

ENGLISH

[:NQ]

[:Q.1] Synonym of – amazing

[:A] Incredible

[:B] Furious

[:C] Respond

[:D] None of these

[:ANS] A

[:INFO] mp=1,mn=0,type=MCQ

[:NQ]

[:Q.2] Synonym of - ask

[:A] Terrible

[:B] Query

[:C] Open

[:D] Respond

[:ANS] B

[:NQ]

[:Q.3] Antonyms of – bad

[:A] Old

[:B] Loud

[:C] Good

[:D] Beautiful

[:ANS] C

[:NQ]

[:Q.4] Antonyms of – Permanent

[:A] Singular

[:B] Present

[:C] Common

[:D] Temporary

[:ANS] D

[:NQ]

[:Q.5] Change the following sentences into passive voice

What do you want?

[:A] What was wanting?

[:B] What was wanted?

[:C] What is wanted by you?

[:D] What did you want?

[:ANS] C

[:NQ]

[:Q.6] She has completed her work

[:A] Here work has been completed by here.

[:B] His work completed by him.

[:C] Has she completed her work.

[:D] He has completed her work.

[:ANS] A

[:NQ]

[:Q.7] Open the door.

[:A] The door is opening.

[:B] Let the door be opened.

[:C] The door has opened.

[:D] The door was opening.

[:ANS] B

[:NQ]

[:Q.8] Change the following sentences into indirect speech

He said, "I like this song".

[:A] He said that he liked that song.

[:B] He says that he liked that song.

[:C] He is saying that he liked that song.

[:D] All of these

[:ANS] A

[:NQ]

[:Q.9] She said," I am going out".

[:A] She was saying that she was going out.

[:B] She is saying that she was going out.

[:C] She says that she was going out.

[:D] She said that she was going out

[:ANS] D

[:NQ]

[:Q.10] We said," He will call you".

[:A] We said that he would called you.

[:B] We said that he would called me.

[:C] We say that he would called me.

[:D] None of these.

[:ANS] D

[:NQ]

[:Q.11] Choose the correct preposition

I will wait -----6:30 but then I am going home.

[:A] but

[:B] an

[:C] by

[:D] till

[:ANS] D

[:NQ]

[:Q.12] My best friend John, is named----- his grandfather.

[:A] After

[:B] on

[:C] till

[:D] in

[:ANS] A

[:NQ]

[Q.13] My parents have been married----- 40 years.

[A] after

[B] for

[C] in

[D] of

[ANS] B

[NQ]

[Q.14] It has been snowing-----Christmas morning.

[A] for

[B] since

[C] in

[D] till

[ANS] B

[NQ]

[Q.15] I get paid-----the end of the month

[A] for

[B] since

[C] in

[D] at

[ANS] B

[END]

MATHEMATICS

[:NQ]

[:Q.1] The smallest 4-digit number that can be made using the digits 1, 8, 5, 3 without repetition is

[:A] 1583

[:B] 1538

[:C] 1385

[:D] 1358

[:ANS] D

[:INFO] mp=1,mn=0,type=MCQ

[:NQ]

[:Q.2] Make the smallest 4- digit number by using any one digit of 4, 3, 2 twice

[:A] 2234

[:B] 2243

[:C] 2432

[:D] 2324

[:ANS] A

[:NQ]

[:Q.3] The difference between the predecessor of a number and number itself is

[:A] 1

[:B] -1

[:C] 2

[:D] -2

[:ANS] B

[:NQ]

[:Q.4] Which of the following is true?

[:A] $210 > 201$

[:B] $210 > 201$

[:C] $210 = 201$

[:D] None of these

[:ANS] A

[:NQ]

[:Q.5] 1331 is divisible by

[:A] 11

[:B] 2

[:C] 3

[:D] 5

[:ANS] A

[:NQ]

[:Q.6] Which of the following pairs of number are co-prime?

[:A] 30, 415

[:B] 17, 68

[:C] 16, 81

[:D] 15, 100

[:ANS] C

[:NQ]

[:Q.7] The Common factor of 3,4 and 9 is

[:A] 1

[:B] 3

[:C] 4

[:D] 2

[:ANS] A

[:NQ]

[:Q.8] How many pairs of adjacent sides are there in a quadrilateral?

[:A] 1

[:B] 2

[:C] 3

[:D] 4

[:ANS] D

[:NQ]

[:Q.9] Which of the following statements is false?

[:A] All even numbers are composite numbers.

[:B] If an even number is divided by 2, the quotient may be odd or even.

[:C] The sum of two odd numbers is not always even.

[:D] Sum of two prime numbers is not always even.

