

Test Form No.

**INSTRUCTIONS TO CANDIDATE**

Maximum Marks : 100

Total Questions : 100

Time Allowed : 90 Min.

**Read the following instructions carefully before you begin to attempt the questions.**

- (1) This booklet contains 100 questions in all comprising the following three parts.
 

<b>Part-(I) : General Science &amp; General Awareness</b>	<b>(45 Questions)</b>
<b>Part-(II) : Mathematics</b>	<b>(25 Questions)</b>
<b>Part-(III) : General Intelligence and Reasoning</b>	<b>(30 Questions)</b>
- (2) All the questions are compulsory and carry equal marks.
- (3) Before you start to attempt the questions you must explore this booklet and ensure that it contains all the pages and find that no page is missing or replaced. If you find any flaw in this booklet, you must get it replaced immediately.
- (4) **Each question carries negative marking also as 1/3 mark will be deducted for each wrong answer.**
- (5) You will be supplied the Answer-sheet separately by the invigilator. You must complete the details of Name, Roll number, Test name/Id and name of the examination on the Answer-Sheet carefully before you actually start attempting the questions. You must also put your signature on the Answer-Sheet at the prescribed place. These instructions must be fully complied with, failing which, your Answer-Sheet will not be evaluated and you will be awarded 'ZERO' mark.
- (6) Answer must be shown by completely blackening the corresponding circles on the Answer-Sheet against the relevant question number by **pencil or Black/Blue ball pen** only.
- (7) A machine will read the coded information in the OMR Answer-Sheet. In case the information is incompletely/ different from the information given in the application form, the candidature of such candidate will be treated as cancelled.
- (8) The Answer-Sheet must be handed over to the Invigilator before you leave the Examination Hall.
- (9) Failure to comply with any of the above Instructions will make a candidate liable to such action/penalty as may be deemed fit.
- (10) Answer the questions as quickly and as carefully as you can. Some questions may be difficult and others easy. Do not spend too much time on any question.
- (11) Mobile phones and wireless communication device are completely banned in the examination halls/rooms. Candidates are advised not to keep mobile phones/any other wireless communication devices with them even switching it off, in their own interest. Failing to comply with this provision will be considered as using unfair means in the examination and action will be taken against them including cancellation of their candidature.
- (12) No rough work is to be done on the Answer-Sheet.
- (13) No candidate can leave the examination hall before completion of the exam.

NAME OF CANDIDATE : .....

DATE : ..... CENTRE CODE : .....

ROLL No : .....

