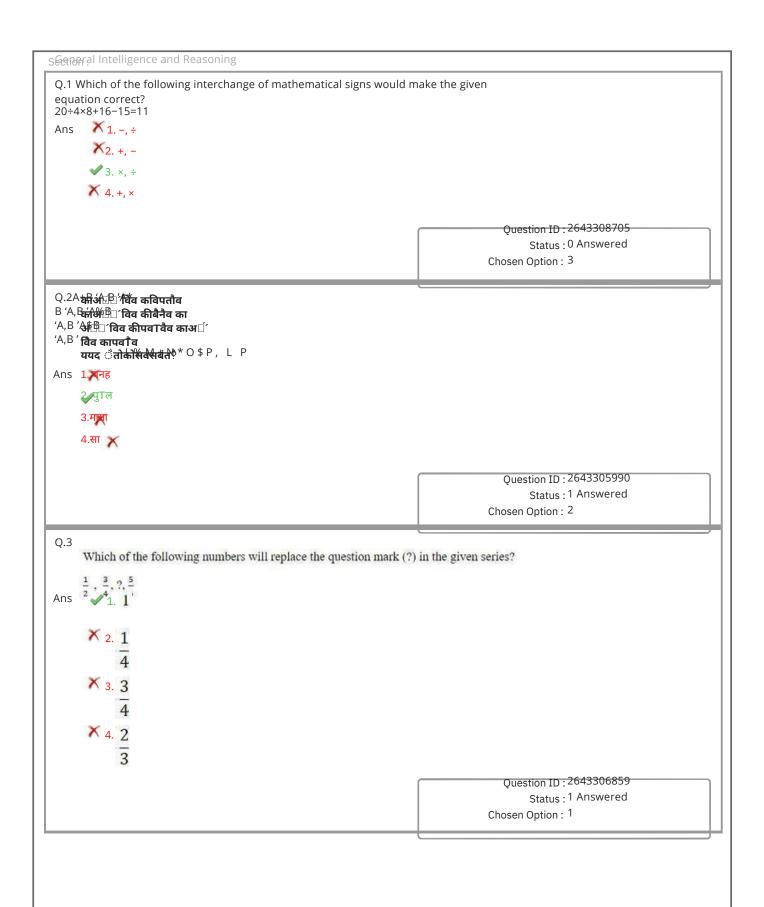
Combined Graduate Level Examination Tier I 2022

