

DO NOT OPEN THIS TEST BOOKLET UNTIL YOU ARE ASKED TO DO SO

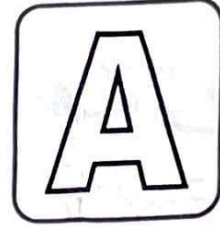
Test Booklet No. :

07757

# TEST BOOKLET

## GENERAL STUDIES

Series



Time Allowed : 2 Hours

Full Marks : 200

Read the following instructions carefully before you begin to answer the questions :

1. The name of the Subject, Roll Number as mentioned in the Admission Certificate, Test Booklet No. and Series are to be written legibly and correctly in the space provided on the Answer-Sheet with Black/Blue ballpoint pen.
2. Answer-Sheet without marking Series as mentioned above in the space provided for in the Answer-Sheet shall not be evaluated.
3. All questions carry equal marks.

The Answer-Sheet should be submitted to the Invigilator.

Directions for giving the answers : Directions for answering questions have already been issued to the respective candidates in the 'Instructions for marking in the OMR Answer-Sheet' along with the Admit Card and Specimen Copy of the OMR Answer-Sheet.

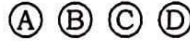
Example :

Suppose the following question is asked :

The capital of Bangladesh is

- (A) Chennai
- (B) London
- (C) Dhaka
- (D) Dhubri

You will have four alternatives in the Answer-Sheet for your response corresponding to each question of the Test Booklet as below :



In the above illustration, if your chosen response is alternative (C), i.e., Dhaka, then the same should be marked on the Answer-Sheet by blackening the relevant circle with a Black/Blue ballpoint pen only as below :



The example shown above is the only correct method of answering.

4. Use of eraser, blade, chemical whitener fluid to rectify any response is prohibited.
5. Please ensure that the Test Booklet has the required number of pages (23) and 100 questions immediately after opening the Booklet. In case of any discrepancy, please report the same to the Invigilator.
6. No candidate shall be admitted to the Examination Hall/Room 20 minutes after the commencement of the examination.
7. No candidate shall leave the Examination Hall/Room without prior permission of the Supervisor/Invigilator. No candidate shall be permitted to hand over his/her Answer-Sheet and leave the Examination Hall/Room before expiry of the full time allotted for each paper.
8. No Mobile Phone, Electronic Communication Device, etc., are allowed to be carried inside the Examination Hall/Room by the candidates. Any Mobile Phone, Electronic Communication Device, etc., found in possession of the candidate inside the Examination Hall/Room, even if on off mode, shall be liable for confiscation.
9. No candidate shall have in his/her possession inside the Examination Hall/Room any book, notebook or loose paper, except his/her Admission Certificate and other connected papers permitted by the Commission.
10. Complete silence must be observed in the Examination Hall/Room. No candidate shall copy from the paper of any other candidate, or permit his/her own paper to be copied, or give, or attempt to give, or obtain, or attempt to obtain irregular assistance of any kind.
11. This Test Booklet can be carried with you after answering the questions in the prescribed Answer-Sheet.
12. Noncompliance with any of the above instructions will render a candidate liable to penalty as may be deemed fit.
13. No rough work is to be done on the OMR Answer-Sheet. You can do the rough work on the space provided in the Test Booklet.

N.B. : There will be negative marking @ 0.25 per 1 (one) mark against each wrong answer.

1. Which of the following languages was/were granted classical language status in the year 2024?

- I. Assamese
- II. Pali
- III. Marathi
- IV. Nepali

Select the correct answer from the codes given below.

- (A) I only
- (B) I and II only
- (C) I and IV only
- (D) I, II and III only

2. Consider the following statements on Assam's Orunodoi or Arunodoi Scheme :

- I. Orunodoi or Arunodoi Scheme provides financial assistance to eligible women beneficiaries.
- II. The scheme also aims at skill enhancement of women beneficiaries.
- III. The amount is credited through Direct Benefit Transfer (DBT).

Which of the statements given above is/are correct?

- (A) I only
- (B) I and III only
- (C) II and III only
- (D) I, II and III

3. What is Chapchar Kut?

- (A) A Buddhist festival of Sikkim commemorating Buddha's birth, enlightenment and death observed with special rituals
- (B) A unique festival held at the Kamakhya Temple
- (C) A Tibetan Buddhist festival marking the New Year
- (D) A traditional festival celebrated in Mizoram after the successful clearing of jungle for farmland

4. For the conservation effort of which of the following species, is Purnima Devi Barman from Assam, a wildlife biologist, famously known?