DO NOT OPEN THIS TEST BOOKLET UNTIL YOU ARE TOLD TO DO SO

## General Science &amp; General Awareness

- Q.1** Which of the statements given above is/are NOT correct?
1. Asteroids are found between the orbits of Mars and Jupiter.
  2. The head of the solar system is the Sun.
- (A) 1 only                      (B) 2 only                      (C) Both 1 and 2                      (D) Neither 1 nor 2
- Q.2** \_\_\_\_\_ are such substance which when placed in a magnetic field acquire a feeble magnetism in the direction of the field.
- (A) Diamagnetic substance   (B) Paramagnetic substance   (C) Ferromagnetic substance   (D) All of the above
- Q.3** The force acting on an object does not produce which one of the following effects?
- (A) Change in the size of the object                      (B) Change in the shape of the object  
(C) Change in the temperature of the object                      (D) Change in the motion state of the object
- Q.4** Consider the following statements:
1. Jupiter was called the King of the Gods in Roman mythology.
  2. Uranus planet discovered by William Herschel in 1781.
- Which of the statements given above is/are correct?
- (A) 1 only                      (B) 2 only                      (C) Both 1 and 2                      (D) Neither 1 nor 2
- Q.5** Which one of the following is not the fundamental international system quantity?
- (A) Length                      (B) Amount of substance                      (C) Luminous intensity                      (D) Torque
- Q.6** The coil wire in the electric room heater or electric cooking heater is called \_\_\_\_\_.
- (A) Circuit                      (B) Element                      (C) Filament                      (D) Cells
- Q.7** The bending of light when it passes around a corner or a slit is due to \_\_\_\_\_.
- (A) Reflection                      (B) Refraction  
(C) Diffraction                      (D) Total internal reflection
- Q.8** The process of heating the ore above its melting point in excess of air to obtained pure metal known as \_\_\_\_\_.
- (A) Rusting                      (B) Smelting                      (C) Roasting                      (D) Calcination
- Q.9** Non luminous zone is which part of gas flame:
- (A) Outer part                      (B) Inner part                      (C) Hottest part                      (D) Darkest part
- Q.10** Which of the following is less harm to catch fire?
- (A) Nylon                      (B) Terrycot                      (C) Cotton                      (D) Polyester
- Q.11** Carboplatin a cancer drug is a compound of which of the following metals?
- (A) Silver                      (B) Radium                      (C) Platinum                      (D) Magnesium
- Q.12** The most malleable metal is:
- (A) Platinum                      (B) Silver                      (C) Lithium                      (D) Gold
- Q.13** Which of the following corm is formed underground stem?
- (A) Onion                      (B) Zinger                      (C) Potato                      (D) Crocus
- Q.14** It is more comfortable to wear white cloth in summer because
- (A) They reflect all the heat falling on them                      (B) They radiate heat transferred from the body  
(C) They absorb perspiration                      (D) They are soothing to the eye
- Q.15** Which of the following is not the type of modification of stem?
- (A) Sub-aerial modification                      (B) Underground modification  
(C) Aerial modification                      (D) Epiphytic modification
- Q.16** Consider the following statements:
1. The safest temperature for keeping food fresh in refrigerator is 4 degree Centigrade.
  2. In Refrigerator liquid Freon is used in a coil of copper which produce cold temperature.
- Which of the statements given above is/are correct?
- (A) 1 only                      (B) 2 only                      (C) Both 1 and 2                      (D) Neither 1 nor 2
- Q.17** Which of the following is called the aerial modification of stem?
- (A) Rizome                      (B) Bulb                      (C) Stem tendrils                      (D) Corm

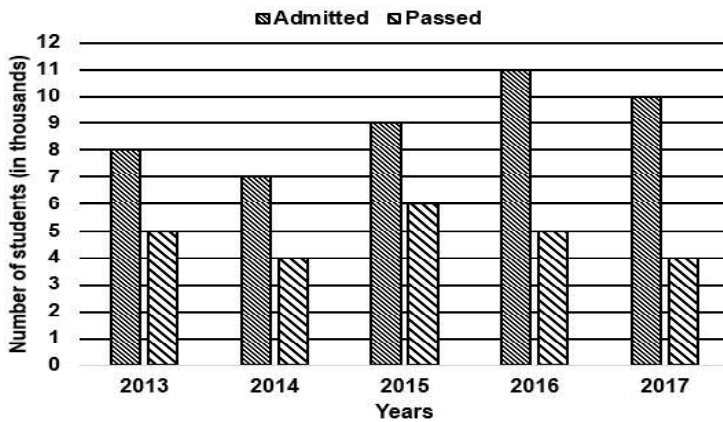
- Q.18** Consider the following statements-
1. There is no power to reject or amend the Money Bill in the Rajya Sabha.
  2. Rajya Sabha cannot vote on the demands of grants.
  3. Annual financial statements cannot be discussed in Rajya Sabha
- Which of the statements given below is / are true?
- (A) 1 and 2                      (B) 2 and 3                      (C) 1 and 3                      (D) 1, 2 and 3
- Q.19** The joint sitting of the Lok Sabha and the Rajya Sabha of states is summoned by?
- (A) The President                      (B) The Speaker of the Lok Sabha  
(C) The Parliament                      (D) The Chairman of the Rajya Sabha
- Q.20** Which of the following is not the part of flower?
- (A) Scion                      (B) Calyx                      (C) Androecium                      (D) Gynoecium
- Q.21** Which one of the following is the monocotyledon plant?
- (A) Mustard                      (B) Maize                      (C) Pea                      (D) pigeon pea
- Q.22** Which law states that for every 1% increase in the unemployment rate, a country's GDP will be roughly an additional 2% lower than its potential GDP?
- (A) Okun's law                      (B) Phillips curve                      (C) Friedman's law                      (D) Marshall's law
- Q.23** In the year 1943, the United States established an International Fund which is known as \_\_\_\_\_?
- (A) White plan                      (B) Keynes plan                      (C) Walker plan                      (D) Smith plan
- Q.24** In the year 1943, the U.K. Established an International Fund which is known as \_\_\_\_\_?
- (A) White plan                      (B) Keynes plan                      (C) Walker plan                      (D) Smith plan
- Q.25** Who founded the Indian National Party in Berlin during 1914?
- (A) Subhash Chandra Bose                      (B) Surendranath Banerjee  
(C) WC Banerjee                      (D) Champakaraman Pillai
- Q.26** Polythene bags cannot be destroyed because they are made of
- (A) Unbreakable molecules                      (B) Inorganic compounds  
(C) Polymers                      (D) Proteins
- Q.27** Consider the following statement about hemoglobin and select the correct answer from the code given below:
1. It contains Iron.
  2. It imparts red colour to the blood.
  3. It provides immunity against certain diseases.
  4. It is a carrier of oxygen in the blood.
- Select the correct answer using the codes given below:
- Code:**
- (A) 1 and 2 only                      (B) 1 and 3 only                      (C) 1 and 4 only                      (D) 1,2 3 and 4 only
- Q.28** Crop logging is a method of
- (A) Soil fertility evaluation  
(B) Plant analysis for assessing the requirement of nutrients for crop production  
(C) Assessing crop damage  
(D) Testing suitability of fertilizers
- Q.29** Consider the following statements:
1. The age of the tree can be determined from the counting the number of rings on its stem.
  2. the most toxic metal pollutant of auto mobile exhaust is lead.
- Which of the statements given above is/are correct?
- (A) 1 only                      (B) 2 only                      (C) Both 1 and 2                      (D) Neither 1 nor 2
- Q.30** Consider the following statements:
1. Alamgirpur is located in eastern Uttar Pradesh's Meerut district.
  2. This archive was discovered in 1958 by Y.D. Sharma.
- Which of the statements given above is/are correct?
- (A) 1 only                      (B) 2 only                      (C) Both 1 and 2                      (D) Neither 1 nor 2

