

SSC CGL Tier -1 Previous Years' Paper 3rd December Shift 3 (English



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Combined Graduate Level Examination Tier I 2022 3rd December English Shift 3

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

В.

С.

D.

Ans. C

2. 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)

- A. 2 18
- B. 4 40
- C. 8 80
- D. 6 60

Ans. A

3. Which of the following numbers will replace the questions mark (?) in the given series?

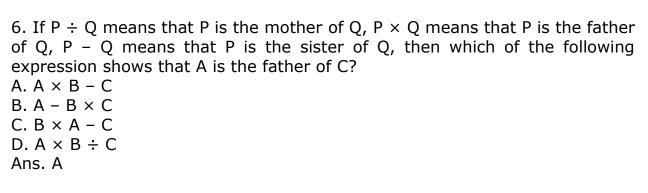
A. B. C. D. 1 Ans. D

4. Select the figure that will come next in the following figure series.

Α.	В.
С.	D.
Ans. B	

5. Select the correct combination of mathematical signs to sequentially replace the * signs and to balance the given equation.

25 * 4 * 6 * 2 * 17A. -, +, ×, =C. +, -, ÷, =D. +, -, =, +Ans. B



7. By interchanging the given two signs and numbers which of the following equation will be correct? – and +, 6 and 3

A. $9 - 6 \times 4 + 3 \times 7 = 8$ B. $7 + 6 \div 3 \times 8 - 5 = 35$ C. $7 - 3 \times 2 \div 6 + 4 = 17$ D. $8 \times 3 - 6 + 4 \div 2 = 49$ Ans. D

8. Select the set in which the numbers are related in the same way as are the numbers of 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)

A. (0.143, 6, 36) B. (0.240, 4, 16) C. (0.063, 16, 256) D. (0.056, 18, 289) Ans. C

9. What should come in place of the question mark (?) to complete the following letter series? F, E, I, G, L, I, O, ?

A. I B. K C. J

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D. L Ans. B

10. 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 pens are books. All books are compasses. Some compasses are pins. Conclusions:

I. Some compasses are pens.

II. All compasses are pens.

III. Some pins are books.

IV. Some compasses are books

A. Only conclusions I and II follow

B. Only conclusions I and IV follow

C. Only conclusions II and III follow

D. Only conclusions III and IV follow Ans. B

11. 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.

A. IGMJ

B. SPVT

C. DBHE

D. NLRO

Ans. B

12. Which of the following interchange of mathematical signs would make the give equation correct?

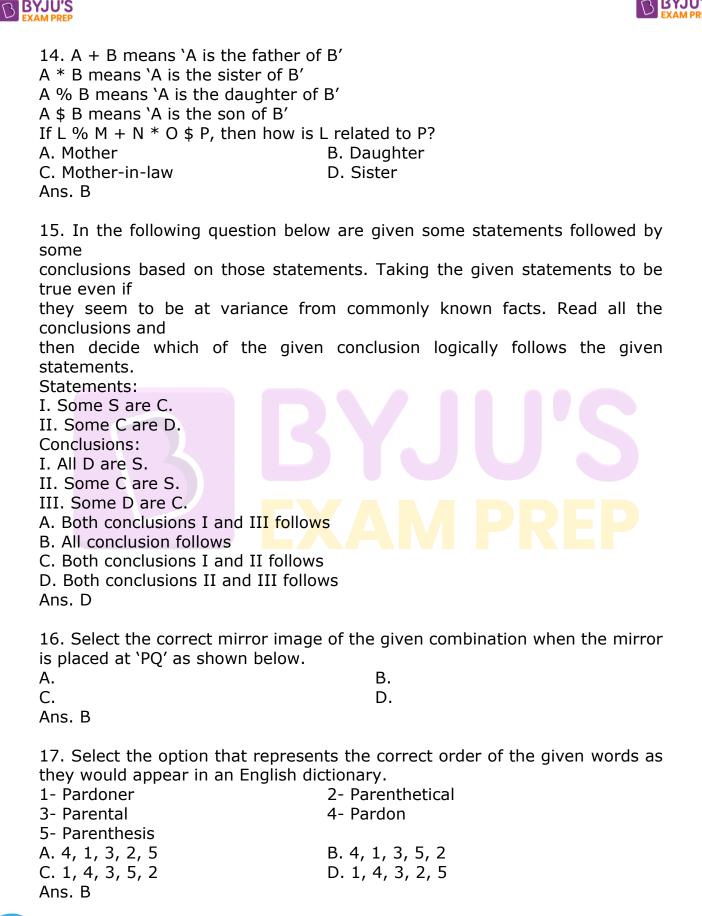
20 ÷ 4 × 8 + 16 - 15 = 11 A. +, × B. +, -C. ×, ÷ D. -, ÷ Ans. C

