

2017
QUESTION BOOKLET
GENERAL KNOWLEDGE

Question Booklet Series

B

SUBJECT CODE : 177

Time Allowed : 2 Hours

Maximum Marks : 150

INSTRUCTIONS

1. Immediately after the commencement of the Examination, before writing the Question Booklet Series in the OMR sheet, you should check that this Question Booklet does NOT have any unprinted or torn or missing pages or questions etc. If so, get it replaced by a complete 'Question Booklet' of the available series.
2. Write and encode clearly the Question Booklet Series A, B, C or D, Subject Code and Register Number in the appropriate space provided for that purpose in the OMR Answer Sheet. Also ensure that candidate's signature and Invigilator's signature columns are properly filled in. Please note that it is candidate's responsibility to fill in and encode these particulars and any omission/discrepancy will render the OMR Answer Sheet liable for Rejection.
3. You have to enter your Register Number in the Question Booklet in the box provided alongside. DO NOT write anything else on the Question Booklet.
4. This Question Booklet contains 100 questions. Each question contains four responses (answers). Select the response which you want to mark on the Answer Sheet. In case you feel that there is more than one correct response, mark the response which you consider the most appropriate. In any case, choose ONLY ONE RESPONSE for each question.
5. All the responses should be marked ONLY on the separate Answer Sheet provided and ONLY in Black or Blue Ball Point Pen. See detailed instructions in the OMR Answer Sheet.
6. All questions carry equal marks. Attempt all questions. Your total marks will depend only on the number of correct responses marked by you in the Answer Sheet.
7. Sheets for rough work are appended in the Question Booklet at the end. You should not make any marking on any other part of the Question Booklet.
8. Immediately after the final bell indicating the conclusion of the examination, stop making any further markings in the Answer Sheet. Be seated till the Answer Sheets are collected and accounted for by the Invigilator.
9. Questions are printed both in Kannada and English. If any confusion arises in the Kannada Version, please refer to the English Version of the questions. Please note that in case of any confusion the English Version of the Question Booklet is final.

Register Number

Use of Mobile Phones, Calculators and other Electronic/Communication gadgets of any kind is prohibited inside the Examination venue.

ಗಮನಿಸಿ: ಸೂಚನೆಗಳ ಕನ್ನಡ ಆವೃತ್ತಿಯು ಈ ಪ್ರಶ್ನೆ ಪುಸ್ತಕದ ಮುಂಭಾಗದಲ್ಲಿ ಮುದ್ರಿಸಲ್ಪಟ್ಟಿದೆ.

1. Who was the founder of the Lodi dynasty ?

- (1) Nizam Shah Lodi
- (2) Sikandar Lodi
- (3) Bahlul Lodi
- (4) Ibrahim Lodi

2. The resolution for the removal of the Vice-President can be proposed in

- (1) Lok Sabha only
- (2) Rajya Sabha only
- (3) Joint Session of the Parliament
- (4) Any House of the Parliament

3. Who among the following was the first Sultan to propound the Divine theory of Kingship ?

- (1) Alauddin Khilji
- (2) Iltutmish
- (3) Balban
- (4) Qutubuddin Aibak

4. Which non-member can participate in the business of either House of the Parliament ?

- (1) The Vice-President
- (2) The Solicitor General
- (3) The Attorney General
- (4) The Chief Justice of India

5. Match List I (Country) with List II (Capital) :

<i>List I</i> (Country)	<i>List II</i> (Capital)
A. Austria	I. Havana
B. Brazil	II. Vienna
C. Mexico	III. Brazilia
D. Cuba	IV. Mexico City
	V. Brussels

Select the code for the correct answer from the options given below :

	A	B	C	D
(1)	II	III	IV	I
(2)	I	V	IV	II
(3)	I	V	IV	III
(4)	V	II	III	I

6. When a bill is referred to a joint sitting of both the Houses of the Parliament, it has to be passed by

- (1) A simple majority of the members present and voting
- (2) Three-fourth majority of the members present and voting
- (3) Two-third majority of the houses
- (4) Absolute majority of the houses