- Q.31** If the \_\_\_\_\_ firm has zero costs or only has fixed cost, the quantity supplied in equilibrium is given by the point where the marginal revenue is zero.
- (A) Perfect Competition (B) Monopoly  
(C) Oligopoly (D) Monopolistic Competition
- Q.32** What is the full form of IMPS in banking sector?
- (A) Intermediate Payment Service (B) International Payment Service  
(C) Initial Payment Service (D) Immediate Payment Service
- Q.33** 6th Edition of "KAZIND-22" has recently conducted in Meghalaya between India and which country?
- (A) Kyrgyzstan (B) Uzbekistan (C) Tajikistan (D) Kazakhstan
- Q.34** Which country has passed world's first tobacco law to ban smoking?
- (A) Australia (B) Philippines (C) New Zealand (D) Singapore
- Q.35** Name the famous Golfer who has formally inducted into the World Golf Hall of Fame?
- (A) Elin Nordegren (B) Charlie Axel (C) Tiger Woods (D) Sam Alexis
- Q.36** Which country has announced a nuclear fusion breakthrough towards the "near-limitless" clean energy?
- (A) Ukraine (B) United States (C) Russia (D) China
- Q.37** A person meets with an accident and needs blood-transfusion but there is no time to check his blood group. Which of the following blood groups could be given to him?
- (A) O positive (B) O negative (C) AB positive (D) AB negative
- Q.38** Cholesterol is-
- (A) An Insecticide (B) A steroid (C) A vitamin (D) An enzyme
- Q.39** Man made pollutants are called-
- (A) Xenobiotics (B) Antibiotics (C) Humalins (D) Analgesics
- Q.40** In a three pin electrical plug longest pin should be connected to-
- (A) Ground terminal (B) Live terminal (C) Natural terminal (D) Any terminal
- Q.41** In an isothermal change an ideal gas obey's-
- (A) Boyle's Law (B) Charle's Law (C) Gay-Lussac's Law (D) None of the above
- Q.42** The National Bank for Financing Infrastructure and Development will be regulated and supervised by which government entity?
- (A) Reserve Bank of India (B) Securities and Exchange Board of India  
(C) State Bank of India (D) Small Industries Development Bank of India
- Q.43** The Nobel Prizes in Chemistry, Literature, Peace, Physics, and Physiology or Medicine were first awarded in which year?
- (A) 1900 (B) 1901 (C) 1902 (D) 1903
- Q.44** Consider the following statements:
1. HealthVault personal health records service of Microsoft will shut down on November 20 after about 12 years since its launch.
  2. Satya Nadella is the current CEO of Microsoft.
- Which of the statements given above is/are correct?
- (A) 1 only (B) 2 only (C) Both 1 and 2 (D) Neither 1 nor 2
- Q.45** Consider the following statements:
1. Pramod Sawant is the current Chief Minister of Goa.
  2. Goa state government has extended the retirement age for doctors working in its institutions from 60 to 62.
- Which of the statements given above is/are correct?
- (A) 1 only (B) 2 only (C) Both 1 and 2 (D) Neither 1 nor 2