13. 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 A. 129. B. 199 C. 190 D. 109 Ans. C

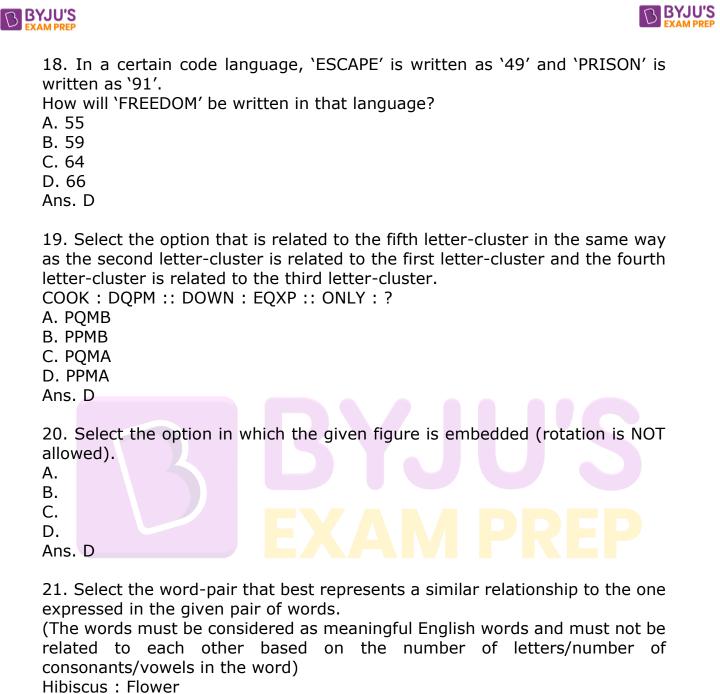












A. Tree : Trunk

B. Leaf : Green

C. Beans : Protein

D. Pumpkin : Fruit

Ans. D

22. Select the figure that will come next in the following figure series.

A. B. C. D. Ans. B









23. In a certain code language, 'DOVE' is coded as '1122214' and 'CROW' is coded as '823311'. How will 'MYNA' be coded in that language?
A. 1132512
B. 1121512
C. 1132522
D. 1132412
Ans. A

24. Which of the following terms will replace the question mark (?) in the given series? ZXE ZWD ZVC ? ZTA

A. ZAB B. ZUB C. ZUC D. SUB Ans. B

25. 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.

25 : 264 :: 31 : ? :: 49 : 456 A. 312 B. 314

C. 961

D. 297 Ans. A







General Awareness

- 1. Which of the following is NOT an aid or auxiliary to trade?
- A. Transportation
- B. Insurance
- C. Hoarding
- D. Warehousing
- Ans. C
- 2. Who is known as the Father of Geology?
- A. Art Smith
- B. Alfred Wegener
- C. James Hutton
- D. John Butler

Ans. C

3. The minimum period of time taken upto which the weather variations are considered to predict the climate of a place is _____ years.

- A. 10
- B. 30
- C. 25
- D. 20

Ans. B

4. Identify an option that does NOT represent prokaryotic cells.

- A. Blue-green alga
- B. Sperm
- C. Mycoplasma
- D. Pleuropneumonia-like organism
- Ans. B

5. Dadabhai Naoroji offered a scathing criticism of the economic impact of British rule through his book entitled `_____'.

