100 Questions

Que. 1	What is the official distance of the Marathon race?
1.	20 miles
2.	26 miles and 385 yards
3.	23 miles and 123 yards
4.	29 miles and 199 yards
Corre	ect Option - 2
Que. 2	2 Eritrea, which became the 182nd member of the UN in 1993, is in the continent of
1.	Asia
2.	Africa
3.	Europe
4.	Australia
Corre	ect Option - 2
Que. 3	3 Which Indian scientist has the honor of receiving not only the Nobel Prize but also the Bharat Ratna?
1.	Dr. Vikram Sarabhai
2.	Dr. J. C. Bose
3.	Dr. C. V. Raman
4.	Dr. Homi Jahangir Bhabha
Corre	ect Option - 3
Que. 4	4 Which of the following continents is called the Continent of Disparities?
1.	Asia
2.	Europe
2	Anstralia

- 3. Australia
- 4. Africa

Correct Option - 2

Que. 5 Among the following India is the largest exporter of

- 1. granite
- 2. textile
- 3. toys
- 4. None of the above

Que. 6 The ancient name of which of the following islands is Sandwich Island?

- 1. Fiji
- 2. Hawaiian Islands
- 3. Greenland
- 4. Tuvalu

Correct Option - 2

Que. 7 Which is the only Continent through which the Tropic of Cancer, the Equator and the Tropic of Capricorn pass?

- 1. Africa
- 2. Asia
- 3. North America
- 4. Europe

Correct Option - 1

Que. 8	Match the following:
--------	----------------------

List I		List II	
(a)	Land of the Rising Sun	(i)	Korea
(b)	Land of the Midnight Sun	(ii)	Finland
(c)	Land of Thousand Lakes	(iii)	Japan
(d)	Land of Thunderbolt	(iv)	Norway
		(v)	Bhutan

- 1. a i, b iii, c ii, d iv
- 2. a ii, b iv, c i, d v
- 3. a iii, b i, c iv, d ii
- 4. a iii, b iv, c ii, d i

Correct Option - 4

Que. 9 How does the Constitution of India describe India?

- 1. As a Legislature
- 2. As a Union of States
- 3. As a Federation
- 4. None of these

Que. 10 In which year, was the Right to Information Act implemented?

1. 15th June, 2005

- 2. 20th April, 2008
- 3. 19th March, 2005
- 4. 15th June, 2006

Correct Option - 1

Que. 11 After the general elections, the Protem Speaker is

- 1. elected by the Lok Sabha
- 2. appointed by the President of India
- 3. appointed by the Chief Justice of the Supreme Court
- 4. the seniormost member of the Lok Sabha

Correct Option - 2

Que. 12 Who had given the idea to have a Constitution of India?

- 1. B. R. Ambedkar
- 2. C. Rajagopalachari
- 3. M. N. Roy
- 4. K. M. Munshi

Correct Option - 3

Que. 13 In which part of the Constitution of India, are the Fundamental Duties enshrined?

- 1. Part-V
- 2. Part-II
- 3. Part IVA
- 4. Part-VI

Correct Option - 3

Que. 14 The Constitution gives the powers of superintendence over all subordinate courts to the High Court's under

- 1. Article 226
- 2. Article 227
- 3. Article 228
- 4. Article 229

Que.	15 The members of the Rajya Sabha are elected by
1.	the elected members of the Legislative Assembly
2.	the elected members of the Legislative Council
3.	the people
4.	the Lok Sabha

Correct Option - 1

Que. 16 Who has the right to transfer any case anywhere in India?

- 1. The Supreme Court
- 2. The High Court
- 3. Local Court
- 4. The Panchayat

Correct Option - 1

Que. 17	What are the demerits of a Local Government?
---------	--

- 1. Elections of the Gram Sabha are not held regularly
- 2. Most State Governments have not transferred significant powers to local Governments
- 3. Local Government lacks adequate resources
- 4. All of the above

Correct Option - 1

Que. 18 A steady increase in the general level of prices as a result of excessive increase in aggregate demand 'as compared to aggregate supply' is termed as

- 1. demand-pull inflation
- 2. cost-push inflation
- 3. stagflation
- 4. structural inflation

Correct Option - 1

Que. 19 Which of the following does not form a part of the current account of Balance of Payments?