- (A) Golden langur
- (B) Greater adjutant stork
- (C) Pygmy hog
- (D) Eastern swamp deer

5. Which of the following statements regarding BrahMos is correct?

- I. It is a supersonic cruise missile.
- II. It is the name of a modern submarine.
- III. It was jointly developed by India and Russia.
- IV. It is a ballistic missile.

Select the correct answer from the codes given below.

- (A) I only
- (B) I and III only
- (C) III and IV only
- (D) II and III only

6. Consider the following statements regarding NITI Aayog :

- I. NITI Aayog is a statutory body established in 2015 to replace the Planning Commission.
- II. The Prime Minister is the Chief Executive Officer of NITI Aayog.
- III. The role of NITI Aayog is to serve as policy think tank of the Government of India.

Select the **incorrect** statement(s) from the codes given below.

- (A) I and II only
- (B) I and III only
- (C) II and III only
- (D) II only

7. Recently, India has decided to put the Indus Waters Treaty (IWT), 1960 'in abeyance'. In this regard consider the following statements :

- I. The IWT is a treaty among the World Bank, India and Pakistan with all three being the signatories.
- II. The IWT is a treaty between India and Pakistan, and the World Bank is not a signatory to it.
- III. The IWT of 1960 allocated the rivers—Indus, Jhelum and Chenab of the Indus River System to Pakistan for unrestricted usage.
- IV. India got absolute control of water from Satluj, Beas and Ravi.

Select the **incorrect** statement(s) from the codes given below.

- (A) I only
- (B) II only
- (C) III and IV only
- (D) II and III only

8. A passenger enrolled in Digi Yatra walks into the airport without showing a boarding pass or ID at multiple checkpoints. What enables this smooth experience?

- (A) Prepaid airport travel pass
- (B) Registered facial data linked to flight booking
- (C) Digi Yatra mobile app with OTP login
- (D) Use of an Aadhaar-authenticated smart card

9. Which of the following places in Assam have been designated as UNESCO World Heritage Sites?

- I. Manas Wildlife Sanctuary
- II. Pobitora Wildlife Sanctuary
- III. Deepor Beel
- IV. Charaideo Royal Ahom Moidams

Select the correct answer from the codes give below.

- (A) I and IV only
- (B) II and IV only
- (C) III and IV only
- (D) I, II and III only

10. With reference to the 'Viksit Bharat' initiative, consider the following statements :

- I. It aims to transform India into a developed nation by the year 2047.
- II. The initiative focuses solely on economic development through industrial growth.
- III. 'Viksit Bharat@2047' involves a whole-of-government and whole-of-society approach.
- IV. It is being implemented by NITI Aayog.

Which of the statements given above are correct?

- (A) I and II only
- (B) I and III only
- (C) II, III and IV only
- (D) I, III and IV only

11. "It is one of the southernmost sites of the Indus Valley Civilization located in the Bhal region. The port city is believed to have been built in 2200 BC with its trade of beads, gems and ornaments reaching West Asia and Africa. The most distinctive feature of this site is the dockyard which lies on the eastern edge of the site."

The above-mentioned lines refer to

- (A) Dholavira
- (B) Bet Dwarka
- (C) Khirasara
- (D) Lothal

12. In the context of Indian history, Muziris was

- (A) coin
- (B) pottery
- (C) painting
- (D) port city

13. With reference to Swami Dayanand Saraswati, consider the following statements :

- I. He established the Arya Samaj in 1875.
- II. He wrote *Satyarth Prakash* which emphasized Vedic principles.
- III. He accepted the idea of idolatry.
- IV. He did not believe in the Vedas.

Which of the statements given above is/are correct?

- (A) I only
- (B) I and II only
- (C) I, II and III only
- (D) None of I, II, III and IV

14. Consider the following statements in regard to the formation of the Indian National Congress in India :

- I. The First Session of the Indian National Congress was held at Calcutta in December, 1883.
- II. The First Session of the Indian National Congress was presided over by W. C. Bonnerjee.
- III. The formation of the Indian National Congress was the culmination of an idea of establishing an all-India organization of nationalist political workers.
- IV. A. O. Hume, a retired English civil servant, played a prominent role in the formation of the Indian National Congress.