7. Match List I (Nutrients) with List II (Deficiency Symptoms) :

<i>List I</i> (Nutrients)	<i>List II</i> (Deficiency Symptoms)
A. Calcium	I. Dehydration
B. Sodium	II. Rickets
C. Iron	III. Goitre
D. Iodine	IV. Anaemia

Select the code for the correct answer from the options given below :

	A	B	C	D
(1)	I	II	III	IV
(2)	II	I	IV	III
(3)	IV	III	II	I
(4)	III	IV	I	II

8. Which one of the following is an extra-constitutional body ?

- (1) Union Public Service Commission
- (2) Finance Commission
- (3) Election Commission
- (4) NITI Aayog

9. Consider the following :

- A. Cholera
- B. Tuberculosis
- C. Filaria
- D. Typhoid

Which of the above diseases are caused by bacteria ?

- (1) A and C only
- (2) B and D only
- (3) A, C and D only
- (4) A, B and D only

10. Which one of the following statements is correct ?

- (1) The Prime Minister of India chooses his ministers only from members of either House of the Parliament.
- (2) The Prime Minister chooses his Cabinet colleagues after due consultation with the President of India.
- (3) The Prime Minister has full discretion in the choice of persons to be included in the Council of Ministers.
- (4) The Prime Minister has only limited power in the choice of the Cabinet colleagues because of the discretionary powers vested with the President.

11. Match List I (City) with List II (River) :

<i>List I</i> (City)	<i>List II</i> (River)
A. London	I. Tigris
B. Baghdad	II. Thames
C. Cairo	III. Seine
D. Paris	IV. Nile
	V. Tiber

Select the code for the correct answer from the options given below :

	A	B	C	D
(1)	I	II	III	IV
(2)	II	I	IV	III
(3)	II	V	III	IV
(4)	I	V	IV	III

12. Consider the following food materials :

- A. Cheese
- B. Sugar
- C. Vinegar

Out of the above three food materials, those obtained by fermentation technology are

- (1) A and C only
- (2) A and B only
- (3) B and C only
- (4) A, B and C

13. Consider the following crops :

- A. Cotton
- B. Groundnut
- C. Rice
- D. Wheat

Which of the above crops are Kharif crops ?

Select the code for the correct answer from the options given below :

- (1) A and D only
- (2) B and C only
- (3) A, B and C only
- (4) B, C and D only

14. Consider the following statements :

- A. Fundamental Rights are justiciable.
- B. Fundamental Duties are not justiciable.

Which of the above statements is/are correct ?

Select the code for the correct answer from the options given below :

- (1) A only
- (2) B only
- (3) Both A and B
- (4) Neither A nor B

15. Insulin controls

- (1) Iodine level in the thyroid
- (2) Amount of iron in the blood
- (3) Level of sugar in the blood
- (4) Level of urea in the blood

16. Some of the important initiatives that contributed to the strengthening of the Indian National Movement are given as follows :
- Dandi March : Mahatma Gandhi
 - Poorna Swaraj Resolution at Lahore Session of the Congress :
Jawaharlal Nehru
 - Bardoli Andolan : Abdul Ghaffar Khan
 - Red Shirts Movement : Sardar Patel
- Which of the above pairs is/are correct ?
Select the code for the correct answer from the options given below :
- A only
 - A and B only
 - C only
 - A, B and D only
17. Consider the following statements :
- We always see the same face of the Moon.
 - The period of rotation of the Moon about its axis and its period of revolution about the Earth are equal.
- Which of the above statements is/are correct ?
Select the code for the correct answer from the options given below :
- Both A and B
 - A only
 - B only
 - Neither A nor B
18. The well-known wonder drug against cancer "Taxol" is extracted from which of the following ?
- Neem
 - Yew
 - Tulsi
 - Peepal
19. At the Tripuri Session of the Indian National Congress (March 1939) Subhash Chandra Bose defeated Mahatma Gandhi's candidate for Presidentship. Who was the candidate who was defeated ?
- Abul Kalam Azad
 - V. Rajagopalachari
 - Pattabhi Sitaramayya
 - Vallabhbhai Patel
20. In 1928, Bhagat Singh and Rajguru shot a police officer dead whom they thought was responsible
- for ordering Jallianwala Bagh massacre
 - for the introduction of Public Safety Bill
 - for ordering the lathi charge in which Lala Lajpat Rai was injured and died after two weeks
 - for ordering the hanging of Ram Prasad Bismil

21. Amniocentesis is a technique used to determine the

- (1) foetal sex
- (2) kind of amino acids
- (3) sequence of amino acids in protein
- (4) type of hormones

22. In which case did the Supreme Court take the view that the Fundamental Rights and Directive Principles are complementary to each other and there is no need to sacrifice one for the other ?

