Head Constable AWO TPO in Delhi Police Examination 2022

Roll Number	
Candidate	
Name	
Venue Name	iON Digital Zone iDZ Village Adampur Raisen Road
Exam Date	28/10/2022
Exam Time	4:00 PM - 5:30 PM
Subject	Head Constable AWO TPO in Delhi Police
Subject	Examination 2022

Section: Part-A-General Awareness

Q.1 Which committee is also known as Village and Small Scale Industries Committee?

Ans X 1. Chakravarty Committee

2. Karve Committee

X 3. PK Mohanty Committee

X 4. KV Kamath Committee

Question ID: 26433054618 Status: Answered Chosen Option: 1

Q.2 Which stretch of the Ganga-Bhagirathi-Hooghly river system was declared as the National Waterway No.1 as per an Act in 1982?

Ans X 1. Allahabad to Kolkata

X 2. Patna to Haldia

X 3. Allahabad to Patna

4. Allahabad to Haldia

Question ID: 26433067186 Status: Answered

Chosen Option : 1

Q.3 Shahi Atala Masjid is located in which of the following district of Uttar Pradesh?

Ans X 1. Varanasi

2. Jaunpur

X 3. Sultanpur

X 4. Kaushambi

Question ID: 26433098483 Status: Answered

Chosen Option: 3

The tableau of which of the following states showcased its contributions in the Indian National Movement during the Republic Day Parade of 2022?

X 1. Maharashtra Ans

X 2. Karnataka

X 3. Goa

🥒 4. Punjab

Question ID: 26433064674

Status: Answered

Q.5 The first complete census of India was taken in the year of ____ Ans X 1. 1890 X 2. 1872 **3**. 1881 X 4. 1886 Question ID: 26433081924 Status: Answered Chosen Option: 3 Q.6 Which of the following is inversely related to the rate of interest? Ans X 1. Classical demand for money 2. Transaction demand for money 3. Speculative demand for money 4. Precautionary demand for money Question ID: 26433054579 Status: Answered Chosen Option: 2 Q.7 The Sanatan Sangeet Sanskriti Award is given by the: 1. Ram Krishan and Sons Charitable Trust X 2. Government of Madhya Pradesh X 3. Sangeet Natak Akademy 4. Ministry of Culture and Sport Question ID: 26433054417 Status: Answered Chosen Option: 4 Q.8 , Chief Minister of Nagaland, hoisted the National Flag at the state level celebration of 76th Independence Day at Naga Civil Secretariat Plaza Kohima, on August 15, 2022. Ans X 1. Pu Zoramthanga 2. Neiphiu Rio X 3. Prem Singh Tamang (Golay) X 4. Conrad K Sangma Question ID: 26433098100 Status : Answered Chosen Option: 1 Q.9 Under Stand-Up India Scheme what is the maximum amount a bank can land as a loan? Ans X 1. ₹10 lakh X 2. ₹75 lakh X 3. ₹50 lakh 4. ₹1 Crore Question ID: 26433098495 Status: Answered Chosen Option: 1

Q.10 Scientists from which institute have developed a portable, user-friendly, and noninvasive device for detecting oral cancer in resource-constrained clinical settings in January 2022? Ans X 1. IIT, Kanpur 2. IIT, Kharagpur X 3. IIT, Roorkee X 4. IIT, Guwahati Question ID: 26433098851 Status: Answered Chosen Option: 3 Q.11 Which one of the following was the last dynasty of Vijayanagar Empire? Ans X 1. Sangama dynasty 2. Aravidu dynasty X 3. Tuluva dynasty X 4. Saluva dynasty Question ID: 26433098841 Status: Answered Chosen Option: 1 Q.12 The famous "Sundarbans Forests" are found in which of the following states of India? Ans X 1. Kerala X 2. Bihar X 3. Madhya Pradesh 4. West Bengal Question ID: 26433066611 Status: Answered Chosen Option: 4 Q.13 Who among the following was one of the prominent figures of the Justice Party movement? Ans X 1. K Ramakrishna Pillai X 2. Narayan Guru X 3. Periyar 4. P Theagaraya Chetty Question ID: 26433082071 Status: Answered Chosen Option: 1 Q.14 Which of the following states of India does not share the border with Nepal? Ans X 1. Uttrakhand X 2. Bihar X 3. Sikkim 4. Himachal Pradesh Question ID: 26433098502 Status: Answered Chosen Option: 4