- A. The Idea of India
- B. Poverty and Un-British Rule in India
- C. The History of British India
- D. India Today

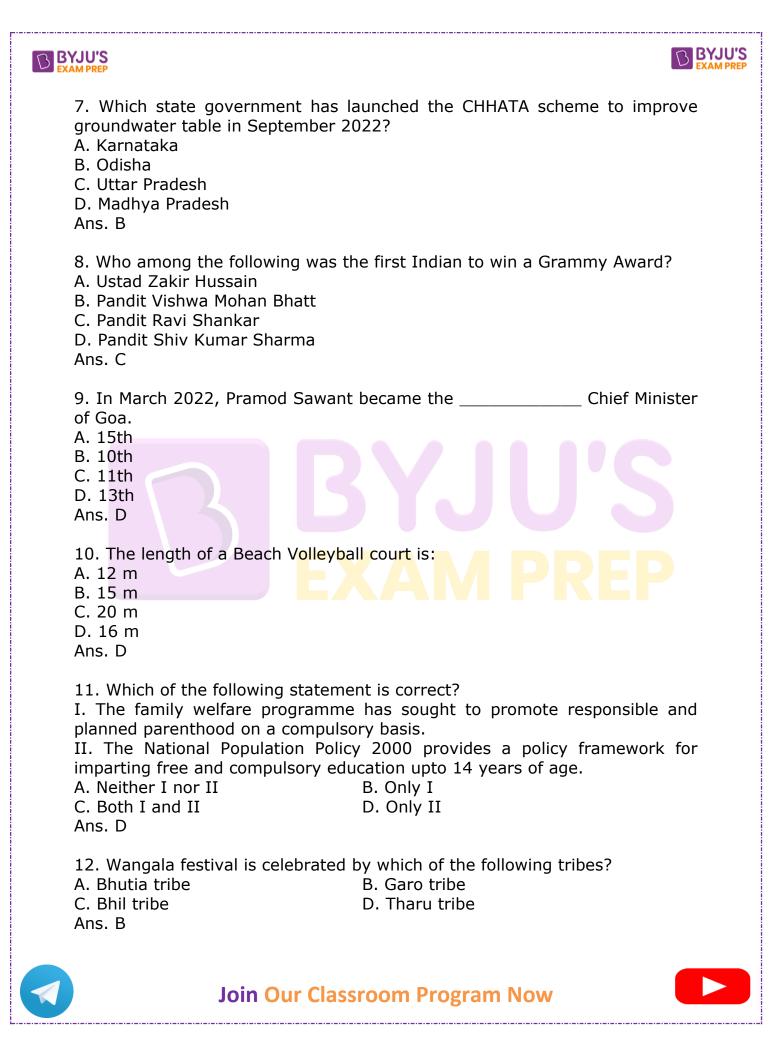
Ans. B

6. In which among the following sites of Harappan civilization Jadeite stone was found?

A. Mehrgarh C. Mahagara Ans. D B. Hallur D. Daojali Hading











13. Which of the following folk dances is primarily performed in the Indian state of Bihar?

A. Kalbeliya

- B. Bidesia
- C. Kummatti
- D. Ghoomar

Ans. B

14. Evangelista Torricelli was well known for which discovery?

A. Invention of vacuum gauge

- B. Invention of mercury barometer
- C. Invention of piezometer
- D. Invention of spring balance

Ans. B

15 Which of the following are members of 15 naturally occurring metallic chemical elements whose atomic numbers are between 57 and 71?

- A. Actinides
- B. Alkali Metals
- C. Lanthanides
- D. Halogens
- Ans. C

16. Who was considered as last powerful Mughal ruler of India?

- A. Akbar II
- B. Aurangzeb
- C. Shahjahan
- D. Akbar

Ans. B

17. Name the first Odissi classical dancer from Odisha who was conferred the Padma Vibhushan Award.

- A. Bijayini Satpathy
- B. Sonal Mansingh
- C. Gangadhar Pradhan
- D. Kelucharan Mohapatra
- Ans. D

18. The official draw for FIFA U-17 Women's World Cup India 2022 will be held in:

A. China PR C. Zurich Ans. C B. India D. Brazil









19. Mirza Kamran was the brother of which Mughal emperor?

A. Jahangir

B. Humayun

C. Akbar

D. Shah Jahan

Ans. B

20. For pregnant women, a Special Health Care Abhiyan 'Anchal' has been launched in_____.

- A. Gujarat
- B. Rajasthan
- C. Punjab
- D. Haryana

Ans. B

21. ______ is a record of assets and liabilities of any firm.

