

Constable Executive Male and Female in Delhi Police Examination 2023

- 11	Exam Date	16/11/2023
	Exam Time	12:00 PM - 1:30 PM
	Subject	Constable Executive Male and Female in Delhi Police Examination 2023

ection	: General Knowledge
Q.1	किस अधिनियम के तहत केंद्रीय विधानमंडल (Central Legislature) दो सदनों से बना था?
Ans	🗙 १. भारतीय परिषद अधिनियम, १९०९
	🗙 २. भारत सरकार अधिनियम, 1935
	🛹 ३. भारत सरकार अधिनियम, १९१९
	🗙 ४. भारत सरकार अधिनियम, 1947
Q.2	What does the E stand for in SEZ?
Ans	X 1. Economically
	X 2. External
	X 3. Export
	V 4. Economic
Q.3	Who is the first law officer of the Government of India?
Ans	X 1. Law Minister
	✓ 2. Attorney General of India
	X 3. The Advocate-General for the State
	X 4. Law Commissioner
Q.4	Sitara Devi and Lachhu Maharaj are popular for their mastery in which of the following styles of Indian dance?
Ans	1. Kathak
	🗙 2. Kuchipudi
	🗙 3. Bharatanatyam
	🗙 4. Manipuri
Q.5	To Kill a Mockingbird', an English novel, was written by which of the following authors?
Ans	🗙 1. Doris Lessing
	✓ 2. Harper Lee
	🗙 3. Muriel Spark
	X 4. Joseph Heller
Q.6	'Food, Work and Productivity' were the focus of which Five-Year Plan?
Ans	X 1. Fifth Five-Year Plan
	X 2. Ninth Five-Year Plan
	🗙 3. Fourth Five-Year Plan
	🛷 4. Seventh Five-Year Plan

wopre Ans	Phennaximum duration of a test match of cricket is days.
	X 2. two
	✓ 3. five
	🗙 4. four
Q.8	Natpuja dance is the folk dance of
Ans	🗙 1. Punjab
	🗙 2. Uttar Pradesh
	✓ 3. Assam
	🗙 4. Bihar
Q.9	Who among the following social reformers was the inspiration behind the establishment of Prarthana Samaj in 1867?
Ans	 ✓ 1. Keshab Chandra Sen ✓ 0. Okis Marsuna Amilia tri
	X 2. Shiv Narayan Agnihotri
	X 3. Raja Ram Mohan Roy
	X 4. Durgaram Mehta
Q.10	Kunbi is the folk dance of which Indian state?
Ans	X 1. Bihar
	X 2. Tamil Nadu
	 ✓ 3. Goa ✓ 4. Ibaaldband
	X 4. Jharkhand
Q.11 Ans	Sangeet Natak Akademi award winner Guru Bipin Singh is a famous dancer.
Alls	X 2. Sattriya
	✓ 3. Manipuri
	X 4. Odissi
Q.12	भारत के संविधान में निम्नलिखित में से किस मौलिक कर्तव्य का उल्लेख सबसे पहले किया गया है?
Ans	🗙 1. स्वतंत्रता के लिए हमारे राष्ट्रीय संघर्ष को प्रेरित करने वाले महान आदर्शों को संजोना और उनका पालन करना
	🗙 2. भारत की संप्रभुता, एकता और अखंडता को बनाए रखना और उसकी रक्षा करना
	✔ 3. संविधान का पालन करना और उसके आदर्शों और संस्थाओं, राष्ट्रीय ध्वज और राष्ट्रगान का सम्मान करना
	🗙 ४. देश की रक्षा करना और ऐसा करने के लिए बुलाए जाने पर राष्ट्रीय सेवा प्रदान करना
Q.13	'लेंट' (Lent), धर्म के अनुयायियों द्वारा मनाया जाने वाला एक धार्मिक अनुष्ठान है।
Ans	🗙 1. जैन
	🗙 २. बौद्ध
	🖌 3. ईसाई
	🗙 ४. सिक्ख
Q.14	r-selected species have maximum:
Ans	X 1. survival rate
	X 2. parental care
	✓ 3. reproductive rate
	X 4. mortality rate

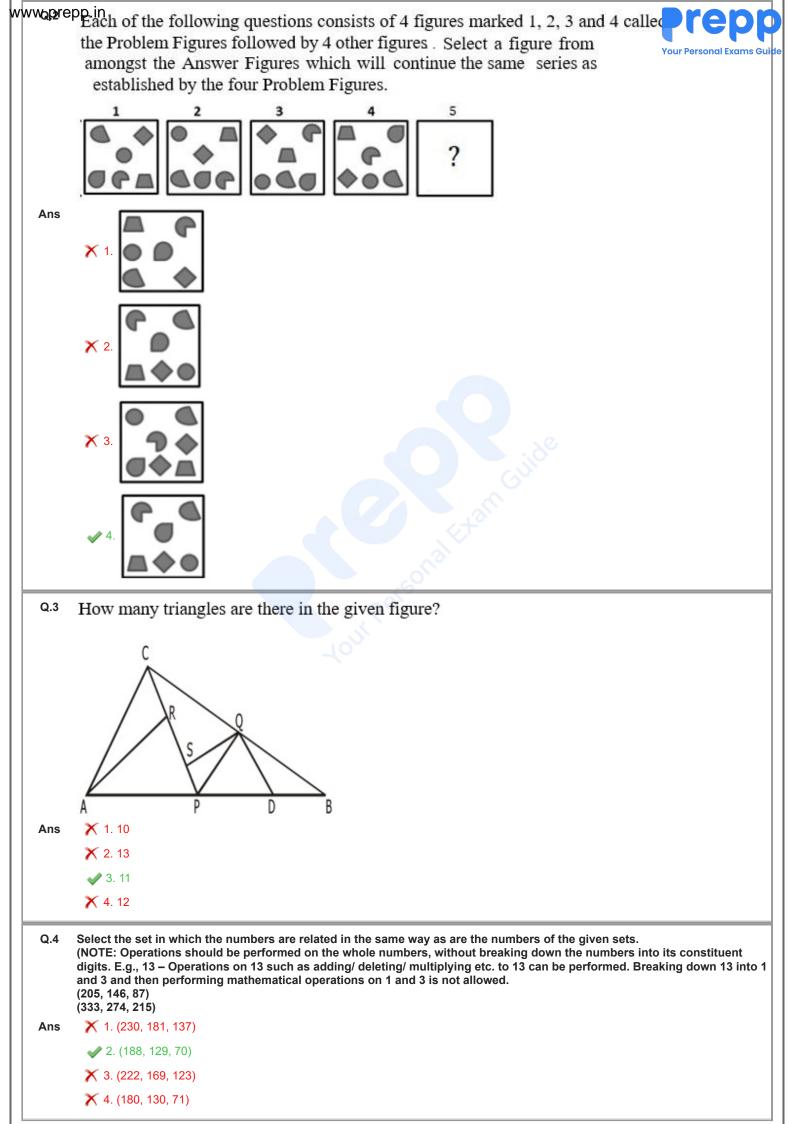
ອມທີ່ເປັດ Committee made recommendations for the inclusion of fundamental duties in the Indian Constituti 🔂 🏲 🔼 🏹
X 1. AP Jain Committee
X 2. PK Wattal Committee Your Personal Exams Gui
🛹 3. Sardar Swaran Singh Committee
🗙 4. John Mathai Committee
Which of the following is the hardest mineral?
✓ 1. Diamond
X 2. Gypsum
X 3. Talc
X 4. Calcite
Name the autobiography written by Hillary Clinton, as an account of her eight years as the first lady of the United States.
X 2. Express Yourself
🗙 3. My Life, My Truth
X 4. In the Shadow of Man
What are sea salt, pollen, ash, smoke soot and fine soil associated with?
X 1. Gases
X 2. Meteors
X 3. Water vapour
✓ 4. Dust particles
From which of the following years did the fourth five-year plan commence?
X 1. 1963
× 2. 1966
X 3. 1964
✓ 4. 1969
लिच्छवी राजकुमारी कुमारदेवी का विवाह निम्नलिखित गुप्त राजाओं में से किसके साथ हुआ था?
🗙 १. श्रीगुप्त
🗙 २. चंद्रगुप्त द्वितीय
🗙 ३. समुद्रगुप्त
🛹 ४. चंद्रगुप्त प्रथम
निम्नलिखित मौलिक कर्तव्यों को भारतीय संविधान में उनके उल्लेख के अनुसार क्रमबद्ध रूप से व्यवस्थित करें। A. संविधान का पालन करना और उसके आदर्शों और संस्थानों का सम्मान करना। B. भारत की संप्रभुता, एकता और अखंडता को बनाए रखना और उसकी रक्षा करना। C. स्वतंत्रता के लिए हमारे राष्ट्रीय संघर्ष को प्रेरित करने वाले महान आदर्शों को सँजोना और उनका अनुसरण करना। D. सार्वजनिक संपत्ति की रक्षा करना और हिंसा का त्याग करना।
🗙 1. A, B, C, D
🗙 2. A, D, C, B
✓ 3. A, C, B, D
X 4. B, A, D, C
is the first Indian woman to have won a Grammy.
🛹 1. Tanvi Shah
 Tanvi Shah 2. Neeti Mohan

