

**SSC CHSL Tier 1
2016 (24th March -
Shift 3)**

D. Mr. Pattinson said he brought a chocolate for me.

Ans. B

212. In the following question, a word has been written in four different ways out of which only one is correctly spelt. Select the correctly spelt word.

- A. Exipberamce
- B. Exuberance
- C. Axuberence
- D. Exubereance

Ans. B

213. In the following passage, some of the words have been left out. Read the passage carefully and select the correct answer for the given blank out of the four alternatives.

In order to reason _____ it is not merely necessary to have a good intellect. An athlete may have the proper _____, good framework, and symmetrical muscles, but he cannot expect to cope _____ others of his kind unless he has learned to develop _____ muscles and to use them to the best advantage. And, in the same way, the man who wishes to reason correctly must develop his intellectual faculties and must also learn the art _____ using them to the best advantage.

In order to reason _____ it is not merely

- A. correct
- B. correction
- C. correctness
- D. correctly

Ans. D

214. In the following passage, some of the words have been left out. Read the passage carefully and select the correct answer for the given blank out of the four alternatives.

In order to reason _____ it is not merely necessary to have a good intellect. An athlete may have the proper _____, good framework, and symmetrical muscles, but he cannot expect to cope _____ others of his kind unless he has learned to develop _____ muscles and to use them to the best advantage. And, in the same way, the man who wishes to reason correctly must develop his intellectual faculties and must also learn the art _____ using them to the best advantage.

have the proper _____, good framework

- A. proportional
- B. proportionally
- C. proportioned
- D. proportions

Ans. D

215. In the following passage, some of the words have been left out. Read the passage carefully and select the correct answer for the given blank out of the four alternatives.

In order to reason _____ it is not merely necessary to have a good intellect. An athlete may have the proper _____, good framework, and symmetrical muscles, but he cannot expect to cope _____ others of his kind unless he has learned to develop _____ muscles and to use them to the best advantage. And, in the same way, the man who wishes to reason correctly must develop his intellectual faculties and must also learn the art _____ using them to the best advantage.

expect to cope _____ others of his kind

- A. by
- B. with
- C. thus
- D. so

Ans. B

216. In the following passage, some of the words have been left out. Read the passage carefully and select the correct answer for the given blank out of the four alternatives.

In order to reason _____ it is not merely necessary to have a good intellect. An athlete may have the proper _____, good framework, and symmetrical muscles, but he cannot expect to cope _____ others of his kind unless he has learned to develop _____ muscles and to use them to the best advantage. And, in the same way, the man who wishes to reason correctly must develop his intellectual faculties and must also learn the art _____ using them to the best advantage.

to develop _____ muscles

- A. this
- B. that
- C. them
- D. those

Ans. D

217. In the following passage, some of the words have been left out. Read the passage carefully and select the correct answer for the given blank out of the four alternatives.

In order to reason _____ it is not merely necessary to have a good intellect. An athlete may have the proper _____, good framework, and symmetrical muscles, but he cannot expect to cope _____ others of his kind unless he has learned to develop _____ muscles and to use them to the best advantage. And, in the same way, the man who wishes to reason correctly must develop his intellectual faculties and must also learn the art _____ using them to the best advantage.

learn the art _____ using them to the

- A. for
C. from
- B. of
D. off

Ans. B

218. In the following question, out of the four alternatives, select the alternative which best expresses the meaning of the idiom/phrase.

Every dog has his day

- A. The weakest will become the strongest, that is the cycle of life.
B. Everyone will have good luck at some point in their lives.
C. Loyalty will not go unrewarded.
D. Every person has a talent, and one will discover it one day.

Ans. B

219. In the following question, out of the four alternatives, select the alternative which best expresses the meaning of the idiom/phrase.

I can't think straight

- A. Accept that the puzzle is too difficult for you.
B. Faced with a dilemma.
C. Cannot think rationally due to being overwhelmed with emotion.
D. Ask for advice on a difficult problem.

Ans. C

220. In the following question, out of the four alternatives, select the alternative which is the best substitute of the words/sentence.

Regard something as being due to a cause

- A. Adventitious
B. Superfluous
C. Incidental
D. Ascribe

Ans. D

221. In the following question, out of the four alternatives, select the alternative which is the best substitute of the words/sentence.