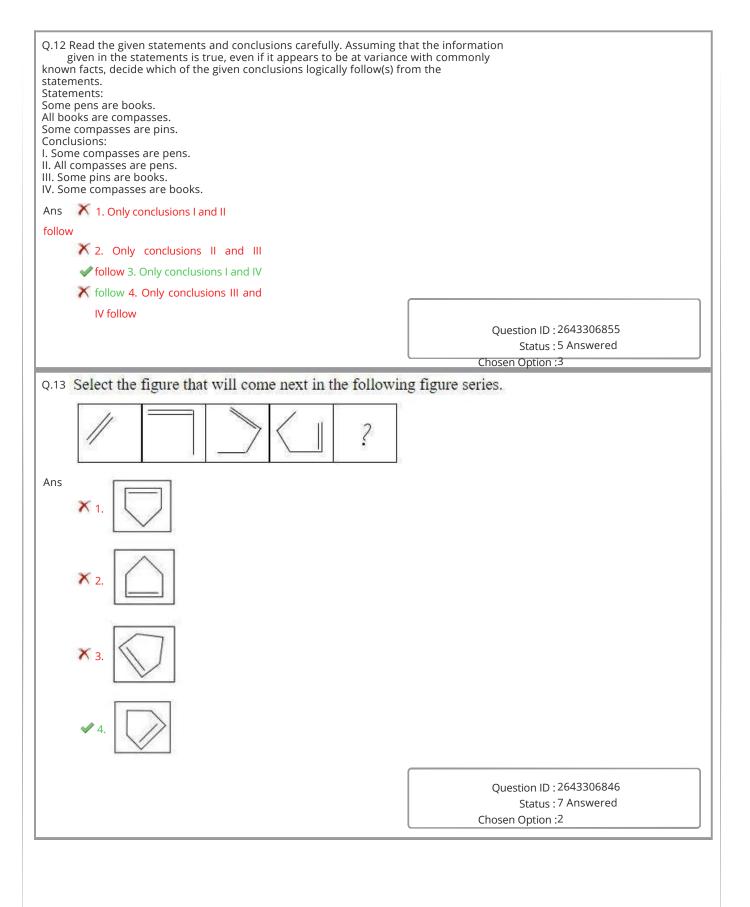


Q.4 S relate 25:26	Select the option that is related to the third term in the same way a ed to the first term and the sixth term is related to the fifth term. 54::31:?::49:456	is the second term is
Ans	√ 1. 312	
	X 2. 314	
	X 3. 297	
	X 4. 961	
		Question ID : 26433068379
		Status : Not Answered
		Chosen Option :
Q.5 Ir How	n a certain code language, 'ESCAPE' is written as '49' and 'PRISON' will 'FREEDOM' be written in that language?	s written as '91'.
٩ns	✓ 1.66	
	X 2.59	
	X 3.64	
	× 4.55	
		Question ID : 2643306756 Status : 5 Answered
		Status : 5 Answered Chosen Option :1
series F, E, I	l, G, L, I, O, ? X 1.I	
series F, E, I	s? l, G, L, I, O, ?	
eries F, E, I	s? l, G, L, I, O, ? X 1.I X 2.J X 3.L	e following letter
eries F, E, I	s? l, G, L, I, O, ? X 1.I X 2.J X 3.L	
eries F, E, I	s? l, G, L, I, O, ? X 1.I X 2.J X 3.L	e following letter Question ID : 2643306600
series F, E, I Ans	s? l, G, L, I, O, ? X 1.I X 2.J X 3.L 4.K	Question ID : 2643306600 Status : 1 Answered Chosen Option :4
Q.7 S appea l- Pau 2- Pau 3- Pau	s? I, G, L, I, O, ? 1.I 2.J 3.L 4.K delect the option that represents the correct order of the given wor ar in an English dictionary. rdoner renthetical rental	Question ID : 2643306600 Status : 1 Answered Chosen Option :4
Q.7 Seil-Rans Q.7 Seil-Rans Quality Peal Quality Peal Qua	s? I, G, L, I, O, ? 1.I 2.J 3.L 4.K elect the option that represents the correct order of the given wor ar in an English dictionary. rdoner renthetical	Question ID : 2643306600 Status : 1 Answered Chosen Option :4
Q.7 S appea - Pan 2- Pan 3- Pan 4- Pan 5- Pan	s? I, G, L, I, O, ? 1.I 2.J 3.L 4.K delect the option that represents the correct order of the given wor ar in an English dictionary. redoner renthetical rental rdon	Question ID : 2643306600 Status : 1 Answered Chosen Option :4
Q.7 S appea - Pan 2- Pan 3- Pan 4- Pan 5- Pan	s? I, G, L, I, O, ? 1.I 2.J 3.L 4.K delect the option that represents the correct order of the given wor ar in an English dictionary. rdoner renthetical rental rdon renthesis	Question ID : 2643306600 Status : 1 Answered Chosen Option :4
Q.7 S appea - Pan 2- Pan 3- Pan 4- Pan 5- Pan	s? I, G, L, I, O, ? 1.I 2.J 3.L 4.K delect the option that represents the correct order of the given wor ar in an English dictionary. redoner renthetical rental redon renthesis 1. 1, 4, 3, 2, 5	Question ID : 2643306600 Status : 1 Answered Chosen Option :4
Q.7 S. Ans 	s? I, G, L, I, O, ? 1.I 2.J 3.L 4.K delect the option that represents the correct order of the given wor ar in an English dictionary. rdoner renthetical rental rdon renthesis 1. 1, 4, 3, 2, 5 2. 4, 1, 3, 2, 5	Question ID : 2643306600 Status : 1 Answered Chosen Option :4
Q.7 S. Ans Q.7 S. Paupee Q.7 S	s? I, G, L, I, O, ? 1.I 2.J 3.L 4.K delect the option that represents the correct order of the given wor ar in an English dictionary. redoner renthetical rental redon renthesis 1. 1, 4, 3, 2, 5 2. 4, 1, 3, 2, 5 3. 4, 1, 3, 5, 2	Question ID : 2643306600 Status : 1 Answered Chosen Option :4
Q.7 S. appear land and a part of the part	s? I, G, L, I, O, ? 1.I 2.J 3.L 4.K delect the option that represents the correct order of the given wor ar in an English dictionary. redoner renthetical rental redon renthesis 1. 1, 4, 3, 2, 5 2. 4, 1, 3, 2, 5 3. 4, 1, 3, 5, 2	Question ID : 2643306600 Status : 1 Answered Chosen Option :4 ds as they would Question ID : 2643307945
Q.7 S. Ans Q.7 September 2. Pai	s? I, G, L, I, O, ? 1.I 2.J 3.L 4.K delect the option that represents the correct order of the given wor ar in an English dictionary. redoner renthetical rental redon renthesis 1. 1, 4, 3, 2, 5 2. 4, 1, 3, 2, 5 3. 4, 1, 3, 5, 2	Question ID : 2643306600 Status : 1 Answered Chosen Option :4

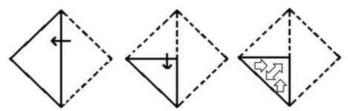
Q.8 Select the option that is related to the third term in the same way as the second term is related to the first term and the sixth term is related to the fifth term. 11:94::23:?::18:150 Ans **1**. 190 X 2. 199 X 3. 129 X 4. 109 Question ID: 2643307894 Status: 4 Answered Chosen Option:1 Q.9 Based on the position in the English alphabetical order, three of the following letterclusters are alike in some manner and one is different. Select the odd letter-cluster. X 1. IGMJ 2. SPVT X 3. DBHE X 4. NLRO Question ID: 2643306566 Status: 6 Answered Chosen Option:2 Q.10 Select the correct combination of mathematical signs to sequentially replace the * signs and to balance the given equation. 25*4*6*2*17 Ans X 1. -, +, ×, = X 2. +, -, =, + X 3. +, -, ÷, = **√**4. +, −, ×, = Question ID: 2643306856 Status: 2 Answered Chosen Option:3 $Q.11\ Select the set in which the numbers are related in the same way as a rethen umbers of the control of th$ the following set. (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 /subtracting /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). (0.20, 5, 25)(0.083, 12, 144)Ans X 1. (0.240, 4, 16) X 2. (0.143, 6, 36) **X** 3. (0.056, 18, 289)

4. (0.063, 16, 256)

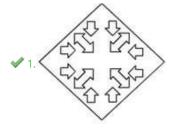
Question ID : 2643307455 Status : 6 Answered

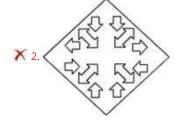


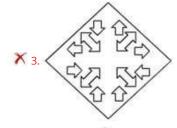
Q.14 A paper is folded and cut as shown below. How will it appear when unfolded?

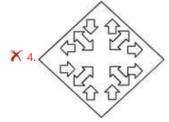


Ans









Question ID: 2643308055

Status: 5 Answered

Chosen Option:1

Q.15 In the following question, four number pairs are given. In each pair the number on left side of (–) is related to the number of the right side of (–) with some Logic/Rule/Relation. Three pairs are similar on basis of same Logic/Rule/Relation. Select the odd one out from the given alternatives. (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 /subtracting /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)

