

SSC CGL 2018 EXAM PAPER : Held on 04-June-2019 Shift-1

(General Awareness)

Q.1 ' Thoda' a sport dance belongs to which of the following states?

1. Sikkim
2. Haryana
3. Himachal Pradesh
4. Andhra Pradesh

Correct Answer : . Himachal Pradesh

Q.3 Which country was the first to implement Goods and Services Tax (GST)?

1. France
2. Germany
3. Canada
4. USA

Correct Answer : France

Q.5इकोनॉमिस्ट इंटेलिजेंस यूनिट रिपोर्ट 'वर्ल्डवाइडकॉस्ट ऑफ़ लिविंग; सर्वे 2019' के अनुसार , निम्नलिखित में से कौन-सा शहर भारत के तीन सबसे सस्ते शहरमें से एक नहीं है?

1. चेन्नई
2. मुंबई
3. नईदिल्ली
4. बंगाल

Correct Answer : मुंबई

Q.7 The Tata Iron and Steel company (TISCO) was established by Dorabji Tata in:

1. 1911
2. 1907
3. 1913
4. 1919

Correct Answer : 1907

Q.2 Who was the first female Director General of Police in Puducherry?

1. Kiran Bedi
2. Kanchan Choudhary
3. Sundari Nanda
4. AswathyTonge

Correct Answer : Sundari Nanda

Q 4 Which gas in its solid state is also known as dry ice?

1. Carbon dioxide
2. Hydrogen
3. Nitrogen
4. Oxygen

Correct Answer : Carbon dioxide

Q.6 The Malimath Committee Report deals with:

1. judicial delays
2. stock market reforms
3. textile sector reforms
4. criminal justice system reforms

Correct Answer : criminal justice system reforms

Q.8 The Indian National Association was established in 1876 by _____ in Calcutta.

1. V K Chiplunkar
2. Anand Mohan Bose
3. Sisir Kumar Ghosh
4. Badruddin Tyabji

Correct Answer : Anand Mohan Bose

Q.9 Which of the following places was ruled by the Wadiyar dynasty?

1. Guwahati
2. Patna
3. Jabalpur
4. Mysore

Correct Answer : Mysore

Q.11 Which of the following elements is a metalloid?

1. Silicon
2. Bismuth
3. Tin
4. Phosphorus

Correct Answer : Silicon

Q.13 Methyl propane is an isomer of:

1. n-pentane
2. n-butane
3. n-propane
4. n-hexane

Correct Answer : n-butane

Q.15 Name the first ever judge of the Supreme Court against whom the motion of impeachment was introduced into Parliament in Independent India.

1. Justice Mahajan
2. Justice Subba Rao
3. Justice Viraswami
4. Justice Ramaswami

Correct Answer : Justice Ramaswami

Q.17 Sundari, a well known species of trees, is found in:

1. tropical deciduous forests
2. mangrove forests
3. Himalayan mountains
4. tropical rainforests

Correct Answer : mangrove forests

Q.10 Which of the following is mined in the Badampahar mines of Odisha?

1. Bauxite
2. Dolomite
3. Azurite
4. Hematite

Correct Answer : Hematite

Q.12 Which queen died fighting Mughal armies while defending Garha Katanga in 1564?

1. Rani Durgavati
2. Rani Ahilyabai
3. Rani Rudrambara
4. Rani Avantibai

Correct Answer : Rani Durgavati

Q.14 Who attacked and looted the famous Somnath temple in 1026 AD?

1. Mahmud of Ghazni
2. Muhammad Ghori
3. Nadir Shah
4. Genghis Khan

Correct Answer : Mahmud of Ghazni

Q.16 The property of catenation is predominant in_____.

1. silicon
2. nitrogen
3. sulphur
4. carbon

Correct Answer : carbon

Q.18 .बुरी आत्माओं को भागने के लिए बौद्धों द्वारा किया जाने वाला ___ नृत्य हिमाचल प्रदेश के नृत्य का एक रूप में है

1. नाट्य
2. धाम
3. छम
4. गोगरा

Correct Answer : छम

Q.19 मूसी तथा भीमा ____ नदी की सहायक नदियां है

1. कावेरी
2. ब्रह्मपुत्र
3. महानदी
4. कृष्णा

Correct Answer : कृष्णा

Q.21 जेजे थॉमसन को ____ की खोज के लिए भौतकी में नोबेलपुरस्कार प्राप्त हुआ।

1. प्रोट्रान
2. इलेक्ट्रान
3. न्युट्रान
4. पॉज़िट्रॉन्स

Correct Answer : इलेक्ट्रान

Q.23. _____ फेसबुक के संस्थापक है।

1. जिमिवेल्स
2. मार्कजुकरबर्ग
3. ब्रायन ऐक्टन
4. लैरी पेज

Correct Answer : मार्कजुकरबर्ग

Q.24 मार्च , 2019 मनोहर पर्रिकर के नधन के बाद गोवा के नए मुख्यमंत्री के रूप में शपथ ली ?

