

**1 (CCEM)0****General Studies****(99 A & B)****Paper—II****Time : Three Hours]****[Maximum Marks : 300**

- Note** :— (i) Answers must be written in English.  
 (ii) Number of marks carried by each question are indicated at the end of the question.  
 (iii) Part/Parts of the same question must be answered together and should not be interposed between answers to other questions.  
 (iv) The answer to each question or Part thereof should begin on a fresh page.  
 (v) Your answers should be precise and coherent.  
 (vi) Attempt **all** the questions as per instructions given.  
 (vii) If you encounter any typographical error, please read it as it appears in the text-book.

**SECTION—A****Attempt any four (250 words each) :**

1. 'The Indian Constitution is a bag of borrowed materials'. Comment.
2. "The word 'Socialist' in the Preamble to our Constitution requires to be defined". Comment.
3. Comment on the relevance of Rajya Sabha as a second chamber in the federal system of Indian Parliamentary System.
4. 'Indian Constitution confers vast legislative powers on the President'. Comment.
5. What are the Constitutional provisions with respect to Scheduled Caste, Scheduled Tribes and Disabled persons ? Explain.

6. What are the provisions for securing Indian citizenship ? Explain.
7. Presidential versus Parliamentary form of Government.
8. How does democracy produce an accountable, responsive and legislative government ? Explain.
9. Explain differences between horizontal power sharing and vertical power sharing with context to Indian democracy.
10. Discuss the factors that determine the outcomes of politics of social divisions. 4×25=100

#### SECTION-B

11. Answer any **two** of the following (about 200 words) :
  - (i) Name the main physiographic divisions of India and give the salient features of each division.
  - (ii) Describe briefly the role of the Himalayas in the resource development of the country.
  - (iii) What is 'intensity of rainfall' ? Also discuss its importance to Indian farmers.
  - (iv) Where do Mangrove Forests occur in India ? Describe their main characteristics. 2×20=40
12. Answer any **two** (about 150 words each) :
  - (i) What measures have been taken by the Government of India to curb the inflation ? Explain.
  - (ii) What are the advantages and disadvantages of Public-Private Partnership (PPP) model ?
  - (iii) How far do you think universalisation of Public Distribution System (PDS) can be helpful in ensuring food security concerns in India.
  - (iv) What is GST ? What are its advantages ? Explain. 2×20=40

13. Answer any **two** of the following (about 150 words each) :
  - (i) 'Though J&K are one of the largest recipients of grants from New Delhi, their own rich soil adds to the treasure'. Comment.
  - (ii) Write a note on the rivers and lakes of J&K.
  - (iii) "J&K is rich in herbs with medicinal value but poor in minerals and fossil fuels". Comment. 2×20=40

#### SECTION-C

14. Attempt any **two** (about 50 words) :
  - (i) What is Solar Tsunami ?
  - (ii) Define Genetic Engineering.
  - (iii) Difference between National Park and Wildlife Sanctuary. 2×5=10
15. Attempt any **two** (about 150 words) :
  - (i) What is Medical Tourism ? Is India emerging as a hub of medical tourism ? Give reasons in support of your answer.
  - (ii) e-waste hazards.
  - (iii) DNA finger printing and its applications.
  - (iv) Appropriate insecticide for acid-lime crop. 2×20=40
16. Attempt any **two** out of the following (about 100 words) :
  - (i) WiMAX
  - (ii) Artificial Intelligence
  - (iii) Role of technology in the rehabilitation of the Disabled in India. 2×15=30