Ans X 1.6-60

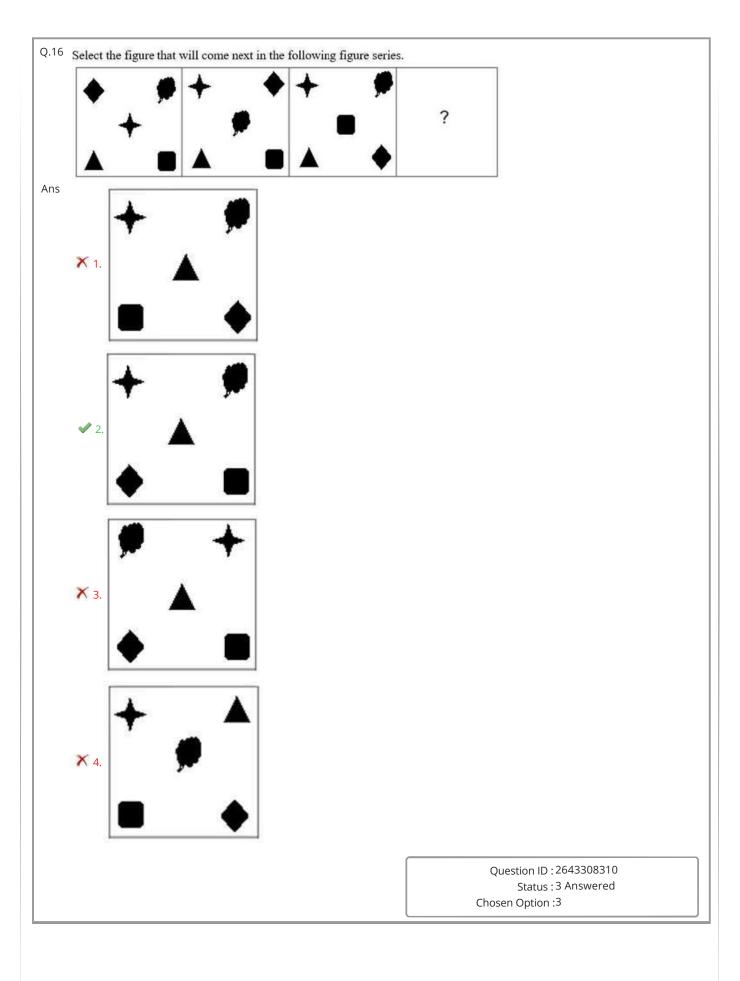
2.2–18

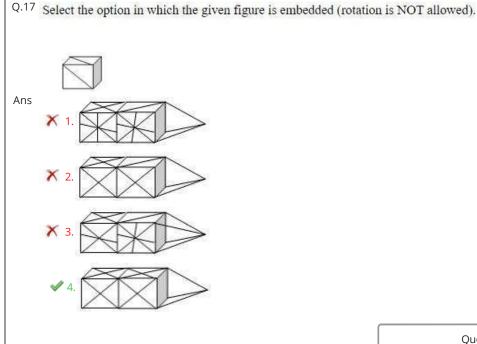
X 3.4-40

X 4.8-80

Question ID: 26433010505

Status: 1 Answered





Question ID : 2643306829 Status : 7 Answered

Chosen Option:2

Q.18 Select the correct mirror image of the given combination when the mirror is placed at 'PQ' as shown below.



Ans

THANKIFULX

THANKFUL 2

THNAKFUL EX

THNAKFIUL * X

Question ID : 2643306782 Status : 4 Answered

Chosen Option:2

Q.19 If $P \div Q$ means that P is the mother of Q, $P \times Q$ means that P is the father of Q, P - Q means that P is the sister of Q, then which of the following expression shows that A is the father of C?

Ans

X 1.B×A-C

✓2.A×B-C

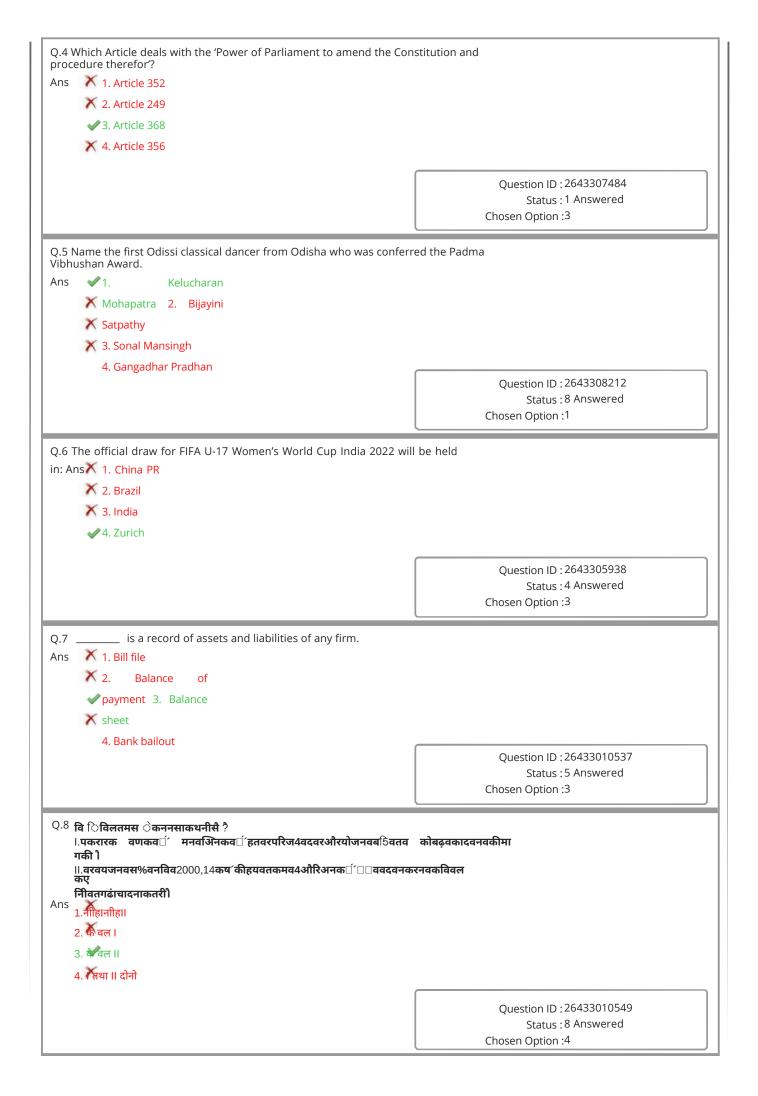
X 3.A×B÷CX 4.A−B×C

Question ID : 26433010497

Status: 6 Answered

Q.20 In the following question below are given some statements followed by some conclusions based on those statements. Taking the given statements to be true even if they seem to be at variance from commonly known facts. Read all the conclusions and then decide which of the given conclusion logically follows the given statements. Statements: I. Some S are C. II. Some C are D. Conclusions: I. All D are S. II. Some C are S. III. Some D are C. Ans X 1. Both conclusions I and II follows ✓ 2. Both conclusions II and III X follows 3. Both conclusions I and III X follows 4. All conclusion follows Question ID: 26433010495 Status: 8 Answered Chosen Option:2 Q.21 In a certain code language, 'DOVE' is coded as '1122214' and 'CROW' is coded as '823311'. How will 'MYNA' be coded in that language? Ans X 1. 1121512 **2.** 1132512 X 3. 1132412 X 4. 1132522 Question ID: 26433067342 Status: Not Answered Chosen Option :--Q.22 By interchanging the given two signs and numbers which of the following equation will be correct? - and +, 6 and 3 X 1.7-3×2÷6+4=17 Ans **√**2.8×3−6+4÷2=49 X 3.7+6÷3×8-5=35 4.9-X 6×4+3×7=8 Question ID: 26433010513 Status: 9 Answered Chosen Option:2 Q.23 Select the word-pair that best represents a similar relationship to the one expressed in the given pair of words. (The words must be considered as meaningful English words and must not be related to each other based on the number of letters/number of consonants/vowels in the Hibiscus: Flower Ans ✓ 1. Pumpkin : X Fruit 2. Beans: X Protein 3. Leaf: X Green 4. Tree: Trunk Question ID: 2643306842 Status: 2 Answered Chosen Option:1