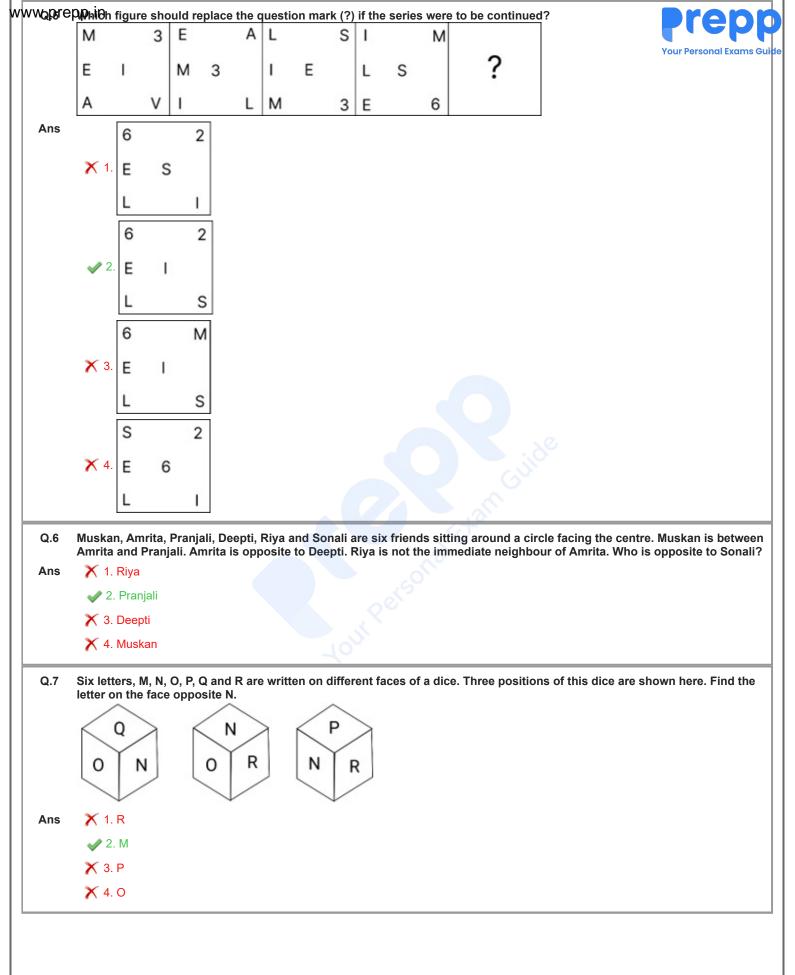
Ans	X 1. Industrial Explosives
	X 2. Alcohol Your Personal Exams
	✓ 3. Cottage Industries
	X 4. Cigarettes
Q.24	In which year was Project Tiger launched in India to conserve the declining number of tigers?
Ans	✔ 1. 1973
	X 2. 1981
	🗙 3. 1987
	X 4. 1970
Q.25	In which year was the city of Agra founded?
Ans	🗙 1. 1404
	✓ 2. 1504
	X 3. 1204
	X 4. 1304
Q.26	Sulochana Chavan is a celebrated singer who was awarded the Padma award in 2022.
Ans	X 1. Carnatic
	✔ 2. Lavani
	🗙 3. Ghazal
	🗙 4. Sufi
Q.27 Ans	What is the approximate percentage of adolescents (10-19 years) in India as per Census 2011?
	✔ 2. 20.9%
	X 3. 24.3%
	X 4. 18.3%
Q.28	Who among the following was the founder of Satyashodhak Samaj, a society dedicated towards eradicating caste injustice
Ans	🗙 1. Periyar Erode Venkata Ramasamy
	🛹 2. Jyotirao Govindrao Phule
	🗙 3. Mahatma Ayyankali
	🗙 4. Bal Gangadhar Tilak
Q.29	grows well on well-drained fertile soils in the flood plains of India where soils are renewed every year.
Ans	🗙 1. Bajra
	🗙 2. Natural silk
	🗙 3. Saffron
	✓ 4. Jute
Q.30	सामान्यतः जलीय अकशेरुकी जीवों में पाए जाने वाले संतुलन के युग्मित अंग कौन-से हैं, जो आमतौर पर संवेदी रोमों वाले द्रव से भरी पुटिका होते है
Ans	🗙 1. रेडुला (Radula)
	✓ 2. स्टेटोसिस्ट (Statocyst)
	🗙 3. नेफ्रिडिया (Nephridia)

