

How is "MICRO" written in that code language?

- A. LIXRN
- B. NRILV
- C. VPQAN
- D. NPVQR

Ans. A

238. In a certain code language, '-' represents 'x', '÷' represents '+', '+' represents '÷' and 'x' represents '-'. Find out the answer to the following question.

$$160 + 8 \times 30 \div 4 - 6 = ?$$

- A. 42
- B. 14
- C. 5
- D. 17

Ans. B

239. The following equation is incorrect. Which two signs should be interchanged to correct the equation?  
 $13 - 14 \div 30 \times 7 + 15 = 13$

- A. + and ÷
- B. - and +
- C. ÷ and x
- D. x and -

Ans. A

240. If  $18a1 = 34$ ,  $19a2 = 34$  and  $18a3 = 30$ , then find the value of  $18a8 = ?$

- A. 6
- B. 16
- C. 20
- D. 8

Ans. C

241. Which of the following terms follows the trend of the given list?

AAAAAAA, BAAAAA, BBAAAA, BBAAAA, BBBBAAA, \_\_\_\_\_.

- A. BBBBBA
- B. BBBBBA
- C. AAAAAA
- D. BAAAAA

Ans. A

242. An office worker walks 4 km East from his home to reach a taxi-stand. He catches a taxi from there which goes 10 km South, then the taxi turns right and goes a further 15 km. Here he gets down and takes a bus. This bus travels 2 km North, then travels 3 km West then it turns to its right and travels 8 km to reach the man's office. Where is this man's office with respect to his home?

- A. 22 km West
- B. 14 km East
- C. 14 km West
- D. 22 km East

Ans. D

243. In the question two statements are given, followed by two conclusions, I and II. 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 buttons are switches

Statement II: All buttons are connectors

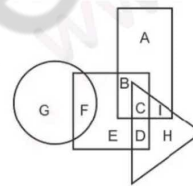
Conclusion I: Some switches are connectors

Conclusion II: Some connectors are buttons

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

Ans. C

244. In the following figure, rectangle represents Cartoonists, triangle represents Potters and square represents Boxers. Which set of letters represents Boxers who are not Cartoonists?



- A. F
- B. BCDE
- C. E
- D. BCD

Ans. B

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

WAX, YED, AIJ, CMP

- A. ERU
- B. EQV
- C. DQV
- D. DRU

Ans. B

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

57, 69, 81, 93, ?, 117

- A. 104
- B. 105
- C. 111
- D. 108

Ans. B

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. (9, 11, 14)

201. In the following question, some part of the sentence may have errors. Find out which part of the sentence has an error and select the appropriate option. If a sentence is free from error, select 'No Error'.  
His assistance (1)/ wasn't happy (2)/ with his job. (3)/ No error (4)
- A. 1                      B. 2  
C. 3                      D. 4

Ans. A

202. In the following question, some part of the sentence may have errors. Find out which part of the sentence has an error and select the appropriate option. If a sentence is free from error, select 'No Error'.  
A very first time I used the internet I was very intimidated, (1)/ and thought that anyone who could use (2)/ such an elaborate thing must be a genius. (3)/ No error (4)
- A. 1                      B. 2  
C. 3                      D. 4

Ans. A

203. In the following question, the sentence given with blank to filled in with an appropriate word. Select the correct alternative out of the four and indicate it by selective the appropriate option.  
Neha told her an exciting\_\_\_\_\_.
- A. essay  
B. article  
C. story  
D. idiom

Ans. C

204. In the following question, the sentence given with blank to be filled in with an appropriate word. Select the correct alternative out of the four and indicate it by selecting the appropriate option.  
Your \_\_\_\_\_ and attitude rather than your position and possessions ultimately decide your success and happiness.
- A. revolution  
B. abrogation  
C. disposition  
D. adjuration

Ans. C

205. In the following question, out of the given four alternatives, select the one which best expresses the meaning of the given word.  
prudent
- A. Unwise  
B. Frugal  
C. Careless  
D. Improper

Ans. B

206. In the following question, out of the given four alternatives, select the one which best expresses the meaning of the given word.  
Erroneous
- A. Proper  
B. Regretful  
C. Dull  
D. Invalid

Ans. D

207. In the following question, out of the given four alternative, select the one which is opposite in meaning of the given word.  
Obscene
- A. Indecent  
B. Immoral  
C. Decent  
D. Offensive

Ans. C

208. In the following question, out of the given four alternatives, select the one which is opposite in meaning of the given word.  
Efficacious
- A. Powerful  
B. Useless  
C. Successful  
D. Good

Ans. B

209. Rearrange the parts of the sentence in correct order.  
The aim of platonc  
P : into a God  
Q : philosophy was to  
R : exalt man
- A. QPR                      B. RPQ  
C. PRQ                      D. QRP

Ans. D

210. A sentence has been given in Active/Passive Voice. Out of four given alternatives, select the one

which best express the same sentence in passive/Active Voice.