- 1. Export and import of goods
- 2. Export and import of services
- 3. Income receipts and payments
- 4. Capital receipts and payments

- 1. export of goods is more than import of goods
- 2. export of goods is less than import of goods
- 3. export of services is more than import of services
- 4. None of the above

Que. 21 The base rate is the rate below which no bank can allow their lending to anyone. Who sets up this 'Base Rate' for banks?

- 1. Individual Banks' Board
- 2. Ministry of Commerce
- 3. Ministry of Finance
- 4. RBI

Correct Option - 4

Que. 22 In India, which banks / institutions have the highest share in the disbursement of credit to agriculture and allied activities?

- 1. Cooperative Banks
- 2. Regional Rural Banks
- 3. Commercial Banks
- 4. Microfinance Institutions

Correct Option - 3

Que. 23 Who was the first Chief Election Commissioner of India?

- 1. K. V. K. Sundaram
- 2. S. P. Sen Verma
- 3. Sukumar Sen
- 4. Rajmannar

Correct Option - 3

Que. 24 The interest below which a bank is not expected to lend its customers is known as

- 1. deposit rate
- 2. base rate
- 3. prime lending rate
- 4. bank rate

Que. 25	In India, the bank NABARD does not	provide refinance to
---------	------------------------------------	----------------------

- 1. Scheduled Commercial Banks
- 2. Regional Rural Banks
- 3. Export-Import Banks
- 4. State Land Development Banks

Que. 26 When does the problem of unfavourable balance of payment arise?

- 1. When exports decrease
- 2. When exports increase
- 3. When imports decrease
- 4. When imports are greater than exports

Correct Option - 4

Que. 2	
left?	soldiers were left. How many soldiers were
1.	36
2.	65
3.	81
4.	97

Correct Option - 3

Que. 28 If the 10th term of the sequence a, a - b, a - 2b, a - 3b,.....is 20 and the 20th term is 10, then the xth term of the series is

- 1. 10 x
- 2. 20 x
- 3. 29 x
- 4. 30 x

Correct Option - 4

 Que. 29
 The roots of the quadratic equation $6x^2 - x - 2 = 0$ are

 1. $\frac{2}{3}, \frac{1}{2}$

 2. $-\frac{2}{3}, \frac{1}{2}$

 3. $\frac{2}{3}, -\frac{1}{2}$

 4. $-\frac{2}{3}, -\frac{1}{2}$

Que.	A swimmer can swim at 5 km/hour in still water. When the river flows at 1 km/hour, then he takes 75 minutes to go to a certain point and come back to the starting point. How far is this place?		
1.	2.5 km		
2.	3 km		
3.	4 km		
4.	5 km		
Correct Option - 2			

A car covers four successive 7 km distances at speeds of 10 km/hour, 20 km/hour, 30 km/hour and 60 Que. 31 km/hour respectively. Its average speed over this distance is

- 30 km/hour 1.
- 2. 20 km/hour
- 60 km/hour 3.
- 40 km/hour 4.

Correct Option - 2

Que. 32 The area of the sector of a circle with radius 7 cm and of angle 60° is

- $\frac{144}{3}$ cm² 1.
- 2.
- $\frac{77}{3}$ cm² $\frac{154}{7}$ cm² 3.
- None of these 4.

Correct Option - 1

Que. 33	If 80% of A = 50% of	B and $B = x\%$ of A,	then the value of x is
---------	-------------------------	-----------------------	------------------------

- 1. 400
- 2. 300
- 3. 160
- 4. 150

Correct Option - 3

The age of the father is 4 times of his son. 5 years ago, the age of the father was 5 times of his son. The Que. 34 present age of the father is

- 1. 70 years
- 2. 75 years
- 80 years 3.

