

**Q1.** Which among the following is the oldest dynasty?

- (a) Maurya
- (b) Gupta
- (c) Kushan
- (d) Kanva

Ans: a

**Q2.** The subject-matter of Ajanta painting pertains to

- (a) Jainism
- (b) Buddhism
- (c) Vaishnavism
- (d) Shavism

Ans: b

**Q3.** The first Indian Factory Act (1881) was passed by-

- (a) Lord Curzon
- (b) Lord Wellesley
- (c) Lord Cornwallis
- (d) Lord Ripon

Ans: d

**Q4.** Consider the following foreign visitors to India:

1. Alberuni
2. Fahien
3. Hiuen Tsang
4. Megasthenes

The correct chronological order in which these persons visited India is

- (a) 4,3,1,2
- (b) 2,4,3,1
- (c) 4,2,3,1
- (d) 1,2,4,3

Ans: c

**Q5.** In which field of Art did Jamini Roy make his name?

- (a) Sculpture
- (b) Music
- (c) Painting
- (d) Drama

Ans: c

**Q6.** Gagan Shakti 2024 exercise, recently conducted by Indian Air Force at which place?

- (a) Jaipur

- (b) Pokhran
- (c) Jodhpur
- (d) Ajmer

Ans: b

**Q7.** What is 'INDRA App', recently seen in news?

- (a) A multi purpose app that will help astronauts to carry activities
- (b) It provides digital financial data to states
- (c) It disseminates weather related information and forecasts
- (d) It is related to Anganwadi workers

Ans: c

**Q8.** Recently, the term "Doubtful voter" or "D-voter" has been primarily used in which state?

- (a) Assam
- (b) Manipur
- (c) Mizoram
- (d) Nagaland

Ans: a

**Q9.** Who gave the concept of Sampoorna Kranti?

- (a) Jai Prakash Narayan
- (b) Mahatma Gandhi
- (c) Karl Marx
- (d) Lenin

Ans: a

**Q10.** The Nagara, the Dravida and the Vesara are the

- (a) three main racial groups of the Indian subcontinent
- (b) three main linguistic divisions into which the languages of India can be classified
- (c) three main styles of Indian temple architecture
- (d) three main musical Gharanas prevalent in India

Ans: c

**Q11.** Who was the host nation of 2022 FIFA World Cup?

- (a) Argentina
- (b) Netherlands
- (c) Germany
- (d) Qatar

Ans: d

**Q12.** With which game does Santosh Trophy is associated?

- (a) Tennis
- (b) Cricket
- (c) National Football
- (d) Golf

Ans: c

**Q13.** The most common input devices are -

- (a) Microphone, printer
- (b) Scanner, monitor
- (c) Digital camera, speaker
- (d) Keyboard, mouse

Ans: d

**Q14.** Which of the following is a popular programming language for developing multimedia web pages.

- (a) COBOL
- (b) Java
- (c) BASIC
- (d) Assembler

Ans: b

**Q15.** Pt. Bhimsen Joshi is associated with -

- (a) Literature
- (b) Social Services
- (c) Classical music
- (d) Politics

Ans: c

**Q16.** The headquarters of the International court of Justice is at

- (a) Geneva
- (b) The Hague
- (c) Rome
- (d) Vienna

Ans: b

**Q17.** When is World Health Day observed every year

- (a) 8th April
- (b) 10th April
- (c) 7th April
- (d) 9th April

Ans: c

**Q18.** SWIFT stands for

- (a) Society for worldwide International Financial Telecommunications
- (b) Society for the worldwide Interbank Financial Telecommunications
- (c) Society for worldwide International Financial Transfer
- (d) None of the above

Ans: b

**Q19.** What is the full form of RNA

- (a) Ribonucleic acid
- (b) Ribonitric acid
- (c) Ribonutrient acid
- (d) Resverse Nucleic acid

Ans: a

**Q20.** Which of the following set is correctly matched?

- 1. Diptheria, pneumonia and laprosy: Hereditary
  - 2. AIDS, syphilis and gonorrhoea: Bacteria
  - 3. Colour blindness, haemophilia and sickle cell anemia: Sex linked
  - 4. Polio, Japanese B encephalitis and plague: Viral
- (a) Only 2
  - (b) Only 3
  - (c) 1 and 4
  - (d) None of these