Q.15 When was the master direction of RBI on microfinance loans implemented? Ans X 1. January 01, 2022 2. April 01, 2022 X 3. December 01, 2021 X 4. March 01, 2022 Question ID: 26433054568 Status: Answered Chosen Option: 4 Q.16 In the year 1947, what was the literacy rate in India? X 1. 14% √ 2. 12% × 3. 15% × 4. 18% Question ID: 26433067211 Status : Answered Chosen Option: 4 Q.17 In which of the following months India-Maldives Joint Statement was released during the Official Visit of the President of the Maldives to India? Ans X 1. September 2022 X 2. June 2022 3. August 2022 X 4. July 2022 Question ID: 26433098486 Status: Answered Chosen Option: 3 Q.18 The story of the monkey king is shown on a piece of sculpture found from a stupa at _ in Central India. X 1. Amravati X 2. Nagarjunakonda X 3. Lumbini 4. Bharhut Question ID: 26433054227 Status : Answered Chosen Option: 1 Q.19 In the national movement of India, which of the following Committees/Commissions had demanded a bill of rights for Indians? X 1. Cripps Committee X 2. Jinnah Committee X 3. Simon Commission 4. Motilal Nehru Committee Question ID: 26433054899 Status: Answered Chosen Option: 4

Q.20 Which gadget developed by the Indian Institute of Technology, Ropar, resembles a USB flash drive, continuously records the temperature of its immediate surroundings "from -40 to +80 degrees in any time zone for a complete 90 days on a single charge 1. AmbiTag X 2. TempTag X 3. EnviTab X 4. TempCount Question ID: 26433098843 Status: Answered Chosen Option: 1 Section: Part-B-General Science Q.1 In which of two groups of elements have highly negative electron gain enthalpies and readily add one or two electrons respectively to attain the stable noble gas configuration? Ans X 1. Group 17 and Group 18 2. Group 16 and Group 17 3. Group 14 and Group 15 X 4. Group 15 and Group 16 Question ID: 26433098542 Status: Answered Chosen Option: 2 Q.2 Kepler's law of areas, relates to Ans X 1. Conservation of linear momentum X 2. None 3. Conservation of angular momentum X 4. Constant angular speed Question ID: 26433098661 Status: Answered Chosen Option: 2 Q.3 Which of the following is NOT a Dobereiner's triad? Ans X 1. Li, Na and K X 2. Cl, Br and I X 3. Ca, Sr and Ba 4. Be, Al and Ca Question ID: 26433098521 Status: Answered Chosen Option: 4 Q.4 Rounding off 3.435 to 3 significant figures will give _ X 1. 3.45 Ans X 2. 3.55 X 3. 3.56 4. 3.44 Question ID: 26433098643 Status: Answered Chosen Option: 4

Q.5 'P' of a body is defined as product of mass and velocity. What is P here? 1. Pressure (scalar quantity) Ans X 2. None 3. Momentum (vector quantity) ¥ 4. Pressure (vector quantity) Question ID: 26433098615 Status: Answered Chosen Option: 3 Q.6 Which of the following is INCORRECT statement about magnetic dipole moment? 1. The individual atoms of oxygen possess a permanent magnetic dipole moment of its X 2. The individual atoms of Gadolinium possess permanent magnetic dipole moment of its own X 3. The individual atoms of copper does not possess magnetic dipole moment of its own.. Question ID: 26433098647 Status: Answered Chosen Option: 3 Q.7 The pressure-volume curve for a fixed temperature is called X 1. Isobar 2. Isotherm X 3. Isochors X 4. Isotope Question ID: 26433098657 Status: Answered Chosen Option: 1 Q.8 The smallest value that can be measured by the measuring instrument is called 1. Relative count X 2. Minimum count 3. Least count X 4. Absolute count Question ID: 26433098663 Status: Answered Chosen Option: 3 Q.9 Arrange the following materials in ascending order based on its conductivity at 298.15 (a) Copper (b) Sodium (c) Iron (d) Gold √ 1. (c), (b), (d) and (a). X 2. (a), (b), (d)and (c). X 3. (d), (a), (c)and (b). X 4. (b), (c), (a)and (d). Question ID: 26433098524 Status: Answered

Q.10 Which law states that 'Every body in the universe attracts every other body with a force which is directly proportional to the product of their masses and inversely proportional to the square of the distance between them.'? Ans X 1. Kepler's law of planetary motion 2. Newton's law of gravitation X 3. Law of terrestrial gravitation 4. Law of universal attraction Question ID: 26433098705 Status: Answered Chosen Option: 2 Q.11 In an adiabatic process of an ideal gas PVγ = constant where × 2. γ = Cp * Cv X 3. γ = Cv /Cp × 4. γ = Cp - Cv Question ID: 26433098592 Status: Answered Chosen Option: 1 Q.12 What is the number of elements of the earth's magnetic field? Ans X 1. Four X 2. Two X 3. Five 4. Three Question ID: 26433098686 Status: Answered Chosen Option: 2 Q.13 In Newton's third law of motion the force acting on two bodies is_ Ans X 1. Not equal in magnitude but direction is same 2. Not equal in magnitude but opposite in direction 3. Equal in magnitude but opposite in direction X 4. Equal in magnitude but same in direction Question ID: 26433098616 Status: Answered Chosen Option: 3 Q.14 Which of the following is broad spectrum antibiotic? Ans X 1. Erythromycin X 2. Penicillin G 3. Chloramphenicol X 4. Gentamycin Question ID: 26433098651 Status: Answered Chosen Option : 2