The cat teased the rat.

- A. The rat is teased by the cat.
- B. The rat was teased by the cat.
- C. The rat got teased by the cat.
- D. The rat was subject to teasing by the cat.

Ans. B

211. A sentence has been given in Direct/Indirect Speech. Out of the four given alternatives, select the one which best expresses the same sentence in Indirect/Direct Speech. "Where do you come from?" asked the stranger.

- A. The stranger enquired about my location
- B. The stranger enquired where I came from.
- C. The stranger says where do I come from.
- D. The stranger asked where did I come from.

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. Humourosu
- B. Humorou
- C. Humorous
- D. Humrou

Ans. C

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.

Enterprising skill is the \_\_\_\_\_ of a teacher to see the perspective of the entire institution and the inter-relationships \_\_\_\_\_ and between its parts. It includes the ability of a teacher to visualise the academic pursuit \_\_\_\_\_ a holistic manner and consider a situation in totality. These skills involve \_\_\_\_\_ abstract and innovative ideas, constructing models and relationships, and anticipating the implications \_\_\_\_\_ actions.

Enterprising skill is the \_\_\_\_\_ of a teacher to see

- A. able
- B. ably

- C. ability
- D. capable

Ans. C

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.

Enterprising skill is the \_\_\_\_\_ of a teacher to see the perspective of the entire institution and the inter-relationships \_\_\_\_\_ and between its parts. It includes the ability of a teacher to visualise the academic pursuit \_\_\_\_\_ a holistic manner and consider a situation in totality. These skills involve \_\_\_\_\_ abstract and innovative ideas, constructing models and relationships, and anticipating the implications \_\_\_\_\_ actions.

- inter-relationships \_\_\_\_\_ and between
- A. among
- B. through
- C. for
- D. from

Ans. A

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.

Enterprising skill is the \_\_\_\_\_ of a teacher to see the perspective of the entire institution and the inter-relationships \_\_\_\_\_ and between its parts. It includes the ability of a teacher to visualise the academic pursuit \_\_\_\_\_ a holistic manner and consider a situation in totality. These skills involve \_\_\_\_\_ abstract and innovative ideas, constructing models and relationships, and anticipating the implications \_\_\_\_\_ actions.

academic pursuit \_\_\_\_\_ a holistic manner

- A. into
- B. to
- C. in
- D. at

Ans. C

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.

Enterprising skill is the \_\_\_\_\_ of a teacher to see

the perspective of the entire institution and the inter-relationships \_\_\_\_\_ and between its parts. It includes the ability of a teacher to visualise the academic pursuit \_\_\_\_\_ a holistic manner and consider a situation in totality. These skills involve \_\_\_\_\_ abstract and innovative ideas, constructing models and relationships, and anticipating the implications \_\_\_\_\_ actions.

These \_\_\_\_\_ skills involve \_\_\_\_\_ abstract and innovative ideas

- A. understanding
- B. understand
- C. understandable
- D. understandably

Ans.  
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.

Enterprising skill is the \_\_\_\_\_ of a teacher to see the perspective of the entire institution and the inter-relationships \_\_\_\_\_ and between its parts. It includes the ability of a teacher to visualise the academic pursuit \_\_\_\_\_ a holistic manner and consider a situation in totality. These skills involve \_\_\_\_\_ abstract and innovative ideas, constructing models and relationships, and anticipating the implications \_\_\_\_\_ actions. anticipating the implications \_\_\_\_\_ actions.

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

Ans.  
218.

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

At short notice

- A. With little warning or time for preparation.
- B. To ignore something important at your own peril.
- C. To notice a small leak which can sink a ship.
- D. Inform somebody that they are fired from a job.

Ans. A

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

Alphabet soup

- A. A beautiful poem.
- B. A text which nourishes your soul.
- C. A book that is close to your heart.
- D. A confusing or confused mixture of things.

Ans. D

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

Have saliva dripping copiously from the mouth

- A. Cascade
- B. inundate
- C. Sluice
- D. Slobber

Ans. D

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

Angry or bitter disagreement over fundamental issues

- A. Accord
- B. Strife
- C. Amity
- D. Affinity

Ans. B

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".