1. वसुंधरा राजे
2. अशोक गहलोत
3. प्रमोदसावंत
4. एचडीकुमारस्वामी

Correct Answer : प्रमोदसावंत

Q.20 ओलंपिक काउंसिल ऑफ एशिया (ओसीए) ने ____ को 2018 में हटाए जाने के बाद हांजो, चीन में आयोजित होने वाले एशियाई खेल, 2022 में फिर से शुरू करने का फैसला किया है।

1. फुटबॉल
2. वॉलीबॉल
3. फेंसिंग
4. क्रिकेट

Correct Answer : क्रिकेट

Q.22 The ____ edition of the India-Indonesia coordinated patrol (IND-INDO CORPAT) held from 19 March to 4th April 2019 was inaugurated at Port Blair, Andaman and Nicobar Islands.

1. 23rd
2. 45th

3. 33rd

4. 42nd

Correct Answer : 33rd

Q.25 The lone gold medal for India was won by _____ at the 38th GeeBee Boxing Tournament held at Helsinki, Finland.

1. Naveen Kumar

2. Kavinder Singh Bisht

3. Shiva Thapa

4. Mohammed Hussamuddin

Correct Answer : Kavinder Singh Bisht

(English Comprehension)

Q.1 Select the synonym of the given word.

COERCE

1. cajole
2. pressurize
3. enchant
4. leave

Correct Answer : pressurize

Q.2 Given below are four jumbled sentences. Select the option that gives their correct order.

- A. An environmental group performed a necropsy on the animal and found about 40 kilograms of plastic, including grocery bags and rice sacks.
- B. A 4.7-metre long whale died on Saturday in Phillipines where it was stranded a day earlier.
- C. "It's very disgusting and heartbreaking," he said. "We've done necropsies on 61 dolphins and whales in the last 10 years and this is one of the biggest amounts of plastic we've seen."
- D. "The animal died from starvation and was unable to eat because of the trash filling its stomach," said Darrell Blatchley, Director of D' Bone Collector Museum Inc..

1. BACD
2. ABCD
3. DABC
4. BADC

Correct Answer : BADC

Q.3 Select the most appropriate option to substitute the underlined segment in the given sentence. If no substitution is required, select No improvement. If you park your car here, the traffic police has fined you.

1. fine you
2. will fine you
3. fined you
4. No improvement

Correct Answer : will fine you

Q.4 Select the most appropriate meaning of the given idiom.

At daggers drawn

1. deceiving somebody
2. bitterly hostile
3. without hope
4. friendly with each other

Correct Answer : bitterly hostile

Q.5 Select the most appropriate word to fill in the blank.

Around sixty bands in colourful _____ took part in the Notting Hill Carnival.

1. clothings

2. apparels
3. costumes
4. dressing

Correct Answer : costumes

Q.6 Select the antonym of the given word.

SCARCE

1. plentiful
2. few
3. seldom
4. scanty

Correct Answer : plentiful

Q.7 Select the correct active form of the given sentence.

Every passing vehicle was being thoroughly checked by the guards.

1. The guards have thoroughly checked every passing vehicle.
2. Every passing vehicle were thoroughly checking the guards.
3. The guards were thoroughly checking every passing vehicle.
4. The guards have been thoroughly checking every passing vehicle.

Correct Answer : The guards were thoroughly checking every passing vehicle.

Q.8 In the sentence identify the segment which contains the grammatical error.

We had to decline several orders in case that the production was held up due to labour strike.

1. the production was held up
2. due to labour strike
3. We had to decline
4. in case that

Correct Answer : in case that

Q.9 Select the word which methes same as the group of words given.

A student who idly or without excuse absents himself/herself from school

1. vagrant
2. truant
3. itinerant
4. migrant

Correct Answer : truant

Q.10 Select the wrongly spelt word.