- A. Balance of payment
- B. Bank bailout
- C. Balance sheet
- D. Bill file
- Ans. C

22. Chemical formula of gypsum is A. CaSO₄ B. CaSO₄.(1/2)H₂O C. CaSO₄.H₂O D. CaSO₄.2H₂O

Ans. D

23. _____ has been elected as the 36th President of the Board of Control for Cricket in India.

- A. Roger Binny
- B. Ravi Kumar S
- C. Bhushan Akshikar
- D. Pradeep Singh Kharola
- Ans. A

24. In the beginning of the 19th century cotton mills in India were mostly located in which of the following states?

- A. Maharashtra
- B. Haryana
- C. Assam
- D. Punjab
- Ans. A









25. Which Article deals with the 'Power of Parliament to amend the Constitution an procedure therefor'?A. Article 368B. Article 352C. Article 249D. Article 356

Ans. A











Quantitative Aptitude

1. The value of 95 × 105 is: A. 9965 B. 9981 C. 9975 D. 9935 Ans. C

2. A solid copper sphere of radius 9 cm is hammered and moulded into a wire of radius 2 cm. What is the length of this wire?

A. 243 cm B. 198 cm

C. 224 cm

D. 183 cm

Ans. A

3. A policeman sees a chain snatcher at a distance of 500 m. He starts chasing the chain snatcher who is running at a speed of 5 m/s, while the policeman is chasing him at a speed of 15 m/s. Find the distance covered by the chain snatcher, when he is caught by the policeman.

A. 250 m

B. 180 m

C. 150 m

D. 200 m

Ans. A

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

A. 48

B. 45

C. 60

D. 55

Ans. D

5. If the cost price is 72% of the selling price, then what is the percentage of profit?

(Correct to 2 decimal places)

A. 32.25%

B. 28.75%

C. 38.89%

D. 35.75%

Ans. C







6. Find the value of the following expression.
12³ + (-8)³ + (-4)³
A. 1052
B. 952
C. 1152
D. 852
Ans. C

7. Let O be the centre of a circle and P be the point outside the circle. If PAB is a secant to the circle intersecting the circle at A and B and PT is the tangent segment drawn from P, find the length of PT, if PA = 3 cm and AB = 9 cm. A.

Β.

C. 8 cm

D. 6 cm

Ans. D

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

A. Rs. 7,305.975 B. Rs. 3,307.5 C. Rs. 7,309.575 D. Rs. 5,213.25 Ans. C

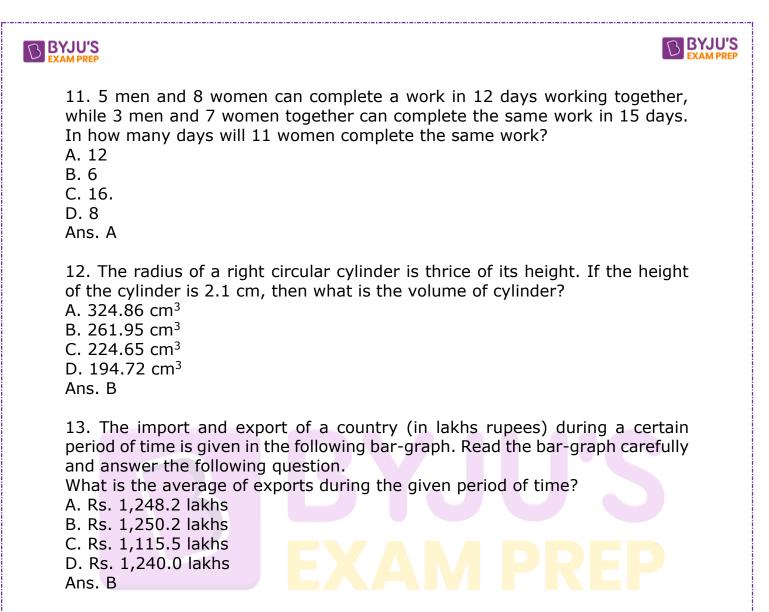
9. The following pie chart represents the percentage-wise weight distribution of different fruits of 2500 kg of fruits at one fruit shop.