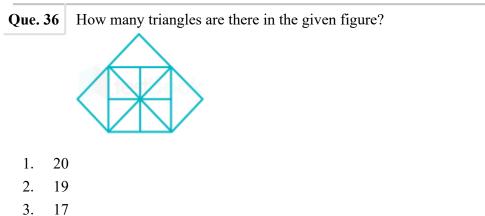
4. 85 years

Correct Option - 3

Que. 35 Vikram started from point R and walked straight 7 km west, then left and walked 2 km and again turned left and walked straight. which direction is he from R?
1. North-East

- 2. South-West
- 3. South-East
- 4. North-West

Correct Option - 2



4. 15

Correct Option - 2

Que. 37 In the following question, select the related word from the given alternative Parliament : Great Britain :: Congress : ?

- 1. USA
- 2. Netherlands
- 3. Japan
- 4. India

Correct Option - 1

Que. 38 An electric heater does 200 J of work in 2 seconds. Find the resistance of the heater if the current in the circuit is 2 A.

- 1. 5 Ω
- 2. 10 Ω
- 3. 20 Ω
- 4. 25 Ω

Que. 39 The electric appliances in a house are connected

- 1. in series
- 2. in parallel
- 3. either in series or in parallel
- 4. both in series and parallel

Correct Option - 2

Que. 40	A body moves in a circular path of radius 10 cm. If it completes two revolutions along the circular
	path, then the displacement of the body is

- 1. zero
- 2. 40π cm
- 3. 20π cm
- 4. None of these

Correct Option - 1

Que. 41	An object falls freely from a height of 16 m towards the ground. The time in which it will strike the
	ground is

- 1. 0.9 sec
- 2. 1.8 sec
- 3. 2.3 sec
- 4. 3.2 sec

Correct Option - 2

Que. 42 Which of the following was founded by Gopal Krishna Gokhale?

- 1. Landholder's Society
- 2. Servants of India Society
- 3. Bombay Presidency Association
- 4. Poona Sarvajanik Sabha

Correct Option - 2

Que. 43 Who founded the All India Depressed Classes Federation?

- 1. B. R. Ambedkar
- 2. Narayan Guru
- 3. Jyotiba Phule
- 4. Lala Lajpat Rai

Que. 44 From where is the phrase 'Satyameva Jayate' taken?

- 1. The Vedas
- 2. The Mundaka Upanishad
- 3. The Puranas
- 4. None of these

Correct Option - 2

Que. 45 Which one of the following slogans is attributed to Subhash Chandra Bose?

- 1. Jai Jawan Jai Kisan
- 2. Vande Mataram
- 3. Jai Hind
- 4. Inqilab Zindabad

Correct Option - 3

Que. 46 When did the first Ancient Greek Olympic Games begin?

- 1. 776 BC
- 2. 552 BC
- 3. 800 BC
- 4. 235 BC

Correct Option - 1

Que. 47 The first session of Congress was held at

- 1. Delhi under the Presidentship of A. O. Hume
- 2. Lahore under the Presidentship of A. O. Hume
- 3. Bombay under the Presidentship of W. C. Bonnerjee
- 4. Calcutta under the Presidentship of W. C. Bonnerjee

Correct Option - 3

Que. 48 Who was the founder of the Pataliputra city?

- 1. Chandragupta
- 2. Ashoka
- 3. Udayin
- 4. Harshavardhana

Correct Option - 1

Que. 49 The head of the University of Nalanda was the great Bengali Scholar

- 1. Vasubandhu
- 2. Nagarjuna
- 3. Shrijnan Atish
- 4. Sheelabhadra

Que. 50In the following question, choose the word which can be substituted for the given phase:
One who walks in sleep.