In the early 1970s we **(had)** the kerosene stove.

- A. have
- B. has
- C. has had
- D. no improvement

Ans. D

123. 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".

Bonding with friends and extended family can be **(uplifted)**.

- A. uplifts
- B. uplifting
- C. uplift

Ans. D. no improvement  
B  
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.

On some easy days when I am at  
A-home, we chat and she  
B-more into her life  
C-lets me peek a bit

A. ABC B. CBA  
C. CAB D. ACB

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

A. raveshing  
B. ravisheing  
C. ravishing  
D. ravesheing

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

Gun:Solider::?:?

A. Pen:Carpenter  
B. Plough:Surgeon  
C. Chisel:Sculptor  
D. Sword:Doctor

Ans. C  
227. In the following question, select the related number pair from the given alternatives.  
43:70:94:?

A. 121 B. 134  
C. 144 D. 169

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

FOT : GOW::RID: ?

A. RHG B. AKP  
C. SKG D. LKN

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

A. Crocodile  
B. Rat  
C. Snake  
D. Lizard

Ans. B  
230. In the following question, four number pairs are given. The number on left side of (-) is related to the number of the right side of (-) with some Logic/Rule/Relation. Three are

similar on basis of same Logic/Rule/Relation. Select the odd one out from the given alternatives.

A. 14-196  
B. 16-256  
C. 12-144  
D. 18-344

Ans. D  
231. In the following question, select the odd letter/letters from the given alternatives.

A. LNPR  
B. KMOQ  
C. FHIK  
D. TVXZ

Ans. C  
232. Arrange the given words in the sequence in which they occur in the dictionary.

1. Radiant 2. Racial  
3. Raider 4. Ramble  
5. Radical

A. 53241  
B. 12543  
C. 21534  
D. 235341

Ans. C  
233. In the following question, select the missing number from the given series.

19, 25, 32, 38, 45, 51, ?

A. 58 B. 59  
C. 62 D. 64

Ans. A  
234. A series is given with one term missing. Select the correct alternative from the given ones that will complete the series.  
UMP, SKN, QIL, OGJ, ?

A. RHF B. MFG  
C. MEH D. NEH

Ans. C  
235. K is 5 years older to H. H is 3 years younger to R. R is 6 years older to C. C is 7 years younger to L. Who is the eldest?

A. H B. K  
C. R D. L

Ans. B  
236. From the given alternatives, select the word which **CANNOT** be formed using the letters of the given word.  
Relationship

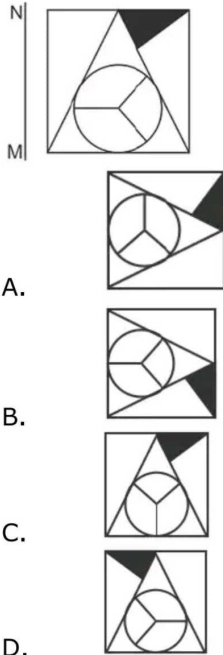
A. ship B. Late  
C. Reserve D. Last

Ans. C  
237. - In a certain code language, "PRIME" is written as "VNRIK".

- B. (13,15,18)
- C. (17,19,22)
- D. (21,23,28)

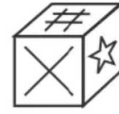
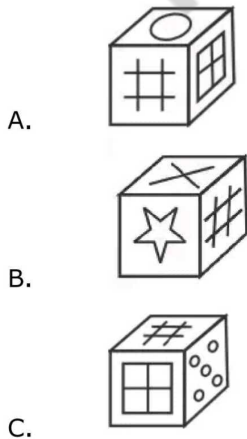
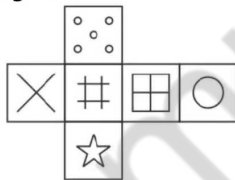
Ans. 248.

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



Ans. 249.

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



D.

Ans. 250.

A  
A word is represented by only set of numbers as given by 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 matrix can be represented first by its row by its row and next by its column, for example 'K' can be represented by 24,32 etc and 'X' can be represented by 57,98 etc. Similarly, you have to identify the set for the word 'WELD'.