1. expire
2. explicit
3. explode
4. exploite

Correct Answer : exploite

Q.11 Select the wrongly spelt word.

1. career
2. callous
3. calander
4. carriage

Correct Answer : calander

Q.12 Select the word which methes same as the group of words given.

A person, animal or plant much below the usual height

1. witch
2. dwarf
3. wizard
4. creature

Correct Answer : dwarf

Q.13 Given below are four jumbled sentences. Select the option that gives their correct order.

- A. The cafe's owner says he's interested in conservation, and hopes customers will realise the animals are worth saving, even though they often have a bad reputation.
- B. None of them are venomous, meaning customers can get up close and personal with the reptiles.
- C. Here you sip your drink in the company of 35 snakes.
- D. This cafe, which has just opened in Tokyo, is not for the faint-hearted.

1. DCBA
2. ABDC
3. DBCA
4. ABCD

Correct Answer : DCBA

Q.14 In the sentence identify the segment which contains the grammatical error.

Cyclone Idai killed at least 157 people in Zimbabwe and Mozambique although it tore across Southern Africa.

1. although
2. at least 157 people
3. Cyclone Idai killed
4. it tore across

Correct Answer : although

Q.15 Select the most appropriate option to substitute the underlined segment in the given sentence. If no substitution is required, select No improvement.

The workers of this textile factory demand higher wages for a long time.

1. demanded higher wages
2. has demanded higher wages
3. No improvement
4. have been demanding higher wages

Correct Answer : have been demanding higher wages

Q.16 Select the most appropriate option for blank No. 1.

Comprehension:

In the following passage some words have been deleted. Fill in the blanks with the help of the alternatives given. Select the most appropriate option for each blank.

Seoul's city government is asking people for help to correct poorly translated street signs - with prizes on offer for (1)_____ who spot the most errors. It's running (2)_____ two-week campaign calling on Koreans and foreigners (3)_____ to keep their eyes peeled for (4)_____ in English, Japanese and Chinese text, the Korea Times reports. There's a (5)_____ focus on public transport signs, maps and information signs at historic sites, as part of a drive to improve the experience of foreign tourists in the South Korean capital.

1. that
2. these
3. this
4. those

Correct Answer : those

Q.17 Select the most appropriate option for blank No. 2.

1. the
2. one
3. an
4. a

Correct Answer : a

Q.18 Select the most appropriate option for blank No. 3.

1. likely
2. alike
3. similarly
4. same

Correct Answer : alike

Q.19 Select the most appropriate option for blank No. 4.

1. mistakes
2. blunder
3. oversight
4. guffaws

Correct Answer : mistakes

Q.20 Select the most appropriate option for blank No. 5.

1. signifying
2. particular
3. meticulous
4. important

Correct Answer : particular

Q.21 Select the synonym of the given word.

CHRONIC

1. common
2. persistent
3. temporary
4. ordinary

Correct Answer : persistent

Q.22 Select the correct passive form of the given sentence.

Do not buy medicines without the doctor's prescription.

1. Medicines should not be bought without the doctor's prescription.
2. Medicines need not be bought without the doctor's prescription
3. Medicines might not be bought without the doctor's prescription
4. Medicines could not be bought without the doctor's prescription

Correct Answer : Medicines should not be bought without the doctor's prescription.

Q.23 Select the most appropriate word to fill in the blank.

His company has the _____ of producing the best cricket balls in the country.

1. brand
2. position
3. reputation
4. opinion

Correct Answer : reputation

Q.24 Select the most appropriate meaning of the given idiom.

To play ducks and drakes

1. to use recklessly
2. to act cleverly
3. to change places
4. to be friendly

Correct Answer : to use recklessly

Q.25 Select the antonym of the given word.

EXPANSION

1. augmentation
2. extension
3. compression
4. inflation

Correct Answer : extension

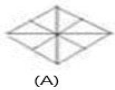
Reasoning

Q 1. In a code language, VICTORY is written as CIVSYRO. How will TRAITOR be written as in the language?

- (A) RTAJORT
- (B) RATHORT
- (C) ARTJOTR
- (D) ARTHROT

Ans(D)

Q 2. Select the option in which the given figure is embedded.