Q.24	Which of the following terms will replace the question mark (?)	in the given series?
	ZXE ZWD ZVC ? ZTA	
Ans	X 1. ZAB	
	× 2. SUB	
	✓ 3. ZUB	
	X 4. ZUC	
		Question ID : 2643308532
		Status : 6 Answered
		Chosen Option :3
to the	Select the option that is related to the fifth letter-cluster in the sa letter-cluster is related to the first letter-cluster and the fourth let c third letter-cluster. C: DQPM:: DOWN: EQXP:: ONLY:?	me way as the second ter-cluster is related
Ans	✓1. PPMA	
	X 2. PPMB	
	X 3. PQMA	
	X 4. PQMB	
		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
		Question ID : 2643306851 Status : 2 Answered
		Chosen Option :3
Sectio	n : General Awareness	
	2 लिततिवशकलमलरमशां 3 लॅलितिलमोनहभ5 4 लॅउलाजिालकठैसन	
		Question ID : 2643305448
		Status : 3 Answered
		Chosen Option :1
Q.2	Chemicalformulaofgypsumis	
Ans	√ 1. CaSO4.2H2O	
	X 2. CaSO4.H2O	
	X 3. CaSO4	
	× 4. CaSO4.(1/2)H2O	
		Question ID : 26433010548
		Status : 8 Answered
		Chosen Option :4
	Vangala festival is celebrated by which of the following tribes? 1. Bhil tribe	
	✓2. Garo tribe	
	X 3. Tharu	
	X tribe 4.	
	Bhutia tribe	
		Question ID : 2643308658
		Status : 1 Answered Chosen Option : 1
		Chosen Option :



Q.9 कइजिव™वटोरेसलीवकतोजिकविलव ै ? Ans 1. र्रि4लं तुला के िआव®ला	
2. क्रीज़ोमीटर के िआव®ला	
2. त्रशानाटर के हिजाबिक्सा 3.महरीरबोरैमीटरिकआव®ला	
4. रिल् गेज के िआव®ला	
4. April 47 Extraori	
	Question ID : 26433064091
	Status : Not Answered Chosen Option :
	спозен орион.
Q.10 Who was considered as last powerful Mughal ruler of India? Ans 1. Akbar	
✓ 2.	
X Aurangzeb	
X 3. Akbar II	
4. Shahjahan	0 11 15 25422010554
	Question ID : 26433010554 Status : 4 Answered
	Chosen Option :4
O 44 Which shows a suppose the selection of the CIUIATA and serve to increase	
Q.11 Which state government has launched the CHHATA scheme to imp table in September 2022?	rove groundwater
Ans X 1. Uttar Pradesh	
🗙 2. Madhya	
X Pradesh 3.	
✓ Karnataka	
4. Odisha	Question ID : 26433010531
	Status : 0 Answered
	Chosen Option :2
Q.12 The minimum period of time taken upto which the weather variation predicttheclimateofaplaceis years. Ans X 1.20 X 2.25 X 3.10	ons are considered to
✓ 4.30	
	Ougstion ID . 26422010566
	Question ID : 26433010566 Status : 7 Not
	Chosen Option :Answered
Q.13 The length of a Beach Volleyball court is: Ans X 1.12 m	
✓ 2. 16 m	
X 3. 20 m	
X 4.15 m	
*	
	Question ID : 26433059429
	Status : Not Answered Chosen Option :
	слозен орион .

Q.14 वि िविलत म स ैंड़ व स ता के िवक प5रुतु थल म जेडब्बा इख [्] गैयिंग्था 🗡 1.	
मगहाढ़ा	
🗙 2. मगहेरढ़	
X 3. Wहलू	
৵ 4. दजाओलीहिलतं	
	Question ID : 26433010516 Status : 7 Not
	Chosen Option :Answered
Q.15 has been elected as the 36th President of the Board of Collindia.	ntrol for Cricket in
Ans X 1. Ravi Kumar S	
✓ 2. Roger Binny	
X 3. Pradeep Singh	
X Kharola 4. Bhushan	
Akshikar	
	Question ID : 26433010534
	Status : 1 Answered
	Chosen Option :3
Q.16 For pregnant women, a Special Health Care Abhiyan 'Anchal' has be	een launched in
•	
Ans X 1. Gujarat	
2. Rajasthan	
X 3. Haryana	
X 4. Punjab	
	Question ID : 26433010527
	Status: 0 Not
	Chosen Option :Answered
O 17 Which of the following are members of 15 naturally occurring meta-	llie chamical
Q.17 Which of the following are members of 15 naturally occurring meta elements whose atomic numbers are between 57 and 71?	inc chemical
Ans X 1. Alkali	
✓ Metals 2.	
X Lanthanides	
X 3. Halogens	
4. Actinides	
	Question ID : 2643306408
	Status : 9 Answered Chosen Option :2
	Chosen option:
Q.18 In the beginning of the 19th century cotton mills in India were most	y located in which
of the following states? Ans X 1. Assam	
1. A33diii	
X 2. Punjab	
√ 3.	
X Maharashtra	
4. Haryana	Question ID : 2643309287
	Question ID : 2643309267 Status : 5 Answered
	Chosen Option :3

Q.19 [throu	Dadabhai Naoroji offered a scathing criticism of the economic imp	pact of British rule
	X 1. India Today	
	X 2. The Idea of India	
	✓3. Poverty and Un-British Rule in	
	X India 4. The History of British India	
		Question ID : 2643308529
		Status : 4 Answered
		Chosen Option :3
Q.20	InMarch2022,PramodSawantbecamethe Chief M	injector of Goo
Ans	× 1.10 th	inister of doa.
	✓ 2.13 th	
	· ·	
	X 3.15 th	
	X 4.11 th	
		Question ID : 26433054558
		Status : Not Answered
		Chosen Option :
Q.21	IdentifyanoptionthatdoesNOTrepresentprokaryoticcells.	
Ans	X 1. Mycoplasma	
	X 2. Blue-green alga	
	✓ 3. Sperm	
	X 4. Pleuropneumonia-like organism	
		Question ID : 2643308786
		Status : 7 Answered Chosen Option :1
		Choschi Option.
Q.22	Which of the following is NOT an aid or auxiliary to	
trade	Ans1. Hoarding	
	X 2. Insurance	
	X 3. Warehousing	
	X 4. Transportation	
	and the second s	
		Question ID : 2643306452
		Status : 2 Answered
		Chosen Option :1
U 33 1	Who is known as the Father of Geology?	
Q.23 \	1. John Butler	
	X 2. Alfred	
	Wegener 3.	
	X James Hutton 4.	
	Art Smith	Ougstion ID : 2642206670
		Question ID : 2643306670 Status : 2 Answered
		Chosen Option :2