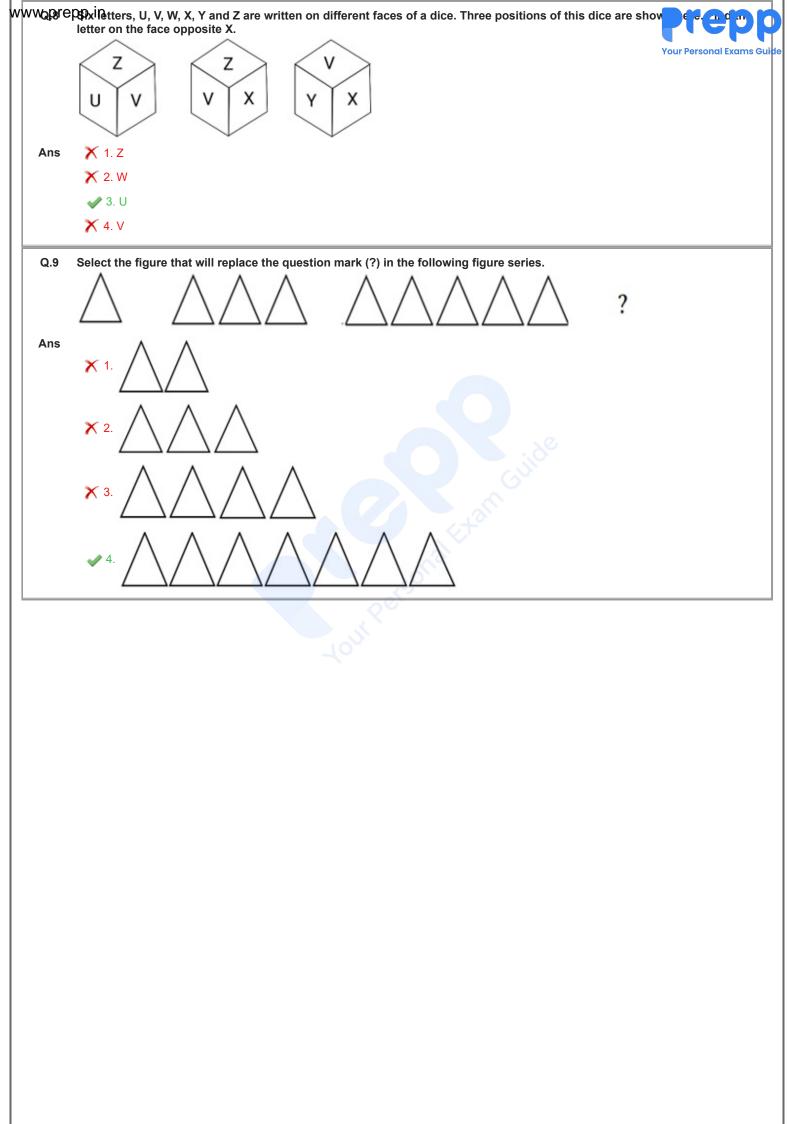
www.pre	Applithing the iron and steel plant that was developed in collaboration with Germany.
Ans	X 1. Salem
	Vour Personal Exams Gui
	X 3. Durgapur
	X 4. Visvesvaraya
	A 4. Visvosvaldya
Q.32	TheTableau won 'People's Choice Award' at the 74 th Republic Day Parade.
Ans	🗙 1. Tripura
	✔ 2. Gujarat
	🗙 3. Kerala
	X 4. Uttarakhand
Q.33	Summer Olympics 1948, when Indian hockey team won gold medal was held in which of the following cities?
Ans	X 1. Los Angeles
	X 2. Tokyo
	V 3. London
	X 4. Rome
Q.34	Who among the following established the Ramakrishna Mission in 1897?
Ans	X 1. Swami Dayananda Saraswati
	✓ 2. Swami Vivekananda
	X 3. Swami Shraddananda
	X 4. Swami Acchutananda
Q.35	The Afghan noble Khan Jahan Lodi rebelled against the Mughal emperor and was defeated.
Ans	X 1. Muhammad Azam Shah
	✓ 2. Shah Jahan
	X 3. Bahadur Shah
	X 4. Aurangzeb
Q.36	Who is the head of the government among the following?
Ans	X 1. Speaker
	X 2. Vice President
	✓ 3. Prime Minister
	X 4. President
Q.37	Pradhan Mantri Kisan Maan Dhan Yojana is a government scheme meant for old age protection and social security of Small
Ans	and Marginal Farmers (SMF). It provides for an assured Pension of ✓ 1. ₹3,000 month
	× 2. ₹6,000 month
	X 3. ₹1,000 month
	X 4. ₹5,000 month
Q.38	The sale of car results in
Ans	X 1. decrease in GDP
	X 2. no change
	🗙 3. decrease in sale of final products
	✓ 4. increase in GDP

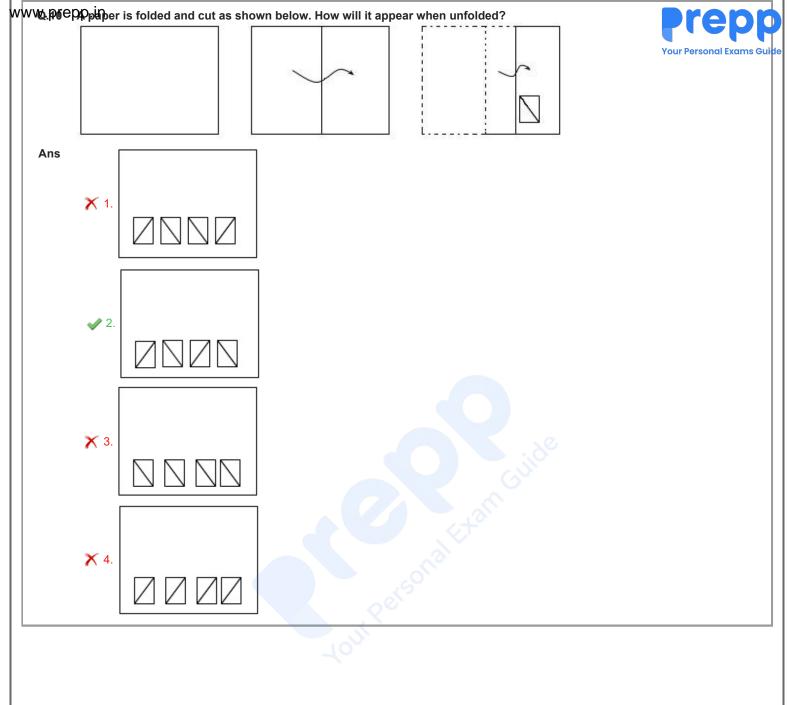
/W <u>o</u> ,pos Ans	2 Me If October 2022, fire altars are primarily found in which of the following Harappan cities?
	Vour Personal Exams Gu
	X 3. Rakhigarhi
	X 4. Mohenjo-Daro
Q.40	According to the census of India 2011, which group of states has the highest sex ratio?
Ans	🗙 1. Andhra Pradesh and Chhattisgarh
	🚀 2. Kerala and Tamil Nadu
	🗙 3. Tamil Nadu and Bihar
	🗙 4. Kerala and Andhra Pradesh
Q.41	The Chairman and members of the State Public Service Commission are appointed by the
Ans	X 1. State Assembly
	X 2. Chief Minister
	X 3. President of India
	✓ 4. Governor
Q.42	Which of the following will NOT be included in the estimation of national income? (i) Expenses on electricity by a factory (ii) Financial help to earthquake victims (iii) Imputed value of production for self-consumption (iv) Brokerage on sale of bonds
Ans	X 1. None of (i), (ii), and (iv)
	× 2. All of (i), (ii), and (iv)
	X 3. Both (iii) and (iv)
	✓ 4. Both (i) and (ii)
Q.43	Rahul decided to take a walk through a forest early in the morning. While he was inside the dense forest, he could see the beautiful sunrays through the small gaps within trees and clearly see the path taken by those rays. Of which effect was this a result?
Ans	X 1. Dispersion
	X 2. Diffraction
	✓ 3. Tyndall effect
	X 4. Reflection
Q.44	Dr. Shyama Prasad Mukherjee Swimming Pool Complex is located at:
Ans	🗙 1. Bangalore
	🗙 2. Patiala
	🗙 3. Kolkata
	✓ 4. New Delhi
Q.45 Ans	Public Distribution System was relaunched by Government of India asin 1997.
	X 2. Public Food Distribution System
	✓ 3. Targeted Public Distribution System
	X 4. Targeted People Distribution System
Q.46	दूध में मिलावट के लिए निम्न में से किसका प्रयोग नहीं किया जाता है?
Ans	🗙 १. यूरिया
	🗙 २. डिटर्जेंट
	🗙 ३. स्टार्च
	🗸 ३. रतम्
	🔷 न. રાજણ જા યુરાષા