(A)



(B)



(C)



(D)

Ans (D)

Q 3. Select the set in which the numbers are related in the same way as are the numbers of the following set.
(9, 35, 16)

- (A) 16, 50, 64
- (B) 36, 55, 25
- (C) 81, 65, 36
- (D) 25, 30, 4

Ans(B)

4. Two statements are given followed by three conclusions numbered I, II and III. Assuming the statements to be true. Even if they seem to be variance with commonly known facts. Decide which of the conclusions logically follows(s) from the statements.

Statements:

All rulers are machines.

Some machines are costly items.

Conclusions:

I. Some rulers are costly items.

II. Some costly items are machines.

III. All costly items are machines.

Ans. (A) Only conclusion I follows

(B) Both conclusion I and II follows

(C) Only conclusion II follows

(D) Both conclusions II and III follow

Ans.(C)

Q. 5 In which odd the following Pairs.

- (A) GHIJ
- (B) CFIL
- (C) MOQS
- (D) PSUX

Ans. (D)

Q.6 Select the number pair in which the two numbers are related in the same way are the two numbers of the following number-pair.

36:84

- (A) 21:51
- (B) 27:63
- (C) 25:54
- (D) 12:14

Ans.(C)

Q 7. In a family of eight persons, there are two couples, each having two children, B and D are brothers and each has two children. E is the aunt of A, who is the cousin brother of C. C is the sister of H, who is the cousin brother of G. F is the wife of B. How is related to F?

- (A) Son
- (B) Son-in-law
- (C) Nephew
- (D) Brother-in-law

Ans.(C)

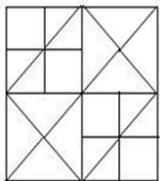
Q 8. Select the word-pair in which the two words are related in the same way as are the two words in the following word pair.

Book: Thesaurus

- (A) Tennis:Ball
- (B) Reptile:Python
- (C) Furniture: Wood
- (D) Tree: Forest

Ans(B)

Q 9. How many squares are there in the following figure?



- (A) 14
- (B) 13
- (C) 12
- (D) 16

Ans(A)

Q 10. "Lawyer" is related to "Justice" in the same way as "Arbitrator" is related to ____.

- (A) Judgement
- (B) Communication
- (C) Injustice
- (D) Settlement

Ans.(D)

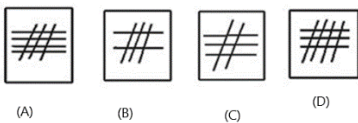
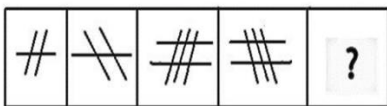
Q 11. Select the set in which the numbers are related in the Same way are the numbers of the following set.

(3, 24,4)

- (A) (2,30,8)
- (B) (12, 84,4)
- (C) (4, 72, 9)
- (D) (6, 35,11)

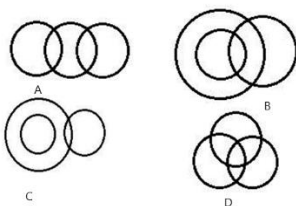
Ans.C

Q12. Select the figure that will come next in the following figure series.



Ans(D)

Q 13. Select the Veen diagram that best illustrates the relationship between the following classes.
Uncle, Relatives, Rich



Ans(B)

Q 14. Arrange the following words in a logical and meaningful order.

1. Buy
2. Dinner
3. Market
4. Vegetables
5. Cook

- (A) 4, 5, 3 , 1, 2
- (B) 3, 5, 4 ,1 ,2
- (C) 1, 4, 5, 3 ,2
- (D) 3, 4, 1 ,5, 2

Ans(D)

15. Select the combination of letters that when sequentially placed in the gaps of the given letters series will complete the series.

b_bab_bc_abbb_ba_b

- (A) cbabc
- (B) cbbcb
- (C) bcbab
- (D) cbbac

Ans(B)

16. Select the option that is related to the third letter-cluster in the same way as the second letter-cluster is related to the first letter-cluster.

CEGI:AGEK:: DFHJ:?

- (A) BHFL
- (B) CHFI
- (C) BDJK
- (D) CGIK

Ans(A)

17. Rs 1875 is divided among A, B and C in such a way that A's share is half of the combined share of B and C, and B's share is one-fourth of the combined share of A and C. By What amount is C's share more than that of A?