Ans	MirzaKamranwasthebrotherofwhichMughalemperor	<i>?</i>
/1113	✓ 1. Humayun	
	X 2. Akbar	
	X 3. Jahangir	
	X 4. Shah Jahan	
		Question ID : 26433010543
		Status : 3 Answered
		Chosen Option :1
	Which of the following folk dances is primarily perfo?孫s1.	rmed in the Indian state of
	X Ghoomar	
	✓2. Kalbeliya	
	X 3. Bidesia	
	4.	
	Kummatti	Question ID : 2643306429
		Status : 2 Answered
		Chosen Option :3
	The radius of a right circular cylinder is thrice of its heightom, then what is the volume of cylinder? 1. 224.65 cm3 2. 194.72 cm3	
	3. 324.86 cm3 4. 261.95 cm3	
	1. 201.55 (115	
	20133 (1.13	Ouestion ID : 26433010588
		Question ID : 26433010588 Status : 6 Answered
		· ·
aı 11 wo	men and 8 women can complete a work in 12 days wor nd 7 women together can complete the same work in 15 omen complete the same work?	Status : 6 Answered Chosen Option :4 king together, while 3 men
aı 11 wo	men and 8 women can complete a work in 12 days wor nd 7 women together can complete the same work in 15 omen complete the same work?	Status : 6 Answered Chosen Option :4 king together, while 3 men
aı 11 wo	men and 8 women can complete a work in 12 days wornd 7 women together can complete the same work in 15 omen complete the same work? 1.12 2.8	Status : 6 Answered Chosen Option :4 king together, while 3 men
aı 11 wo	men and 8 women can complete a work in 12 days wornd 7 women together can complete the same work in 15 omen complete the same work? 1.12 2.8 3.6	Status : 6 Answered Chosen Option :4 king together, while 3 men
aı	men and 8 women can complete a work in 12 days wornd 7 women together can complete the same work in 15 omen complete the same work? 1.12 2.8	Status : 6 Answered Chosen Option :4 king together, while 3 men

Q.3 Study the given table and answer the question that follows.

The daily wages of 50 employees of a company is shown in the table.

Daily wages Interval	Frequency (No. of Employee)
80-90	9
90-100	3
100-110	31
110-120	5
120-130	2

Select the correct statement from the following options.

Ans X 1. The average wage of the employees lie between 80-90.

X 2. The average wage of the employees lie between 110-120.

✓ 3. The average wage of the employees lie between 100-110.

X 4. The average wage of the employees lie between 90-100.

Question ID: 2643308269 Status: 0 Answered

Chosen Option:3

Q.4 If $\frac{k-kcot^230^9}{1+cot^230^9} = sin^260^\circ + 4tan^245^\circ - cosec^260^\circ$, then the value of k (correct to two decimal places) is:

Ans X 1. 5.55

√2. −6.83

X 3. -5.58

X 4. 6.83

Question ID: 2643307502

Status: 7 Answered

Chosen Option :2

Q.5 A man bought a watch for 12% discount. If he had bought it for 24% discount, he would have got the watch for ₹2400 less. The marked price of the watch is:

Ans

- 1. ₹30,000
- 2. ₹22,500
- ^{3.} ₹20,000
- ^{4.} ₹25,000

Question ID: 2643307627

Status: 0 Answered

Chosen Option:3

Q.6 If the price of salt decreases by 20%, then by what percentage should consumption be increased to keep the expenditure same?

Ans X 1. 26%

X 2. 27%

3. 25%

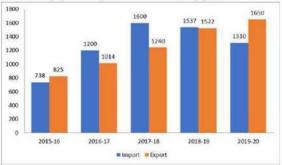
X 4. 24%

Question ID: 2643307587

Status: 6 Answered

Q.7 A solid copper sphere of radius 9 cm is hammered and moulded int cm. What is the length of this wire?	o a wire of radius 2
Ans X 1. 224 cm	
X 2. 183 cm	
X 3. 198 cm	
✓ 4. 243 cm	
	Question ID : 2643306397 Status : 2 Answered
	Status : 2 Answered Chosen Option :4
Q.8 Which smallest positive number should be subtracted from each of is the third proportion to them?	9 and 13 so that 18
Ans X 1.2	
X 2.4	
X 3.3	
√ 4.1	
•	
	Question ID : 2643306394
	Status : 2 Answered Chosen Option :4
	Chosen Option :4
× 4. Rs.435	
• • • • • • • • • • • • • • • • • • • •	
	Question ID : 2643306112
	Status : 9 Answered Chosen Option :4
	Chosen option?
Q.10 A,B,C are three angles of a triangle. If A - B = 45° and B - C = 15° then An 1. 83°	° ∠ A = ?
X 2. 85°	
✓ 3. 95°	
★ 4.75°	
	Question ID : 2643307542 Status : 0 Answered
	Chosen Option :3
	,
0.11 If0 22 127b2=16 and 20 12b=4 the articulate conditions for a 4.04b4. 4	
Q.11 If8a3+27b3=16and2a+3b=4,thenfindthevalueof16a4+81b4. Ans	
X 1.26	
★ 1.26★ 2.30	
X 1.26X 2.30X 3.28	
★ 1.26★ 2.30	
X 1.26X 2.30X 3.28	Question ID : 26/122092026
X 1.26X 2.30X 3.28	Question ID : 26433083026 Status : Not Answered
X 1.26X 2.30X 3.28	

Q.12 The import and export of a country (in lakhs rupees) during a certain period of time is given in the following bar-graph. Read the bar-graph carefully and answer the following question.



What is the average of exports during the given period of time?

Ans

- √ 1. Rs.1,250.2 lakhs
- X 2. Rs.1,240.0 lakhs
- X 3. Rs.1,248.2 lakhs
- X 4. Rs.1,115.4 lakhs

Ouestion ID: 2643308034 Status: 6 Answered

Chosen Option:1

Q.13 If the cost price is 72% of the selling price, then what is the percentage of profit? (Correct to 2 decimal places)

Ans

- **1**. 38.89%
- X 2. 35.75%
- X 3. 32.25%
- **X** 4. 28.75%

Question ID: 2643306369

Status: 1 Answered

Chosen Option:1

Q.14 What would be the compound interest on Rs.15,750 at 20% per annum, in two years, if the interest is compounded half yearly?