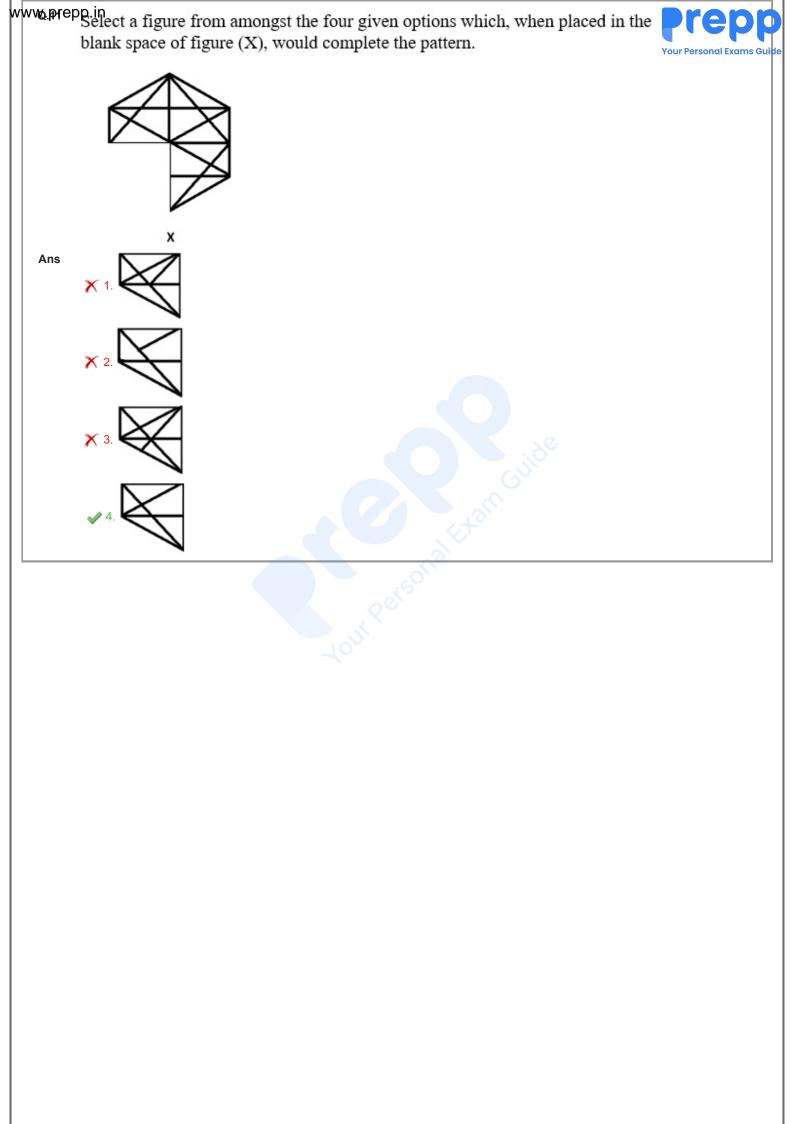
wo.pre	रिक्रिज किनिष्क किस भारतीय राजवंश के प्रसिद्ध शासक थे?	PIEDK
Ans	🖌 1. कुषाण	Your Personal Exams Gu
	🗙 २. सातवाहन	
	🗙 ३. हिंद यूनानी	
	🗙 4. হাক	
Q.48	चंपानेर-पावागढ़ पुरातत्त्व उद्यान भारत के निम्नलिखित में से किस राज्य में स्थित है?	
Ans	🗙 १. राजस्थान	
	🖌 २. गुजरात	
	🗙 3. बिहार	
	🗙 ४. हरियाणा	
Q.49	Sultan Azlan Shah Cup is held in	
Ans	✓ 1. Malaysia	
	X 2. India	
	✗ 3. Iran✗ 4. Indonesia	
	4. Indonesia	
Q.50	Which of the following denotes the ideals that the state should keep in mind while formulating policies ar	nd enacting laws?
Ans	 1. Directive Principles Of State Policy 2. Dreamble 	
	 2. Preamble 3. Fundamental Duties 	
	X 4. Fundamental Right	
	X 4. Fundamental Right	
Section	4. Fundamental Right Reasoning	
Section Q.1	: Reasoning	т
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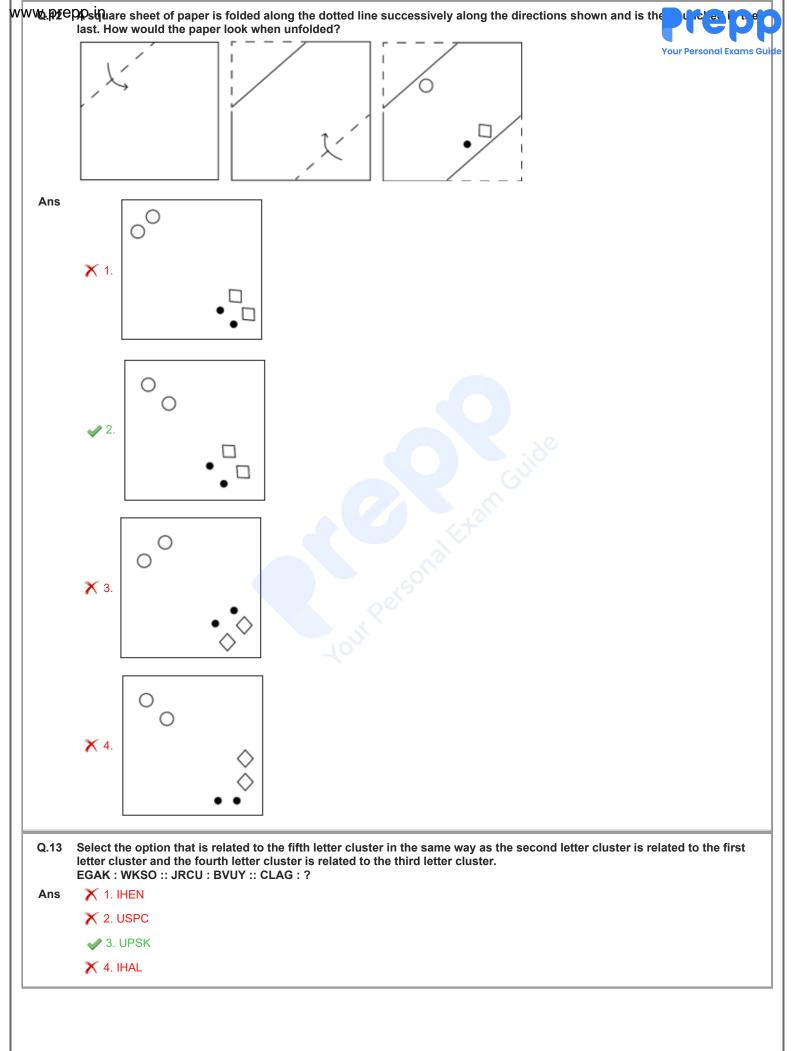