Ans: d

**Q21.** Scurvy is caused due to deficiency of

- (a) Vitamin D
- (b) Vitamin k
- (c) Vitamin C
- (d) Vitamin A

Ans: c

**Q22.** Match List-I (Crops) with List-II (Producer) and select the correct answer using the codes given below the lists:

List-I	List-II
A. Banana	1. Colombia
B. Cocoa	2. Ghana
C. Coffee	3. Jamaica
D. Tea	4. Kenya

- (a) A - 2, B - 3, C - 1, D - 4
- (b) A - 3, B - 2, C - 1, D - 4

- (c) A - 3, B - 2, C - 4, D - 1  
(d) A - 2, B - 3, C - 4, D - 1

Ans: b

**Q23.** The Alps mountains are which type of mountains

- (a) old fold mountains  
(b) Young fold mountains  
(c) block mountains  
(d) Volcanic Mountains

Ans: b

**Q24.** Consider the following tribes -

1. Abujhmaria
2. Bhotia
3. Gaddi

For which of the above tribes is the economic activity mainly pastoral herding?

- (a) 1 and 2 only  
(b) 2 and 3 only  
(c) 1 and 3 only  
(d) 1, 2 and 3

Ans: b

**Q25.** The Preamble of our Constitution reads India as -

- (a) Sovereign, Socialist, Secular, Democratic Republic  
(b) Sovereign, Democratic, Socialist, Secular Republic  
(c) Socialist, Sovereign, Democratic, Secular Republic  
(d) Democratic, Sovereign, Secular, Socialist Republic

Ans: a

**Q26.** Under which scheme is the Palna initiative being launched?

- (a) Beti Bachao Beti Padhao  
(b) Sambal sub-scheme of Mission Shakti  
(c) Pradhan Mantri Matru Vandana Yojana  
(d) National Nutrition Mission

Ans: b

**Sol:** The Palna initiative is part of the Sambal sub-scheme of Mission Shakti, which focuses on strengthening women's safety, security, and empowerment.

**Q27.** Who is the first female elephant mahout in India, known for her work in mitigating human-elephant conflict?

- (a) Drona Bhuyan  
(b) Sarbeswar Basumatary  
(c) Parbati Barua  
(d) Bishnu Rabha

Ans: c

**Sol:** Parbati Barua is India's first female elephant mahout, recognized for her commitment to mitigating human-elephant conflict using scientific practices, who received the Padma Shri Award in 2024 for her contributions to Social Work, specifically in Animal Welfare.

**Q28.** Which Article of the Indian Constitution declares that laws made for the admission or establishment of new states are not to be considered as amendments under Article 368?

- (a) Article 2  
(b) Article 3  
(c) Article 4  
(d) Article 5

Ans: c

**Sol:** Article 4 of the Indian Constitution declares that laws made for the admission or establishment of new states (under Article 2) and formation of new states and alteration of areas, boundaries, or names of existing states (under Article 3) are not to be considered as amendments of the Constitution under Article 368.

**Q29.** Which articles confer the power of judicial review on the Supreme Court and the High Courts?

- (a) Articles 13 and 226  
(b) Articles 13 and 32  
(c) Articles 32 and 226  
(d) Articles 32 and 368

Ans: c

**Sol:** The power of judicial review has been conferred on the Supreme Court (Article 32) and the High Courts (Article 226), enabling them to declare a law unconstitutional and invalid on the ground of contravention of any of the Fundamental Rights.

**Q30.** Who can impose reasonable restrictions on the six rights guaranteed by Article 19?

- (a) Parliament only
- (b) State Governments only
- (c) Both Parliament and State Governments
- (d) Neither Parliament nor State Governments

Ans: c

**Sol:** The State can impose reasonable restrictions on the enjoyment of the six rights guaranteed by Article 19, but only on the grounds mentioned in Article 19 itself and not on any other grounds.

**Q31.** Which of the following rights has NOT been declared as part of Article 21 by the Supreme Court?

- (a) Right to live with human dignity
- (b) Right to free legal aid
- (c) Right to freedom from discrimination based on religion
- (d) Right to privacy

Ans: c

**Sol:** The right to freedom from discrimination based on religion is not specifically declared as part of Article 21 by the Supreme Court. It is covered under Articles 14, 15, and 16.