- (1) Golaknath case
- (2) Keshavananda Bharati case
- (3) Minerva Mills case
- (4) All of the above

23. Consider the following statements :

Assumption (A) :

Most of the east flowing rivers over the Deccan Plateau have deltas at their mouths.

Reason (R) :

These rivers have courses through soft rocks of the Deccan Plateau.

Choose the correct answer :

- (1) Both (A) and (R) are true and (R) is the correct explanation of (A)
- (2) Both (A) and (R) are true but (R) is not the correct explanation of (A)
- (3) (A) is true but (R) is false
- (4) (A) is false but (R) is true

24. Match List I (Tribal Groups) with List II (States) :

<i>List I</i> (Tribal Groups)	<i>List II</i> (States)
A. Nagas	I. West Bengal
B. Bhuiyas	II. Nagaland
C. Mikirs	III. Kerala
D. Uralis	IV. Assam

Select the code for the correct answer from the options given below :

	A	B	C	D
(1)	III	I	IV	II
(2)	II	I	IV	III
(3)	II	I	III	IV
(4)	II	III	I	IV

25. A chemical substance secreted by a particular species of animals to attract another member of the same species is known as

- (1) Hormone
- (2) Pheromone
- (3) Nucleic acid
- (4) Steroid

26. Consider the following statements :

AIDS is transmitted

- A. by sexual intercourse
- B. by blood transfusion
- C. by mosquitoes and other blood sucking insects
- D. across the placenta

Which of the statements given above are correct ?

Select the code for the correct answer from the options given below :

- (1) A, B and C only
- (2) A, B and D only
- (3) A, C and D only
- (4) A and C only

27. The Prime Minister holds the office

- (1) for a fixed term of five years
- (2) during the pleasure of the President
- (3) as long as he enjoys the confidence of the Parliament especially the Lok Sabha
- (4) as long as he enjoys the confidence of the Council of Ministers

28. Under the Indian Constitution, a citizen

- (1) Cannot be deprived of his life and personal liberty under any condition.
- (2) Can be deprived of life and personal liberty by the President during Emergency.
- (3) Can be deprived of life and personal liberty only in accordance with the procedure established by the law.
- (4) None of the above

29. Which of the following are the members of the Inter-State Council ?

- A. Prime Minister
- B. Chief Ministers
- C. Governors of States under President's Rule
- D. Six Cabinet Ministers

Select the code for the correct answer from the options given below :

- (1) A, B and C only
- (2) B, C and D only
- (3) A, B and D only
- (4) A, B, C and D

30. Indian women participate in international beauty pageants. Who was the first Indian woman to win the "Miss World" title ?

- (1) Diana Hayden
- (2) Yukta Mookhey
- (3) Reita Faria
- (4) Aishwarya Rai

31. A rise in general level of prices may be caused by

- A. An increase in the money supply.
- B. A decrease in the aggregate level of output.
- C. An increase in the effective demand.

Which of the statements given above is/are correct ?

Select the code for the correct answer from the options given below :

- (1) A only
- (2) A and B only
- (3) B and C only
- (4) A, B and C

32. Ball bearings are used in bicycles, cars, etc. because

- (1) The actual area of contact between the wheel and the axle is increased.
- (2) The effective area of contact between the wheel and the axle is increased.
- (3) The effective area of contact between the wheel and the axle is reduced.
- (4) None of the above statements are correct.

33. Lightning conductors are used to protect buildings from lightning strikes.

Which of the following statements is/are true about lightning conductors ?

- A. Lightning conductors create an electric field at its top so that lightning strikes it preferentially.
- B. Lightning conductors reduce the effect of the strike by uniformly distributing the charge over the surface of the building.
- C. Lightning conductors take all charge (current) deep down into the earth.
- D. Lightning conductors must be installed at a place higher than the building.