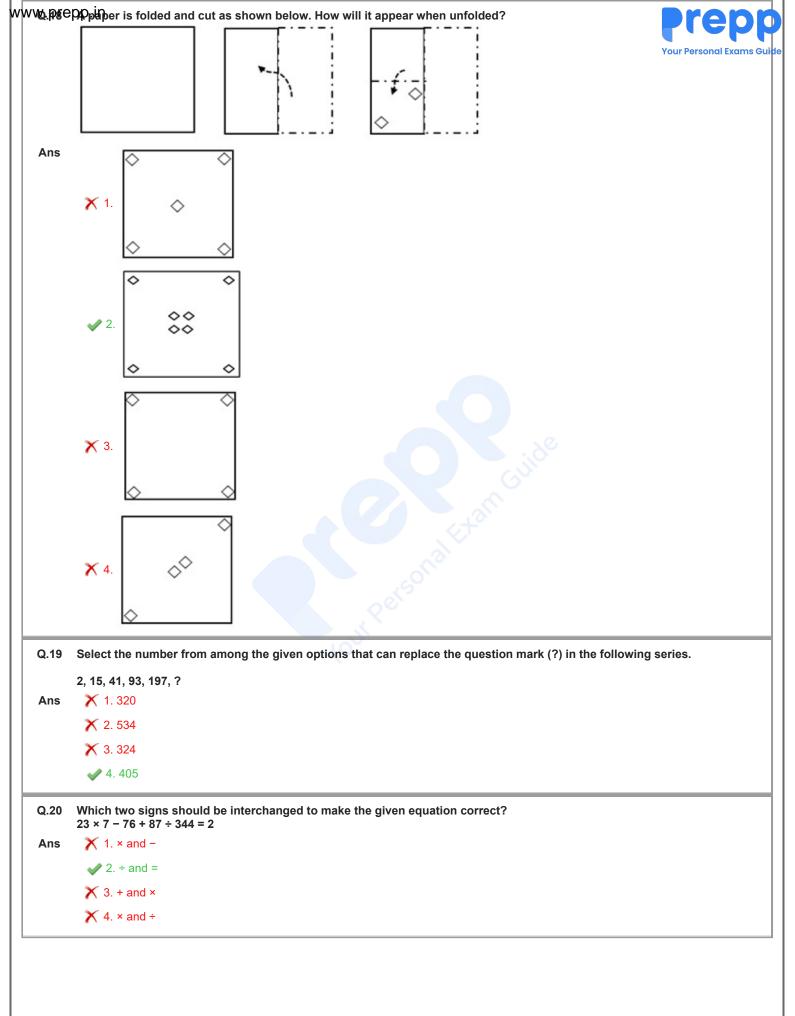


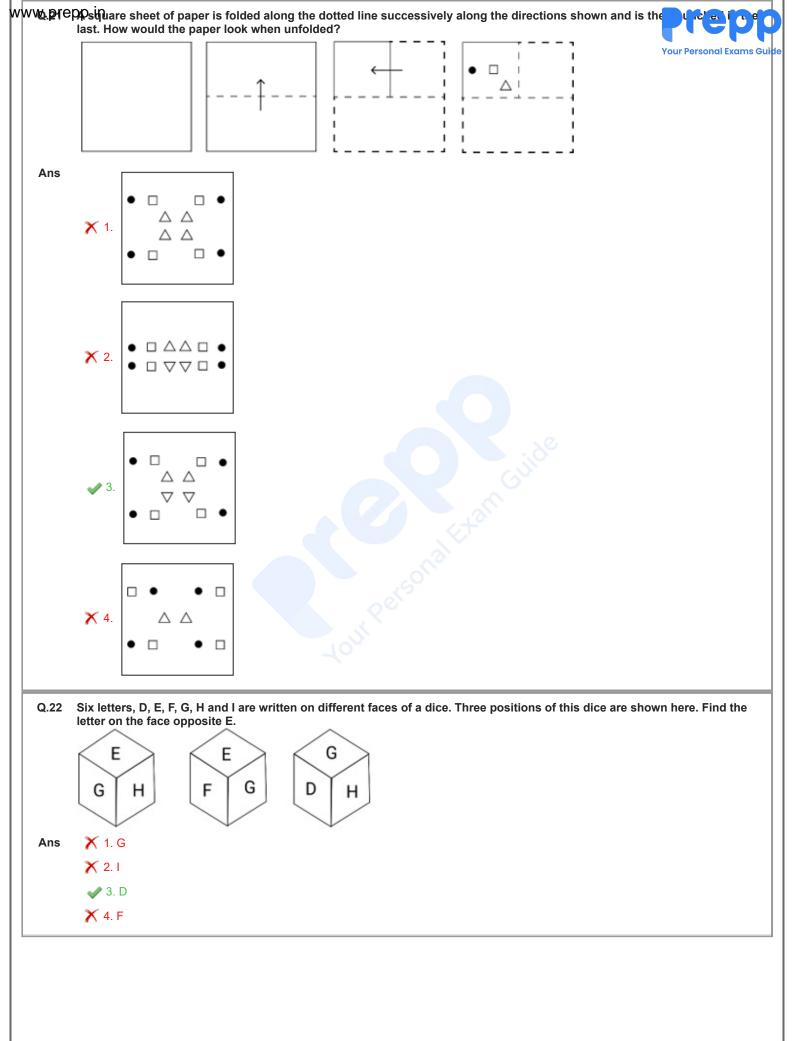


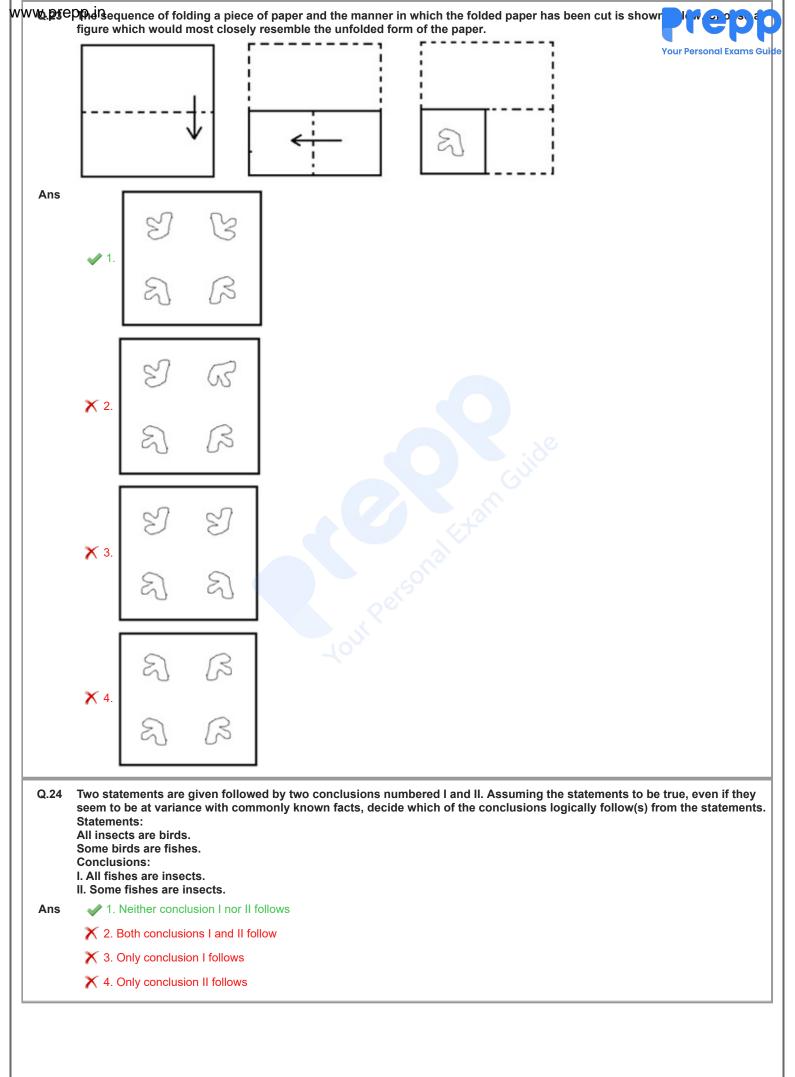




-66-l4-4-0	भिक ⁱ क्ट्रिट भाषा में, यदि SMILE को RLHKD के रूप में और BELIEVE को ADKHDUD के रूप में कूटबद्ध किया जाता है, तो िपिट्टि किस प्रकार कूटबद्ध किया जाएगा?
Ans	X 1. MBHVIFSU Your Personal Exams G
	2. KZTFGSDQ
	X 3. MBVHIUFS
	X 4. NCWIJVGT
Q.15	Select a figure from amongst the four given options which, when placed in the blank space of figure (X), would complete the pattern.
Ans	× 1.
	× 2.
	× 3.
Q.16	Select the correct combination of mathematical signs that can sequentially replace the * signs and balance the given equation. 66*3*11*12*230
Ans	× 1, ×, ÷, =
	✓ 2. ÷, ×, -, =
	🗙 3. ×,, =, ÷
	🗙 4. ×, -, ÷, =
Q.17	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 Q S A _ W E _ A E S _ Q W _ S
Ans	X 1. WSQSQAWE
	X 2. WESQWAWE
	V 3. WEQSQWAE
	X 4. WEQSQAWE







www <u>&</u> . 2 56	term is related to the sixth term.
	144 : 12 :: ? : 25 :: 216 : 18 Your Personal Exams Guide
Ans	✓ 1. 300
	× 2. 250
	✗ 3. 280
	× 4.260
Section	: Numerical Ability
Q.1	4 घोड़े हैं जो 63 m भुजा वाले एक वर्गाकार मैदान के प्रत्येक कोने पर चर रहे हैं। उन्हें इस तरह से रस्सी से बांधा
	जाता है कि वे प्रत्येक भुजा के मध्य भाग को छू सकें। मैदान का शेष क्षेत्रफल ज्ञात कीजिए जहां वे नहीं चरते
	हैं।($\pi = \frac{22}{7}$ लीजिए)
Ans	\times 1. 750.50 m ²
	\times 2.780.50 m ²
	\times 3. 800.50 m ²
	\sim 4. 850.50 m ²
	✓ 4. 650.50 m
Q.2	If A : B : C = 2 : 3 : 5, then the ratio $\frac{A}{B} : \frac{B}{C} : \frac{C}{A}$ is equal to:
Ans	× 1. 75 : 20 : 29
	× 2. 20 : 25 : 39
	★ 3. 18 : 20 : 79
	✓ 4. 20:18:75
Q.3	P aims to get total 360 marks out of 500. He gets 5% less than his target. How much does he get?
Ans	✓ 1. 335
	× 2. 325
	X 3. 340
	★ 4. 330
Q.4	The marked price of a book is ₹767. A shopkeeper allows a discount of 20% and still earns a profit of 30%. Find the cost price of the book (in ₹).
Ans	X 1. 450
	× 2. 525
	✗ 3. 680
	✓ 4. 472
Q.5	A sum was invested at a certain rate of simple interest per annum for 2 years. Had it been invested at 3% per annum more rate than the existing rate, the simple interest accrued in the 2 years would have been ₹240 more. The sum invested was:
Ans	X 1.₹6,000
	Х 2. ₹24,000
	Х 3. ₹16,000
	√ 4. ₹4,000
Q.6	Deepak sold a bike to Sharath at a profit of 40%. Sharath sold his bike to Sivaji at a loss of 30%. If Deepak paid ₹8,000 for this bike, then find the cost price of the bike for Sivaji.
Ans	$\sim 1.$ ₹7,840
	★ 2.₹5,423
	× 3. ₹6,728
	× 4. ₹11,200