Which of the statements given above is/are correct?

- (A) I only
- (B) I, II and III only
- (C) II, III and IV only
- (D) I, II, III and IV

15. The following persons came to India at one time or another :

- I. Fa-hien
- II. I-tsing
- III. Megasthenes
- IV. Hiuen Tsang

Which of the following is the correct chronological sequence of their visit?

- (A) III—I—II—IV
- (B) III—I—IV—II
- (C) I—III—II—IV
- (D) I—III—IV—II

16. Who was the President of 'Swaraj Party' in Assam during the Indian National Movement?

- (A) Bishnu Ram Medhi
- (B) Mahendra Mohan Choudhury
- (C) Tarun Ram Phukan
- (D) Gopinath Bordoloi

17. Where did Mahatma Gandhi deliver his famous 'Do or Die' speech?

- (A) Ahmedabad
- (B) Bombay
- (C) Sevagram
- (D) Johannesburg

18. With which of the following events in the history of modern India was Kanaklata Barua associated?

- (A) Non-Cooperation Movement
- (B) Swadeshi Movement
- (C) Salt Satyagraha
- (D) Quit India Movement

19. Who provided legal defence to the people arrested in the aftermath of Chauri Chaura incident?
- (A) C. R. Das  
 (B) Madan Mohan Malaviya and Krishna Kant  
 (C) Dr. Saifuddin Kitchlew and Khwaja Hasan Nizami  
 (D) Motilal Nehru
20. Where was the Ghadar Party established in 1913?
- (A) Calcutta  
 (B) Lahore  
 (C) San Francisco  
 (D) London
21. The political history of ancient Assam began with the
- (A) Palas  
 (B) Varmanas  
 (C) Narakas  
 (D) Salastambhas
22. The Stilwell Road was constructed during Second World War as an overland connection between
- (A) Nepal and India  
 (B) India and Bhutan  
 (C) India and China  
 (D) India and Thailand
23. King Harshavardhana had a friendly relation with one Kamarupa King named
- (A) Sasanka  
 (B) Pulakeshin II  
 (C) Kumara Bhaskaravarman  
 (D) None of them
24. Consider the following battles from history :
- I. The Battle of Saraighat  
 II. The Battle of Plassey  
 III. The First Battle of Panipat
- Which of the following is the correct chronological sequence?
- (A) I—II—III  
 (B) II—III—I  
 (C) III—II—I  
 (D) III—I—II
25. The Namdang Stone Bridge was built by
- (A) Rudra Singha  
 (B) Gadadhar Singha  
 (C) Siva Singha  
 (D) Pramatta Singha

26. The Treaty of Yandabo was signed between
- East India Company and King of Burma
  - British Government and King of Burma
  - Government of Assam and King of Burma
  - Government of India and King of Ava
27. Which of the following statements is/are true?
- Assam has about 34% forest cover of its total geographical area.
  - India's total forest cover is about 40%.
- Select the correct answer from the codes given below.
- I only
  - II only
  - Both I and II
  - Neither I nor II
28. Dibru-Saikhowa National Park is unique for its
- mountain range
  - grassland
  - temperate forest
  - riverine habitat
29. Which of the following districts of Assam **does not** share international border with Bhutan?
- Dhemaji
  - Baksa
  - Chirang
  - Kokrajhar
30. Which of the following wetlands (wetland of international importance) in India has been added as a Ramsar Site in 2025 ahead of World Wetlands Day on 2nd February, 2025?
- Pala Wetland, Mizoram
  - Ankasamudra Bird Conservation Reserve, Karnataka
  - Khachoedpalri Wetland, Sikkim
  - Son Beel Wetland, Assam
31. Which of the following accounts for India's 55% energy needs?
- Petroleum
  - Solar
  - Coal
  - Hydropower
32. The boundary that separates India and Sri Lanka is called
- Palk Strait
  - Gulf of Mannar
  - Durand Line
  - None of the above

33. Choose the name of the eighth National Park of Assam from below.

- (A) Raimona National Park
- (B) Sikhna Jwhlao National Park
- (C) Chakrashila National Park
- (D) Saralpara National Park

34. Which of the following statements is/are **incorrect**?

- I. Shifting cultivation leads to soil infertility and loss of biodiversity.
- II. Shifting cultivation does not contribute to climate change.
- III. Shifting cultivation leads to low crop yields.

