

English (20 MCQs)

1.
In the sentence "She walks to school every day," which word is the adverb?
(A) She
(B) walks
(C) to
(D) every

2.
Choose the correct plural form of "child":
(A) childes
(B) child
(C) children
(D) childs

3.
Fill in the blank: "If I ___ you, I would apologise."
(A) am
(B) was
(C) were
(D) be

4.
Which of the following is a compound word?
(A) book
(B) sunlight
(C) cat
(D) run

5.
Choose the correct antonym of "ancient":
(A) modern
(B) old
(C) elderly
(D) archaic

6.

Identify the subject in the sentence: "The loud noise startled everyone."

- (A) loud
- (B) noise
- (C) startled
- (D) everyone

7.

Which sentence is in the passive voice?

- (A) She wrote the letter.
- (B) The letter was written by her.
- (C) She will write a letter.
- (D) She writes letters.

8.

Choose the correct preposition: "The cat jumped ___ the wall."

- (A) in
- (B) on
- (C) over
- (D) under

9.

Which is the correct spelling?

- (A) recieve
- (B) recieve
- (C) receive
- (D) recive

10.

What is the correct comparative form of "good"?

- (A) gooder
- (B) more good
- (C) better
- (D) best

11.

Choose the correct conjunction to join: "He studied hard, ___ he failed."

- (A) and
- (B) because
- (C) but

(D) so

12.

Fill in the blank: "She is older ___ I am."

(A) then

(B) than

(C) that

(D) who

13.

Which of the following is an interjection?

(A) quickly

(B) oh

(C) because

(D) that

14.

Choose the correct indirect speech:

Direct: He said, "I will come."

Indirect: He said that he ___ come.

(A) will

(B) would

(C) had

(D) can

15.

Which of the following is a synonym of "brave"?

(A) cowardly

(B) timid

(C) courageous

(D) fearful

16.

Fill in the blank: "There are many ___ who want to help."

(A) persons

(B) peoples

(C) people

(D) peopleses

17.

Which sentence uses correct punctuation?

- (A) Are you going, to the market?
- (B) Are you going to the market?
- (C) Are you going to the market.
- (D) Are you going; to the market?

18.

Choose the appropriate pronoun: "Each student must submit ___ homework."

- (A) their
- (B) his/her
- (C) our
- (D) its

19.

Identify the error: "Neither the teacher nor the students was ready."

- (A) Neither
- (B) the teacher
- (C) was
- (D) ready

20.

Fill the blank with suitable article: "He is ___ honest man."

- (A) a
- (B) an
- (C) the
- (D) — (no article)

Mathematics (20 MCQs)

1.

What is $34\frac{3}{4}$ of 100?

- (A) 70
- (B) 75

- (C) 80
- (D) 60

2.

Which is the greatest common divisor (GCD) of 24 and 36?

- (A) 6
- (B) 8
- (C) 12
- (D) 18

3.

What is the value of $7 \times 8 + 57 \times 8 + 57 \times 8 + 5$?

- (A) 61
- (B) 56
- (C) 45
- (D) 61

4.

If the perimeter of a square is 20 cm, what is the side length?

- (A) 4 cm
- (B) 5 cm
- (C) 6 cm
- (D) 10 cm

5.

Which of the following is a prime number?

- (A) 21
- (B) 25
- (C) 29
- (D) 30

6.

What is 535^{353} ?

- (A) 15
- (B) 25
- (C) 125
- (D) 625

7.

Express 0.75 as a fraction.

- (A) $\frac{3}{4}$
- (B) $\frac{75}{100}$
- (C) $\frac{7}{5}$
- (D) $\frac{3}{40}$

8.

If $x+7=12$, then $x = ?$

- (A) 5
- (B) 19
- (C) 7
- (D) 12

9.

Which is the next number in the sequence: 2, 4, 8, 16, ___ ?

- (A) 20
- (B) 24
- (C) 32
- (D) 30

10.

If a rectangle has length 8 and breadth 3, its area is:

- (A) 11
- (B) 24
- (C) 22
- (D) 32

11.

Simplify: $2\frac{2}{3} + \frac{1}{6}$

- (A) $3\frac{3}{6}$
- (B) $2\frac{1}{2}$
- (C) $5\frac{5}{6}$
- (D) $7\frac{7}{6}$

12.

What is 15% of 200?

- (A) 25
- (B) 30

- (C) 35
- (D) 40

13.

Which is the smallest among 0.9, 0.99, 0.899, 0.909?

- (A) 0.9
- (B) 0.899
- (C) 0.909
- (D) 0.99

14.

If $3x=21$, $x = ?$

- (A) 8
- (B) 7
- (C) 6
- (D) 14

15.

Find the missing number: $5 : 20 :: 7 : \underline{\hspace{1cm}}$

- (A) 28
- (B) 32
- (C) 24
- (D) 35

16.