- 1. Somniloquist
- 2. Egoist
- 3. Somnambulist
- 4. Altruist

Correct Option - 3

Que. 51 Select the most appropriate synonym for the given word. Coincidence

- 1. Accent
- 2. Extent
- 3. Incident
- 4. Chance

Correct Option - 4

Que. 52Select the most appropriate meaning for the given idiom.Having a soft spot for

- 1. being too ridiculous
- 2. being fond of
- 3. having soft skin
- 4. being angry

Correct Option - 2

 Que. 53
 Of the four alternatives given below, find the one that best fits into the blank in the following sentence :

 Ripe mangoes have started to ______.

- 1. fall in
- 2. fall out
- 3. fall back
- 4. fall off

	54 Select the most appropriate antonym for the given word.
	Deceive
1.	Support
1. 2.	Betray
2. 3.	Delude
3. 4.	Pretend
4.	Tretend
Corre	ect Option - 1
 Que.	55 Complete the sentence with suitable alternatives given below.
~~~	Swati is gentle, her sister it.
	S,
1.	should have done
2.	must have done
3.	should do
4.	should have been done
Corr	ect Option - 2
COIL	
 Oue.	56 Select the option that can be used as a one-word substitute for the given group of words:
Que.	
Que.	A person who helps willingly without being paid for it.
<b>Que.</b> 1.	
	A person who helps willingly without being paid for it.
1.	A person who helps willingly without being paid for it. Leader
1. 2.	A person who helps willingly without being paid for it. Leader Volunteer
1. 2. 3. 4.	A person who helps willingly without being paid for it. Leader Volunteer Beggar Worker
1. 2. 3. 4.	A person who helps willingly without being paid for it. Leader Volunteer Beggar
1. 2. 3. 4.	A person who helps willingly without being paid for it. Leader Volunteer Beggar Worker ect Option - <b>2</b>

- 2. runs down
- 3. ran out
- 4. run up

Correct Option - 1

Que. 58 इनमें से कौन 'आलवार' महिला संत हैं?

1. आंडाल

- 2. अक्कामाशी
- 3. सहजोबाई
- 4. मीराबाई

## Que. 59 वाक्य के अशुद्ध भाग (त्रुटिपूर्ण भाग) का चयन कीजिए। उसकी खराब स्थिति (A) / को देखकर मुझे (B) / दुःख और क्षोभ हुए। (C) / कोई त्रुटि नहीं (D)

1. (A)

- 2. (B)
- 3. (C)
- 4. (D)

Correct Option - 3

Que. 60 जो सब कुछ जानता है, वह है

- अज्ञानी
- सर्वज्ञ
- विशेषज्ञ
- कृतज्ञ

Correct Option - 2

Que. 61 निम्न वाक्यों को क्रम से लिखिए। I. कौआ घड़े में कंकड़ डालने लगा। II. एक कौआ को प्यास लगी। III. घड़े में पानी बहुत नीचे था। IV. बगीचे में उसने एक घड़ा देखा।

- 1. II, IV, III, I
- 2. I, II, IV, III
- 3. IV, II, III, I
- 4. I, II, III, IV

Correct Option - 1

Que. 62 समानार्थी शब्द का चयन कीजिए:

'नियति'

- 1. चरित्र
- 2. स्वभाव

- 3. **क**र्म
- 4. भाग्य

Que. 63 रिक्त स्थान की पूर्ति करें :

देवानंद का काम के प्रति लगन और निष्ठा _____ है।

- 1. शोभनीय
- 2. साहित्य
- 3. हास्यास्पद
- 4. अनुकरणीय

Correct Option - 4

Que. 64 असंगत (बेमेल) शब्द का चयन कीजिए :

- 1. **पाँव**
- 2. नेत्र
- 3. नख
- 4. हस्त

Correct Option - 3

## Que. 65 वाक्य के त्रुटिपूर्ण भाग का चयन कीजिए ।

सहशिक्षा वाली कक्षा को यदि पुरुष पढ़ाता है (A) / तो वह लड़कियों की आवश्यकता को नहीं समझ सकेगा (B) / और स्त्री अध्यापिका लड़कों के साथ पूर्ण न्याय नहीं कर सकेगी। (C) / कोई त्रुटि नहीं है। (D)

1. (A)

- 2. (B)
- 3. (C)
- 4. (D)

Correct Option - 3

Que. 66 किसके भक्तिपरक गीतों का संकलन 'अभंग' नाम से प्रसिद्ध है?

- 1. नामदेव
- 2. कबीरदास
- 3. मीराबाई
- 4. शंकरदेव

Que. 67	The oxygen content in inspired air is
---------	---------------------------------------

1. 4%

2. 21%

3. 16%

4. 25%

Correct Option - 2

Que. 68 The nearest relative of man is

- 1. lemur
- 2. ape
- 3. new world monkey
- 4. old world monkey