Select the correct answer from the codes given below.

- (A) I only
- (B) II only
- (C) III only
- (D) Both I and III only

35. Which of the following North-Eastern States of India share a boundary with Myanmar?

- I. Tripura
- II. Meghalaya
- III. Mizoram
- IV. Manipur

Select the correct answer from the codes given below.

- (A) I, II and III only
- (B) II, III and IV only
- (C) III and IV only
- (D) II and III only

36. Consider the following :

A deadlock between the Lok Sabha and the Rajya Sabha calls for a joint sitting of the Parliament during the passage of

- I. Ordinary Legislation
- II. Money Bill
- III. Constitution Amendment Bill

Select the correct answer from the codes given below.

- (A) I only
- (B) I and II only
- (C) I and III only
- (D) I, II and III

37. Arrange the following stages in the enactment of Budget in proper order.

- I. General discussion
- II. Appropriation Bill
- III. Finance Bill
- IV. Voting on the demands of grant
- V. Presentation to legislature

Select the correct answer from the codes given below.

- (A) I—II—III—IV—V
- (B) V—I—II—III—IV
- (C) V—I—IV—III—II
- (D) V—I—IV—II—III

38. Consider the following statements :

- I. The Governor can pardon sentences inflicted by court-martial.
- II. The Governor can only suspend, remit and commute a death sentence.
- III. The Governor can pardon death sentence.

Select the correct statement(s) from the codes given below.

- (A) I and II only
- (B) III only
- (C) II only
- (D) I, II and III

39. Which of the following pairs is/are **incorrectly** matched?

- I. Adjournment : Period between first meeting of the Parliament and its dissolution
- II. Recess : Period between prorogation and reassembly
- III. Dissolution : Need for fresh election to reconstitute the House of the people
- IV. Prorogation : Termination of a session

Select the correct answer from the codes given below.

- (A) I only
- (B) I and IV only
- (C) III only
- (D) I and II only

40. Which among the following States are covered under the Sixth Schedule of the Indian Constitution?

- I. Assam
- II. Meghalaya
- III. Mizoram
- IV. Manipur

Select the correct answer from the codes given below.

- (A) I and II only
- (B) I, II and III only
- (C) III and IV only
- (D) I, II, III and IV

41. Consider the following statements :

- I. The Union Territories are not represented in the Rajya Sabha.
- II. It is within the purview of the Chief Election Commissioner to adjudicate the election disputes.
- III. According to the Constitution of India, the Parliament consists of the Lok Sabha and the Rajya Sabha only.

Which of the statements given above is/are correct?

- (A) I only
- (B) II and III only
- (C) I and III only
- (D) None of I, II and III

42. All revenues received by the Union Government by ways of taxes and other receipts for the conduct of government business are credited to

- (A) Consolidated Fund of India
- (B) Public Account
- (C) Contingency Fund of India
- (D) Deposits and Advances Fund

43. Consider the following :

If the Prime Minister of India belonged to the Upper House of the Parliament

- I. he/she will not be able to vote in the event of a no-confidence motion
- II. he/she will not be able to speak on the budget in the Lower House
- III. he/she can make statements only in the Upper House
- IV. he/she has to become a member of the Lower House within six months after being sworn in as the Prime Minister

Select the correct statement(s) from the codes given below.

- (A) I and II only
- (B) I only
- (C) I and IV only
- (D) II and III only

44. Given below are two statements, one labelled as Assertion (A) and the other labelled as Reason (R).

Assertion (A) :

The expenditure 'charged' on the Consolidated Fund of India is not subject to the vote of the Parliament.

Reason (R) :

It is in the nature of obligatory payment.

In the context of the above two statements, select the correct option.

- (A) Both A and R are true and R is the correct explanation of A
- (B) Both A and R are true but R is not the correct explanation of A
- (C) A is true but R is false
- (D) A is false but R is true

45. Fundamental Rights as given by the Constitution of India describe

- (A) right to equality
- (B) right against exploitation
- (C) right to freedom
- (D) All of the above

46. Match List-I with List-II :

List-I	List-II
a. Uma Chetri	1. Boxing
b. Jamuna Boro	2. Cricket
c. Nayanmoni Saikia	3. Swimming
d. Mithu Barua	4. Lawn Bowls

Select the correct answer using the codes given below.