Matrix I					
	0	1	2	3	4
0	D	L	J	L	J
1	G	M	I	B	I
2	I	K	M	J	K
3	K	C	K	E	C
4	D	L	A	M	F

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

- A. 41,56,44,55
- B. 33,78,44,99
- C. 40,88,11,95
- D. 55,33,41,40

Ans. D

251. Simplify  $\frac{0.1 \times 0.1 \times 0.1 + 0.3 \times 0.3 \times 0.3}{0.3 \times 0.3 - 0.3 \times 0.1 + 0.1 \times 0.1}$

- A. 0.09
- B. 0.03
- C. 0.05
- D. 0.04

Ans. D

252. Find the value of

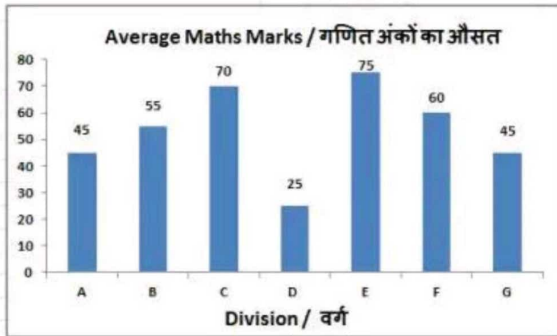
$$\left[ 6 \left( 8^{\frac{1}{3}} + 64^{\frac{1}{3}} \right)^3 \right]^{\frac{1}{4}}$$

- A. 5
- B. 6

- Ans. C. 36 D. 216  
 253. Determine the value of 'r' for which the equation  $13x + 5 = rx + 18$  has no solution.  
 A. 0 B. 5  
 C. 13 D. 18
- Ans. C  
 254. What is the value of  $(2^3+5^2)(5^2-2^3)$ ?  
 A. 9 B. 49  
 C. 561 D. 571
- Ans. C  
 255. If a triangle has its orthocenter and centroid of equal length, then which of the following is **TRUE** about the triangle?  
 A. Right angled  
 B. Equilateral  
 C. Scalene  
 D. Obtuse angled
- Ans. B  
 256. If the side AB of an equilateral triangle ABC is equal to 12 cm. Calculate the length( in cm) of the AO, if O is the centroid of the triangle.  
 A.  $2\sqrt{3}$  B.  $3\sqrt{3}$   
 C.  $4\sqrt{3}$  D.  $9\sqrt{3}$
- Ans. C  
 257. If  $A = 400$  and  $B = 600$ , then A is how much percentage less than B?  
 A. 66.66 B. 25  
 C. 33.33 D. 50
- Ans. C  
 258. The ratio of two numbers is 2 : 3. If the sum of both the numbers is 75, then what is the larger number among both the numbers?  
 A. 45 B. 30  
 C. 50 D. 48
- Ans. A  
 259. Mohit and Anshu invested some money in a business in the ratio 8 : 15 respectively. After 9 months Mohit withdraws his capital. If they receive profits in the ratio 4 : 5, then for how many months did Anshu invest in the business?  
 A. 4 B. 5  
 C. 8 D. 6
- Ans. D  
 260. - If  $23x + 23y = 184$ , then what is the average of x and y?  
 A. 2 B. 4  
 C. 3 D. 2.5
- Ans. B  
 261. An equal sum is invested in two different schemes. One scheme gives simple interest and the other gives

compound interest (annual compounding). The sum of interest obtained after 2 years from both the schemes is Rs 2961. If both schemes have 23% per annum interest rate, then what is the first year interest (in Rs) of simple interest scheme?

- A. 500 B. 1100  
 C. 700 D. 900
- Ans. C  
 262. Selling price of a watch is Rs 966 and profit percentage is 15%. If selling price is Rs 798, then what will be the loss percentage?  
 A. 6.26 B. 5  
 C. 7.21 D. 8
- Ans. B  
 263. A shopkeeper wants to earn 33% profit on an article after offering 30% discount. By how much percentage more he should mark the price of his article above cost price?  
 A. 90 B. 63  
 C. 69 D. 72
- Ans. A  
 264. What is the value of  $\sqrt{473} + \sqrt{529} + \sqrt{256} + \sqrt{289}$  ??  
 A. 27 B. 23  
 C. 19 D. 39
- Ans. B  
 265. Two taps X and Y can fill a tank in 15 hours and 20 hours respectively. If the two taps are opened at 2 p.m., then at what time (in p.m.) should the tap X be closed to completely fill the tank at exactly 2 a.m.?  
 A. 8 B. 7  
 C. 9 D. 10
- Ans. A  
 266. If Ram walks at the speed of 3 km/hr, then he reaches his school 6 minutes late but if he walks at the speed of 4 km/hr, then he reaches 4 minutes before the scheduled time. What is the distance (in km) of his school from his house?  
 A. 1.8 B. 2  
 C. 3.5 D. 4
- Ans. B  
 267. The bar graph shows average marks scored in a 100 marks exam by students of 7 division of Standard X. Study the diagram and the answer the following questions.