Q.15 are a class of chemical compounds used for the treatment of stress, and mild or even severe mental diseases. 1. Tranquilizers Ans X 2. Antibiotics X 3. Antiseptics X 4. Analgesics Question ID: 26433098689 Status: Answered Chosen Option: 2 Q.16 Oxidation state of oxygen is positive in which compound? Ans X 1. H₂O √ 2. OF₂ X 3. H₂O₂ X 4. SO₂ Question ID: 26433098631 Status: Answered Chosen Option: 3 Q.17 The dimension of resistance is _____. Ans \times 1. [M L⁻² T 3 A $^{-2}$] \checkmark 2. [M L² T ⁻³ A ⁻²] \times 3. [M L² T ⁻³ A ²] \times 4. [M L³ T ⁻² A ⁻²] Question ID: 26433098580 Status: Answered Chosen Option: 2 Q.18 Which of these contracts the smooth muscles in the bronchi and gut and relaxes other muscles, such as those in the walls of fine blood vessels? Ans X 1. Terfenadine 2. Histamine X 3. Brompheniramine X 4. Chlordiazepoxide Question ID: 26433098714 Status : Answered Chosen Option: 1 arise from the errors due to imperfect design or calibration of the measuring instrument, zero error in the instrument, etc. Ans X 1. Relative Error X 2. Least count error 3. Instrumental errors X 4. Random errors Question ID: 26433098706 Status: Answered Chosen Option: 3

Q.20 In ferromagnetic material what is the size of typical domain and how many numbers of atoms individual domain contain? Ans X 1. 1.2 mm, about 10¹¹ atoms 2. 1 mm, about 10¹¹ atoms X 3. 1.1 mm, about 10¹² atoms X 4. 1 mm, about 10¹³ atoms Question ID: 26433098603 Status: Answered Chosen Option: 1 Q.21 Which of the following gas can be polymerised to produce a polymer when exposed to vapours of iodine? Ans X 1. Methane X 2. Ethylene X 3. Chlorine 4. Acetylene Question ID: 26433098568 Status: Answered Chosen Option: 4 Q.22 Who extrapolated simple observations on motion of bodies on inclined planes? X 1. Aristotle Ans X 2. Newton X 3. Thomson 🥓 4. Galileo Question ID: 26433098572 Status: Answered Chosen Option: 2 Q.23 Which of the following statement does not apply to saccharin? √ 1. Saccharin is about 100 times as sweet as cane sugar. 2. Saccharin is the first popular artificial sweetening agent. X 3. Saccharin was discovered in 1879. ¥ 4. Saccharin is excreted from the body in urine unchanged. Question ID: 26433098691 Status: Answered Chosen Option: 4 Q.24 Given are the statements about primary and secondary batteries. Identify the correct statement (s). (I)Mercury cell is suitable for low current devices like hearing aids, watches, etc. (II)Leclanche cell is used commonly in our transistors and clocks. (III)Lead storage battery is commonly used in automobiles and invertors. Ans X 1. Only II 2. I, II and III X 3. Only III X 4. Only I Question ID: 26433098722 Status: Answered Chosen Option: 2

Q.25 Current per unit area (taken normal to the current), I/A, is called _ Ans X 1. Conductivity

X 2. Relative density

X 3. Resistivity

4. Current density

Question ID: 26433098708 Status : Answered

Chosen Option: 1

Section: Part-C-Mathematics

Q.1 If the volume of a sphere is 8 times that of another sphere, then what is the ratio of their surface areas?

1.4:1

X 2.2:3

X 3. 4 : 3

X 4. 8 : 1

Question ID: 26433073141 Status : Answered

Chosen Option: 3

If $\sqrt{x} - \frac{1}{\sqrt{x}} = \sqrt{2}$, then the value of $x^3 + \frac{1}{x^3}$ is:

Ans 🗳 1. 52

× 2. 44

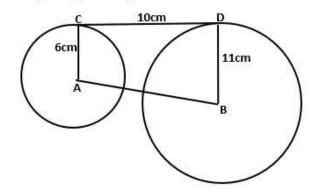
X 3. 50

X 4. 56

Question ID: 26433098460

Status: Answered

Q.3 Study the given figure.



What is the distance between the centres of the given circles?