Mathematics

Directions: (46-50) Read the following bar graph carefully and answer the questions given below.

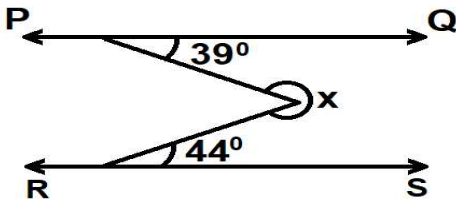
The following graph shows the number of students (in thousands) admitted and passed out per year in a college during years 2013 to 2017.



- Q.46** The approx percent increase in the number of students admitted in the year 2016 over than in 2014 is?  
 (A) 53% (B) 62% (C) 57% (D) 49.5%
- Q.47** What is the ratio between the total number of students passed during 2013 to 2017 and the total number of students admitted during 2013 to 2017?  
 (A) 8:17 (B) 1:2 (C) 9:17 (D) None of these
- Q.48** In which of the two years the passing percentage of students is between 60 to 70?  
 (A) 2014 and 2013 (B) 2013 and 2015 (C) 2016 and 2015 (D) 2017 and 2014
- Q.49** What is the difference between the number of students admitted in the year 2015 to the average of the number of students passed in the year 2013 and 2017?  
 (A) 5500 (B) 4000 (C) 4500 (D) 6500
- Q.50** In what ratio should two varieties of rice of ₹ 19 per kg and ₹ 25 per kg be mixed together to get a mixture whose cost is Rs.21 per kg?  
 (A) 2:1 (B) 5:3 (C) 3:1 (D) 5:2
- Q.51** The total marks obtained by a student in History, English and Hindi together is 170 more than the marks obtained by him in English. What are the average marks obtained by him in History and Hindi together?  
 (A) 170 (B) 90 (C) can be determined (D) None of these
- Q.52** A 180 meter long train crosses another 270 meter long train running in the opposite directions in 15 seconds. If the speed of the first train is 63 kmph. What is the speed (in kmph) of the second train?  
 (A) 60 kmph (B) 54 kmph (C) 45 kmph (D) 48 kmph
- Q.53** Determine the value of  

$$\frac{1}{\sqrt{1+\sqrt{2}}} + \frac{1}{\sqrt{2+\sqrt{3}}} + \frac{1}{\sqrt{3+\sqrt{4}}} + \dots + \frac{1}{\sqrt{120+\sqrt{121}}}$$
 (A) 1 (B) 11 (C)  $2\sqrt{30}$  (D) None of these
- Q.54** If  $(2x + \frac{1}{x}) = 8$ , the value of  $(x^3 + \frac{1}{8x^3})$  is?  
 (A) 64 (B) 58 (C) 2 (D) 72
- Q.55** The L.C.M of two numbers is 12 times their H.C.F. The sum of H.C.F and L.C.M. is 403. If one number is 93, find the other?  
 (A) 124 (B) 98 (C) 168 (D) None of these
- Q.56** The value of  $35.7 - \left(3 + \frac{1}{3 + \frac{1}{3}}\right) - \left(2 + \frac{1}{2 + \frac{1}{2}}\right)$  is?  
 (A) 25 (B) 28 (C) 26 (D) None of these