Find the product $\left\{\frac{1}{4}, \frac{1}{2}, \frac{1}{2}, \frac{1}{3}, \frac{1}{2}\right\}$ Ans $\left\{1, \frac{1}{4}, \frac{1}{2}, \frac{1}{2}, \frac{1}{2}, \frac{1}{2}\right\}$ Ans $\left\{1, \frac{1}{4}, \frac{1}{2}, \frac{1}{2}, \frac{1}{2}, \frac{1}{2}\right\}$ Q.3 Find the time taken by a train 750 m long to cross a platform twice its length at a speed of 81 km/h. Ans $\left\{1, \frac{1}{2}, \frac{1}{$	Ans \times 1.4 \times 2.5 \checkmark 3.6 \times 4.3 Q.8 Find the time taken by a train 750 m long to cross a Ans \times 1.80 sec \checkmark 2.90 sec \checkmark 3.100 sec \checkmark 4.75 sec Q.9 A man borrows ₹2,196 and agrees to return it with o the end of the first, second and the third year. The a Ans \checkmark 1.1,125 \checkmark 2.732 \checkmark 3.1,072 \checkmark 4.984 Q.10 A number y, when reduced by 25%, becomes 120% Ans \checkmark 1.175% \checkmark 2.150% \checkmark 3.145% \checkmark 4.160% Q.11 Find the HCF of 3.6, 0.54 and 1.08. Ans \checkmark 1.0.18 \checkmark 2.18 \checkmark 3.18 \checkmark 4.0.018 Q.12 The concentration of three wines A, B, and C is given : 3, resulting in a 30% concentration solution. What Ans \checkmark 1.2 \checkmark 2.1 \checkmark 3.4 \checkmark 4.3 Q.13 Simplify the following. (8888 + 88) + 5 Ans \checkmark 1. 22 $\frac{1}{5}$	
Ans $\[\times 1.4 \]$ (a) the time taken by a train 750 m long to cross a platform twice its length at a speed of 81 km/h. Ans $\[\times 1.3 \]$ (a) sec $\[\times 2.9 \]$ and bortows 72,196 and agrees to return it with compound interest at the rate of 25% in three equal annual instalments at the end of the first, second and the third year. The amount of instalment (in 8) is: Ans $\[\times 1.75 \]$ (b) sec $\[\times 2.722 \]$ (c) $\[\times 1.75 \]$	Ans $\[mathbf{X}\] 1.4$ $\[mathbf{X}\] 2.5$ $\[mathbf{X}\] 3.6$ $\[mathbf{X}\] 4.3$ Q.8 Find the time taken by a train 750 m long to cross a Ans $\[mathbf{X}\] 1.80 \text{sec}$ $\[mathbf{X}\] 2.90 \text{sec}$ $\[mathbf{X}\] 2.90 \text{sec}$ $\[mathbf{X}\] 2.90 \text{sec}$ $\[mathbf{X}\] 3.100 \text{sec}$ $\[mathbf{X}\] 4.75 \text{sec}$ Q.9 A man borrows $\[mathbf{Z}\] 2.196 \text{and}$ agrees to return it with o the end of the first, second and the third year. The a Ans $\[mathbf{X}\] 1.125$ $\[mathbf{X}\] 2.732$ $\[mathbf{X}\] 3.1072$ $\[mathbf{X}\] 4.984$ Q.10 A number y, when reduced by 25%, becomes 120% Ans $\[mathbf{X}\] 1.175\%$ $\[mathbf{X}\] 2.150\%$ $\[mathbf{X}\] 2.150\%$ $\[mathbf{X}\] 2.160\%$ Q.11 Find the HCF of 3.6, 0.54 and 1.08. Ans $\[mathbf{X}\] 1.0.18$ $\[mathbf{X}\] 2.1.8$ $\[mathbf{X}\] 3.18$ $\[mathbf{X}\] 4.0.018$ Q.12 The concentration of three wines A, B, and C is given : 3, resulting in a 30% concentration solution. What Ans $\[mathbf{X}\] 1.2$ $\[mathbf{X}\] 2.1$ $\[mathbf{X}\] 3.4$ $\[mathbf{X}\] 4.3$ Q.13 Simplify the following. (888 + 88) + 5 Ans $\[mathbf{X}\] 1.22\frac{1}{5}$	
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$\begin{array}{ c c c } \hline $ 4.3 \\ \hline $ 1.80 \mbox{ soc} \\ \hline $ 2.90 \mbox{ sec} \\ \hline $ 3.100 \mbox{ soc} \\ \hline $ 4.75 \mbox{ sec} \\ \hline $ 3.100 \mbox{ soc} \\ \hline $ 4.75 \mbox{ sec} \\ \hline $ 3.100 \mbox{ soc} \\ \hline $ 4.75 \mbox{ sec} \\ \hline $ 4.75 \mbox{ sec} \\ \hline $ 3.100 \mbox{ soc} \\ \hline $ 4.75 \mbox{ sec} \\ \hline $ 3.100 \mbox{ soc} \\ \hline $ 4.75 \mbox{ sec} \\ \hline $ 3.100 \mbox{ sec} \\ \hline $ 4.75 \mbox{ sec} \\ \hline $ 3.100 \mbox{ sec} \\ \hline $ 4.75 \mbox{ sec} \\ \hline $ 3.100 \mbox{ sec} \\ \hline $ 4.75 \mbox{ sec} \\ \hline $ 3.1072 \\ \hline $ 4.984 \\ \hline $ 4.984 \\ \hline $ 4.100\% \\ \hline $ 2.13 \\ \hline $ 3.146\% \\ \hline $ 4.100\% \\ \hline $ 4.100\% \\ \hline $ 2.13 \\ \hline $ 3.18 \\ \hline $ 4.0018 \\ \hline $ 4.0018 \\ \hline $ 4.0018 \\ \hline $ 4.3 \\ \hline $ 1.22 \ \frac{1}{5} \\ \hline $ 2.2 \ \frac{1}{5} \\ \hline $ 2.20 \ \frac{1}{5} \\ \hline $ 2.20 \ \frac{1}{5} \\ \hline $ 2.20 \ \frac{1}{5} \\ \hline $ 2.25 \ \frac{1}{4} \\ \hline $ 1.22 \ \frac{1}{5} \\ \hline $ 2.25 \ \frac{1}{4} \\ \hline $ 1.25 \ \frac{1}{5} \\ \hline $ 3.25 \ \frac{1}{4} \\ \hline $ 1.25 \ \frac{1}{5} \\ \hline $ 1.25 \ \frac{1}{5} \\ \hline $ 1.25 \ \frac{1}{5} \\ \hline $ 1.25 \ \frac{1}{4} \\ \hline $ 1.25 \ \frac{1}{5} \\ \hline $ 1.25 \ \frac{1}$	★ 4.3Q.8Find the time taken by a train 750 m long to cross a AnsAns★ 1.80 sec ★ 2.90 sec ★ 3.100 sec ★ 4.75 secQ.9A man borrows ₹2,196 and agrees to return it with a the end of the first, second and the third year. The a AnsAns $ 1.1,125$ ★ 2.732 ★ 3.1,072 ★ 4.984Q.10A number y, when reduced by 25%, becomes 120% AnsAns $ 1.1,75\%$ ★ 2.150% ★ 2.150% ★ 3.145% ★ 4.160%Q.11Find the HCF of 3.6, 0.54 and 1.08. AnsAns $ 1.0,18$ ★ 2.1.8 ★ 3.18 ★ 4.0018Q.12The concentration of three wines A, B, and C is give : 3, resulting in a 30% concentration solution. What AnsAns $ 1.2$ ★ 2.1 ★ 3.4 ★ 4.3Q.13Simplify the following. (8888 + 88) + 5 Ans ★ 1. 22 $\frac{1}{5}$	platform twice its length at a speed of 81 km/h.