[:ANS] A

[:NQ]

[:Q.10] Find the number of right angles turned through by the hour hand of a clock when it goes from 3 to 12

[:A] 1

[:B] 2

[:C] 3

[:D] 4

[:ANS] C

[:NQ]

[:Q.11] What fraction of an hour is 30 minutes?

[:A] $\frac{1}{4}$

[:B] $\frac{1}{2}$

[:C] $\frac{1}{3}$

[:D] $\frac{1}{5}$

[:ANS] B

[:NQ]

[:Q.12] The simplest form of $\frac{45}{20}$ is

[:A] $\frac{9}{4}$

[:B] $\frac{4}{9}$

[:C] $\frac{9}{8}$

[:D] $\frac{2}{9}$

[:ANS] A

[:NQ]

[Q.13] The equivalent fraction of $\frac{20}{36}$ with denominator 9 is

[A] $\frac{4}{9}$

[B] $\frac{5}{9}$

[C] $\frac{7}{9}$

[D] $\frac{8}{9}$

[ANS] B

[NQ]

[Q.14] The formula of area of square is –

[A] $4 \times \text{side}$

[B] $\text{side} \times \text{side}$

[C] $2 \times \text{side}$

[D] none of these

[ANS] B

[NQ]

[Q.15] Which of the following letters has no line of symmetry?

[A] O

[B] X

[C] I

[D] Q

[ANS] D

[END]

[:NQ]

[:Q.1] Instruction : In each of the Questions Nos. 1 to 5 a number series is given with one term missing shown by questions mark(?). This term is one of the four alternatives given under it. Find the correct alternative.

2, 3, 5, 8, 13, ?, 34

[:A] 23

[:B] 21

[:C] 20

[:D] 22

[:ANS] B

[:INFO] mp=1,mn=0,type=MCQ

[:NQ]

[:Q.2] 3, 8, 15, 24, 35, ?

[:A] 52

[:B] 50

[:C] 48

[:D] 46

[:ANS] C

[:NQ]

[:Q.3] 8, 24, 28, 140, 146, 1022, 1030, ?

[:A] 1040

[:B] 8240

[:C] 10300

[:D] 9270

[:ANS] D

[:NQ]

[:Q.4] 3, 3, 4.5, 9, 22.5, ?

[:A] 27.3

[:B] 48

[:C] 55

[:D] 67.5

[:ANS] D

[:NQ]

[:Q.5] 2, 3, 7, 16, 32, ?

[:A] 57

[:B] 39

[:C] 56

[:D] 55

[:ANS] A

[:NQ]

[:Q.6] In this Question three alternatives are alike in a certain way but the rest one is different. Select the odd one.

[:A] Chalk

[:B] Pen

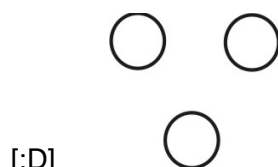
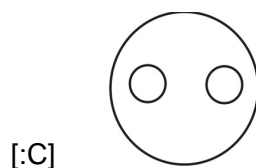
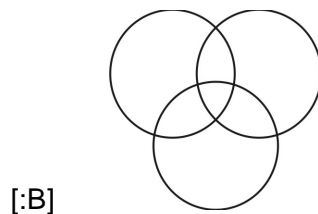
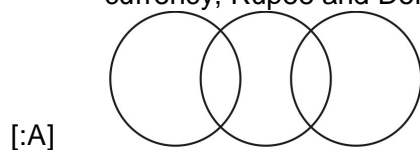
[:C] Pencil

[:D] Map
[:ANS] D

[:NQ]
[:Q.7] In this Question three alternatives are alike in a certain way but the rest one is different.
Select the odd one.
[:A] Taxi
[:B] Bus
[:C] Car
[:D] Tanker
[:ANS] D

[:NQ]
[:Q.8] In this Question three alternatives are alike in a certain way but the rest one is different.
Select the odd one.
[:A] June
[:B] August
[:C] April
[:D] November
[:ANS] B

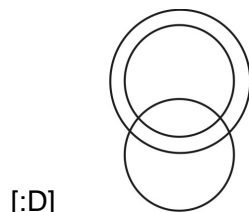
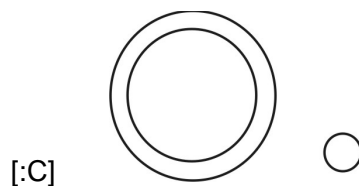
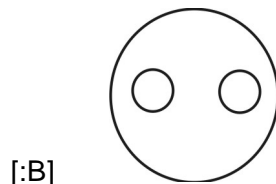
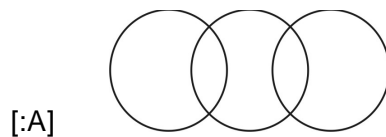
[:NQ]
[:Q.9] Which one of the following Venn-diagram correctly represents the relation between
currency, Rupee and Dollar?