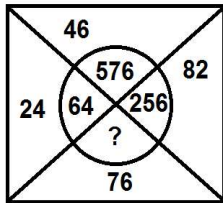
- Q.57** If the radius of a circle is increased by 16%, its area increased by?  
 (A) 32% (B) 33.32% (C) 34.56% (D) None of these
- Q.58** The length of two parallel sides of a trapezium are 22 meter and 26 meter. If its height is 16 meter, what is the area (in meter<sup>2</sup>) of the trapezium?  
 (A) 384 m<sup>2</sup> (B) 414 m<sup>2</sup> (C) None of these (D) 348 m<sup>2</sup>
- Q.59** If  $\frac{\cos \theta}{1 - \sin \theta} = P$ , then find the value of P?  
 (A)  $\text{Cosec } \theta - \tan \theta$  (B)  $\text{Sec } \theta + \tan \theta$  (C)  $\text{Cosec } \theta + \tan \theta$  (D)  $\text{Sec } \theta - \tan \theta$
- Q.60** Which angle is half of its complementary angle?  
 (A) 36° (B) 24° (C) 18° (D) 30°
- Q.61** In the figure given below PQ is parallel to RS. Angle X is equal to:-



- (A) 272° (B) 316° (C) 277° (D) 282°
- Q.62** The difference of two numbers is 20% of the larger number. If the smaller number is 24, the larger one is?  
 (A) 30 (B) 36 (C) 32 (D) None of these
- Q.63** A dishonest dealer professes to sell his goods at cost price but uses a weight of 950 gms for a kg weight. Find his gain percent?  
 (A)  $10\frac{10}{19}\%$  (B)  $5\frac{4}{19}\%$  (C)  $7\frac{13}{19}\%$  (D) None of these
- Q.64** Two trains start at the same time from Delhi and Lucknow and proceed towards each-other at the rate of 64 km/hr and 46 km/hr respectively. When they meet it found that the train has travelled 36 km, more that the other. Find the distance between Delhi and Lucknow?  
 (A) 180 km (B) 220 km (C) 200 km (D) 280 km
- Q.65** To complete a work, P takes 50% more time than Q. If together they take 24 days to complete the work how much time shall P take to do it?  
 (A) 40 days (B) 45 days (C) 60 days (D) 64 days
- Q.66** A sum of money become Rs.1300 in 2 years and Rs.1800 in 6 years at S.I. Find the rate per annum?  
 (A)  $11\frac{19}{21}\%$  (B)  $5\frac{5}{9}\%$  (C)  $10\frac{20}{23}\%$  (D) None of these
- Q.67** A batsman has a certain average in 12 inning. In the 13<sup>th</sup> innings, he scores 80 runs and his average decrease by 6 runs. After the 13<sup>th</sup> innings what is his average?  
 (A) 144 (B) 164 (C) 158 (D) None of these
- Q.68** Perimeter of a square and an equilateral triangle is equal. If the diagonal of the square is  $24\sqrt{2}$  cm. Then find the area of equilateral triangle?  
 (A) Can not be determined (B)  $256\sqrt{3}$  cm<sup>2</sup> (C)  $128\sqrt{3}$  cm<sup>2</sup> (D) 196 cm<sup>2</sup>
- Q.69** A man can row in still water with a speed of 8 kmph to go to a certain place and come back. Find the average speed for the whole journey, if the river is following with a speed of 6 kmph?  
 (A) 4.5 kmph (B) 5 kmph (C) 4 kmph (D) 3.5 kmph
- Q.70** If  $\frac{x}{4} = \frac{y}{9}$  then  $(x+5) : (y+6)$  is equal to?  
 (A) 1:2 (B) 4:5 (C) 3:5 (D) 2:3