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Q.10A number y, when reduced by 25%, becomes 120% of a second number z. What percentage of z is y?Ans $X = 1.175\%$ $X = 2.150\%$ $X = 2.150\%$ $X = 1.00\%$ $X = 1.018$ Q.11Find the HCF of 3.6, 0.54 and 1.08.Ans $= 1.0.18$ $X = 2.1.8$ $X = 3.18$ $X = 3.18$ $X = 3.18$ $X = 4.0018$ $X = 0.000$ Q.11The concentration of three wines A, B, and C is given as 15%, 30%, and 45%, respectively. They are mixed in the ratio of p : 5Ans $X = 1.2$ $X = 2.1$ $X = 3.4$ $X = 4.3$ $X = 4.3$ Q.13Simplify the following. (8888 + 88) + 5Ans $X = 1.22\frac{1}{5}$ $x = 2.20\frac{1}{5}$ $x = 2.20\frac{1}{5}$ $X = 2.20\frac{1}{5}$ $X = 3.25\frac{1}{4}$	Q.10 A number y, when reduced by 25%, becomes 120% Ans \checkmark 1. 175% \checkmark 2. 150% \checkmark 3. 145% \checkmark 3. 145% \checkmark 4. 160% Q.11 Find the HCF of 3.6, 0.54 and 1.08. Ans \checkmark 1. 0.18 \checkmark 2. 1.8 \checkmark 3. 18 \checkmark 4. 0.018 Q.12 The concentration of three wines A, B, and C is give : 3, resulting in a 30% concentration solution. What Ans \checkmark 1. 2 \checkmark 2. 1 \checkmark 3. 4 \checkmark 4. 3 Q.13 Simplify the following. (8888 ÷ 88) ÷ 5 Ans \checkmark 1. 22 $\frac{1}{5}$	
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$\begin{array}{c c} \begin{array}{c} \times 2.150\% \\ \times 3.145\% \\ & \checkmark 4.160\% \end{array}$ Q.11 Find the HCF of 3.6, 0.54 and 1.08. Ans $\begin{array}{c} 10.18 \\ \times 2.1.8 \\ \times 3.18 \\ \hline 4.0.018 \end{array}$ Q.12 The concentration of three wines A, B, and C is given as 15%, 30%, and 45%, respectively. They are mixed in the ratio of p : 5 : 3, resulting in a 30% concentration solution. What is the value of p? Ans $\begin{array}{c} \times 1.2 \\ \times 2.1 \\ \hline 3.4 \\ \hline 4.3 \end{array}$ Q.13 Simplify the following. (888 + 88) + 5 Ans $\begin{array}{c} \times 1.22 \\ \hline 5 \\ \hline \end{array}$ $\begin{array}{c} \times 1.22 \\ \hline 5 \\ \hline \end{array}$ $\begin{array}{c} \times 2.20 \\ \hline 5 \\ \hline \end{array}$ $\begin{array}{c} \times 3.25 \\ \hline 4 \\ \hline \end{array}$	$\begin{array}{c} \swarrow 2.150\% \\ \leftthreetimes 3.145\% \\ \checkmark 4.160\% \\ \hline \end{tabular} \label{eq:quarter} $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$ $$$	of a second number z. What percentage of z is y?
$\begin{array}{c c} \hline \times 3.145\% \\ & \checkmark 4.160\% \\ \hline \\ \hline \\ \textbf{Q.11} & Find the HCF of 3.6, 0.54 and 1.08. \\ \hline \\ \textbf{Ans} & \checkmark 1.0.18 \\ \hline & \checkmark 2.1.8 \\ \hline & \checkmark 3.18 \\ \hline & \checkmark 4.0.018 \\ \hline \\ \hline \\ \textbf{Q.12} & The concentration of three wines A, B, and C is given as 15\%, 30\%, and 45\%, respectively. They are mixed in the ratio of p : 5 : 3, resulting in a 30\% concentration solution. What is the value of p? \\ \hline \textbf{Ans} & \boxed{\times 1.2} \\ \hline & \checkmark 2.1 \\ \hline & \checkmark 3.4 \\ \hline & \checkmark 4.3 \\ \hline \\ \textbf{Q.13} & \text{Simplify the following.} \\ (888 + 88) + 5 \\ \hline \textbf{Ans} & \boxed{\times 1.22 \frac{1}{5}} \\ \hline & \checkmark 2.20 \frac{1}{5} \\ \hline & \checkmark 3.25 \frac{1}{4} \end{array}$	X 3. 145% 4. 160% Q.11 Find the HCF of 3.6, 0.54 and 1.08. Ans \checkmark 1. 0.18 X 2. 1.8 X 3. 18 X 4. 0.018 Q.12 The concentration of three wines A, B, and C is give : 3, resulting in a 30% concentration solution. What Ans X 1. 2 X 2. 1 X 3. 4 4. 3 Q.13 Simplify the following. (8888 ÷ 88) ÷ 5 Ans X 1. 22 $\frac{1}{5}$	
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vwv <u>ø</u> .pare	Ppp in Pime radius of a sphere is 1.8 cm. Find the exact volume (in cm ³) of this sphere.	Prepo
Ans	🗙 1. 7.786 π	
	✔ 2. 7.776 π	Your Personal Exams Guid
	🗙 3. 7.766 π	
	🗙 4. 7.676 π	
Q.15	If A and B together can complete a work in 15 days, B and C together in 12 days and C and A together i how many days can B alone complete the work?	n 10 days, then in
Ans	🗙 1. 30	
	X 2. 45	
	✓ 3. 40	
	X 4. 35	
Section	: Computer Proficiency	
Q.1	Which of the following is a common element in an MS Word 365 document's header or footer?	
Ans	X 1. Bullet points	
	X 2. Document title	
	✓ 3. Page number	
	X 4. Font colour	
Q.2	In MS Excel 365, which of the following is the correct sequence for deleting a column in MS-Excel spre	adsheet?
Ans	X 1. Select the cell< <left click<<delete<<entire="" column<="" p=""></left>	
	X 2. Select the cell< <right click<<delete<<entire="" row<="" th=""><th></th></right>	
	X 3. Select the cell< <left click<<delete<<entire="" row<="" th=""><th></th></left>	
	✓ 4. Select the cell< <right click<<delete<<entire="" column<="" p=""></right>	
Q.3	Which of the following is a shortcut key for Save as option in MS Word 365?	
Ans	X 1. F11	
	X 2. F2	
	✓ 3. F12	
	🗙 4. F1	
Q.4	What is the purpose of the 'Font Color' option in Microsoft Word 365?	
Ans	✓ 1. Changing the colour of the text	
	X 2. Changing the font style	
	✗ 3. Changing the font size	
	X 4. Applying a background colour to text	
Q.5	Which of the following services allows users to buy and sell products online?	
Ans	🗙 1. Instant messaging	
	X 2. Video conferencing	
	✓ 3. E-commerce	
	X 4. Streaming	
Q.6	Which menu tab on Microsoft Word's 365 ribbon contains options for text formatting and editing?	
Ans	X 1. View	
	🗙 2. File	
	X 3. Insert	
	✔ 4. Home	