**Q32.** Which writ is issued by a higher court to a lower court to prevent it from exceeding its jurisdiction?

- (a) Mandamus
- (b) Certiorari
- (c) Prohibition
- (d) Quo-Warranto

Ans: c

**Sol:** The writ of prohibition is issued by a higher court to a lower court or tribunal to prevent it from exceeding its jurisdiction or usurping a jurisdiction it does not possess.

**Q33.** Which article under Liberal-Intellectual Principles mandates the state to secure a uniform civil code for all citizens throughout the country?

- (a) Article 44
- (b) Article 45
- (c) Article 48
- (d) Article 50

Ans: a

**Sol:** Article 44 mandates the state to secure for all citizens a uniform civil code throughout the country, representing the ideology of liberalism and aiming for uniformity in personal laws.

**Q34.** Which text narrates the story of Kamdeva's revival in this land, Kamrupa?

- (a) Kalika Purana
- (b) Gopatha Brahmana
- (c) Bhagavad Purana
- (d) Vishnu Purana

Ans: b

**Sol:** The Gopatha Brahmana narrates the story of Kamdeva's revival in the land later known as Kamrupa.

**Q35.** Who is known as the "Trimurti" of Assamese Literature?

- (a) Hemchandra Barua, Gunabhiram Barua, Sarat Chandra Goswami
- (b) Chandrakumar Agrawala, Hemchandra Goswami, Lakshminath Bezbarua
- (c) Rajnikanta Bordoloi, Gunabhiram Barua, Krishnakanta Handique
- (d) Sankardeva, Madhavdeva, Ananta Kandali

Ans: b

**Sol:** Chandrakumar Agrawala, Hemchandra Goswami, and Lakshminath Bezbarua are known as the "Trimurti" of Assamese Literature.

**Q36.** In The Pasupati epigraph of the Nepal Licchavi king Jayadeva II mentions a king named Sri Harshadeva as

- (a) Maharajadhiraja
- (b) Maharajadhiraja – Parameshwara – Parambhattaka
- (c) Swarganarayan
- (d) Gaudradi–Kalinga-kosala-pati

Ans: d

**Sol:** The Pasupati epigraph of the Nepal Licchavi king Jayadeva II mentions a king named Sri Harshadeva, who has been described as Gaudradi–Kalinga-kosala-pati.

**Q37.** The famous Kalikapura was written under his patronage of

- (a) Dharmapala
- (b) Jayapala
- (c) Gopala
- (d) Ratnapala

Ans: a

**Sol:** The famous Kalikapura was written under his patronage of Dharmapala.

**Q38.** The longitudinal and latitudinal range of Assam is:

- (a) 85°E to 92°E and 22°N to 26°N
- (b) 89°42'E to 96°E and 24°8'N to 28°2'N
- (c) 90°E to 98°E and 23°N to 27°N
- (d) 88°E to 95°E and 25°N to 29°N

Ans: b

**Sol:** Assam is located between 89°42'E and 96°E longitude and 24°8'N and 28°2'N Latitude.

**Q39.** Which inscription records Bhaskarvarman's grants to Brahmanas?

- (a) Allahabad Prasasti
- (b) Nidhanpur Grants
- (c) Copper Plate Inscriptions
- (d) Tezpur Inscription

Ans: b

**Sol:** The Nidhanpur Grants record Bhaskarvarman's grants to Brahmanas.

**Q40.** To which famous temples are the sculptural representations of Madan Kamdev Temple compared?

- (a) Ajanta Caves
- (b) Ellora Caves
- (c) Sun Temple, Konark
- (d) Khajuraho Temples

Ans: d

**Sol:** The sculptural representations of Madan Kamdev Temple are very similar to the sculptures of Khajuraho.

**Q41.** From a point P on a level ground, the angle of elevation of the top tower is 30°. If the tower is 100 m high, the distance of point P from the foot of the tower is:

- (a) 149 m
- (b) 156 m
- (c) 173 m
- (d) 200 m

Ans: c

**Q42.** The ratio of first, second and third numbers is 1:2:3 respectively. If 30 percent of the first number is 48, then what would be 50 percent of the difference of third and second number?