Showing poor taste and quality

- A. Savour
C. Tacky
- B. Pike
D. Exquisite

Ans. C

222. In the following question, out of the four alternatives, select the alternative which will improve the bracketed part of the sentence.

In case no improvement is needed, select "no improvement".

The cost of a cylinder then (was) about ₹18.

- A. is
B. are
C. were
D. no improvement

Ans. D

223. In the following question, out of the four alternatives, select the alternative which will improve the bracketed part of the sentence. In case no improvement is needed, select "no improvement".

- A. have attained
B. have attain
C. have attaining
D. no improvement

Ans. A

224. The question below consists of a set of labelled sentences. Out of the four options given, select the most logical order of the sentences to form a coherent paragraph.

With global warming on A-the rise, we have to do B-save the environment C-every bit that we can to

- A. ABC
C. CAB
- B. ACB
D. BAC

Ans. B

225. In the following question, four words are given out of which one word is correctly spelt. Select the correctly spelt word.

- A. annexations
C. annexations
- B. anexations
D. anexeations

Ans. C

226. In the following question, select the related word pair from the given alternatives.

Balance : Mass :: ? : ?

- A. Speed : Odometer
B. Second : Time
C. Thermometer : Temperature
D. Ammeter : Wind

Ans. C

227. In the following question, select the related number from the given alternatives.

54 : 135 :: 32 : ?

- A. 90
C. 65
- B. 80
D. 74

Ans. B

228. In the following question, select the related letter/letters from the given alternatives.

RTK : NPG :: XSP : ?

- A. TPM
C. SPL
- B. SOM
D. TOL

Ans. D

229. In the following question, select the odd word pair from the given alternatives.

- A. Ant – Insect
B. Chair – Furniture
C. Sketch pen – Stationery

You have to consider the statements to be true even if it seems to be at variance from commonly known facts. You have to decide which of the given conclusions, if any, follows from the given statements.

Statement I: Some papers are tabloids

Statement II: No magazines are papers

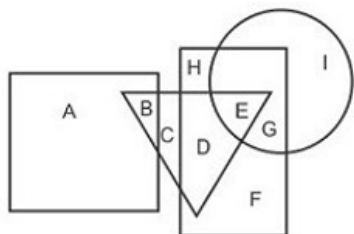
Conclusion I: No tabloids are magazines

Conclusion II: All magazines are tabloids

- A. Only conclusion I follows
- B. Only conclusion II follows
- C. Both conclusions I and II follow
- D. Neither conclusion I nor conclusion II follows

Ans. D

244. In the following figure, rectangle represents Fashion designers, circle represents Equestrians, triangle represents Campers and square represents Golfers. Which set of letters represents Equestrians who are not fashion designers?



- A. EG
- B. DEG
- C. I
- D. E

Ans. C

245. A series is given with one term missing. Select the correct alternative from the given ones that will complete the series.

UPY, QLU, MHQ, IDM, ?

- A. FYI
- B. EYJ
- C. EZI
- D. FZJ

Ans. D

246. In the following question, select the missing number from the given series.

147, 153, 159, ?, 171, 177

- A. 161
- B. 164
- C. 168
- D. 165

Ans. D

247. In the following question, four groups of three numbers are given. In each group the second and third number are related to the first number by a Logic/Rule/Relation. Three are similar on basis of same Logic/Rule/Relation. Select the odd one out from the given alternatives.

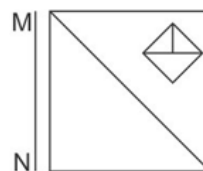
- A. (12, 35, 59)
- B. (16, 47, 79)





C. (19, 57, 94)

D. (9, 26, 44)

Ans. C

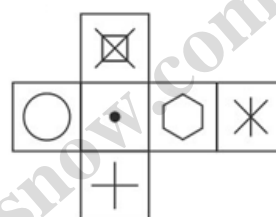
248. If a mirror is placed on the line MN, then which of the answer figures is the right image of the given figure?







- A. 
- B. 
- C. 
- D. 

Ans. D

249. Which of the following cube in the answer figure cannot be made based on the unfolded cube in the question figure?



- A. 
- B. 
- C. 
- D. 