What is the decimal representation of $\frac{25}{100}$?

- (A) 0.025
- (B) 0.25
- (C) 2.5
- (D) 2.05

17.

If you subtract 8 from 45, you get:

- (A) 30
- (B) 33
- (C) 37
- (D) 27

18.

What is 9×9 ?

- (A) 81
- (B) 72
- (C) 99
- (D) 90

19.

The product of 10 and 0 is:

- (A) 0
- (B) 1
- (C) 10
- (D) undefined

20.

Which of these is an even number?

- (A) 37
- (B) 45
- (C) 62
- (D) 51

General Science (20 MCQs)

1.

Which one of these is a non-living thing?

- (A) Flower
- (B) Bacterium
- (C) Rock
- (D) Tree

2.

Water changes from liquid to gas by the process of:

- (A) Condensation
- (B) Evaporation
- (C) Freezing

(D) Sublimation

3.

Which force pulls objects toward the Earth?

- (A) Magnetic
- (B) Frictional
- (C) Gravitational
- (D) Electric

4.

What is the outermost layer of the Earth called?

- (A) Mantle
- (B) Core
- (C) Crust
- (D) Lithosphere

5.

What is the function of leaves in plants?

- (A) Absorb water
- (B) Produce food
- (C) Support stem
- (D) Store food

6.

Which one is an example of a conductor of electricity?

- (A) Plastic
- (B) Rubber
- (C) Copper
- (D) Wood

7.

The human heart has how many chambers?

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

8.

What is the chemical formula for water?

- (A) H
- (B) O₂
- (C) H₂O
- (D) HO

9.

The process of conversion of food into simpler substances in the body is called:

- (A) Photosynthesis
- (B) Respiration
- (C) Digestion
- (D) Excretion

10.

Which gas do plants absorb for photosynthesis?

- (A) Oxygen
- (B) Nitrogen
- (C) Carbon dioxide
- (D) Hydrogen

11.

Which of the following is a fossil fuel?

- (A) Wind energy
- (B) Solar energy
- (C) Coal
- (D) Hydel energy

12.

What is the unit of temperature in Celsius scale?

- (A) Kelvin
- (B) Fahrenheit
- (C) Degree Celsius
- (D) Joule

13.

Which organ filters waste from blood?

- (A) Heart
- (B) Lungs
- (C) Kidney

(D) Liver

14.

What is the center of an atom called?

- (A) Shell
- (B) Electron
- (C) Nucleus
- (D) Neutron

15.

What carries impulses from brain to various body parts?

- (A) Arteries
- (B) Veins
- (C) Nerves
- (D) Muscles

16.

Which part of the flower becomes the fruit?

- (A) Sepal
- (B) Petal
- (C) Ovary
- (D) Stamen

17.

Light travels fastest in:

- (A) Air
- (B) Water
- (C) Glass
- (D) Vacuum

18.

Which of these organisms can make their own food?

- (A) Fungi
- (B) Animals
- (C) Plants
- (D) Parasite

19.

Which of the following is a macronutrient?

- (A) Vitamins
- (B) Minerals
- (C) Proteins
- (D) Enzymes

20.

Which phenomenon causes the sky to appear blue?

- (A) Reflection
 - (B) Refraction
 - (C) Scattering
 - (D) Absorption
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Social Studies (20 MCQs)

1.

Who was the first President of India?

- (A) Jawaharlal Nehru
- (B) Dr. Rajendra Prasad
- (C) S. Radhakrishnan
- (D) A. P. J. Abdul Kalam

2.

Which is the longest river in India?

- (A) Ganga
- (B) Yamuna
- (C) Indus
- (D) Brahmaputra

3.

The capital of Uttar Pradesh is:

- (A) Lucknow
- (B) Kanpur
- (C) Varanasi
- (D) Allahabad

4.

The Indian Parliament is composed of:

- (A) President + Lok Sabha
- (B) Lok Sabha + Rajya Sabha
- (C) Lok Sabha + Supreme Court
- (D) President + Supreme Court

5.

What is the minimum voting age in India?

- (A) 16
- (B) 18
- (C) 21
- (D) 25

6.

Which freedom movement slogan was "Quit India"?

- (A) Non-cooperation Movement
- (B) Civil Disobedience Movement
- (C) Quit India Movement
- (D) Swadeshi Movement

7.

Who wrote the Indian National Anthem?

- (A) Rabindranath Tagore
- (B) Bankim Chandra Chattopadhyay
- (C) Sarojini Naidu
- (D) Mahatma Gandhi

8.

In which year did India become a Republic?

- (A) 1947
- (B) 1950
- (C) 1952
- (D) 1960

9.

Which mountain range lies in the north of India?