- (a) 60
- (b) 80
- (c) 100
- (d) More than one of the above

Ans: b

**Q43.** A bag has 785 in the denomination of 2,5 and 10 coins are in the ratio of 6:9:10. How many coins of 10 coins. The 5 are in the bag?

- (a) 60
- (b) 12
- (c) 45
- (d) 24

Ans: c

**Q44.** A man has 25 paise, 50 paise and 1 Rupee coins. There are 220 coins in all and the total amount is 160. If there are thrice as many 1 Rupee coins as there are 25 paise coins, then what is the number of 50 paise coins?

- (a) 60
- (b) 120
- (c) 40
- (d) 80

Ans: a

**Q45.** If  $(2a + 3/a - 1) = 11$ , what is the value of  $(4a^2 + 9/a^2)$

- (a) 121
- (b) 148
- (c) 110
- (d) 132

Ans: d

**Q46.** The ratio of two numbers is 14:25. If the difference between them is 264, then which is the smaller of the two numbers?

- (a) 316
- (b) 294
- (c) 336
- (d) 282

Ans: c

**Q47.** A father is five times as old as his son, but after 15 years, he will remain only twice as old as his son. What is the age of the father?

- (a) 20 years
- (b) 25 years
- (c) 30 years
- (d) 15 years

Ans: b

**Q48.** A farmer raises chickens and horses on a farm. In total he has 35 animals whereas the total numbers of legs are 100. Find the number of horses he has.

- (a) 20
- (b) 15
- (c) 18
- (d) 12

Ans: b

**Q49.** Kapil sells a mobile to Sachin at a gain of 15% and Sachin again sells it to Rohit at a profit of 12%. If Rohit pays Rs.322, what is the cost price of the mobile for Kapil?

- (a) Rs. 350
- (b) Rs. 450
- (c) Rs. 250
- (d) Rs. 325

Ans: c

**Q50.** A shopkeeper sold article by giving 10% discount and 10% further discount for cash-payment. The cost price of the article for the shopkeeper is 800 and the marked price of the article is ₹1000. If the buyer buys the article by using his credit card, then find the profit percentage earned by the shopkeeper.

- (a) 1.25%
- (b) 25%
- (c) 12.5%
- (d) More than one of the above

Ans: c

**Q51.** Simplify 5% of 40 + 20% of 80 - 10% of 100 ÷ 5% of 50.

- (a) 14
- (b) 10
- (c) 15
- (d) More than one of the above

Ans: a

**Q52.** 'a' is 10% of 'b' and 'b' is 30% of 'c'. If c = 2100. Find the value of 'a'.

- (a) 630
- (b) 490
- (c) 63
- (d) More than one of the above

Ans: c

**Q53.** The average of a group of observations is 10. Find the value of 'x' if one observation 'x' is added and the mean remains unaltered.

- (a) 12
- (b) 15
- (c) 10
- (d) 11

Ans: c

**Q54.** P, Q, and R enter into a partnership. P invests some money at the beginning, Q invests twice the amount after 6 months, and R invests thrice the amount after 8 months. If the annual profit earned is Rs. 9,000, what is the share of Q?

- (a) 2000
- (b) 5000
- (c) 6000
- (d) 3000

Ans: d

**Q55.** 'X' completes a job in 2 days and 'Y' completes it in 3 days and 'Z' takes 4 days to complete it. If they work together and get Rs.3,900 for the job, then how much amount does 'Y' get?

- (a) Rs.1,800
- (b) Rs.1,200
- (c) Rs.900
- (d) Rs.800

Ans: b

**Q56.** Pipe A can fill 50% of tank in 9 hours, Pipe B can fill 33.33% of the tank in 5 hours. If both pipes are opened together, then find the time is taken to completely fill the tank. (in hours)

- (a)  $9\frac{2}{11}$  hours
- (b)  $8\frac{5}{11}$  hours
- (c)  $8\frac{2}{11}$  hours
- (d) More than one of the above

Ans: c

**Q57.** The ratio of two numbers is 6:7 and their HCF is 3. Their LCM is.....

- (a) 124
- (b) 128
- (c) 122
- (d) 126

Ans: d

**Q58.** Three bells ring at intervals of 40 sec, 60 sec and 120 sec. If they ring simultaneously at 9:11 am at what time will the next ring together?