Ans

- × 1. 5√3 cm
- \checkmark 2. $5\sqrt{5}$ cm
- \times 3. $5\sqrt{4}$ cm
- \times 4. $5\sqrt{2}$ cm

Question ID: 26433061362

Status : Answered

Chosen Option : 1

Q.4 What is the value of the given expression?

$$\frac{99}{6 \text{ of } 3} + \frac{58}{116} + 4 (11 - 2 \times 2.25)$$

Ans X 1. 31

- × 2. 57.5
- **3**. 32
- **X** 4. 33.5

Question ID : 26433058774

Status: Answered

Chosen Option : 3

Q.5 $\frac{1}{3}$ of 40% of a number is equal to $\frac{1}{5}$ of 30% of another number. What is the respective ratio of the first number to the second number?

Ans X 1.4:9

X 2. 4 : 15

3. 9 : 20

X 4. 3 : 5

Question ID: 26433063926

Status: Answered

If the area of the base of a right circular cone is 157 cm² and its slant height is $\sqrt{491}$ cm, then the volume of the cone is _

(Use $\pi = 3.14$.)

Ans 1. 997 cm³

X 2. 1172 cm³

X 4. 986 cm³

Question ID: 26433061321 Status: Answered

Chosen Option: 3

Q.7 Find the area of a sector having the arc length 22 cm that subtends an angle 60° at the centre of the circle?

$$\left(\text{Use } \pi = \frac{22}{7} \right)$$

Ans 1. 234 cm ²

X 2. 324 cm ²

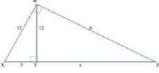
√ 3. 231 cm²

X 4. 321 cm²

Question ID: 26433075217 Status: Answered

Chosen Option: 3

Q.8 In the given figure, all measurements are in centimetres. What are the values of a and b (both in cm), respectively?



X 1. 26,10

× 2. 31.2, 28.8

X 3. 10, 26

4. 28.8, 31.2

Question ID: 26433061923 Status: Answered

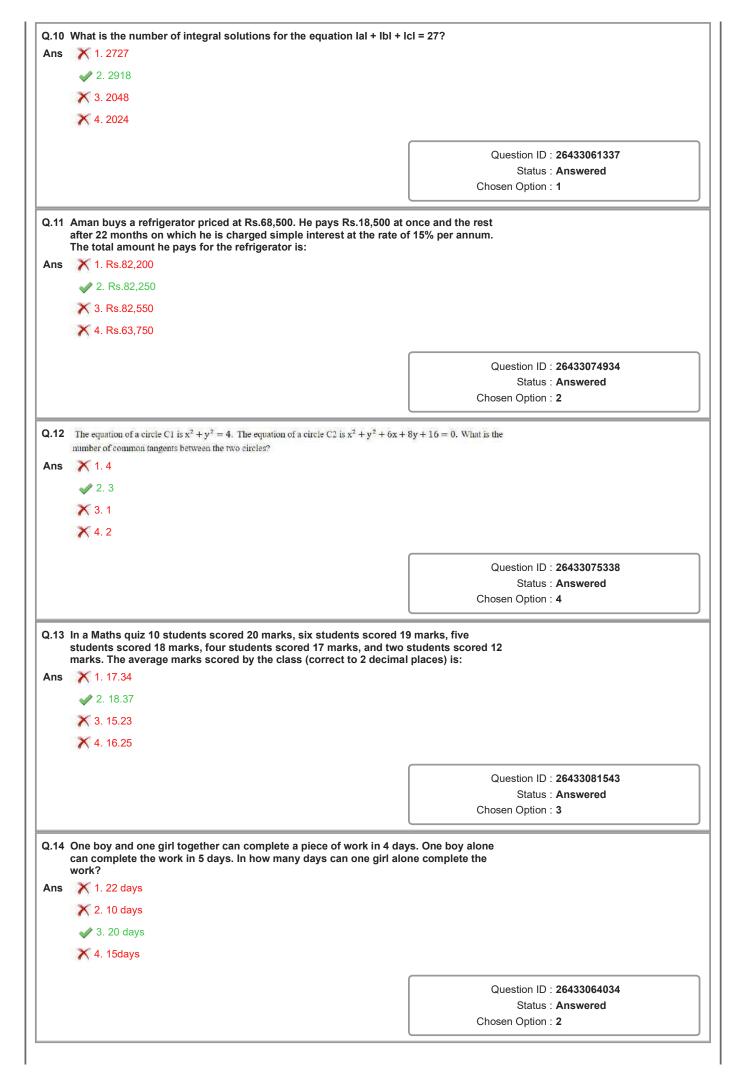
Chosen Option: 4

Express 0.346 as a vulgar fraction.