General Intelligence and Reasoning

- Q.71** If '+' means 'x', '-' means '+', 'x' means '÷' and '÷' means '-'. Then find the value of  $44+32-418 \times 2 \div 14 = ?$   
 (A) 1630 (B) 1603 (C) 1600 (D) 1606
- Q.72** Letters of a word have been jumbled up and numbered as given. Select the option that gives the correct order of the letters as indicated by the numbers to form the word.  
**R, A, I, T, P, N, E**  
**1 2 3 4 5 6 7**  
 (A) 1,2,3,6,4,7,5 (B) 4,3,7,1,5,2,6 (C) 2,1,6,4,3,7,5 (D) 5,2,3,6,4,7,1
- Q.73** In a certain code language 'LEISURE' is coded as 'GMZWLCQ', then how will be 'PRELIMS' coded in that code language?  
 (A) TQOQIPM (B) TQNPHQL (C) SQOPIRM (D) TQNHPL
- Q.74** In a certain code 'GROUP' is written as '<@\*&^' and 'STAIR' is coded as '@%>2@'. How can 'TROUP' be coded in that code language?  
 (A) %@\*&^ (B) @%\*&^ (C) @&\*<% (D) %\*@<&
- Q.75** In a certain code language 'Can we done' is coded as 'vs qj mc' and 'anybody can dance' is coded as 'st dl vs'. How 'dance' coded in that code language?  
 (A) st (B) dl (C) vs (D) Cannot be determined
- Q.76** Raghav is brother of Shubham. Shubham has only one sister. Meenakshi is granddaughter of Brajesh who is father of Shubham. Who is father of Meenakshi?  
 (A) Raghav (B) Shubham (C) Raghav/Shubham (D) Cannot be determined
- Q.77** What should come in place of question mark ?



- (A) 1674 (B) 1746 (C) 1764 (D) 1476
- Q.78** Find the analogous pair :  
 World food day : 16 October :: World heritage day : ?  
 (A) 18 April (B) 20 June (C) 16 September (D) 15 May

**Direction Q.(79-80)** What should come in the place of question mark?

- Q.79** HJ KB PV WR ?  
 (A) EP (B) FP (C) EQ (D) FQ
- Q.80** GA64 MY1444 SQ1296 PL784 OM ?  
 (A) 786 (B) 729 (C) 841 (D) 784

**Direction Q.(81-83)** Find the odd one ?

- Q.81** (A) Belize (B) Canada (C) Spain (D) Fiji  
**Q.82** (A) 1730 (B) 9263 (C) 4915 (D) 6862  
**Q.83** (A) VH (B) SL (C) MQ (D) GW

**Direction Q.(84-86)** Chetan starts walking from point Y to north direction. After walking 34 km. he reached to point W then he turns to his right and walk 16 km and reached point U. Now he again turns to his right and walk 42 km and reached to point T.

- Q.84** At point T, Chetan is in which direction from point Y ?  
 (A) North-East (B) East (C) South- East (D) South
- Q.85** What is the approximate shortest distance between point Y to point T ?  
 (A) 18km. (B) 17 km. (C) 19 km. (D) 25 km.
- Q.86** Point W is in which direction from point T ?  
 (A) North (B) North- east (C) North-West (D) West



**Directions Q.(87-88)** In this question a statement followed by two conclusions numbered I and II have been given. Consider the given statement to be true even if it seems to be at variance with commonly known facts and then decide which of the conclusions is/are implicit in the statement disregarding commonly known facts- Give answer if-

- (A) Only conclusions I is implicit
- (B) Only conclusions II is implicit
- (C) Either conclusions I or II is implicit
- (D) Both conclusions I and II are implicit

**Q.87 Statement :** The majority of Indian laborers belong to the unorganized sector and most of these laborers earn very little.

- Conclusion : (I)** The laborers that belong the organized sector have better stability and benefits.
- (II)** Some of the laborers that belong to the unorganized sector are regular and certain income.

**Q.88 Statement :** Any student who does not behave properly in college brings a bad name to himself as well as the college.

- Conclusion : (I)** Strict discipline does not improve the behavior of the students.
- (II)** Such students should be removed from the college.

**Direction Q.(89-90)** In the space below each question has two statements – I and II. These statements may be either independent causes or may be the effects of independent causes or a common cause. Read both the statements carefully and choose which of the following answer choices correctly depicts the relationship between them.

