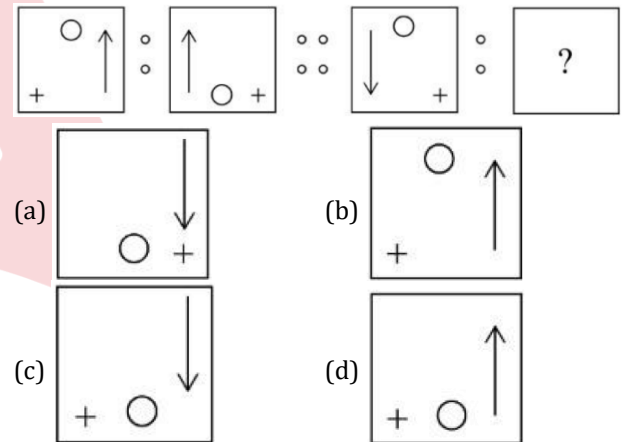
Q73. Water image of



is



Q74.



Q75. Match List I with List II

LIST I (Article)		LIST II (Provision)	
A.	Article 368	I.	Panchayati Raj
B.	Article 40	II.	Emergency Provision
C.	Article 61	III.	Constitution Amendment
D.	Article 352	IV.	Impeachment of President

Choose the correct answer from the option given below:

- (a) A-II, B-I, C-IV, D-III
- (b) A-III, B-I, C-IV, D-II
- (c) A-III, B-IV, C-I, D-II
- (d) A-II, B-IV, C-I, D-III