Ans

Question ID: 26433080093

Status: Answered Chosen Option: 3



Q.15	Ten chairs are placed in a row which have to be occupied by 8 students and two tea sit together. If there are n such arrangements of occupying the seats, then what is the	ne sum of digits of n?				
Ans						
	X 2. 19					
	× 3. 17 × 4. 16					
		Question ID : 26433098464				
		Status : Answered				
		Chosen Option : 1				
Q.16	The fourth proportional of xy², x²y, xy is:					
1110	$x \times 1. y^2$ $x \times 2. x$					
	X 3. y					
	✓ 4. x ²					
		Question ID : 26433061617				
		Status : Answered				
		Chosen Option : 4				
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	being compounded half-yearly. 1. Rs.8,279.04 2. Rs.8,654.04 3. Rs.18,279.04	Question ID : 26433063721 Status : Answered				
Ans	being compounded half-yearly. ★ 1. Rs.8,279.04 ★ 2. Rs.8,654.04 ★ 3. Rs.18,279.04 ★ 4. Rs.2,654.04 Let a ₁ , a ₂ , a ₃ ,, a _n , a _i > 0 for 1, 2, 3, be a geometric progression and let 5	Question ID : 26433063721 Status : Answered Chosen Option : 4				
Q.18	being compounded half-yearly. 1. Rs.8,279.04 2. Rs.8,654.04 3. Rs.18,279.04 4. Rs.2,654.04 Let a_1 , a_2 , a_3 ,, a_n , $a_i > 0$ for 1 , 2 , 3 , be a geometric progression and let $S_1 = 1$ and $S_2 = 7$, then S_3 is equal to	Question ID : 26433063721 Status : Answered Chosen Option : 4				
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Q.18	being compounded half-yearly. X 1. Rs.8,279.04 X 2. Rs.8,654.04 X 3. Rs.18,279.04 V 4. Rs.2,654.04 Let $a_1, a_2, a_3,, a_n, a_i > 0$ for 1, 2, 3, be a geometric progression and let $S = 1$ and $S_3 = 7$, then S_5 is equal to X 1. $\frac{47}{4}$ X 2. $\frac{19}{2}$	Question ID : 26433063721 Status : Answered Chosen Option : 4				
Q.18	being compounded half-yearly. X 1. Rs.8,279.04 X 2. Rs.8,654.04 X 3. Rs.18,279.04 V 4. Rs.2,654.04 Let $a_1, a_2, a_3,, a_n, a_i > 0$ for 1, 2, 3, be a geometric progression and let $S = 1$ and $S_3 = 7$, then S_5 is equal to X 1. $\frac{47}{4}$ X 2. $\frac{19}{2}$	Question ID : 26433063721 Status : Answered Chosen Option : 4				
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Ans	being compounded half-yearly. X 1. Rs.8,279.04 X 2. Rs.8,654.04 X 3. Rs.18,279.04 V 4. Rs.2,654.04 Let $a_1, a_2, a_3,, a_n, a_i > 0$ for 1, 2, 3, be a geometric progression and let $S = 1$ and $S_3 = 7$, then S_5 is equal to X 1. $\frac{47}{4}$ X 2. $\frac{19}{2}$	Question ID: 26433063721 Status: Answered Chosen Option: 4 S _n be the sum of first n terms. If a ₂ a ₄ Question ID: 26433098447				
Ans	being compounded half-yearly. X 1. Rs.8,279.04 X 2. Rs.8,654.04 X 3. Rs.18,279.04 V 4. Rs.2,654.04 Let $a_1, a_2, a_3,, a_n, a_i > 0$ for 1, 2, 3, be a geometric progression and let $S = 1$ and $S_3 = 7$, then S_5 is equal to X 1. $\frac{47}{4}$ X 2. $\frac{19}{2}$	Question ID : 26433063721 Status : Answered Chosen Option : 4 S _n be the sum of first n terms. If a ₂ a ₄				

Q.19 If $4\tan A = 9$, then $\frac{4\sin A - \cos A}{4\sin A + \cos A} + 3 = ?$

Ans

X 1. $\frac{11}{15}$

√ 2. 19
5

 \times 3. $\frac{13}{5}$

 \times 4. $\frac{16}{5}$

Question ID : 26433075264 Status : Answered

Chosen Option : 2

Q.20 Two stations, A and B, are 1570 km apart. One train starts from A at 7:00 am and travels towards B at 80 km/h. Another train starts from B at 9:00 am and travels towards A at a speed of 108 km/h. At what time (in 24-hour clock time) will the two trains meet?

Ans 🦦

1. 16:302. 14:45

X 3. 16 : 45

X 4. 14 : 20

Question ID: 26433063237

Status : Answered

Chosen Option: 3

Q.21 The percentage profit earned by selling an article for ₹1,960 is equal to the percentage loss incurred by selling the same article for ₹1,640. At what price should the article be sold to make a 20% profit?