Select the code for the correct answer from the options given below :

- (1) A and B only
- (2) C and D only
- (3) A, B and D only
- (4) D only

34. AC power is transmitted from the power house at high voltages because

- (1) power cannot be transmitted at low voltages
- (2) the rate of transmission is faster at high voltages
- (3) it is more economical due to less power loss
- (4) it is a precaution against theft to power line

35. What is Zombie Computer ?

- (1) It is a computer connected to the Internet that has been compromised by a hacker, computer virus or trojan horse program and can be used to perform malicious tasks of one sort or another under remote direction.
- (2) It is a large sized parallel computer used to predict and simulate the weather and climatic conditions.
- (3) It is a grid computer used to train newly inducted flying officers in the simulated medium and help them get experience of flying.
- (4) It is a computer used to train the doctors in the simulated medium and help them get experience of medicine and surgery.

36. Which one of the following television displays employs an organic compound to emit light in response to an electric current ?

- (1) LED
- (2) Plasma TV
- (3) NED
- (4) OLED

37. Consider the following statements :

- A. Integrated Child Development Services (ICDS) was launched as a holistic development programme for the children below 6 years of age.
- B. Integrated Child Development Services (ICDS) includes the programme of proper nutritional and health education for pregnant and lactating mothers.

Which of the statements given above is/are correct ?

Select the code for the correct answer from the options given below :

- (1) A only
- (2) B only
- (3) Both A and B
- (4) Neither A nor B

38. The Parliament can make a law on a subject in the State List when

- A. A proclamation of Emergency is in progress.
- B. Two or more States make a request to the Parliament to make a law on a subject.
- C. The Rajya Sabha passes resolution that such subjects have acquired national importance.

Select the code for the correct answer from the options given below :

- (1) A and B only
- (2) B and C only
- (3) A and C only
- (4) A, B and C

39. Match List I (List/Power) with List II (Subjects) :

<i>List I</i> (List / Power)	<i>List II</i> (Subjects)
A. Union List	I. Education
B. State List	II. Agriculture
C. Concurrent List	III. Banking
D. Residuary Power	IV. Cyber Security

Select the code for the correct answer from the options given below :

	A	B	C	D
(1)	I	II	III	IV
(2)	II	III	I	IV
(3)	III	II	I	IV
(4)	IV	II	III	I

40. The first dynasty of Vijayanagara is known as Sangama because of which of the following reasons ?

- (1) It was inspired by the greatness of the Tamil Sangama
- (2) Vijayanagara was located at the Sangama (confluence) of Tungabhadra and Krishna
- (3) It was named after Sangama, the father of Harihara and Bukka
- (4) Harihara and Bukka convened a great assembly (Sangama) of poets to celebrate the founding of the empire

41. Priority Sector Lending by banks in India constitutes the lending to

- (1) Agriculture
- (2) Micro and Small enterprises
- (3) Weaker Sections
- (4) All of the above

42. The President of India holds office for a term of five years

- (1) from the date on which he is elected
- (2) from the date on which he enters office
- (3) as determined by the Parliament
- (4) as notified by the Election Commission

43. Who has acted as Dr. Ambedkar in Jabbar Patel's movie *Dr. Babasaheb Ambedkar* ?

- (1) Nana Patekar
- (2) Nasiruddin Shah
- (3) Mammooty
- (4) Mohanlal

44. Lock Jaw, that is difficulty in opening the mouth, is a symptom of

- (1) Tetanus
- (2) Cholera
- (3) Mumps
- (4) Cancer

45. Anton Chekhov, the playwright, was a/an

- (1) Russian
- (2) German
- (3) Italian
- (4) French

46. Match List I (Dance Forms) with List II (State) :

<i>List I</i> (Dance Forms)	<i>List II</i> (State)
--------------------------------	---------------------------

- | | |
|------------------|--------------------|
| A. Kuchipudi | I. Orissa |
| B. Bharatanatyam | II. Andhra Pradesh |
| C. Kathakali | III. Kerala |
| D. Odissi | IV. Tamil Nadu |

Select the code for the correct answer from the options given below :