```
Correct Option - 2
```

Que. 69 In which one of the following, antibody formation takes place?

- 1. RBCs
- 2. Blood platelets
- 3. Blood plasma cells
- 4. Donnan's membrane

### Correct Option - 3

**Que. 70** Which of the following is not a mosquito-borne disease?

- 1. Dengue fever
- 2. Malaria
- 3. Sleeping sickness
- 4. Filariasis

### Correct Option - 3

Que. 71 Sweat glands occur in maximum number in the ______ skin.

- 1. forehead
- 2. armpits
- 3. back
- 4. palm of hands.

### Correct Option - 2

**Que. 72** Which of the following maintains the turgidity of the cell?

- 1. Lysosomes
- 2. Plastids
- 3. Vacuoles
- 4. Cell wall

**Que. 73** The tissue whose cells are thin-walled and living, more or less isodiametric and have intercellular spaces, is known as

- 1. collenchyma
- 2. sclerenchyma
- 3. parenchyma
- 4. chlorenchyma

### Correct Option - 3

**Que. 74** From the following, select the statement that in true.

- 1. All cells have a cell wall
- 2. The Golgi apparatus is found only in animal cell
- 3. Chloroplasts are found only in plant cells, but not in animal cells
- 4. Chloroplast is called the powerhouse of the cell

### Correct Option - 3

Que. 75 Which of the following molecules has/have a cage-like structure? I. Diamond

- II. Graphite
- III. Fullerene
  - 1. I, II and III
  - 2. Only II and III
  - 3. Only II
  - 4. Only III

Correct Option - 4

1. m²

- 2. m
- 3. m³
- 4. ms⁻¹

Que. 77	Which of the foll	owing is an	example of a	homogeneous mixture?

- 1. Polluted air
- 2. Muddy water
- 3. Salt solution
- 4. None of the above

```
Correct Option - 3
```

Que. 78	Which one of the following is correct?	
	The setting of the plaster of Paris is the process of	

- 1. dehydration
- 2. oxidation with atmospheric oxygen
- 3. hydration to yield another hydrate
- 4. combination with atmosphere

**Que. 79** Which of the following is / are used as moderator (s) in nuclear reactors ?

- 1. Graphite
- 2. Paraffin
- 3. Heavy water
- 4. All of these

Correct Option - 1

Que. 80 What is the oxidising agent in the following equation? HAsO₂ (aq) + Sn²⁺ (aq) + H⁺ (aq)  $\rightarrow$  As(s) + Sn⁴⁺ (aq) + H₂O(l)

- 1.  $HAsO_2(aq)$
- 2.  $Sn^{2+}(aq)$
- 3.  $H^{+}(aq)$
- 4.  $Sn^{4+}(aq)$