- (A) a-1, b-2, c-3, d-4  
(B) a-3, b-4, c-2, d-1  
(C) a-2, b-1, c-3, d-4  
(D) a-2, b-1, c-4, d-3

47. Who among the following cricketers won the 'Golden Bat' in the ICC Champions Trophy, 2025?

- (A) Rachin Ravindra  
(B) J. E. Root  
(C) B. M. Duckett  
(D) Shreyas Iyer

48. Who is Divya Deshmukh?

- (A) A Marathi film actress of excellent repute  
(B) A chess player  
(C) A lawn tennis player  
(D) A badminton player

49. Consider the following pairs regarding the Chief Ministers of Assam and the political party they belonged to :

- I. Anwara Taimur : Asom Gana Parishad  
II. Golap Borbora : Janata Party  
III. Bimala Prasad : Indian National Chaliha Congress

Select the **incorrect** pair(s) from the codes given below.

- (A) I and II only  
(B) II only  
(C) I and III only  
(D) I only

50. The autobiography of former Chief Justice of India, Shri Ranjan Gogoi is titled as

- (A) *The Man and the Judge*  
(B) *Before Memory Fades*  
(C) *Justice for the Judge*  
(D) *In Pursuit of Justice*

51. Maitri Ashram, later renamed as Kasturba Ashram, was established at Sarania Hills, Guwahati by

- (A) Amal Prabha Das  
(B) Vinoba Bhave  
(C) Pushpalata Das  
(D) Nellie Sengupta

52. Who is the author of *The Golden Road : How Ancient India Transformed the World*?

- (A) Amitav Ghosh
- (B) William Dalrymple
- (C) Ramachandra Guha
- (D) Shobhaa De

53. Padma Shri Birubala Rabha has earned recognition because of her

- (A) tireless crusade against witch-hunting in Assam
- (B) works relating to prevention of domestic violence in Assam
- (C) works relating to drug abuse by youth of Assam
- (D) None of the above

54. Which of the following titles and the names of the poets are correctly matched?

<i>Title</i>	<i>Poet</i>
I. Papor Kobi	: Ganesh Gogoi
II. Nijarar Kobi	: Sailadhar Rajkhowa
III. Geeti Kobi	: Rudra Barua
IV. Sewali Kobi	: Ratnakanta Barkakati

Select the correct answer from the codes given below.

- (A) I and II only
- (B) II and IV only
- (C) I, II and IV only
- (D) I, II, III and IV

55. What does the term 'repo rate' refer to in the context of monetary policy?

- I. The rate at which commercial banks borrow money from the public
- II. The interest rate paid by the banks on savings deposits
- III. The rate at which the Reserve Bank of India lends short-term funds to commercial banks
- IV. The rate at which the government borrows money from international institutions

Select the correct statement(s) from the codes given below.

- (A) I and II only
- (B) III only
- (C) IV only
- (D) I and IV only

56. Transformation of Aspirational Districts initiative has been launched by NITI Aayog to improve India's ranking in which of the following?

- (A) Human Development Index
- (B) Global Hunger Index
- (C) World Development Report
- (D) World Happiness Report

57. Which one of the following statements regarding levying, collecting and distribution of income tax is correct?

- (A) The Union levies, collects and distributes the proceeds of income tax between itself and the States.
- (B) The Union levies, collects and keeps all the proceeds of income tax to itself.
- (C) The Union levies and collects the tax but all the proceeds are distributed among the States.
- (D) Only the surcharge levied on income tax is shared between the Union and the States.

58. Consider the following statements :  
The function(s) of the Finance Commission is/are

- I. to allow the withdrawal of money out of the Consolidated Fund of India
- II. to allocate between the States the shares of proceeds of taxes
- III. to consider applications for grants-in-aid from the States
- IV. to supervise and report on whether the Union and the State Governments are levying taxes in accordance with the budgetary provisions

Select the correct statement(s) from the codes given below.