- | | A | B | C | D |
|-----|----|----|-----|-----|
| (1) | II | IV | III | I |
| (2) | II | I | III | IV |
| (3) | II | IV | I | III |
| (4) | I | IV | II | III |

47. Which monarch called himself as the Sikandar-e-Sani (Second Alexander) ?

- (1) Chandragupta Vikramaditya
- (2) Samudragupta
- (3) Alauddin Khilji
- (4) Iltutmish

48. Match List I (Mountains/Valleys/Passes) with List II (States) :

<i>List I</i> (Mountains/ Valleys/Passes)	<i>List II</i> (States)
A. Zaskar Range	I. Himachal Pradesh
B. Kangra Valley	II. Maharashtra
C. Chumbi Valley	III. Jammu & Kashmir
D. Bhorghat Pass	IV. Sikkim

Select the code for the correct answer from the options given below :

	A	B	C	D
(1)	I	II	III	IV
(2)	III	IV	I	II
(3)	II	I	III	IV
(4)	III	I	IV	II

49. Which company has entered into an agreement with telenor to acquire mobile service provider Telenor India recently ?

- (1) Vodafone
- (2) Reliance Communication
- (3) Idea Cellular
- (4) Bharati Airtel

50. In a remarkable feat, ISRO has successfully launched 104 satellites in a single flight from which of the following places ?

- (1) Chandipur
- (2) Bengaluru
- (3) Ahmedabad
- (4) Sriharikota

51. Sheikh Mohammed bin Zayed al Nahyan was the chief guest of the 68th Republic Day (26th January, 2017) celebrations in India. He is the Crown Prince of which country ?

- (1) Abu Dhabi
- (2) Qatar
- (3) Saudi Arabia
- (4) Bahrain

52. After India, the government of which of the following countries demonetised high value currency notes but was forced to give citizens an extended deadline after a serious shortage of currency which led to violent protests and looting ?

- (1) Brazil
- (2) Colombia
- (3) Peru
- (4) Venezuela

53. Fidel Castro died at the age of 90. He was the former President of which of the following countries ?

- (1) Haiti
- (2) Cuba
- (3) Congo
- (4) Libya

54. Who is the chairman of the Goods and Services Tax (GST) Council ?

- (1) Deputy Chairman of NITI Aayog
- (2) Prime Minister
- (3) Finance Minister
- (4) Finance Secretary

55. Which State is to have India's first privately run railway station ?

- (1) Tripura
- (2) Kerala
- (3) Andhra Pradesh
- (4) Madhya Pradesh

56. Who got the best male playback singer award in the recently announced 64th National Film Awards ?

- (1) Sonu Nigam
- (2) Sundarayyar
- (3) Shankar Mahadevan
- (4) Karthik

57. Munshi Venu, who passed away recently, was the veteran actor of which film industry ?

- (1) Tamil
- (2) Malayalam
- (3) Odia
- (4) Telugu

58. Out of the following, which is the first Indian non-banking company to become a full-fledged member of Visa payment network ?

- (1) Paytm
- (2) Itz Cash
- (3) PayUmoney
- (4) Pockets

59. Match List I (Personalities) with List II (Fields) :

<i>List I</i> (Personalities)	<i>List II</i> (Fields)
A. Vishakhadatta	I. Medicine
B. Nagarjuna	II. Drama
C. Charaka	III. Metallurgy and Alchemy
D. Bhramagupta	IV. Mathematics

Select the code for the correct answer from the options given below :

A	B	C	D
(1) I	III	IV	II
(2) II	I	III	IV
(3) II	III	I	IV
(4) III	IV	I	II

60. About which of the following South Indian cities are there descriptions in early Tamil Literature to the effect that the Yavana ships used to arrive with their cargos and that the Yavana section of the city overflowed with prosperity ?