Ans. B

250. A word is represented by only one set of numbers as given in any one of the alternatives. The sets of numbers given in the alternatives are represented by two classes of alphabets as shown in the given two matrices. The columns and rows of Matrix-I are numbered from 0 to 4 and that of Matrix-II are numbered from 5 to 9. A letter from these matrices can be represented first by its row and next by its column, for example 'K' can be represented by 23, 41 etc and 'P' can be

represented by 59, 67 etc. Similarly, you have to identify the set for the word 'NAME'.

Matrix-I आव्यूह -I					
	0	1	2	3	4
0	H	H	C	E	A
1	M	E	A	B	I
2	M	L	G	K	E
3	D	H	M	L	E
4	C	K	A	B	E

Matrix-II आव्यूह -II					
	5	6	7	8	9
5	O	S	Z	O	P
6	N	W	P	X	W
7	N	S	R	Q	Q
8	O	P	N	X	V
9	V	Z	S	S	T

- A. 24,59,30,99
 B. 65,12,32,24
 C. 10,68,14,95
 D. 30,85,44,75

Ans. B

251. $1 + \frac{1}{2} + \frac{1}{4} + \frac{1}{16} + \frac{2}{32} + \frac{1}{64}$ is approximately equal to _____.

- A. 1.5
 B. 2
 C. 2.5
 D. 3

Ans. B

252. If $\frac{2x+3y}{3x-4y} = \frac{11}{7}$, then the value of $\frac{x}{y}$ is _____.

- A. 65/19
 B. 68/19
 C. 67/19
 D. 64/19

Ans. A

253. Find the value of

$$\sqrt{(2x-5)^2} + 2\sqrt{(x-1)^2}, \text{ if } 1 < x < 2.$$

- A. 1
 B. 2
 C. 3
 D. 4

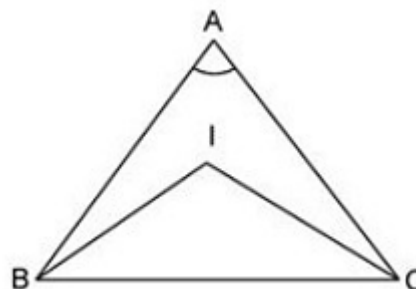
Ans. C

254. The pair of equations are $7x+8ky-16=0$ and $14x+112y-21=0$. Find the value of 'k' for which the system is inconsistent.

- A. 2
 B. 3
 C. 5
 D. 7

Ans. D

255. Calculate the angle BAC if the angle BIC = 125° and 'I' be the In-center of the



- A. 50°
 B. 60°
 C. 70°
 D. 80°

Ans. C

256. The point where the triangle forms the right angle in the right angled triangle is known as the _____.

- A. in-centre
 B. circum-centre
 C. centroid
 D. ortho-centre

Ans. D

257. A has thrice as much amount as that of B and B has 40% more amount than C. If the average of the amount of all three of them is Rs 1320, then what amount (in Rs) A has?

- A. 2410
 B. 2520
 C. 2250
 D. 3240

Ans. C

258. Marks of two candidates X and Y are in the ratio of 4 : 7. If the marks of X is 140, then what will be the marks of Y?

- A. 210
 B. 180
 C. 245
 D. 225

Ans. D

259. In what ratio salt costing Rs 13/kg mixed with another salt costing Rs 7/ kg to get a mixture costing Rs 9/kg?

- A. 4 : 7
 B. 3 : 5
 C. 2 : 3
 D. 1 : 2

Ans. D

260. The average age of 8 members of a group is 36 years. The age of the eldest member is 32 years. If we exclude that eldest member from the group, then what

will be the average age (in years) of the remaining members?

- A. 38.5 B. 42.67
C. 48.5 D. 36.57

Ans. D

261. Rs 10000 is kept at compound interest at an interest rate of 18% per annum (compounding annually). If the compounding of interest is done half yearly, then how much more interest (in Rs) will be obtained?

- A. 243 B. 324
C. 81 D. 162

Ans. C

262. Rahul professes to lose 16% on selling sugar and uses a weight of 680 gm instead of 1 kg. What is the total profit percentage?