- (A) I only
- (B) II and III only
- (C) III and IV only
- (D) I, II and IV only

59. Consider the following statements :

- I. The establishment of India's first semiconductor assembly and test facility at North Guwahati, Assam is a significant milestone.
- II. The Advantage Assam 2.0 is an initiative for growth and transformation.
- III. The tourism is not a dynamic industry that fuels economic growth.
- IV. Oil and gas production in the State of Assam plays a crucial role in meeting the country's energy needs.

Which of the statements given above is/are **incorrect**?

- (A) I only
- (B) I and II only
- (C) I and III only
- (D) IV only

60. Which of the following cities of Assam is known as the Oil City of Assam?

- (A) Digboi
- (B) Numaligarh
- (C) Bongaigaon
- (D) Nazira

61. Which of the following solid waste disposal methods causes air pollution?

- (A) Landfill
- (B) Composting
- (C) Incineration
- (D) Vermicomposting

62. Consider the following statements about Jadav Payeng :

- I. Jadav Payeng plants trees and makes the land green.
- II. Jadav Payeng first planted bamboo trees.
- III. Jadav Payeng's nickname is 'Jadu'.
- IV. Jadav Payeng received Padma Shri award from the government.

Which of the statements given above is/are **not correct**?

- (A) I only
- (B) III only
- (C) II and III only
- (D) III and IV only

63. Which of the following factors is/are responsible for ecological diversity in the State of Assam?

- (A) Soil
- (B) Climate
- (C) Topography
- (D) All of the above

64. Which of the following is an officially recognized biosphere reserve in Assam?

- (A) Orang
- (B) Nameri
- (C) Pobitora
- (D) Dibru-Saikhowa

65. The type of forest extensively found in Assam is

- (A) tropical semi-evergreen forest
- (B) tropical deciduous forest
- (C) tropical evergreen forest
- (D) dry deciduous forest

66. Consider the following statements :

- I. Jamuna is the name of the river Brahmaputra after entering Bangladesh.
- II. Kopili is the largest tributary of the Brahmaputra.
- III. Kulsi river in Assam is famous for river dolphins.
- IV. Son Beel is the largest wetland in Assam.

Which of the statements given above is/are **not correct**?

- (A) I only
- (B) I and II only
- (C) II only
- (D) I, II, III and IV

67. Biodiversity Research Associate Program of Government of Assam is to

- (A) inculcate scientific temper among young talents of Assam and promote them to work for conservation of biodiversity
- (B) generate employment opportunities among young talents of Assam
- (C) fight corruption in public life and take up research works on corruption.
- (D) carry out extensive research on biodiversity of the State

68. Consider the following statements :

- I. Garampani Wildlife Sanctuary is located in Golaghat district.
- II. Dehing Patkai forest is known as 'Amazon of the East'.
- III. Gibbon Wildlife Sanctuary is located in Dibrugarh district.
- IV. The source of hot water spring in Assam is located in Manas National Park.

Which of the statements given above are **not correct**?

- (A) I, II, III and IV
- (B) I, III and IV only
- (C) II, III and IV only
- (D) I, II and III only

69. Match the festivals of Assam in List-I with the names of places of celebration in List-II :

*List-I*

*List-II*

- |                           |                |
|---------------------------|----------------|
| a. Jonbeel Mela           | 1. Dima Hasao  |
| b. Barechaharia<br>Bhaona | 2. Umrangso    |
| c. Falcon Festival        | 3. Jamugurihat |
| d. Busu Dima              | 4. Morigaon    |

Select the correct answer using the codes given below.

- (A) a-4, b-3, c-2, d-1
- (B) a-3, b-2, c-4, d-1
- (C) a-1, b-2, c-4, d-3
- (D) a-4, b-1, c-2, d-3

70. Consider the following statements regarding mobile theatre of Assam :

- I. Ratan Lahkar was the founder of Kohinoor Theatre.
- II. Achyut Lahkar is called the father of mobile theatre of Assam.
- III. Sada Lahkar founded Hengool Theatre.
- IV. Krishna Roy, the founder of Abahan Theatre, received the honorary Ph. D. degree (Honoris Causa) from Bhattadev University.

Which of the statements given above is/are correct?