- (1) Arikamedu
- (2) Kaveripattanam
- (3) Mamallapuram
- (4) Muziris

61. Match List I (Indian writers) with List II (Writings) :

<i>List I</i> (Indian writers)	<i>List II</i> (Writings)
A. Jawaharlal Nehru	I. <i>The Broken Wing</i>
B. Sarojini Naidu	II. <i>Glimpses of World History</i>
C. Mulraj Anand	III. <i>Train to Pakistan</i>
D. Khushwant Singh	IV. <i>Coolie</i>
	V. <i>A Beginning</i>

Select the code for the correct answer from the options given below :

	A	B	C	D
(1)	I	III	IV	V
(2)	II	I	IV	III
(3)	II	III	I	IV
(4)	III	IV	V	II

62. Match List I (Name of the persons) with List II (Sobriquets/Familiar names) :

<i>List I</i> (Name of the Persons)	<i>List II</i> (Sobriquets/ Familiar names)
A. Bal Gangadhar Tilak	I. Chacha, Panditji
B. Jawaharlal Nehru	II. Lokmanya
C. Khan Abdul Ghaffar Khan	III. Deshbandhu
D. C.R. Das	IV. Frontier Gandhi

Select the code for the correct answer from the options given below :

	A	B	C	D
(1)	I	III	IV	II
(2)	II	I	IV	III
(3)	II	III	I	IV
(4)	III	IV	I	II

63. The 2017 Sangken Festival took place in which State ?

- (1) Sikkim
- (2) Assam
- (3) Jharkhand
- (4) Arunachal Pradesh

64. Consider the following statements regarding the Governor of a State in India :

- A. To be appointed as a Governor, one should have completed the age of 45 years.
- B. The Governor holds the office during the pleasure of the President.
- C. After completing five years in office, the Governor cannot continue to hold the office even when his successor has not entered upon his office.
- D. The executive power of the State is rested with the Governor.

Which of the above statements are correct ?

Select the code for the correct answer from the options given below :

- (1) A and B only
- (2) A, B and C only
- (3) B, C and D only
- (4) B and D only

65. Some of the important early national writings with their writers are as follows :

- A. Poverty and Un-British Rule in India — Bankim Chandra Chattopadhyay
- B. Nil Darpan — Dadabhai Naoroji
- C. Hind Swaraj — Mahatma Gandhi
- D. Anand Math — Dinabandhu Mitra

Which of the above pairs is/are correctly matched ?

Select the code for the correct answer from the options given below :

- (1) A and B only
- (2) C only
- (3) B and D only
- (4) A, B, C and D

66. Match the following United Nations agencies (List I) with their headquarters (List II) :

<i>List I</i> (UN Agencies)	<i>List II</i> (Headquarters)
--------------------------------	----------------------------------

- | | |
|-----------|--------------------|
| A. WHO | I. Paris |
| B. IMF | II. Rome |
| C. IFAD | III. Geneva |
| D. UNESCO | IV. Washington, DC |
| | V. Vienna |

Select the code for the correct answer from the options given below :

- | | A | B | C | D |
|-----|----------|----------|----------|----------|
| (1) | III | V | II | I |
| (2) | III | IV | II | I |
| (3) | V | IV | II | I |
| (4) | III | IV | II | V |

67. Match the places of historical monuments (List I) with the country (List II) they are located in :

<i>List I</i> (Place of Historical Monument)	<i>List II</i> (Countries they are located in)
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- | | |
|-----------------|----------------|
| A. Angkor Wat | I. Afghanistan |
| B. Borobudur | II. Sri Lanka |
| C. Bamiyan | III. Java |
| D. Anuradhapura | IV. Cambodia |

Select the code for the correct answer from the options given below :

- | | A | B | C | D |
|-----|----------|----------|----------|----------|
| (1) | IV | III | I | II |
| (2) | III | IV | I | II |
| (3) | III | II | IV | I |
| (4) | I | III | II | IV |

68. Consider the following statements :

Reserve Bank of India

- A. Acts as a bankers' bank.
- B. Acts as a controller of capital issues.
- C. Issues currency notes of various denominations.
- D. Acts as a lender of the last resort for the sick industrial units.

Which of the statements given above are correct ?

Select the code for the correct answer from the options given below :

- (1) A, B, C and D
- (2) A and B only
- (3) A and C only
- (4) A, B and C only

69. The Constitution can be amended in the following ways :

- A. Amendment by the simple majority of the Parliament.
- B. Amendment by special majority of the Parliament.
- C. Amendment by special majority of the Parliament and the ratification of half of the State legislatures.

Which of the above fall/falls outside the scope of Article 368 ?

