सामान्य अध्ययन (प्रश्न-पत्र-III)

प्रश्न-पत्र सम्बन्धी विशेष अनुदेश

(उत्तर देने के पूर्व निम्नलिखित निर्देशों को कृपया सावधानीपूर्वक पढ़े)

इसमें बीस प्रश्न दिए गए हैं जो हिंदी एवं अंग्रेजी दोनों में छपे हैं।

सभी प्रश्न अनिवार्य हैं।

प्रत्येक प्रश्न/भाग के लिए नियत अंक उसके सामने दिए गए हैं।

प्रश्नों के उत्तर उसी प्राधिकृत माध्यम में लिखे जाने चाहिए, जिसका उलेख आपके प्रवेश-पत्र में किया गया है, और इस माध्यम का स्पष्ट उल्लेख प्रश्न-सह-उत्तर (बुध सो १० एवं) पुस्तिका के मुखपृष्ठ पर निर्दिष्ट स्थान पर किया जाना चाहिए। प्राधिकृत माध्यम के अतिरिक्त अन्य किसी माध्यम में लिखे गए उत्तर पर कोई अंक नहीं मिलेगा।

प्रश्न संख्या 1 से 10 तक का उत्तर 150 शब्दों में तथा प्रश्न संख्या 11 से 20 तक का उत्तर 250 शब्दों में दीजिए।

प्रश्नों में संगठित शब्द-सीमा को ध्यान में रखिए।

प्रश्न-सह-उत्तर पुस्तिका में खाली छोड़े गए, कोई पृष्ठ अवबोध पृष्ठ के भाग को पूर्णतः काट दीजिए।

GENERAL STUDIES (PAPER-III)

Time Allowed : Three Hours

Maximum Marks : 250

QUESTION PAPER SPECIFIC INSTRUCTIONS

(Please read each of the following instructions carefully before attempting questions)

There are TWENTY questions printed both in हिंदी and in इंग्लिश.

ALL questions are compulsory.

The number of marks carried by a question/part is indicated against it.

Answers must be written in the medium authorized in the Admission Certificate which must be stated clearly on the cover of this Question-cum-Answer (QCA) Booklet in the space provided. No marks will be given for answers written in a medium other than the authorized one.

Answers to Question Nos. 1 to 10 should be in 150 words, whereas answers to Question Nos. 11 to 20 should be in 250 words.

Word limit in questions should be adhered to.

Any page or portion of the page left blank in the Question-cum-Answer Booklet must be clearly struck off.
1. Explain intra-generational and inter-generational issues of equity from the perspective of inclusive growth and sustainable development.

(Answer in 150 words)

2. Define potential GDP and explain its determinants. What are the factors that have been inhibiting India from realizing its potential GDP?

(Answer in 150 words)

3. What are the main constraints in transport and marketing of agricultural produce in India?

(Answer in 150 words)

4. What are the challenges and opportunities of food processing sector in the country? How can income of the farmers be substantially increased by encouraging food processing?

(Answer in 150 words)

5. What do you understand by nanotechnology and how is it helping in health sector?

(Answer in 150 words)

6. How is science interwoven deeply with our lives? What are the striking changes in agriculture triggered off by the science-based technologies?

(Answer in 150 words)

7. How does the draft Environment Impact Assessment (EIA) Notification, 2020 differ from the existing EIA Notification, 2006?

(Answer in 150 words)

8. What are the salient features of the Jal Shakti Abhiyan launched by the Government of India for water conservation and water security?

(Answer in 150 words)
9. Discuss different types of cyber crimes and measures required to be taken to fight the menace.

(Answer in 150 words) 10

10. For effective border area management, discuss the steps required to be taken to deny local support to militants and also suggest ways to manage favourable perception among locals.

(Answer in 150 words) 10

11. Explain the meaning of investment in an economy in terms of capital formation. Discuss the factors to be considered while designing a concession agreement between a public entity and a private entity.

(Answer in 250 words) 15

12. Explain the rationale behind the Goods and Services Tax (Compensation to States) Act of 2017. How has COVID-19 impacted the GST compensation fund and created new federal tensions?

(Answer in 250 words) 15

13. What are the major factors responsible for making rice-wheat system a success? In spite of this success how has this system become bane in India?

(Answer in 250 words) 15

14. Suggest measures to improve water storage and irrigation system to make its judicious use under depleting scenario.

(Answer in 250 words) 15
COVID-19 pandemic has caused unprecedented devastation worldwide. However, technological advancements are being availed readily to win over the crisis. Give an account of how technology was sought to aid management of the pandemic.

(Answer in 250 words) 15

Describe the benefits of deriving electric energy from sunlight in contrast to the conventional energy generation. What are the initiatives offered by our Government for this purpose?

(Answer in 250 words) 15

What are the key features of the National Clean Air Programme (NCAP) initiated by the Government of India?

(Answer in 250 words) 15

Discuss the recent measures initiated in disaster management by the Government of India departing from the earlier reactive approach.

(Answer in 250 words) 15

What are the determinants of left-wing extremism in Eastern part of India? What strategy should Government of India, civil administration and security forces adopt to counter the threat in the affected areas?

(Answer in 250 words) 15

Analyze internal security threats and transborder crimes along Myanmar, Bangladesh and Pakistan borders including Line of Control (LoC). Also discuss the role played by various security forces in this regard.

(Answer in 250 words) 15