- (A) I only
- (B) II and III only
- (C) I, II and IV only
- (D) I, II, III and IV

71. Match the names of Satras in List-I with the names of the districts in List-II where they are located :

*List-I*                      *List-II*

- |                    |                |
|--------------------|----------------|
| a. Patbaushi Satra | 1. Majuli      |
| b. Garmur Satra    | 2. Barpeta     |
| c. Madhupur Satra  | 3. Bongaigaon  |
| d. Bishnupur Satra | 4. Cooch Behar |

Select the correct answer using the codes given below.

- (A) a-2, b-1, c-3, d-4
- (B) a-2, b-1, c-4, d-3
- (C) a-1, b-2, c-4, d-3
- (D) a-3, b-1, c-2, d-4

72. Bhortal Nritya, a Sankari culture of Barpeta, evolved from the classical dance of that particular district of Assam and was developed by

- (A) Maniram Dutta Muktiyar Barbayan
- (B) Narahari Burha Bhakat
- (C) Rasheswar Saikia Barbayan
- (D) Ratna Talukdar

73. Match books in List-I with their respective authors in List-II :

*List-I*                      *List-II*

- |                              |                         |
|------------------------------|-------------------------|
| a. <i>Ledolam</i>            | 1. Mrinal Kalita        |
| b. <i>Abhimanyu</i>          | 2. Juri Borah Borgohain |
| c. <i>Moro Eta Sapon Ase</i> | 3. Dr. Rita Choudhury   |
| d. <i>Mayabritta</i>         | 4. Dr. Rubul Mout       |

Select the correct answer using the codes given below.

- (A) a-2, b-3, c-4, d-1
- (B) a-2, b-1, c-4, d-3
- (C) a-1, b-2, c-3, d-4
- (D) a-4, b-1, c-2, d-3

74. *Gunamala* was a unique composition of

- (A) Madhavdev
- (B) Sankardev
- (C) Madhava Kandali
- (D) Rama Saraswati

75. Consider the following statements :

- I. *Sarathi*, a well-known composition in Assamese on moral percepts, was written by Satyanath Bora.
- II. The first Assamese novel written by Padmanath Gohain Baruah is *Bhanumati*.
- III. The first editor of the Assamese periodical *Jonaki* was Lakshminath Bezbarua.
- IV. Raghunath Chaudhary was known as Bihogi Kobi.

Which of the statements given above is/are **not correct**?

- (A) I only
- (B) I and II only
- (C) III only
- (D) III and IV only

76. If TOUR is written as 1234, CLEAR is written as 56784 and SPARE is written as 90847, then find the code for CARE.

- (A) 1247
- (B) 4847
- (C) 5247
- (D) 5847

77. If  $84 \times 13 = 8$ ,  $37 \times 13 = 6$  and  $26 \times 11 = 6$ , then  $56 \times 22 = ?$

- (A) 36
- (B) 39
- (C) 7
- (D) 11

78. How many pillars are needed to construct a bridge of 300 metres long if the pillars are at a distance of 12.5 metres each?

- (A) 22
- (B) 24
- (C) 25
- (D) None of the above

79. Two pipes A and B can independently fill a tank completely in 20 minutes and 30 minutes respectively. If both the pipes are opened simultaneously, how much time will they take to fill the tank completely?
- (A) 10 minutes  
(B) 12 minutes  
(C) 15 minutes  
(D) 25 minutes
80. Usha runs faster than Kamala, Priti runs slower than Swati, Swati runs slower than Kamala. Who is the slowest runner?
- (A) Kamala  
(B) Priti  
(C) Swati  
(D) Usha
81. Between 6 p.m. and 7 p.m., the minute hand of a clock will be ahead of the hour hand by 3 minutes at
- (A) 6:15 p.m.  
(B) 6:18 p.m.  
(C) 6:36 p.m.  
(D) 6:48 p.m.
82. The monthly incomes of Peter and Paul are in the ratio of 4 : 3. Their expenses are in the ratio of 3 : 2. If each saves ₹ 6,000 at the end of the month, their monthly incomes (in ₹) respectively are
- (A) 24,000 and 18,000  
(B) 28,000 and 21,000  
(C) 32,000 and 24,000  
(D) None of the above
83. A student scored the following marks in five of six subjects :
- 91, 86, 81, 79 and 92
- The average of his marks in six subjects is 85. How many marks did he receive in the sixth subject?
- (A) 83 (B) 85  
(C) 81 (D) 88
84. Each of the six different faces of a cube has been coated with different colours, i.e., V, I, B, G, Y and O. Following information is given :
- I. Colours Y, O and B are on adjacent faces.
  - II. Colours I, G and Y are on adjacent faces.
  - III. Colours B, G and Y are on adjacent faces.
  - IV. Colours O, V and B are on adjacent faces.
- What is the colour of the face opposite to the face coloured with O?
- (A) B (B) V  
(C) G (D) I

85. In the following question, select the conclusion(s) which logically follows/follow the given statements :

Statement—I :

Some cubes are squares.