Select the code for the correct answer from the options given below :

- (1) B and C only
- (2) A and C only
- (3) A only
- (4) None of the above

70. Which of the following kings of the Slave dynasty breathed his last as a result of a fall from his horse while playing polo at Lahore ?

- (1) Qutub-ud-din Aibak
- (2) Iltutmish
- (3) Balban
- (4) Bahramshah

71. Which of the four sons of Shahjahan fought for the throne between A.D. 1656 - 1658 ?

- A. Shuja
- B. Murad
- C. Khusrau
- D. Dawar Baksh
- E. Aurangzeb
- F. Dara Shikoh

Select the code for the correct answer from the options given below :

- (1) B, D, E, F
- (2) A, C, D, F
- (3) B, C, E, F
- (4) A, B, E, F

72. Which one of the following rights conferred by the Constitution of India is also available to non-citizens ?

- (1) Freedom of speech, assembly and association
- (2) Freedom to move, reside and settle in any part of the territory of India
- (3) Freedom to practise any occupation, trade or business
- (4) Right to freedom of religion

73. How many minutes for each degree of longitude does the local time of any place vary from the Greenwich Mean Time ?

- (1) 2 minutes
- (2) 4 minutes
- (3) 6 minutes
- (4) 8 minutes

74. Match the following :

List I

List II

- | | |
|---------------------|------------------|
| A. Vernal Equinox | I. September 23 |
| B. Summer Solstice | II. March 21 |
| C. Autumnal Equinox | III. December 22 |
| D. Winter Solstice | IV. June 21 |

Select the code for the correct answer from the options given below :

- | | A | B | C | D |
|-----|----------|----------|----------|----------|
| (1) | II | IV | I | III |
| (2) | IV | II | III | I |
| (3) | III | I | IV | II |
| (4) | I | III | II | IV |

75. The highest mountain peak of Africa is

- (1) Mt. Kilimanjaro
- (2) Mt. Kenya
- (3) Atlas Mountains
- (4) Drakensberg Mountains

76. Chinook are the local winds in

- (1) Alps Mountains of Southern Europe
- (2) Rocky Mountains of the USA
- (3) Sahara Coast of North Africa
- (4) Andes Mountains of South America

77. Which of the following is a land-locked country ?

- (1) Bolivia
- (2) Finland
- (3) Spain
- (4) Italy

78. In the third battle of Panipat, the Marathas were defeated by the

- (1) Mughals
- (2) Afghans
- (3) Rohillas
- (4) English

79. "There is no end to the violence and plunder which is called British rule in India."

Who among the following has said the above statement ?

- (1) Lenin
- (2) Trotsky
- (3) Stalin
- (4) Chiang Kai-Shek

80. Match List I (Dynasties) with List II (Founders) :

<i>List I</i> (Dynasties)	<i>List II</i> (Founders)
A. Nizam Shahi Dynasty	I. Qasim Barid
B. Qutub Shahi Dynasty	II. Malik Ahmad
C. Imad Shahi Dynasty	III. Quli Qutub-ul-Mulk
D. Barid Shahi Dynasty	IV. Fatullah Imad-ul-Mulk

Select the code for the correct answer from the options given below :

	A	B	C	D
(1)	I	II	III	IV
(2)	II	III	IV	I
(3)	IV	II	I	III
(4)	III	II	IV	I

81. Under whose patronage was the Kailash temple of Ellora constructed ?

- (1) The Chalukyas
- (2) The Pallavas
- (3) The Rashtrakutas
- (4) The Cholas

82. e-waste pollutes the environment by

- A. Leaching into the soil
- B. Uncontrolled fires at landfills
- C. Incineration emitting toxic fumes
- D. Acids and sludge from melting chips contaminating water

Which of the above statements are correct ?

Select the code for the correct answer from the options given below :

- (1) A and B only
- (2) B and C only
- (3) A, B and C only
- (4) A, B, C and D

83. Consider the following statements :

- A. The USSR assisted in the building of the Bhilai Steel Plant.
- B. Britain assisted in the building of the Bokaro Steel Plant.

Which of the above statements is/are correct ?