Ans X 1. ₹1,800

√ 2. ₹2,160

🗙 3. ₹3,600

X 4. ₹1,820

Question ID: 26433062632

Status : Answered

Chosen Option: 2

Q.22 There are four numbers written in descending order. The first three of them form an arithmetic progression and the last three form a geometric progression. The sum of the first and last numbers is 16 and the sum of the other two numbers is 12. The sum of the squares of the given four numbers is

Ans

1. 316

X 2. 336

X 3. 306

X 4. 308

Question ID: 26433098459

Status : Answered

Q.23 An electric fan lists at Rs.265.80 and is sold at a discount of 10%. The shopkeeper gives a further discount of 8% for cash payment. The selling price of the fan, when payment is made in cash, is:

Ans X 1. Rs.210.07

X 2. Rs.239.22

X 4. Rs.250.00

Question ID: 26433063870 Status: Answered

Chosen Option: 3

Q.24 Pabitra takes twice as long as Kader or three times as long as Rahim to complete a task. If they work together, they can complete the task in 2 days. How long will it take Kader to complete the task on his own?

Ans

1. 6 days

X 2. 5 days

X 3. 12 days

X 4. 8 days

Question ID: 26433065300

Status: Answered

Chosen Option: 3

Q.25 Study the given table and answer the question(s) that follow(s).

The marks obtained by four students A, B, C and D in Mathematics, Statistics and Computers are given in the following

Students → /Subjects ↓	A	В	C	D
Mathematics	60	50	70	75
Statistics	70	45	60	80
Computers	80	55	55	75

Which student scored the highest average marks as per the given data?