- (A) Western Ghats

- (B) Eastern Ghats
- (C) Himalayas
- (D) Vindhyas

10.

Which Indian state is known as the "Land of Rising Sun"?

- (A) Assam
- (B) Arunachal Pradesh
- (C) Nagaland
- (D) Manipur

11.

The largest desert in India is:

- (A) Thar
- (B) Gobi
- (C) Sahara
- (D) Kalahari

12.

The "Rule of Law" means:

- (A) Law is supreme over all
- (B) The ruler's orders are supreme
- (C) Might is right
- (D) Only kings make laws

13.

Which city is the financial capital of India?

- (A) Delhi
- (B) Mumbai
- (C) Chennai
- (D) Kolkata

14.

The equator does not pass through which of these continents?

- (A) South America
- (B) Africa
- (C) Asia
- (D) Australia

15.

What is the basic unit of local governance in rural India?

- (A) Municipality
- (B) Nagar Panchayat
- (C) Gram Panchayat
- (D) Ward

16.

Who is the head of the state in India?

- (A) Prime Minister
- (B) President
- (C) Chief Justice
- (D) Home Minister

17.

The currency of India is:

- (A) Dollar
- (B) Pound
- (C) Rupee
- (D) Euro

18.

Which of these is a union territory of India?

- (A) Tamil Nadu
- (B) Himachal Pradesh
- (C) Puducherry
- (D) Maharashtra

19.

What is a "bill" in the Parliament?

- (A) A law passed by courts
- (B) A draft law proposed to parliament
- (C) A speech of the President
- (D) A government order

20.

Which of the following is known as the "Gateway of India"?

- (A) Red Fort

- (B) India Gate
 - (C) Gateway of India (Mumbai)
 - (D) Qutub Minar
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Mental Ability / Intelligence (20 MCQs)

1.

Find the odd one out:

- (A) Apple
- (B) Banana
- (C) Carrot
- (D) Grape

2.

What comes next in the series: 2, 5, 10, 17, ___ ?

- (A) 24
- (B) 26
- (C) 27
- (D) 28

3.

If A = 1, B = 2, ..., Z = 26; what is the sum of the letters in "CAB"?

- (A) 6
- (B) 7
- (C) 4
- (D) 5

4.

Which one is mirror image of "DOG"?

- (A) GOD
- (B) POD
- (C) D O G (reversed)
- (D) None

5.

If in a code, "CAT" is written as "DBU", then how is "DOG" written?

- (A) EPH
- (B) EOH
- (C) DPH
- (D) EPG

6.

In a row of boys, Raju is 5th from left and 4th from right. How many boys are there in row?

- (A) 8
- (B) 9
- (C) 10
- (D) 11

7.

Which pair does not belong?

- (A) 2 - 4
- (B) 3 - 9
- (C) 4 - 16
- (D) 5 - 20

8.

Choose the word that is most unlike the others:

- (A) Rabbit
- (B) Cat
- (C) Dog
- (D) Car

9.

If $7 + 2 = 9$, $8 + 5 = 13$, then $6 + 4 = ?$ (pattern)?

- (A) 8
- (B) 10
- (C) 9
- (D) 11

10.

A is taller than B, B is taller than C, C is taller than D. Who is the shortest?

- (A) A
- (B) B

- (C) C
- (D) D

11.

Which number replaces the question mark?

3, 9, 27, ___, 243

- (A) 54
- (B) 81
- (C) 72
- (D) 90

12.

If you rearrange the letters "TABLE", you can make a word that means "eat". Which is that word?

- (A) Bleat
- (B) Latbe
- (C) Tablet
- (D) Table

13.

A clock shows 3:15. The hour hand has moved past 3. Which direction?

- (A) Right
- (B) Left
- (C) Up
- (D) Down

14.

Which shape completes the pattern? (You can imagine a sequence of shapes)

- (A) Square
- (B) Triangle
- (C) Circle
- (D) Rectangle

15.

In a code, if "BIRD" is "CRI E", what is "FROG" in that code?

- (A) GSPH
- (B) GSPH
- (C) GSPJ
- (D) HRPH

16.
5, 12, 19, 26, ... What is next?
(A) 32
(B) 33
(C) 34
(D) 40
17.
A cube has how many faces?
(A) 4
(B) 6
(C) 8
(D) 12
18.
Which is the missing number:
14, 28, 56, __, 224
(A) 112
(B) 98
(C) 140
(D) 168
19.
If the code of "APPLE" is "©QQMF" (each letter shifted by 1), what is the code for "PEAR"?
(A) QFBS
(B) QFBS
(C) QFBS
(D) QFBS
20.
How many triangles are there in the figure below?
(Assume a simple figure of 2 overlapping triangles forming a star)
(A) 2
(B) 4
(C) 6
(D) 8