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

A. 100 kg B. 125 kg C. 75 D. 50 kg Ans. A

10. Suppose $\triangle ABC$ be a right-angled triangle where $\angle A = 90^{\circ}$ and $AD \perp BC$. If area ($\triangle ABC$) = 80 cm² and BC = 16 cm, then the length of AD is: A. 10 cm B. 12 cm C. 24 cm D. 18 cm Ans. A





14. 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:

A. ₹25,000 B. ₹20,000 C. ₹22,500 D. ₹30,000 Ans. B

15. A company employed 700 men and 300 women and the average wage was Rs.450 per day. If a man got Rs.50 more than a woman, then the daily wage of the woman is:

A. Rs.350 B. Rs.435 C. Rs.375 D. Rs.415 Ans. D

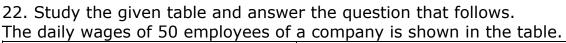
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16. If 8a^3 + 27b^3 = 16 and 2a + 3b = 4, then find the value of 16a^4 + 81b^4.
A. 32
B. 28
C. 30
D. 26
Ans. A
17. A,B,C are three angles of a triangle. If A - B = 45^{\circ} and B - C = 15^{\circ} then
∠A = ?
A. 83°
B. 95°
C. 75°
D. 85°
Ans. B
18. 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?
A. 3
B. 2
C. 1
D. 4
Ans. B
19. Simplify the following:
Α.
Β.
C.
D.
Ans. C
20. Q.20 If \cot B = 9, then what will be the value of \sec^2 B?
A. 82/81
B. 98/81
C. 92/81
D. 42/81
Ans. A
21. Which smallest positive number should be subtracted from each of 9 and
13 so that 18 is the third proportion to them?
A. 3
B. 1
C. 2
D. 4
Ans. B
```







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.

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

B. The average wage of the employees lie between 80-90.

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

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

Ans. D

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

A. 25%

B. 27%

C. 26%

D. 24%

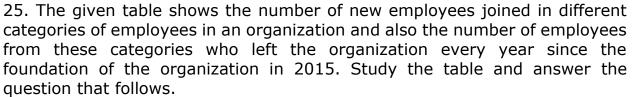
Ans. A

24. If $\sin^2 60 + 4\tan^2 45^\circ - \csc^2 60^\circ$, then the value of k (correct to two decimal place) is:

A. -5.58 B. 6.83 C. 5.55 D. -6.83 Ans. D







Year	Business Analysts		Accountants		Sales Representativ es		Peons	
	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 organization and the total number of sales representatives who joined the organization?

- A. 141
- B. 142
- C. 143
- D. 140
- Ans. D











- 1. Rearrange the parts of the sentence in correct order.
- 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
- A. PQRS
- **B. PSRQ**
- C. RSPQ
- D. SPRO
- Ans. A

2. Select the most appropriate meaning of the given idiom.

Cut a poor figure

- A. Bad physical form
- B. To put a bad impression
- C. To put a good impression
- D. In a poor state

Ans. B

3. Select the most appropriate meaning of the given idiom.

Bear the palm

- A. To advocate peace
- B. To be a winner
- C. To lose a game
- D. To bring joyful news Ans. B

4. Select the most appropriate option to substitute the underlined segment in the given sentence.

During my Goa tour, I had visited beaches in Vasco, Baga and Vagator.

A. had visited C. was visited Ans. B

B. visited D. have visited

5. Select the correct direct form of the given sentence. Leena said that his relatives were landing the next day. A. Leena said, "His relatives are landing tomorrow." B. Leena said, "His relatives were landing tomorrow." C. Leena said, "My relatives land tomorrow." D. Leena said, "His relatives are landing today." Ans. A









6. Select the most appropriate synonym of the underlined word. The celebrity was <u>inundated</u> with birthday wishes from his admirers.

A. Annoyed

- B. Rewarded
- C. Overwhelmed
- D. Preoccupied

Ans. C

7. Select the most appropriate ANTONYM of the word laborious from the given sentence:

Although gardening is a laborious job, but it gives me boundless joy, strenuous happiness and immense satisfaction and I like this facile activity.

A. boundless

B. facile

- C. strenuous
- D. immense

Ans. B

8. Select the most appropriate adverb to fill in the blank.

They supplied the required human resource

- A. able
- B. faultlessly
- C. heavy
- D. clear
- Ans. B

9. Select the option that can be used as a one-word substitute for the given group of words.

A loud appeal or demand

- A. Clamour
- B. Gambit
- C. Protest

D. Entourage

Ans. A

10. Select the most appropriate ANTONYM of the given word.

- Dispatch
- A. Acquire
- B. Deliver
- C. Bulletin
- D. Transmit
- Ans. A









11. Select the option that expresses the given sentence in indirect speech. He said, 'Let us wait for the award.'

A. He said that he should wait for the award.

B. He proposed that they should wait for the award.

C. He proposed that he should wait for the award.

D. He said that they should waited for the award. Ans. B