Ans X 1. C

X 2. A

X 3. B

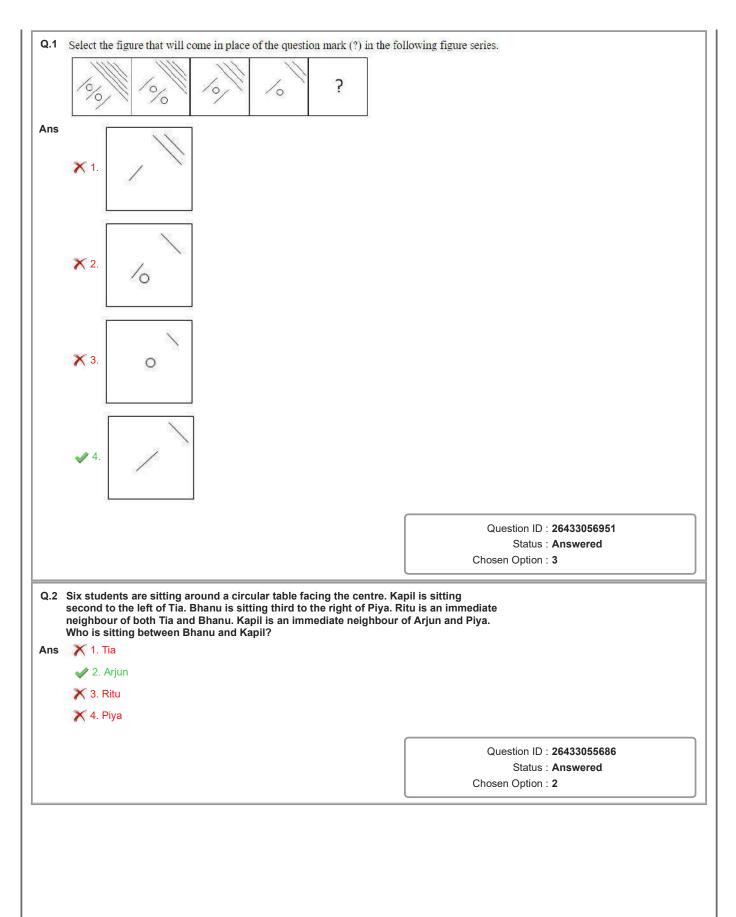
√ 4. D

Question ID: 26433075000

Status: Answered

Chosen Option: 4

Section: Part-D-Reasoning



Q.3 Select the option that represents the correct order of the given words as they would appear in an English dictionary. 1. Arteriolar 2. Artificial 3. Artworks 4. Arthritides 5. Articulation 6. Artemisia **Ans** X 1. 4, 6, 1, 2, 5, 3 2. 6, 1, 4, 5, 2, 3 **X** 3. 6, 1, 2, 5, 4, 3 **X** 4. 4, 6, 1, 5, 2, 3 Question ID: 26433098350 Status: Answered Chosen Option: 2 Q.4 यदि 'B % D' का अर्थ है 'B, D का ससुर है', 'B & D' का अर्थ है 'B, D का भाई है', 'B # D' का अर्थ है 'B, D की पत्नी है', 'B \$ D' का अर्थ है 'B, D का पुत्र है', और 'B @ D' का अर्थ है 'B, D की माता है', तो निम्न व्यंजक में N का Q से क्या संबंध है? L#N\$O@P#Q Ans 💢 1. माता की बहन (मौसी) 🥒 २. पत्नी का भाई (साला) 🗶 3. भाई 🗶 ४. भाई का पुत्र (भतीजा) Question ID: 26433098331 Status: Not Answered Chosen Option: --Q.5 Select the correct combination of mathematical signs to sequentially replace the * signs and to balance the given equation. 145 * (156 * 12) * 71 * 157 * (35 * 2) Ans \times 1. +, -, +, ÷, ×, = X 2. -, ×, =, -, -, ÷ **√** 3. +, ÷, −, =, −, × X 4. ×, +, -, =, -, ÷ Question ID: 26433057648 Status: Answered Chosen Option: 3 सात मित्रों, L, M, N, O, P, Q और R में से प्रत्येक की आयु अलग-अलग है। R, L से बड़ा है। L, M से बड़ा है। N सबसे बड़ा है। केवल दो व्यक्ति Q से बड़े हैं। O सबसे छोटा नहीं है। केवल एक व्यक्ति M से छोटा है। कितने व्यक्ति R से बड़े हैं? Ans X 1.6 X 2.4 **3**.3 **X** 4. 5 Question ID: 26433056912 Status: Answered Chosen Option: 3

Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements. Statements: Some books are sticks. Some sticks are shoes. Some shoes are mobiles. **Conclusions:** I. Some mobiles are sticks. II. Some shoes are books. III. Some mobiles are books. 1. None of the conclusions follow Ans X 2. Only conclusion I follows X 3. Only conclusion II follows X 4. Only conclusion III follows Question ID: 26433068548 Status: Answered Chosen Option: 1 Q.8 Which of the following numbers will replace the question mark (?) in the given series? 2, 22, 12, 32, 22, ?, 32 X 1. 12 Ans X 2. 22 X 3. 52 **4**. 42 Question ID: 26433056435 Status: Answered Chosen Option: 4 Q.9 Read the given statements and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statements. Statements: All dogs are cats. Some cats are rats. All rats are bats. Conclusions: I. Some bats are dogs. II. Some rats are dogs. III. Some bats are cats. Ans X 1. Only conclusion II follows 2. Only conclusion III follows X 3. Only conclusion I follows X 4. All conclusions follow Question ID: 26433068543 Status: Answered Chosen Option: 2

Q.10 1, 2, 3, 4, 5 and 6 are written on different faces of a dice. Three different positions of the same dice are shown below. Find the number on the face opposite to the one showing '1'.







Ans X 1. 2

X 4. 4

Question ID: 26433080723

Status : Answered

Chosen Option : 2

Q.11 Which two signs and numbers need to be interchanged to make the following equation correct?

 $110 + (92 \div 4) - 70 + (23 \times 2) = 178$

Ans X 1. 110 and 70, - and ×

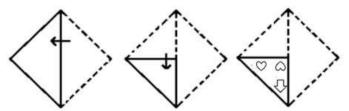
X 2. 110 and 92, ÷ and ×

X 3. 70 and 23, - and ×

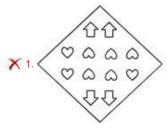
Question ID : 26433057112

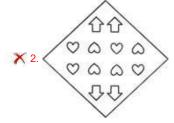
Status: Answered

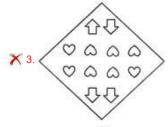
Q.12 A paper is folded and cut as shown below. How will it appear when unfolded?

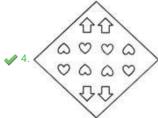


Ans









Question ID : 26433080549

Status : Answered

Chosen Option: 4

Q.13 Select the set in which the numbers are related in the same way as are the numbers of the given sets.

(NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g. 13 – Operations on 13 such as adding /deleting /multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is NOT allowed) (28, 60, 22)

(349, 1630, 186)

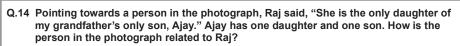
Ans X 1. (28, 140, 13)

X 2. (69, 54, 15)

3. (77, 320, 45)

X 4. (987, 556, 431)

Question ID : 26433056505 Status : Answered



Ans X 1. Mother's sister

X 2. Father

X 3. Mother

4. Sister

Question ID : 26433068451 Status : Answered

Chosen Option : 1

Q.15 Select the option that represents the letters that, when sequentially placed from left to right in the blanks below, will complete the letter series.

fiwi___sf___potsf_w_pots

Ans X 1. wiiipoti

X 2. potiiwww

3. potiwiii

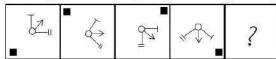
X 4. ptiwiiio

Question ID: 26433056251

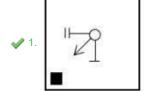
Status: Answered

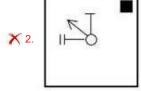
Chosen Option: 3

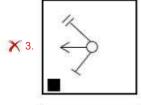
Q.16 Select the figure from among the given options that can replace the question mark (?) in the following series.