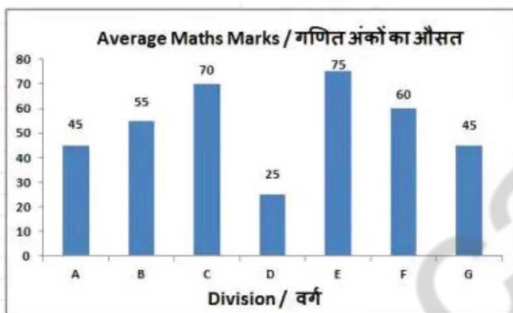


Which division scored the second highest marks?

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

Ans. 268.

C  
The bar graph shows average marks scored in a 100 marks exam by students of 7 division of Standard X. Study the diagram and the answer the following questions.

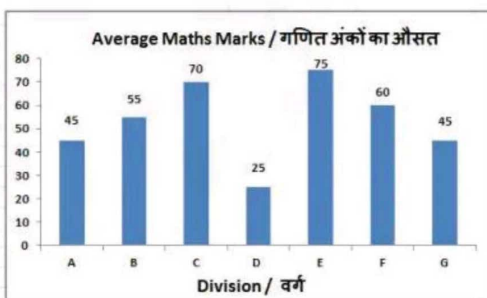


What is the ratio of average marks scored by Division E to Division B?

- A. 11:15                                  B. 4:5  
C. 15:11                                  D. 5:4

Ans. 269.

C  
The bar graph shows average marks scored in a 100 marks exam by students of 7 division of Standard X. Study the diagram and the answer the following questions.

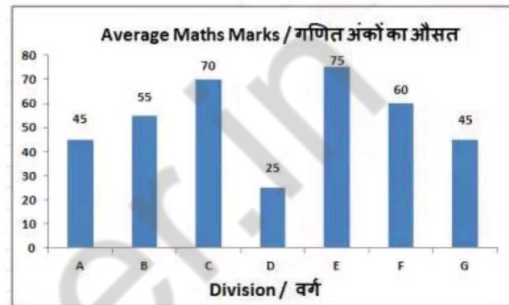


Average marks of division C were lesser than that of division E by \_\_\_\_\_

- A. 10%  
B. 5%  
C. 6.67%  
D. 7.77%

Ans. 270.

C  
The bar graph shows average marks scored in a 100 marks exam by students of 7 division of Standard X. Study the diagram and the answer the following questions.



If all students of Division D got bonus 5 marks each their new average marks would increase by how much?

- A. 15%                                  B. 25%  
C. 5%                                    D. 20%

Ans. 271.

D  
The perimeter and the length of one of the diagonals of a rhombus is 34 cm and 8 cm respectively. Find the length of its other diagonal (in cm).

- A. 7.5                                    B. 30  
C. 22.5                                  D. 15

Ans. 272.

D  
Find the perimeter (in cm) of a semicircle of radius 14 cm.

- A. 144                                    B. 46  
C. 72                                      D. 92

Ans. 273.

C  
The volume of a cube is 166.375 cm<sup>3</sup>. Find its side (in cm).

- A. 6.5                                    B. 4.5  
C. 7.5                                    D. 5.5

Ans. 274.

D  
What is the value of  $(\cos 45^\circ + 1/3)$  ?

- A.  $2 + \sqrt{3}$   
B.  $(2\sqrt{2} + 1)/\sqrt{2}$   
C.  $(3 + \sqrt{2})/3\sqrt{2}$   
D.  $5/\sqrt{3}$

Ans. 275.

C  
 $\triangle DEF$  is right angled at E. If  $\cos D = 8/17$ , then what is the value of  $\sec F$  ?

- A. 17/8                                    B. 8/17  
C. 17/15                                  D. 15/17



Ans. C  
276. The best solution for overcoming the evil effects of small and uneconomic holdings is: \_\_\_\_\_.

- A. Urbanization of rural population
- B. Using capital intensive technology
- C. Co-operating farming
- D. rapid industrialization

Ans. C  
277. Economic liberalization in India started with \_\_\_\_\_.

- A. substantial changes in industrial licensing policy
- B. convertibility of Indian rupee
- C. doing away with procedural formalities for foreign direct investment
- D. Significant reduction in tax rates

Ans. A  
278. Which of the following elements were not found in Lothal as archaeological remains?