- (A) Rs 200
- (B) Rs 250
- (C) Rs 225
- (D) Rs 500

Ans(B)

18. Which two signs should be interchanged in the following equation to make it correct?

$$12 - 8 + 12 \times 9 \div 3 = 9$$

- (A) + and -
- (B) + and \div
- (C) - and +
- (D) \times and \div

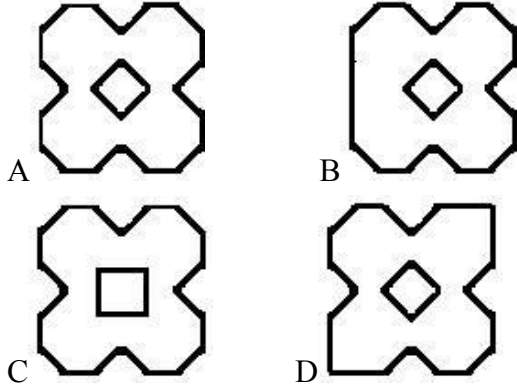
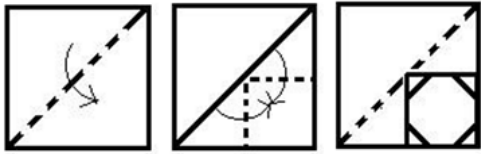
Ans(B)

19. Select the odd number in the following numbers.

- (A) 43
- (B) 34
- (C) 39
- (D) 41

Ans(C)

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



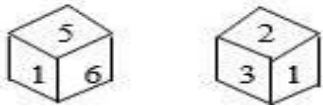
Ans(A)

Q 21. Three of the following four numbers are alike in a certain way and one is different. Pick the number that is different from the rest.

- (A) 126 (B) 217
 (C) 189 (D) 254

Ans(D)

Q 22. Two different positions of the same dice are shown. Which number will be at the top if 6 is at the bottom?



- (A) 2 (B) 4
 (C) 3 (D) 5

Ans(A)

Q 23. Which number will replace the question mark(?) in the following series?

3 , 7 , 16 , 35 ,? , 153

- (A) 63 (B) 78
 (C) 84 (D) 74

Ans(D)

Q 24. Select the correct mirror image of the given figure when the mirror is placed to the right of the figure.

25. Three of the following four words are alike in a certain way and one is different. Pick the odd word out.

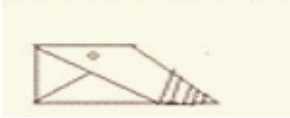
(A) Groundnut

(B) Cumin

(C) Fennel

(D) Mustard

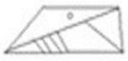
Ans(A)



(A)



(B)



(C)



(D)

Ans.(B)

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Mathematics

1. A truck cover a distance of 384 km at constant speed. If the speed is reduce 16 km/hour then it takes 2 hours more. What is the 75% of its actual speed?

- (A) 48 km/hour
 (B) 54 km/hour
 (C) 42 km/hour
 (D) 45 km/hour

Ans(A)

2. If decreasing 120 by $x\%$ gives the same result as increasing 40 by $x\%$, then $x\%$ of 210 is what percent less than $(x+20)\%$ of 180?

- (A) $16\frac{2}{3}$ (B) $33\frac{1}{3}$
 (C) 20 (D) 18

Ans(A)

3. A solid cube of volume 13824 cm^3 is cut into 8 cubes of equal volumes. The ratio of surface area of the original cube to the sum of surface are of three of the smaller cubes is;

- (A) 2:1 (B) 4:3
 (C) 2:3 (D) 8:3

Ans(B)

4. The ratio of the efficiencies of A, B and C is 2:5:3. Working together, they can complete a work in 27 days. B and C together can complete $\frac{4}{9}$ th part of the work in:

- (A) 15 days
 (B) $17\frac{1}{7}$ days
 (C) 27 days
 (D) 24 days

Ans(A)

5. If $x^4 + x^{-4} = 194$, $x > 0$ then the value of $(x - 2)^2$ is:

- (A) 1 (B) 6
 (C) 2 (D) 3

Ans(D)

6. The table shows the production of different types of cars(in thousands). What is the ratio of the total production of cars of types B in 2016 and type E in 2015 taken together?