- (a) 9:13
- (b) 9:20
- (c) 10:00
- (d) More than one of the above

Ans: a

**Q59.** Find the next number in the series: 8, 27, 64, 125, ?

- (a) 200
- (b) 216
- (c) 256
- (d) 150

Ans: b

**Q60.** If the BJP (Bharatiya Janata Party) needs to repay a loan of ₹10,000 with an simple interest rate of 5% per annum, what will be the total amount to be paid after one year?

- (a) ₹10,500
- (b) ₹10,250
- (c) ₹11,000
- (d) ₹10,750

Ans: a

**Direction (Q61-Q65): Correct the following sentences**

**Q61.** We generally don't have lunch, but we always make sure to eat good breakfast.

- (a) We generally don't have lunch
- (b) but we always make sure
- (c) to eat good breakfast.
- (d) No error

Ans: c

**Q62.** Passengers are waiting for their trains at the Platform

- (a) Passengers are waiting
- (b) for their trains
- (c) at the Platform 2
- (d) No error

Ans: c

**Q63.** The government has vowed to provide more money to help poor.

- (a) The government has vowed
- (b) to provide more money
- (c) to help poor
- (d) No error

Ans: c

**Q64.** Sushmita Sen was seen taking her dog for walk at Marine Drive in Mumbai.

- (a) Sushmita Sen was seen
- (b) taking her dog
- (c) for walk at Marin Drive
- (d) No error

Ans: c

**Q65.** The both boys played very well in the final game of the tournament.

- (a) The both boys played
- (b) very well in the final game
- (c) of the tournament.
- (d) No error

Ans: a

**Direction (Q66-Q70):** Choose the antonym or an opposite word to the given word.

**Q66. Timid**

- (a) bold
- (b) fearful
- (c) shy
- (d) hesitant

Ans: a

**Q67. Generous**

- (a) selfish
- (b) kind
- (c) friendly
- (d) liberal

Ans: a

**Q68. Innocent**

- (a) guilty
- (b) pure
- (c) virtuous
- (d) honest

Ans: a

**Q69. Enormous**

- (a) tiny
- (b) huge
- (c) giant
- (d) vast

Ans: a

**Q70. Ample**

- (a) scarce
- (b) enough
- (c) plenty
- (d) sufficient

Ans: a

**Direction (Q71-Q75):** choose the correct synonyms for the following questions

**Q71. Fostering**

- (a) Safeguarding
- (b) Neglecting
- (c) Ignoring
- (d) Nurturing

Ans: d

**Q72. Propel**

- (a) Drive
- (b) Jettison
- (c) Burst
- (d) Modify

Ans: a

**Q73. Massive**

- (a) Strong
- (b) Little
- (c) Gaping
- (d) Huge

Ans: d

**Q74. Stumbling Block**

- (a) Frustration
- (b) Advantage
- (c) Hurdle
- (d) Fallout

Ans: c

**Q75. Defer**

- (a) Indifferent
- (b) Defy
- (c) Differ
- (d) Postpone

Ans: d

**Directions (Q76-Q80):** Read the passage carefully and answer the questions given below it.

The government has made two crucial clarifications on the e-auction process for captive coal blocks in order to make them more attractive to potential bidders. According to the changes introduced by the coal ministry, existing or upcoming power plants that don't have power purchase agreements (PPAs) with buyers of electricity will also be eligible to bid for the coal blocks. Also, the reserve price of? 100/tonne payable by the successful bidder will be included in the energy charge, which means that fuel cost that will be passed through to consumers will include reserve price along with the actual rate of coal at which the bid has been won. This could translate into bidders being willing to bid more aggressively and still manage to run a profitable business. The minutes of meeting released by the ministry said "power projects which do not have