- A. 23.52 B. 16
C. 28.57 D. 19.24

Ans. A

263. Two successive discounts of 5% and 15% are given by Rakesh on a table. If the marked price of the table is Rs 2000, then what is the value (in Rs) of discount?

- A. 385 B. 425
C. 330 D. 500

Ans. A

264. What is the square root of $(3 - 2\sqrt{2})/(3 + 2\sqrt{2})$?

- A. $3 - 2\sqrt{2}$ B. $3 + 2\sqrt{2}$
C. 1 D. 17

Ans. A

265. A certain number of men can complete a book in 10 days. If there were three more men, then book could be completed in 2 days less. How many men were there in the beginning?

- A. 8 B. 15
C. 12 D. 10

Ans. C

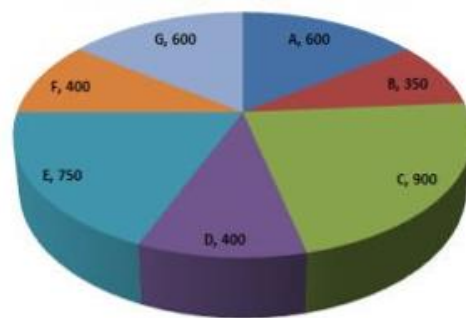
266. A boy walking at the speed of 3 km/hr covers a certain distance in 3 hours 40 minutes. If he covers the same distance by cycle in 11 hours, then what is the speed (in km/hr) of cycle?

- A. 1 B. 2
C. 4 D. 3

Ans. A

267. The pie chart shows the number of elephants in all the elephant wild life sanctuaries in the country. Study the diagram and answer the following questions.

Number of elephants / हाथियों की संख्या



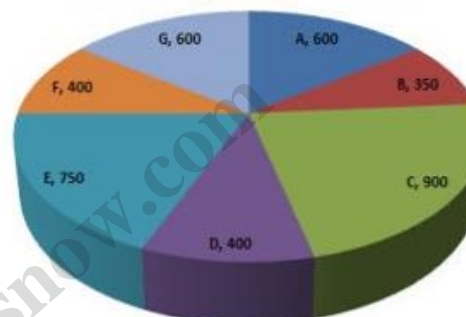
The least number of elephants are in which sanctuary?

- A. C B. D
C. G D. B

Ans. D

268. The pie chart shows the number of elephants in all the elephant wild life sanctuaries in the country. Study the diagram and answer the following questions.

Number of elephants / हाथियों की संख्या



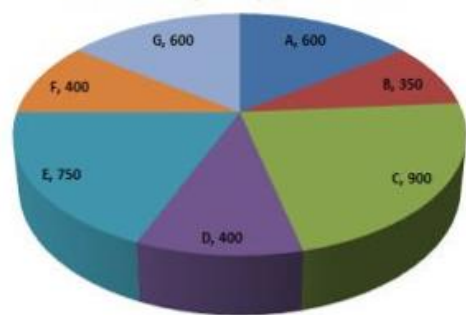
What is the total number of elephants in these sanctuaries?

- A. 4500 B. 3000
C. 4000 D. 3500

Ans. C

269. The pie chart shows the number of elephants in all the elephant wild life sanctuaries in the country. Study the diagram and answer the following questions.

Number of elephants / हाथियों की संख्या



C. 72

D. 8

Ans. B

297. When the vibrating object moves backwards, it creates a region of low pressure in the medium called _____.

A. elongation

B. perpetuation

C. gyration

D. rarefaction

Ans. D

298. Many marine animals use _____ dissolved in sea-water to make their shells.

A. acids

B. alkalis

C. silica

D. carbonates

Ans. D

299. Which of the statements given below are correct?

A) Zhansaya Abdumalik won the Chess 2017 Women's World Junior Chess Championship.

B) In 2017, Marc Marquez raced in MotoGP for Yamaha.

C) Zhu Yuling won the Tennis 2017 Wimbledon Championships Women's Singles.

A. Only A

B. Both A and C

C. Both B and C

D. No option is correct.

Ans. A

300. In HTML, _____ attribute is used for merging of two or more adjacent columns.

A. CELLPADDING

B. CELLSPACING

C. ROWSPAN

D. COLSPAN

Ans. D