Statement—II :

All squares are circles.

Conclusions :

- (i) All cubes are circles.
- (ii) Some circles are cubes.
- (iii) Some circles are squares.
- (iv) All squares are cubes.

Select the correct answer from the codes given below.

- (A) Only Conclusion (i) follows
- (B) Only Conclusions (i), (ii) and (iii) follow
- (C) All Conclusions are correct
- (D) Only Conclusions (ii) and (iii) follow

86. In a parking area, the total number of wheels of all the cars (4-wheelers) and scooters is 100 more than twice the number of parked vehicles. The number of cars parked is

- (A) 35
- (B) 50
- (C) 45
- (D) 55

87. Candidates in a competitive examination consisted of 60% men and 40% women. 70% men and 75% women cleared the qualifying test and entered the final test where 80% men and 70% women were successful. Which of the following statements is correct?

- (A) Success rate is higher for women.
- (B) Overall success rate is below 50%.
- (C) More men cleared the examination than women.
- (D) Both (A) and (B) are correct.

88. Find the missing number in the following series :

32, 48, 72, ?, 162, 243

- (A) 84
- (B) 96
- (C) 108
- (D) 132

89. A selection is to be made for one post of Principal and two posts for Vice Principal. Amongst the six candidates called for the interview, only two are eligible for the post of Principal while they are all eligible for the post of Vice Principal. The number of possible combinations of selection is

- (A) 14
- (B) 18
- (C) 4
- (D) None of the above

90. Introducing a man, a woman said, "His mother is the only daughter of my father." How is the man related to the woman?

- (A) Son
- (B) Father
- (C) Husband
- (D) Brother

91. Consider the following statements :

- I. Cloud computing eliminates the need for local data centres.
- II. Cloud computing offers scalability and flexibility in resource usage.

Which of the statements given above is/are correct?

- (A) I only
- (B) II only
- (C) Both I and II
- (D) Neither I nor II

92. Which of the following best explains the term 'open-source software'?

- (A) Software freely distributed with no access to code
- (B) Software developed in a proprietary environment
- (C) Software whose source code is accessible and modifiable
- (D) Software only available through paid licenses

93. If a system has 32-bit address bus, then what is the maximum addressable memory?

- (A) 16 GB
- (B) 4 GB
- (C) 8 GB
- (D) 64 GB

94. Which of the following best defines latency in a network?

- (A) Maximum bandwidth
- (B) Packet loss rate
- (C) Network buffer size
- (D) Time taken for a packet to reach the destination

95. DNS is used to
- (A) translate IP address to domain name
  - (B) provide security
  - (C) convert domain names into IP addresses
  - (D) connect different networks
96. LAN connects devices within a small geographical area. Which of the following is **not** a LAN technology?
- (A) Ethernet
  - (B) Wi-Fi
  - (C) Bluetooth
  - (D) Satellite communication
97. Cache memory is faster than main memory. Why is cache memory used in computer systems?
- (A) It is cheaper than RAM
  - (B) It stores large files
  - (C) It enhances Internet speed
  - (D) It stores frequently accessed data for faster retrieval
98. Cookies are small data pieces stored by websites on the user's device. What is the primary purpose of cookies?
- (A) To increase website security
  - (B) To store user preferences and session data
  - (C) To execute malware
  - (D) To speed up computer performance
99. A set of rules that computers follow in order to communicate over a network is called
- (A) encryption
  - (B) compression
  - (C) protocol
  - (D) algorithm
100. Consider the following statements about AI :
- I. Machine learning is a subset of AI.
  - II. AI systems cannot adapt to new data.
- Which of the statements given above is/are correct?
- (A) I only
  - (B) II only
  - (C) Both I and II
  - (D) Neither I nor II