PPAs today but would be entering into PPAs (Case I bidding) in future also need to be covered explicitly." "Generators without PPAs have been in dilemma for some time. This was because states are unlikely to enter into PPAs with generators that do not have coal linkage and Coal India would refuse to give linkage to generators without PPAs. We have tried to correct the situation by allowing such generators to enter into the auction fray. Apart from the scarcity of coal that has led to more than 15,000 MW of generation capacity not being able to sign coal linkage pact with Coal India, the situation has been exacerbated by the loss making state owned distribution companies not shying away from signing pacts with power producers for long-term supply of power because of financial health. While there will not be any deadline in place for such capacity to enter into PPA's they will not be allowed to sell more than 15% of its capacity in the open market. These bidders will also have to pay an additional reserve price for the quantum of coal used for power sold in the merchant market, over and above the reserve price for other generators with long-term PPAs which is ? 100/tonne. The clarification significantly invigorates the auction as there's considerable generation capacity without fully covered fuel supply, and generators can create an additional profit margin between the escalation offered in Case I bidding documents and the actual cost inflation. As regards the reserve price (which is to be paid to the state government) being a pass through. For merchant power, the reserve price is higher; the new proposal will make sure that there are no extraordinary gains from open market sales. This is a safety feature as bidders would factor in the extra reserve price in their quoted prices."

**Q76.** In the given passage for whom the reserve price is considered to be higher?

- (a) For government
- (b) For coal mine owners
- (c) For merchants
- (d) For buyers and sellers
- (e) For policy makers

Ans: c

**Q77.** According to the passage generators can create which type of margin?

- 1. Negotiated loss margin
- 2. Additional profit margin
- 3. Substantial balancing margin

- (a) Only (1)
- (b) Only (2)
- (c) Only (3)
- (d) Only (2) and (3)
- (e) All

Ans: b

**Q78.** Which of the following has been considered eligible to bid for the coal blocks after the changes introduced by the ministry?

- (a) The upcoming power plants that have PPAs with buyers of electricity.
- (b) The existing power plants that do have power purchase agreements.
- (c) The upcoming power plants that have PPAs with sellers of electricity.
- (d) The existing or upcoming power plants that don't have PPAs.
- (e) None of these

Ans: d

**Q79.** What step(s) would translate into bidder being willing to bid more aggressively?

- 1. The reserve price of ? 100/ tonne payable by the successful bidder to be included in the energy charge.
  - 2. The fuel cost passed to consumers will include reserve price and the actual rate of coal.
  - 3. The actual rate of coal will negotiate with profit maximisation.
- (a) Only (1)
  - (b) Only (3)
  - (c) Only (1) and (3)
  - (d) Only (2) and (3)
  - (e) Only (1) and (2)

Ans: e

**Q80.** What led to more than fifteen thousand M W of generation capacity inability to sign coal linkage pact with Coal India?

- (a) Lack of workers
- (b) Lack of mines
- (c) Lack of buyers
- (d) Lack of trade
- (e) Lack of coal

Ans: e

**Q81.** 6 : 222 :: 7 : ?

- (a) 210
- (b) 465
- (c) 350
- (d) 3125

Ans: a

**Q82.** CLOSE : DNRWJ :: OPEN : ?

- (a) PRHR
- (b) PRJQ
- (c) RPJB
- (d) RZWR

Ans: a

**Q83.** 2, 12, 30, ?, 90, 132

- (a) 48
- (b) 56
- (c) 63
- (d) 72

Ans: b

**Q84.** 10, 100, 200, 310, ?

- (a) 400
- (b) 410
- (c) 420
- (d) 430

Ans: d

**Q85.** Rohan's ranked seventh from the top and twenty sixth from the bottom in a class. How many students are there in the class?

- (a) 31
- (b) 32
- (c) 32
- (d) 34

Ans: b

**Q86.** Sam ranked is 9th from the top and thirty-eighth from the bottom in a class. How many students are there in the class?

- (a) 45
- (b) 46
- (c) 47
- (d) 48

Ans: b

**Q87.** P, Q, R, S and T are seating around a circular table. R is to the right of P and second to the left of S. T is not between P and S. Who is second to the left of R?

- (a) Q
- (b) S
- (c) T
- (d) DATA INADEQUATE

Ans: a

**Q88.** A, B, C, D, E and F are seating around a circular table. A is between E and F, E is opposite D and C is not in either of the neighbouring seats of E. Who is opposite to B?

- (a) C
- (b) D
- (c) F
- (d) NONE

Ans: c

**Q89.** A man is facing towards west and turns through 45° clockwise, again 180° clockwise and then turns through 270° anti-clockwise. In which direction is he facing now?

- (a) West
- (b) North-west
- (c) South
- (d) South-west
- (e) None of these

Ans: d

**Q90.** I am facing east. I turn 100° in the clockwise direction and then 145° in the anti-clock wise direction. Which direction am I facing now?