Select the code for the correct answer from the options given below :

- (1) A only
- (2) B only
- (3) Both A and B
- (4) Neither A nor B

84. Ozone layer present in our atmosphere absorbs

- (1) Cosmic rays
- (2) Infra-red rays
- (3) Ultraviolet rays
- (4) All of the above

85. Which of the following monuments was **not** built by Alauddin Khilji ?

- (1) Alai Darwaza
- (2) Hauz Khas
- (3) Jamat Khana Mosque
- (4) Adhai Din ka Jhopra

86. Who among the following was the spiritual teacher of Shivaji ?

- (1) Sur Das
- (2) Hari Das
- (3) Tulsi Das
- (4) Ram Das

87. Match List I (Country) with List II (Parliament) :

<i>List I</i> (Country)	<i>List II</i> (Parliament)
----------------------------	--------------------------------

- | | |
|------------|--------------|
| A. Japan | I. Bundestag |
| B. U.S.A. | II. Diet |
| C. Israel | III. Knesset |
| D. Germany | IV. Congress |

Select the code for the correct answer from the options given below :

- | | A | B | C | D |
|-----|----|-----|-----|-----|
| (1) | II | IV | I | III |
| (2) | II | IV | III | I |
| (3) | IV | II | III | I |
| (4) | IV | III | II | I |

88. The amount and distribution of salinity in ocean water is controlled by

- A. Rate of evaporation
- B. Supply of fresh water by rivers
- C. Prevailing winds

Which of the above is/are correct ?

Select the code for the correct answer from the options given below :

- (1) A only
- (2) A and C only
- (3) A and B only
- (4) A, B and C

89. The cause of earthquake falls into which of the following categories ?

- A. Volcanic activity
- B. Folding and Faulting
- C. Plate Tectonics

Which of the above is/are correct ?

Select the code for the correct answer from the options given below :

- (1) A only
- (2) A and C only
- (3) A and B only
- (4) A, B and C

90. When a mountain acts as a barrier to the flow of air and forces it to rise, the air cools adiabatically and clouds and precipitation may result. This type of rainfall is called

- (1) Cyclonic
- (2) Frontal
- (3) Orographic
- (4) Convectional

91. The uppermost layer of the atmosphere is known as

- (1) Exosphere
- (2) Ionosphere
- (3) Troposphere
- (4) Stratosphere

92. The source of River Luni lies in the

- (1) Aravalli Range
- (2) Satpura Range
- (3) Pir Panjal Range
- (4) Greater Himalayan Range

93. Which of the following is/are genetically modified plants ?

- A. Bt cotton
- B. Bt brinjal
- C. Flavr Savr tomato
- D. Roundup Ready soybean

Select the code for the correct answer from the options given below :

- (1) A only
- (2) A and B only
- (3) B and C only
- (4) A, B, C and D

94. The book "Origin of Species" was written by
- (1) Erasmus
 - (2) Charles Darwin
 - (3) Thomas Henry Huxley
 - (4) Jean-Baptiste Lamarck
95. Consider the following gases :
- A. Hydrogen
 - B. Oxygen
 - C. Chlorine
 - D. Carbon dioxide
- Which of the gases is/are used for disinfection ?
- (1) A only
 - (2) A and B only
 - (3) B and C only
 - (4) C only
96. What is the minimum age laid down for a candidate to seek election to the Lok Sabha ?
- (1) 18 years
 - (2) 21 years
 - (3) 25 years
 - (4) 30 years
97. Rajya Sabha enjoys more power than Lok Sabha in case of
- (1) Money Bills
 - (2) Non-Money Bills
 - (3) Setting up of new All India Services
 - (4) None of the above
98. What is the strength of the Rajya Sabha according to the Article 60 of the constitution ?
- (1) 210
 - (2) 220
 - (3) 230
 - (4) 250
99. Who was the Prime Minister of Alauddin Hasan Bahman Shah ?
- (1) Malik-ul-Mulk
 - (2) Mahmud Gawan
 - (3) Malik Saifuddin Ghorī
 - (4) Ismail Shah Mukh
100. Who among the following Sultans of Adil Shahis of Bijapur established the city of Naurasapur ?
- (1) Yusuf Adil Shah
 - (2) Ali Adil Shah
 - (3) Ibrahim Adil Shah I
 - (4) Ibrahim Adil Shah II