```
Correct Option - 1
```

Que. 81	Which one of the following is a metalloid?

1. Na

2. Fe

3. Cu

4. As

Que.	82 In the following question, select the related word from the given alternatives.
	Novelty : Oldness :: Newness : ?
1. 2.	Discovery Culture
3.	Model
4.	Antiquity
Corre	ect Option - 4

Que. 8	<b>3</b> When was the National Commission for Women established?
1.	1946
2.	1906
3.	1945

4. 1992

### Correct Option - 4

Que. 84	The Government announced what percent increase in the Pradhan Mantri Awas Yojana outlay in 2023-
	24?
1. 66	5%

- 66%
   60%
- 60%
   75%
- J. 7570
- 4. 70%

Correct Option - 1

**Que. 85** A new savings scheme for women with a 7.5 percent fixed interest rate for two years has been launched in the Budget 2023-2024. What is the scheme's name?

- 1. Mahila Samman Income Scheme
- 2. Mahila Samman Saving Certificate
- 3. Mahila Vikas Saving Certificate
- 4. Mahila Saving Certificate

Que. 86	What is the name of the world's first-ever radio platform powered by artificial intelligence?
---------	-----------------------------------------------------------------------------------------------

- 1. Al Radio
- 2. Go Radio
- 3. RadioGPT

#### 4. **Bing Radio**

### Correct Option - 3

Que. 87	Which award is given for excellence in sports?
1. Ja	mnalal Bajaj Award
2. A	rjuna Award
3. Ta	agore Award
4. M	loortidevi Award
Que. 88	From which Olympic event, the Torch Relay process wa
1. 18	396 – Athens
2. 19	908 – London
3. 19	936 - Berlin
4. 19	952 – Helsinki

as started?

Correct Option - 3

Que. 89 Which app has been launched by LIC for new customers, agents and intermediaries?

- 1. Anand
- Maruti 2.
- 3. Air
- Fire 4.

Correct Option - 1

Que. 90 In which of the following States, Rawatbhata Nuclear Plant is situated?

- 1. Rajasthan
- Gujarat 2.
- 3. Madhya Pradesh
- Tamil Nadu 4.

### Correct Option - 1

Que. 91 Red Flag' is the name of a joint exercise between India and which one of the following countries?

- China 1.
- 2. Saudi Arabia
- USA 3.
- 4. Japan

### Que. 92 Which Indian Boxer won a Gold Medal in Women's World Boxing Championship, 2023?

- 1. Mary Kom
- 2. Nikhat Zareen
- 3. Nitu Tham
- 4. Sarita Devi

### Correct Option - 2

Que. 93	Who discovered bacteria first? (A)
---------	------------------------------------

- 1. A. V. Leeuwenhoek
- 2. Robert Hooke
- 3. Robert Koch
- 4. Louis Pasteur

### Correct Option - 1

Que. 94	A person who is not a member of Parliament can be appointed as Minister by the President for a
	maximum period of how many months?

- 1. 3 months
- 2. 6 months
- 3. 9 months
- 4. 12 months

Correct Option - 2

Que. 95 The Mormugao Port is located in which of the following states?

- 1. Tamil Nadu
- 2. West Bengal
- 3. Maharashtra
- 4. Goa

Correct Option - 4

Que. 96 Which one of the following states is the first state to impose Agricultural Income Tax in India?

- 1. Madhya Pradesh
- 2. Maharashtra
- 3. West Bengal
- 4. Bihar

Que. 97 Where was the first breeding site of endangered Indian skimmers discovered?

- 1. Corbett National Park, Uttarakhand
- 2. Sundarbans National Park, West Bengal
- 3. Vikramshila Gangetic Dolphin Sanctuary (VGDS), Bhagalpur district, Bihar
- 4. Kaziranga National Park, Assam

### Correct Option - 3

Que. 98 The proteins and lipids, essential for building the cell membrane, are manufactured by_

- 1. plasma membrane.
- 2. mitochondria.
- 3. golgi apparatus.
- 4. endoplasmic reticulum.

### Correct Option - 4

Que. 99	A 100 W electric bulb is used for 10 hours a day. How many units of electrical energy are consumed by
	the bulb in 3 days? $(1 \text{ unit} = 1 \text{ kWh})$

- 1. 3.00
- 2. 1.08
- 3. 2.16
- 4. 0.33

Correct Option - 1

Que. 100 The fibre used for the manufacture of chords and carpets is:

- 1. Polyethylene
- 2. Polypropylene
- 3. Polyacrylonitrile
- 4. Polyvinyl chloride