- (a) East
- (b) North-east
- (c) North
- (d) South-west
- (e) None of these

Ans: b

**Q91.** Anu's father is the only son of Vimal's mother. How is Anu related to Vimal's son?

- (a) Sister-in-law
- (b) Sister
- (c) Cousin
- (d) Aunt
- (e) None of these

Ans: c

**Q92.** Ronit's son Rohit, says to a girl, "your father is the only brother of my mother who is the only child of Mr. Rakesh". how is Rohit related to girl?

- (a) sister
- (b) Cousin
- (c) brother
- (d) brother-in-law
- (e) None of these

Ans: b

**Q93.** At what time between 2PM and 3PM the angle between minute hand and hour hand is  $100^\circ$

- (a) 2:14  $\frac{6}{11}$
- (b) 2:12  $\frac{6}{11}$
- (c) 2:18  $\frac{6}{11}$
- (d) None of these

Ans: c

**Q94.** Find the angle between minute hand and hour hand at 2:18 AM

- (a)  $37^\circ$
- (b)  $33^\circ$
- (c)  $39^\circ$
- (d) None of these

Ans: a

**Q95.** If 2nd June 2013 is Sunday then which day was on 2nd June 2010?

- (a) Wednesday
- (b) Friday
- (c) Thursday
- (d) Saturday

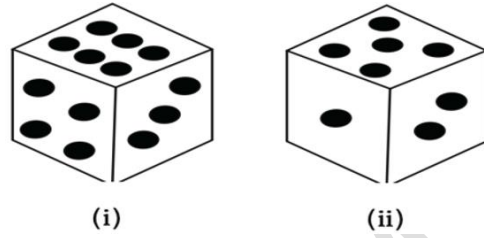
Ans: a

**Q96.** Which of the following day of the week was 15<sup>th</sup> August 1947?

- (a) Wednesday
- (b) Friday
- (c) Thursday
- (d) Saturday

Ans: b

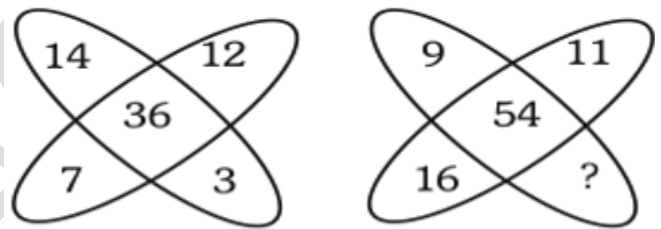
**Q97.** Two positions of a block are shown below. When 2 is at the bottom which number will be at the top?



- (a) 1
- (b) 4
- (c) 6
- (d) Cannot be determine

Ans: c

**Q98.**

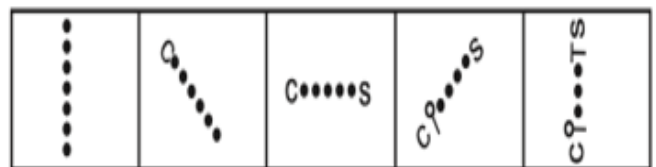


- (a) 12
- (b) 17
- (c) 18
- (d) 16

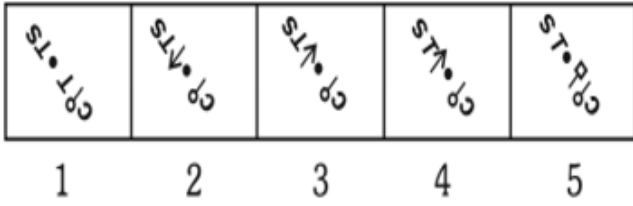
Ans: c

**Q99.** Following questions you are given five series of questions you have to find out the next series from the answer figures that follows the sequence of the questions figures.

Question Figure



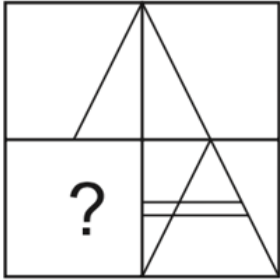
Answer Figure



- (a) 1
- (b) 2
- (c) 3
- (d) 4
- (e) 5

Ans: a

**Q100.** Following Questions has four alternatives, among which one completes the figures.



- (a)
- (b)
- (c)
- (d)

Ans: c