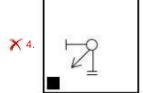


Ans









Question ID : 26433056821

Status : Answered

Q.17	7 In a certain code language, 'HINDI' is written as '96' and 'FRENCH' is written as '114'. How will 'ARABIC' be written in that language?					
Ans						
	× 2. 40					
	✓ 3. 134					
	X 4. 93					
		Question ID : 26433098343				
		Status : Answered				
		Chosen Option : 1				
Q.18	8 Six friends S, T, U, V, W and X are sitting around a circular table facing the centre. X is sitting third to the left of U. V is sitting second to the left of X. U is the only one sitting between T and V. S is sitting third to the left of V. Who is sitting between S and W?					
Ans	X 1. U					
	★ 2. T					
	✓ 3. X					
	★ 4. V					
		Question ID : 26433055511				
		Status : Answered Chosen Option : 3				
Q.19	19 Select the option that represents the letters that, when sequentially placed from left to right in the blanks below, will complete the letter series. a a h d i n j u h d i n j u h d					
Ans	√ 1. juaaaain					
	X 2. juaajaan					
	🗙 3. jujnaaaa					
	X 4. jujaaaan					
		Question ID : 26433056250				
		Status : Answered Chosen Option : 1				
		Gliocell Gpilott. I				
	20 In a certain code language, 'SOFTEN' is written as 'ETNOSF' and 'HEIGHT' is written as 'HGTEHI'. How will 'DINNER' be written in that language?					
Ans	X 1. RNEIND					
	X 2. RDINNE					
	X 4. ERNDIN					
		Question ID : 26433055919				
		Status : Answered				
		Chosen Option : 3				
	,					
Section	on : Part-E- Computer Fundamentals					

Q.1 In MS-Excel 2010, which of the following function returns the serial number of the current date and time? Ans X 1. NOT × 2. NPER X 4. NPV Question ID: 26433098404 Status: Answered Chosen Option: 3 Q.2 Which of the following function in MS-Excel 2010 converts a text string to all lowercase letters? Ans X 1. PROPER ✓ 2. LOWER X 3. UPPER X 4. TEXT Question ID: 26433098405 Status: Answered Chosen Option: 2 Q.3 FTP stands for: Ans X 1. File Type Protocol ✓ 2. File Transfer Protocol X 3. File Telnet Protocol X 4. File Transit Protocol Question ID: 26433098398 Status: Answered Chosen Option : 1 Q.4 In MS-Excel 2010, click the cell that contains the data that you want to edit and then press key. It starts Edit mode and positions the cursor at the end of the cell contents. Ans 🚀 1. F2 X 2. F3 X 3. F4 × 4. F1 Question ID: 26433098360 Status: Answered Chosen Option: 2 Q.5 The _____ of the email is a single line of text that the person sees when they get the email from anyone. Ans X 1. signature × 3. meta data X 4. body Question ID: 26433098406 Status : Answered Chosen Option: 2

Q.6 Which of the following option is a feature that gives more control of how the content is displayed or functions when pasted from the Clipboard in MS-Word 2010? Ans X 1. Paste Control × 2. Paste Design ✓ 3. Paste Special X 4. Paste Details Question ID: 26433098413 Status: Answered Chosen Option : 2 In MS-Excel 2010, the _____ displays the name of the spreadsheet. Ans X 1. Task bar X 2. Status bar X 3. Tool bar ✓ 4. Title bar Question ID: 26433098359 Status: Answered Chosen Option: 4 Q.8 function in MS-Excel 2010 enables a user to save the changes that have been made in the primary file in a new Ans ✓ 1. Save As X 2. Save X 3. Open X 4. New Question ID: 26433098392 Status : Answered Chosen Option : 1 Which of the following is not a method of Internet access? Ans X 1. Hotspots × 2. Wireless connection X 3. Broadband 4. Coolspots Question ID: 26433098417 Status: Answered Chosen Option: 4

Q.10 To bold the text in MS-Excel 2010 the following shortcut key is used:

Ans \times 1. Ctrl + I

× 2. Ctrl + X

√ 3. Ctrl + B

X 4. Ctrl + U

Question ID : 26433098390

Status : Answered