Ans

- 1. Rs.5,213.25
- 2. Rs.3,307.5
- 3. Rs.7,305.975
- 4. Rs.7,309.575

Question ID: 2643309214

Status: 7 Answered

Chosen Option:3

Q.15 कए पुिवलकस को500mकीद्रीर परचेनWवचचिवदतादते। कै5m/sकीचला स ेदनड़ैर ेचेनWवचच का पीछा कनर ा श ुकर दतो ै, जबबक पुिवलकस 15 m/s की चला स ेकउस ा पीछा करै रेगे ता ै। जब चेन Wवचचहक हिपुवलस वहार पकहड़ जता है, तब तक चेन Wवचिचवकत ीह ूहीह यह चुका ौ ग?।

- Ans X 1. 200 m
 - X 2. 180 m
 - X 3. 150 m
 - **√** 4. 250 m

Question ID: 26433083048

Status: Not Answered

Q.16 A number when divided by 7 leaves remainder of 4. If the square of the same number is divided by 7, then what is the remainder?

Ans X 1.3

X 2.1

X 3.4

Question ID: 2643306376 Status: 7 Answered

Chosen Option:4

Q.17 The given table shows the number of new employees joined in different categories of employees in an organisation and also the number of employees from these categories who left the organisation every year since the foundation of the organisation in 2015. Study the table and answer the question that follows.

Year	Business Analysts		Accountants		Sales Representatives		Peons	
rear	Joined	Left	Joined	Left	Joined	Left	Joined	Left
2015	80	0	35	0	50	0	73	0
2016	63	21	26	16	46	20	34	23
2017	78	28	15	5	38	15	48	29
2018	42	39	20	38	34	0	14	12
2019	67	44	14	24	22	30	21	30

During the years given, what is the difference between the total number of Business Analysts who joined the organisation and the total number of Sales Representatives who joined the organisation?

Ans X 1. 141

2. 140

X 3. 142

X 4.143

Question ID: 2643308549

Status: 0 Answered

Chosen Option:2

Q.18 If $\cot B = 9$, then what will be the value of $\sec 2 B$?

Ans X 1. 98/81

X 2. 92/81

X 3. 42/81

4. 82/81

Question ID: 26433010590

Status: 6 Answered

Q.19मनालिवजOकएकृUकाक5औरPकृUकेबैारकिएवबदं1ययद्PAB,कृUकाकएछेदकैजोकवUको

AllB परकवता ौव औरPT,Pवस तवचीगई4शवर ताव ,तोPTकीलवबवई]वतिकीज।ए PA=3cmऔरAB=9

1 cm

Ans

 \times 1. $3\sqrt{3}$ cm

 $4\sqrt{3}$ cm

√3. 6 cm

× 4. 8 cm

Question ID : 2643307521 Status : 8 Answered

Chosen Option :3

Q.20 The value of 95 × 105 is:

Ans X 1. 9981

X 2. 9935

X 3. 9965

4. 9975

Question ID: 2643307980

Status: 2 Answered

Chosen Option:4

Q.21 The LCM of two numbers is 120 and the numbers are in the ratio 3:8. The sum of the numbers will be:

Ans)

Question ID: 2643307509

Status: 2 Answered

Chosen Option:2

Q.22 Simplify the following:

$$\frac{\cos x - \sqrt{3} sinx}{2}$$

Ans

$$\times$$
 1. $\cos\left(\frac{\pi}{3} - x\right)$

$$\times$$
 2. $\sin\left(\frac{\pi}{3} + x\right)$

$$\checkmark$$
 3. $\cos\left(\frac{\pi}{3} + x\right)$

$$\times$$
 4. $\sin\left(\frac{\pi}{3} - x\right)$

Question ID: 2643306193

Status: 8 Answered

Q.23 Find the value of the following expression.

$$12^3 + (-8)^3 + (-4)^3$$

Ans X 1.952

2. 1152

X 3. 1052

X 4.852

Question ID: 2643307981

Status: 4 Answered

Chosen Option: 2

Q.24 Suppose∆ABCbearight-angledtrianglewhere∠A=90°andAD⊥

= 80 cm2 and BC = 16 cm, then the length of AD is:

BC. If area (ΔABC)

✓ 1. 10 cm

X 2, 24 cm

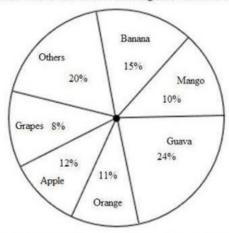
X 3. 18 cm

X 4. 12 cm

Question ID: 2643307540

Status: 0 Answered Chosen Option:1

 $^{\mathrm{Q.25}}$ The following pie chart represents the percentage-wise weight distribution of different fruits out of 2500 kg of fruits at one fruit shop.



What is the difference between the weights of banana and orange at the fruit shop?

Ans X 1. 125 kg

✓2. 100 kg

X 3.50 kg

X 4. 75 kg

Question ID: 2643308024 Status: 8 Answered

Q.1 Sentencesofaparagrapharegivenbelowinjumbledorder. Arrangethesentencesin the correct order to form a meaningful and coherent paragraph. A. Shalini was scrolling down the phone screen while waiting for her friend. B. Her friend brought a bouquet for Shalini from the market place. C. When her friend arrived, they went to the market place. D. The market place was thronging with people. Ans X 1. BACD X 2. DACB X 3. ABCD 4. ACDB Question ID: 2643307237 Status: 6 Answered Chosen Option:4 Q.2 Select the most appropriate meaning of the given idiom. Cut a poor figure Ans X 1. In a poor state X 2. To put a good impression 3. To put a bad X impression 4. Bad physical form Question ID: 2643307222 Status: 0 Answered Chosen Option:3 Q.3 Rearrangethepartsofthesentenceincorrectorder. A 2007–2009 study P. explored forward thinking techniques Q. to synchronise time on board deep R. space probes for accurate navigation, in S. particular looking into low-cost options Ans X 1. RSPQ X 2. PSRQ X 3. SPRQ 4. PQRS Question ID: 26433010465 Status: 0 Answered Chosen Option:1 Q.4 Select the correct passive form of the given sentence. The indentured labourers fix the roads. 1. The roads was fixed by indentured labourers. X 2. The roads were fixed by indentured labourers. √3. The roads are fixed by indentured labourers. X 4. The roads were being fixed by indentured labourers. Question ID: 26433010455 Status: 5 Answered