12. A sentence has been given with a blank to be filled with an appropriate word. Choose the correct alternative.

Every person should know their own _____, what their skill set is and how unique

they are.

A. specialties

B. calamities

C. fecundities

D. punctualities

Ans. A

13. 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.

A. she should be a bit more

B. careful while executed the

C. The manager told her that

D. orders of the company

Ans. B

14. Select the sentences that contains no spelling errors.

A. He screeched hysterically after seeing the accident.

B. He screeched hystericaly after seeing the accident.

C. He screeched hystericalli after seeing the accident.

D. He screeched hysteerically after seeing the accident. Ans. A

15. Select the correct passive form of the given sentence. The indentured labourers fix the roads.

A. The roads was fixed by indentured labourers.

B. The roads were fixed by indentured labourers.

C. The roads are fixed by indentured labourers.

D. The roads were being fixed by indentured labourers. Ans. C







16. Select the most appropriate option to fill in the blank.

The country's rapid ______ has led to a rise in many people's standard of living.

A. life

B. confidence

C. growth

D. idea

Ans. C

17. Sentences of a paragraph are given below in jumbled order. Arrange the sentences in 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.

A. BACD

B. DACB

C. ABCD

D. ACDB

Ans. D

18. Select the most appropriate ANTONYM of the given word.

Humble

A. Pleasantry

- B. Modest
- C. Arrogant
- D. Dishonour

Ans. C

19. Select the option that expresses the given sentence in active voice.

The evil king was defeated by Gandolf, the savior.

A. Gandolf, the savior, had defeated the evil king.

B. The savior of Gandolf defeated the evil king.

C. Gandolf, the savior, defeated the evil king.

D. Gandolf, the savior, defeats the evil king. Ans. C

20. Select the INCORRECTLY spelt word.

A. Reply

B. Friwsk

C. Rusk

D. Foliage

Ans. B







Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

Education (1)_____ both the teaching and learning of knowledge, proper conduct, and technical competency. It thus (2)_____ on the cultivation of skills, trades or professions, as well as mental, moral and aesthetic development. Formal education consists of systematic instruction, teaching and 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.

21. Select the most appropriate option to fill in blank number 1.

- A. releases
- B. makes
- C. likes
- D. encompasses

Ans. D

Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

Education (1)_____ both the teaching and learning of knowledge, proper conduct, and technical competency. It thus (2)_____ on the cultivation of skills, trades or professions, as well as mental, moral and aesthetic development. Formal education consists of systematic instruction, teaching and 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.

22. Select the most appropriate option to fill in blank number 2.

- A. makes
- B. focuses
- C. regards
- D. changes

Ans. B

Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

Education (1)_____ both the teaching and learning of knowledge, proper conduct, and technical competency. It thus (2)_____ on the cultivation of skills, trades or professions, as well as mental, moral and aesthetic development. Formal education consists of systematic instruction, teaching and 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.

23. Select the most appropriate option to fill in blank number 3.

A. new

B. professional

C. general

D. fresh

Ans. B

Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

Education (1)_____ both the teaching and learning of knowledge, proper conduct, and technical competency. It thus (2)_____ on the cultivation of skills, trades or professions, as well as mental, moral and aesthetic development. Formal education consists of systematic instruction, teaching and 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.

24. Select the most appropriate option to fill in blank number 4.

- A. long standing
- B. personal
- C. fundamental

D. beautiful

Ans. C

Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

Education (1)_____ both the teaching and learning of knowledge, proper conduct, and technical competency. It thus (2)_____ on the cultivation of skills, trades or professions, as well as mental, moral and aesthetic development. Formal education consists of systematic instruction, teaching and 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.

25. Select the most appropriate option to fill in blank number 5.

- A. training
- B. dreams

C. challenges







D. upbringing Ans. A



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