Ans	 P MS Excel 365 which of the following statements related to deleting rows in an excel sheet is correct? 1. If you want to delete multiple rows at once, simply select the rows by clicking and dragging over the row numbers, and per press 'Ctrl' and 'Enter'.
	X 2. If you want to delete multiple rows at once, simply select the rows by clicking and dragging over the row numbers, and then press 'Ctrl' and '+'.
	X 3. If you want to delete multiple rows at once, simply select the rows by clicking and dragging over the row numbers, and then press 'Ctrl' and 'space'.
	✓ 4. If you want to delete multiple rows at once, simply select the rows by clicking and dragging over the row numbers, and then press 'Ctrl' and '-'.
Q.8	What information is typically required to sign in to an email client?
Ans	1. Email address and password
	🗙 2. Full name and date of birth
	🗙 3. Social media account details
	X 4. Phone number and address
Q.9	In MS Excel 365, which of the following is NOT a method to open a spreadsheet in MS-Excel?
Ans	🗙 1. Ctrl + N
	X 2. File -> open
	X 3. Alt + F + O
	✓ 4. Shift + Ctrl + N
Q.10	Which of the following shortcut keys is used to copy formatting in MS Word 365?
Ans	X 1. Ctrl + Shift + A
	2. Ctrl + Shift + C
	X 3. Ctrl + Shift + V
	🗙 4. Ctrl + Shift + D