Years \ Cars	2012	2013	2014	2015	2016
A	30	35	48	45	56
B	42	48	40	38	56
C	48	36	38	35	44
D	51	24	30	46	54
E	20	42	40	35	43

- (A) 11:12 (B) 12:13
 (C) 12:11 (D) 10:11

Ans(B)

Q7. In triangle ABC, F and E are the points on sides AB and AC, respectively, such that $FE \parallel BC$ and FE divides the triangle in two parts of equal area, If $AD \perp BC$ and AD intersects FE at G, then $GD:AG=?$

- (A) $(\sqrt{2} + 1): 1$
 (B) $2\sqrt{2}: 1$
 (C) $(\sqrt{2} - 1): 1$
 (D) $\sqrt{2}: 1$

Ans(C)

Q 8. If $4 - 2\sin^2\theta - 5\cos\theta = 0, 0^\circ < \theta < 90^\circ$, then the value of $\sin\theta + \tan\theta$ is:

- (A) $3\sqrt{2}$
 (B) $2\sqrt{3}$
 (C) $\frac{3\sqrt{2}}{2}$
 (D) $\frac{3\sqrt{3}}{2}$

Ans(D)

9. The table shows the production of different types of cars(in thousands).

Years \ Cars	2012	2013	2014	2015	2016
A	30	35	48	45	56
B	42	48	40	38	56
C	48	36	38	35	44
D	51	24	30	46	54
E	20	42	40	35	43

The number of years, in which the production of cars of type B is less than the average production of type D cars over the years, is:

- (A) 4 (B) 3
 (C) 2 (D) 1

Ans(C)

10. In a triangle ABC the bisectors of $\angle B$ and $\angle C$ meet at point O, inside the triangle. If $\angle BOC = 122^\circ$, then the measure of $\angle A$ is:

- (A) 68°
 (B) 72°
 (C) 64°
 (D) 62°

Ans(C)

11. The table shows the production of different types of cars(in thousands).

Years \ Cars	2012	2013	2014	2015	2016
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B	42	48	40	38	56
C	48	36	38	35	44
D	51	24	30	46	54
E	20	42	40	35	43

If the data related to the production of cars of type E is represented by a pie chart, then the central angle of the sector representing the data of production of cars in 2013 will be:

- (A) 35 degree
- (B) 70 degree
- (C) 102 degree
- (D) 84 degree

Ans(D)

Q12. The ratio of the ages of A and B, four year ago, was 4:5.Eight years from now, the ratio of the ages of A and B will be 11:13. What is the sum of their present ages?

- (A) 72 years
- (B) 80 years
- (C) 96 years
- (D) 76 years

Ans(B)

13. The table shows the production of different types of cars(in thousands).

Years \ Cars	2012	2013	2014	2015	2016
A	30	35	48	45	56
B	42	48	40	38	56
C	48	36	38	35	44
D	51	24	30	46	54
E	20	42	40	35	43

The total production of type B cars in 2012, 2014 and 2015 taken together is approximately what percent more than the total production of type A cars in 2013 and 2016 taken together

- (A) 34.4
- (B) 33.2
- (C) 31.9
- (D) 36.3

Ans(C)

14. A circle contain O centre and 10 cm radius. PQ and PR are chord of circle is 12 cm each. PO intersect the chord QR at the point S. What is the length of QS?

- (A) 3.2cm
- (B) 3 cm
- (C) 2.8 cm
- (D) 2.5 cm

Ans(C)

Q 15. If $\sin\theta = \frac{p^2-1}{p^2+1}$, the $\cos\theta$ is equal to:

(A) $\frac{2p}{p^2-1}$

(B) $\frac{p}{p^2-1}$

(C) $\frac{p}{p^2+1}$

(D) $\frac{2p}{p^2+1}$

Ans(D)

Q 16. $\frac{2+\tan^2\theta+\cot^2\theta}{\sec\theta\operatorname{cosec}\theta}$ is equal to;

(A) $\cos\theta\sin\theta$

(B) $\sec\theta\operatorname{cosec}\theta$

(C) $\cot\theta$

(D) $\tan\theta$

Ans(B)

Q17. After giving two successive discounts, each of x%, on the marked price of an article, total discount is Rs 259.20. If the marked price of the article is Rs 720, then the value of x is:

(A) 25

(B) 24

(C) 18

(D) 20

Ans(D)

Q 18. A sum amounts to Rs 8,028 in 3 years and to Rs 12,042 in 6 years at a certain rate percent per annum, when the interest is compounded yearly. The sum is:

(A) 5,352

(B) 5,253

(C) 5,235

(D) 5,245

Ans (A)