

GENERAL KNOWLEDGE

Time Allowed : 3 hours

Full Marks : 100

*The figures in the margin indicate
full marks for the questions.*

Attempt all questions.

1. Answer the following questions. **(5×2=10)**
 - (a) In which state of India is found the greatest variety of flowers?
 - (b) Which state of India has the largest area under forest?
 - (c) During which decade did the population of India record a negative growth rate?
 - (d) Who was the lone terrorist captured alive at 26/11 Mumbai attack?
 - (e) Which is the most important rabi crop in India?

2. In which state are found the following wildlife reserves? **(5×2=10)**
 - (a) Gir national park
 - (b) Kaziranga national park
 - (c) Corbett national park
 - (d) Periyar
 - (e) Sunderban

(Contd. 2)

3. Choose the correct answer **(5×2=10)**

- (a) Savannah region is characterized by
- (i) grassy grounds
 - (ii) scattered grassland
 - (iii) grassland with scattered trees
 - (iv) rocky land with bushes
- (b) When the air is saturated, its relative humidity is
- (i) 25%
 - (ii) 50%
 - (iii) 75%
 - (iv) 100%
- (c) The lowest temperature of air is recorded at
- (i) midnight
 - (ii) just before sunrise
 - (iii) just after sunset
 - (iv) 2:00 AM
- (d) Which of the following is known as the city of seven hills?
- (i) New York
 - (ii) Tokyo
 - (iii) Rome
 - (iv) Sydney

(Contd. 3)

(e) The locus of point in space where gravity is constant is called

- (i) magnetosphere
- (ii) exosphere
- (iii) equigravishpere
- (iv) celestialphere

4. What is referred to as: **(5×2=10)**

- (a) National animal of India
- (b) National song of India
- (c) National bird of India
- (d) National flower of India
- (e) National tree of India

5. Write down any five lists of the National Minimum Needs Programme endorsed by the central government. **(10)**

6. Explain any five of the following terms in not more than five sentences: **(5×4=20)**

- (a) Biodegradable material
- (b) Acid rain
- (c) Green House effect
- (d) Sex ratio
- (e) Depo rate
- (f) Biosphere reserve
- (g) Mutation
- (h) Kyoto protocol

(Contd. 4)

7. What are the constitutional rights for a person to become an Indian citizen? (Mention the main headings only) **(10)**
8. Answer briefly (in two or three sentences) the following questions: **(10)**
- (a) What is a smog?
 - (b) What is swine flu?
 - (c) What is implied by climatic change?
 - (d) What is eco-tourism?
 - (e) What is meant by economic recession?
9. Write the full forms of **(10)**
- (a) DVD
 - (b) FAO
 - (c) http
 - (d) SIM
 - (e) TADA

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