[:ANS] C

[:NQ]

[Q.10] Which one of the following Venn-diagram represents the relations between Mumbai, Madhya Pradesh and Bhopal?



[D]
[ANS] C

[NQ]

[Q.11] In a coded language, ONLINE is written as LNOENI and SILENT is written as LISTEN, then in the same coded language, LISTEN will be written as.

- [A] ILSNET
- [B] SILENT
- [C] SILNET
- [D] SILETN

[ANS] C

[NQ]

[Q.12] If AVOID is coded as 73564 and CHINA is coded as 28617, what will be the code for COVID?

- [A] 53246
- [B] 25364
- [C] 25346
- [D] 25634

[ANS] B

[NQ]

[Q.13] Arrange the following in meaningful sequence :

- (1) Crop (2) Root (3) Stem (4) Seed (5) Flowers

[A] 4, 1, 2, 3, 5

[B] 2, 4, 3, 5, 1
[C] 2, 3, 4, 5, 1
[D] 4, 2, 3, 5, 1
[ANS] D

[NQ]

[Q.14] Arrange the following in meaningful sequence :

(1) Rain (2) Cloud (3) Ocean (4) River (5) Monsoon

[A] 5, 2, 1, 4, 3
[B] 3, 1, 2, 4, 5
[C] 1, 5, 2, 4, 5
[D] 2, 5, 1, 4, 3
[ANS] A

[NQ]

[Q.15] As bird is related to kite, in the same way fish is related to which of the following.

[A] Crow
[B] Submarine
[C] Boy
[D] Thread
[ANS] B

[END]

[:NQ]

[:Q.1] Which planet is known as the Morning and Evening Star?

[:A] Earth

[:B] Venus

[:C] Mars

[:D] Mercury

[:ANS] B

[:INFO] mp=1,mn=0,type=MCQ

[:NQ]

[:Q.2] _____ is the famous scientist who discovered Penicillin in 1928

[:A] Sir Alexander Fleming

[:B] Michael Faraday

[:C] Leonardo Da Vinci

[:D] Archimedes

[:ANS] A

[:NQ]

[:Q.3] _____ is considered as father of Indian Nuclear Program

[:A] C V Raman

[:B] Abdul Kalam

[:C] Homi J Bhabha

[:D] Vikram Sarabhai

[:ANS] B

[:NQ]

[:Q.4] Indian Science Congress 2020 was held in _____

[:A] New Delhi

[:B] Bengaluru

[:C] Lucknow

[:D] Hyderabad

[:ANS] C

[:NQ]

[:Q.5] _____ is the second largest big cat species in the world

[:A] Tiger

[:B] Leopard

[:C] Jaguar

[:D] Lion

[:ANS] D

[:NQ]

[:Q.6] _____ is the famous scientist known for inventing Telephone.

[:A] Thomas Alva Edison

[:B] Alfred Nobel

[:C] Neils Bohr

[:D] Alexander Graham Bell

[:ANS] D

[:NQ]

[Q.7] _____ is the inventor of Radio

[A] Guglielmo Marconi

[B] Benjamin Franklin

[C] Thomas Edison

[D] Michael Faraday

[ANS] A

[NQ]

[Q.8] What is a U-Boat?

[A] Ship

[B] Helicopter

[C] Submarine

[D] Balloon

[ANS] C

[NQ]

[Q.9] Flying Reptiles were known as _____.

[A] Dinosaurs

[B] Pterodactyls

[C] Plesiosaurs

[D] Brachiosaurus

[ANS] B

[NQ]

[Q.10] Largest individual flower is from a plant known as _____

[A] Rhododendron

[B] Primrose

[C] Amaryllis

[D] Rafflesia arnoldii

[ANS] D

[NQ]

[Q.11] The biggest known volcano in our solar system is located on

[A] Moon

[B] Saturn

[C] Jupiter

[D] Mars

[ANS] D

[NQ]

[Q.12] Largest Land based mammals on earth are _____

[A] Giraffe

[B] African Bush Elephant

[C] Polar Bears

[D] Bison

[ANS] B

[NQ]

[Q.13] How many times does a human heart beat in a day?

[A] More than 10,000 times a day

[B] More than 1,000 times a day
[C] More than 1,00,000 times a day
[D] Around 2,00,000 times a day
[:ANS] C

[NQ]
[:Q.14] People with lesser melanin have ____
[A] Lighter skin colour
[B] Does not influence skin colour
[C] Darker Skin colour
[D] None of the above
[:ANS] A

[NQ]
[:Q.15] The highest temperature ever recorded in Antarctica is 18.3 degree celsius. The reading was taken by Esperanza research base of _____
[A] Spain
[B] Germany
[C] Russia
[D] Argentina
[:ANS] D

[:END]