- A. Couple Burial
- B. Persian Seals
- C. harbour
- D. Fine variety of barley

Ans. D  
279. Which ruler of Bengal gave a portion of Orissa to the Marathas?

- A. Shaista khan
- B. Murshid kuli khan
- C. Alivardi khan
- D. Sirajuddaula

Ans. C  
280. In which of the following region midnight Sun is visible?

- A. In Meduterabeab region
- B. In equatorial region
- C. In Arctic area
- D. In the east of japan

Ans. C  
281. Which separates the mainland of India from Rameswaram Island?

- A. Palk Strait
- B. Pamban channel
- C. Ten degree channel
- D. Nine degree channels

Ans. B  
282. Who the following told, "Hunuz Dilli durast" (Delhi is still far away)?

- A. Amir khusrow
- B. Nizamuddin Auliya
- C. Yahya Sirhindi
- D. Moinuddin Chisti

Ans. B

283. Which of the following country is a part of the South Asian Free Trade Area (SAFTA)?

- A. China
- B. Japan
- C. Mayanmar
- D. Sri Lanka

Ans. D

284. Dronacharya award is given for excellence in which of the following fields?

- A. Sports
- B. Gallantry
- C. Coaching in sports
- D. Social work

Ans. C

285. Officially what is the conventional name of Bangladesh??

- A. Peoples Republic of Bangladesh
- B. Republic of Bangladesh
- C. Democratic Bangladesh
- D. No option is correct

Ans. A

286. Which of the following is an example of thermosetting plastic?

- A. Bakelite
- B. PVC
- C. Polyethylene
- D. No option is correct

Ans. A

287. Which of the following is applied on the top of the matchsticks?

- A. Red phosphorus
- B. White phosphorus
- C. Potassium sulphate
- D. No option is correct

Ans. A

288. Under which Article of Indian Constitution, a person can move to a High Court if his Fundamental Rights are breached??

- A. Article 36
- B. Article 226
- C. Article 254
- D. Article 256

Ans. B

289. 'Local Government' is a subject mentioned in which list under 7th schedule of Indian constitution?

- A. Union list
- B. State list
- C. Concurrent list
- D. No option is correct

Ans. B

290. The saliva in human beings contains which enzyme?

- A. Pepsin
- B. Salivary Amylase

- C. Rennin  
D. Trypsin
- Ans. B
291. Which among the following do **NOT** have a perfect pair of sex chromosomes
- A. Only men  
B. Only women  
C. Both men and women  
D. Neither men nor women

Ans. A

292. In June 2017, National Biopharma Mission named 'i3' was launched. This mission is aimed to accelerate biopharma critical development in the country. What does 'i3' stand for?

- A. Invest in India  
B. Innovate in India  
C. Introduce in India  
D. No option is correct

Ans. B

293. What is the name of the crypto currency planned by Reliance Jio Infocomm Ltd??

- A. jiocoin  
B. Recoin  
C. Relcoin  
D. Jioblock

Ans. A

294. CIPAM is planning to launch a scheme for raising intellectual property rights awareness at a cost of Rs 29.7 crore. What does 'C' stand for in 'CIPAM'?

- A. Cell  
B. Compound  
C. compartment  
D. Combined

Ans. A

295. From May 2017, the Real Estate Act has come into effect. The act mandates depositing how much of the funds collected from buyers?

- A. 50%                      B. 40%  
C. 70%                      D. 80%

Ans. C

296. Find the work done (in J) when a charge of 10 C moves across a potential difference of 2 V.

- A. 20                          B. 5  
C. 40                          D. 10

Ans. A

297. As the object covers equal distances in equal intervals of time, it is said to be in \_\_\_\_\_ motion.

- A. Uniform  
B. linear  
C. Translational  
D. equilibrium

Ans. A

298. \_\_\_\_\_ is a measure of the moisture in air.

- A. Density  
B. Viscosity  
C. Impurity  
D. Humidity

Ans. D

299. Which of the statements given below are correct?

- A) Lewis Hamilton won the Formula One 2017 United States Grand Prix.  
B) Sebastian Vettel won the Formula One 2017 Singapore Grand Prix.  
C) Garbine Muguruza won the Tennis 2017 French Open Women's Singles.

- A. Only A  
B. Only B  
C. Only C  
D. A, B and C

Ans. A

300. A huge network of millions of computer networks constitutes the \_\_\_\_\_.

- A. Internet  
B. Satellites  
C. Electronic device  
D. e-mail

Ans. A