Q.5 Select the option that expresses the given sentence in active voice. The evil king was defeated by Gandolf, the savior. √1. Gandolf, the savior, defeated the evil king. X 2. The savior of Gandolf defeated the evil king. X 3. Gandolf, the savior, had defeated the evil X king. 4. Gandolf, the savior, defeats the evil king. Question ID: 2643308855 Status: 8 Answered Chosen Option: 1 Q.6 Select the most appropriate meaning of the given idiom. Bear the palm Ans X 1. To bring joyful X news 2. To lose a X game 3. Toadvocatepeace 4. To be a winner Question ID: 2643306313 Status: 6 Answered Chosen Option:3 Q.7 A sentence has been given with a blank to be filled with an appropriate word. Choose the correct alternative. Everypersonshouldknowtheirown, whattheirskillsetisandhowunique they are. Ans X 1. calamities X 2. punctualities 3. specialties X 4. fecundities Question ID: 26433010477 Status: 1 Answered Chosen Option:3 Q.8 The following sentence has been split into four segments. Identify the segment that contains a grammatical error. The manager told her that / she should be a bit more / careful while executed the / orders of the company. X 1. The manager told her X that 2. she should be a bit X more 3. orders of the company 4. careful while executed Question ID: 2643308490 the Status: 5 Answered Chosen Option:4

word	elect the option that can be used as a one-word substitute for the is.	given group of
A lou	d appeal or demand	
٩ns	X 1. Protest	
	X 2. Entourage	
	✓ 3. Clamour	
	X 4. Gambit	
		Question ID : 2643307368
		Status : 2 Answered Chosen Option : 1
		Chosen Option . 1
Q.10	Select the sentences that contains no spelling errors.	
Ans	X 1. He screeched hystericalli after seeing the accident.	
	X 2. He screeched hystericaly after seeing the accident.	
	X 3. He screeched hysteerically after seeing the accident.	
	4. He screeched hysterically after seeing the accident.	
		Question ID : 2643307069
		Status : 8 Answered Chosen Option :4
		Chosen option.
Ans	Selecttheoptionthatexpressesthegivensentenceinindirectspeech. iid, 'Let us wait for the award.' 1. He proposed that they should wait for the award. 2. He said that he should wait for the	
	 award. 3. He proposed that he should wait for the award. 4. He said that they should waited for the award. 	Question ID : 2643308631
	X 3. He proposed that he should wait for the award.	Status : 1 Answered
	X 3. He proposed that he should wait for the award.	,
D.12	3. He proposed that he should wait for the award.4. He said that they should waited for the award.	Status : 1 Answered
	 3. He proposed that he should wait for the award. 4. He said that they should waited for the award. Select the most appropriate ANTONYM of the given word.	Status : 1 Answered
Huml	 3. He proposed that he should wait for the award. 4. He said that they should waited for the award. Select the most appropriate ANTONYM of the given word.	Status : 1 Answered
Huml	3. He proposed that he should wait for the award. 4. He said that they should waited for the award. Select the most appropriate ANTONYM of the given word. ble 1.	Status : 1 Answered
Huml	 3. He proposed that he should wait for the award. 4. He said that they should waited for the award. Select the most appropriate ANTONYM of the given word. ble 1. Dishonour 	Status : 1 Answered
Huml	 3. He proposed that he should wait for the award. 4. He said that they should waited for the award. Select the most appropriate ANTONYM of the given word. tole 1. Dishonour 2. 	Status : 1 Answered
Huml	 X 3. He proposed that he should wait for the award. 4. He said that they should waited for the award. Select the most appropriate ANTONYM of the given word. ble X 1. X Dishonour X 2. ✓ Pleasantry 	Status : 1 Answered
Huml	 3. He proposed that he should wait for the award. 4. He said that they should waited for the award. Select the most appropriate ANTONYM of the given word. tole 1. Dishonour 2. Pleasantry 3. Modest 	Status :1 Answered Chosen Option :1
Q.12 Huml Ans	 X 3. He proposed that he should wait for the award. 4. He said that they should waited for the award. Select the most appropriate ANTONYM of the given word. ble X 1. X Dishonour X 2. ✓ Pleasantry 	Status : 1 Answered

sente	Select the most appropriate option to substitute the underline ence.	d segment in the given			
Durir	ng my Goa tour, I had visited beaches in Vasco, Baga and Vagat	or.			
Ans	<u></u> 1. visited				
	X 2. have				
	X visited 3. was				
	X visited 4. had				
	visited				
	visited	Question ID : 2643307384	\Box		
		Status : 3 Answered			
		Chosen Option :4			
Q.14	Selectthemostappropriateoptiontofillintheblank.				
	The <u>country'</u> srapid hasledtoariseinmanypeop	le'sstandardofliving.			
Ans	X 1. idea				
	X 2. life				
	X 3.				
	✓ confidence				
	4. growth		_		
		Question ID : 2643306032			
		Status : 3 Answered			
		Chosen Ontion :4			
Q.15	Select the most appropriate ANTONYM of the word laborious to	Chosen Option :4			
	Select the most appropriate ANTONYM of the word laborious of Although gardening is a laborious job, but it gives me boundle piness and immense satisfaction and I like this facile activity. **\times 1. \text{ boundless} **\times 2. \text{ facile} **\times 3. \text{ strenuous} **\times 4. \text{ immense}	From the given sentence:			
happ	Although gardening is a laborious job, but it gives me boundle biness and immense satisfaction and I like this facile activity. X 1. boundless 2. facile X 3. strenuous	From the given sentence:			
happ	Although gardening is a laborious job, but it gives me boundle biness and immense satisfaction and I like this facile activity. X 1. boundless 2. facile X 3. strenuous	rom the given sentence: ess joy, strenuous Question ID: 2643305856			
happ	Although gardening is a laborious job, but it gives me boundle biness and immense satisfaction and I like this facile activity. X 1. boundless 2. facile X 3. strenuous	Question ID : 2643305856 Status : 1 Answered			
happ	Although gardening is a laborious job, but it gives me boundle biness and immense satisfaction and I like this facile activity. X 1. boundless 2. facile X 3. strenuous	rom the given sentence: ess joy, strenuous Question ID: 2643305856			
happ Ans	Although gardening is a laborious job, but it gives me boundle biness and immense satisfaction and I like this facile activity. X 1. boundless 2. facile X 3. strenuous 4. immense	Question ID : 2643305856 Status : 1 Answered			
happ Ans	Although gardening is a laborious job, but it gives me boundle biness and immense satisfaction and I like this facile activity. X 1. boundless 2. facile X 3. strenuous X 4. immense Select the INCORRECTLY spelt word. 1. Friwsk	Question ID : 2643305856 Status : 1 Answered			
happ Ans	Although gardening is a laborious job, but it gives me boundle biness and immense satisfaction and I like this facile activity. X 1. boundless 2. facile X 3. strenuous X 4. immense Select the INCORRECTLY spelt word. 1. Friwsk X 2. Reply	Question ID : 2643305856 Status : 1 Answered			
happ Ans	Although gardening is a laborious job, but it gives me boundle biness and immense satisfaction and I like this facile activity. X 1. boundless 2. facile X 3. strenuous X 4. immense Select the INCORRECTLY spelt word. 1. Friwsk 2. Reply X 3. Rusk	Question ID : 2643305856 Status : 1 Answered			
happ Ans	Although gardening is a laborious job, but it gives me boundle biness and immense satisfaction and I like this facile activity. X 1. boundless 2. facile X 3. strenuous X 4. immense Select the INCORRECTLY spelt word. 1. Friwsk X 2. Reply	Question ID : 2643305856 Status : 1 Answered			
happ Ans	Although gardening is a laborious job, but it gives me boundle biness and immense satisfaction and I like this facile activity. X 1. boundless 2. facile X 3. strenuous X 4. immense Select the INCORRECTLY spelt word. 1. Friwsk 2. Reply X 3. Rusk	Question ID : 2643305856 Status : 1 Answered Chosen Option : 1			
happ Ans	Although gardening is a laborious job, but it gives me boundle biness and immense satisfaction and I like this facile activity. X 1. boundless 2. facile X 3. strenuous X 4. immense Select the INCORRECTLY spelt word. 1. Friwsk 2. Reply X 3. Rusk	Question ID : 2643305856 Status : 1 Answered			