- (A) If statement (I) is the cause and statement (II) is the effect.
- (B) If statement (II) is the cause and statement (I) is the effect.
- (C) If both the statements (I) and (II) are independent causes.
- (D) If both the statements (I) and (II) are effects of some independent causes.

**Q.89 Statements : (I)** Most students of the first year of Engineering College failed in Mathematics in Half Yearly Examination.

**(II)** The college authorities ended the contract of professor teaching the Mathematics to students of the first year.

**Q.90 Statements : (I)** Majority shareholders of the company decided to buy shares of minority shareholders.

**(II)** The company is suffering from the last three quarters.

**Direction Q.(91-93)** Study the following information carefully to answer the question given below-

There is a sports meet in a school starting from Monday and ending on Saturday. Six sports are being played on each day namely football, cricket, volleyball, basketball, badminton, golf. But not necessarily in the same order. Volleyball is not played on the first day or on the last day of the week. Three sports are played between badminton and football. Badminton is played before football. No game is played between football & cricket. Volleyball is not played on Wednesday or Thursday. Golf is played on Wednesday. Basketball is played before cricket but after volleyball.

**Q.91** Which game is played on Thursday?

- (A) Cricket
- (B) Basketball
- (C) Badminton
- (D) Cannot be determined

**Q.92** Three of the following four are alike in a certain way based on their position. Which of the following does not belongs to that group?

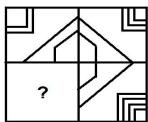
- (A) Wednesday- Basketball
- (B) Friday- cricket
- (C) Tuesday-Golf
- (D) Saturday- Football

**Q.93** Which of the following option is true?

- (A) Three games are played between Badminton and Basketball.
- (B) Football are played after cricket.
- (C) Golf are played after basketball.
- (D) None is true.

**Direction Q.(94-95)** What should come in place of question mark ?

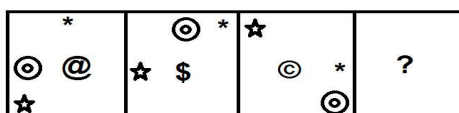
**Q.94 Question figur**



**Answer figures**

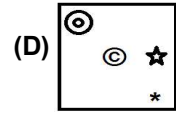
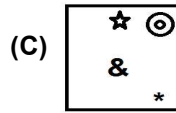
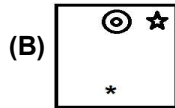
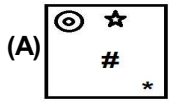
- (A)
- (B)
- (C)
- (D)

**Q.95 Question figures**

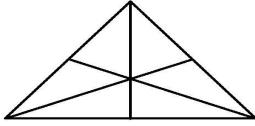




Answer figures



Q.96 Find the total number of triangles in the given figure ?



(A) 12

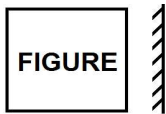
(B) 13

(C) 15

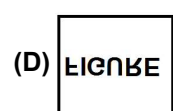
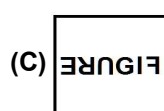
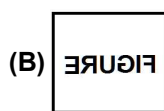
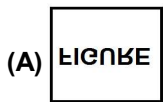
(D) 14

Q.97 Find the mirror image of the following ?

Question figure

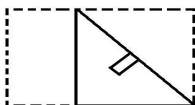


Answer figures

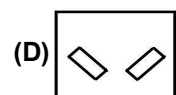
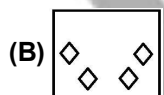
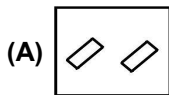


Q.98 Identify the answer figure from which the piece given in the question figure have been cut.

Question figure

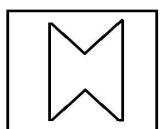


Answer figures

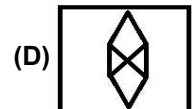
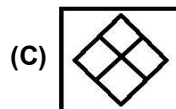
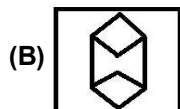
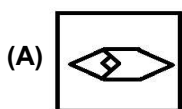


Q.99 Find the answer figure which embedded in the question figure?

Question figure



Answer figures



Q.100 Which Venn diagram denotes traveller, train and bus ?