Q.17 S	electthemostappropriateadverbtofillintheblank.	
They s	upplied the required human resource	
Ans	✓1. faultlessly	
	X 2. heavy	
	X 3. clear	
	X 4. able	
		Question ID : 2643308927
		Status : 4 Answered
		Chosen Option: 1
Q.18 S	elect the most appropriate synonym of the underlined word.	
	ne celebrity was in <u>undated</u> with birthday wishes from his admire	rs
Ans	X 1. Annoyed	13.
	X 2. Preoccupied	
	X 3. Rewarded	
	✓ 4. Overwhelmed	
		Question ID : 2643307051
		Status : 2 Answered
		Chosen Option : 4
Ans	 1. Acquire 2. Transmit 3. Deliver 4. Bulletin 	Question ID : 2643306069 Status : 5 Answered
		Chosen Option: 1
Q.20 S	elect the correct direct form of the given sentence.	
	eena said that his relatives were landing the next day.	
Ans	1. Leena said, "My relatives land tomorrow."	
	X 2. Leena said, "His relatives are landing today."	
	X 3. Leena said, "His relatives were landing	
	tomorrow." 4. Leena said, "His relatives are landing	
	tomorrow."	Outsties ID 26/22010/62
		Question ID : 26433010463 Status : 2 Answered
		Status.

Comprehension:

In the following passage, some words have been deleted. Read the passage carefully andselect the most appropriate option to fill in each blank. Education(1) boththeteachingandlearningofknowledge,properconduct,and technicalcompetency.Itthus(2) onthecultivationofskills,tradesorprofessions,as wellas mental, moral and aesthetic development. Formal education consists of systematic instruction,teachingandtrainingby(3) teachers.Thisconsistsoftheapplicationof pedagogyandthedevelopmentofcurricula.Therighttoeducationisa(4) human right.Educational systems are established to provide education and (5), often for children and the young.

SubQuestion No: 21

Q.21 Select the most appropriate option to fill in blank number

1. Ans X 1. likes

X 2, releases

X 3, makes

4. encompasses

Question ID : 2643308639 Status : 2 Answered

Chosen Option: 4

Comprehension:

In the following passage, some words have been deleted. Read the passage carefully andselect the most appropriate option to fill in each blank. Education(1) boththeteachingandlearningofknowledge,properconduct,and technicalcompetency.Itthus(2) onthecultivationofskills,tradesorprofessions,as wellas mental, moral and aesthetic development. Formal education consists of systematic instruction,teachingandtrainingby(3) teachers.Thisconsistsoftheapplicationof pedagogyandthedevelopmentofcurricula.Therighttoeducationisa(4) human right.Educational systems are established to provide education and (5), often for children and the young.

SubQuestion No: 22

Q.22 Select the most appropriate option to fill in blank number

2. Ans X 1. changes

× 2. makes

✓ 3. focuses

X 4. regards

Question ID : 2643308639 Status : 3 Answered

Chosen Option: 3

Comprehension:

In the following passage, some words have been deleted. Read the passage carefully andselect the most appropriate option to fill in each blank. Education(1) boththeteachingandlearningofknowledge,properconduct,and technicalcompetency.Itthus(2) onthecultivationofskills,tradesorprofessions,as wellas mental, moral and aesthetic development. Formal education consists of systematic instruction,teachingandtrainingby(3) teachers.Thisconsistsoftheapplicationof pedagogyandthedevelopmentofcurricula.Therighttoeducationisa(4) human right.Educational systems are established to provide education and (5), often for children and the young.

SubQuestion No: 23

Q.23 Select the most appropriate option to fill in blank number

3. Ans X 1. general

2. professional

X 3. fresh

X 4. new

Question ID: 2643308639 Status: 4 Answered

Comprehension:

In the following passage, some words have been deleted. Read the passage carefully andselect the most appropriate option to fill in each blank. Education(1) boththeteachingandlearningofknowledge,properconduct,and technicalcompetency.Itthus(2) onthecultivationofskills,tradesorprofessions,as wellas mental, moral and aesthetic development. Formal education consists of systematic instruction,teachingandtrainingby(3) teachers.Thisconsistsoftheapplicationof pedagogyandthedevelopmentofcurricula.Therighttoeducationisa(4) human right.Educational systems are established to provide education and (5), often for children and the young.

SubQuestion No: 24

Q.24 Select the most appropriate option to fill in blank number

4. Ans 💜 1. fundamental

X 2. personal

X 3. beautiful

X 4. long standing

Question ID : 2643308639 Status : 5 Answered

Chosen Option: 1

Comprehension:

In the following passage, some words have been deleted. Read the passage carefully andselect the most appropriate option to fill in each blank. Education(1) boththeteachingandlearningofknowledge,properconduct,and technicalcompetency. Ithus (2) onthe cultivation of skills, tradesorprofessions, as wellas mental, moral and aesthetic development. Formal education consists of systematic instruction, teachingand training by (3) teachers. This consists of the application of pedagogy and the development of curricula. The right to education is a (4) human right. Educational systems are established to provide education and (5), often for children and the young.

SubQuestion No: 25

Q.25 Select the most appropriate option to fill in blank number

5. Ans X 1. dreams

X 2.

✓ challenges

X 3. training

4.

upbringing

Question ID: 2643308639

Status: 6 Answered