

9. Write briefly on the following :

- (a) Carbon Dating
- (b) Ozone hole
- (c) Human genome project
- (d) Modems
- (e) Cash Reserve Ratio.

4×5=20

10. In a factory 1,500 women are working, 800 of them come from rural areas and 430 of the married women are skilled labourers. The number of skilled, rural and married labourers is 300. Of the 400 unmarried and skilled women labourers, 250 are from urban area. The number of married, semi-skilled women labourers from urban area is 200. One hundred married rural women are semi-skilled labourers.

Tabulate the above information.

20

11. The following table gives the production of soda ash (in tons) by three companies A, B, C over a seven years period :

Company	2003	2004	2005	2006	2007	2008	2009
A	20	25	28	31	34	36	41
B	15	18	23	35	40	46	50
C	45	43	40	37	30	26	20

Draw a suitable diagram so as to compare the performance of these companies.

20

12. According to the Union Budget 2010-2011, the total receipt of Rs. 4,77,829 crore can be approximately broken-up as follows :

- (a) Direct taxes ----- 25%
- (b) Indirect and other taxes ----- 32%
- (c) Non-tax Revenue Receipts ----- 13%
- (d) Non-debt Capital Receipts ----- 6%
- (e) Borrowing and other liabilities --- 24%

Represent the above by a Pie-diagram.

20

Total No. of Printed Pages : 4

Roll No. ....

1(CCE.M)2

General Studies—I

(100)

Time : Three Hours]

[Maximum Marks : 300

**INSTRUCTIONS**

- (i) Answers must be written in English.
- (ii) The number of marks carried by each question is indicated at the end of the question.
- (iii) The answer to each question or part thereof should begin on a fresh page.
- (iv) Your answer should be precise and coherent.
- (v) The part/parts of the same question must be answered together and should not be interposed between answers to other questions.
- (vi) Candidates should attempt **all** questions as per the instructions given.
- (vii) If you encounter any typographical error, please read it as it appears in the text-book.
- (viii) Candidates are in their own interest advised to go through the General Instructions on the back side of the title page of the Answer Script for strict adherence.
- (ix) No continuation sheets shall be provided to any candidate under any circumstances.
- (x) Candidates shall put a cross (×) on blank pages of Answer Script.
- (xi) No blank page be left in between answer to various questions.

- (xii) No programmable Calculator is allowed.  
(xiii) No stencil (with different markings) is allowed.

**SECTION–A**

1. Evaluate the attitude of different Political Parties towards Quit India movement.

**OR**

What was Mahatma Gandhi's concept of Basic Education ? How far it was different from Modern system of education ? 25

2. Answer any **two** of the following (about 150 words each) :
- (a) Salient features of Gandhi-Irwin Pact.  
(b) Your views on Mahatma Gandhi's support to Khilafat Movement.  
(c) Subhash Chandra Bose's contribution to India's freedom struggle.  
(d) Positive steps taken by the Britishers to Modernise India. 2×15=30
3. Answer any **two** of the following (150 words each) :
- (a) What administrative changes were introduced in India after 1858 ?  
(b) Movement for the Liberation of women during freedom struggle.  
(c) Integration of the Princely States into the Indian union : problem and solutions.  
(d) Salient features of the Government of India Acts of 1858 and 1909. 2×15=30
4. Answer any **two** in about 100 words each :
- (a) Town planning in Indus Valley Civilization.  
(b) Tagore's emphasis on internationalism and humanism  
(c) Features of Nehru's Autobiography  
(d) The M'cdonald Award. 2×10=20

5. Write about 50 words each on any **five** of the following :
- (a) Sabarmati Ashram  
(b) Khan Abdul Ghaffar Khan  
(c) Hunter Commission  
(d) Vaikom Satyagrah  
(e) State Reorganization Commission  
(f) Rama Sethu  
(g) Hazrat Nizamuddin Aulia  
(h) Sir Thomas Roe  
(i) Mohammad Iqbal  
(j) Banbhatta. 5×5=25

**SECTION–B**

6. *Biotechnology boom may have a golden path for India.* Discuss.

**OR**

How did US respond to the problem of cross border terrorism in the State of Jammu & Kashmir after Kaluchak events ? 25

7. Attempt any **two** of the following (about 150 words each) :
- (a) Development of Super Computers in India.  
(b) National Commission for the protection of Child Rights Act, 2005.  
(c) The development in Afghanistan : Post Taliban Period.  
(d) Lokpal Bill. 2×15=30
8. Attempt any **five** of the following :
- (a) Role of UPSC in the Governance of the country  
(b) Privatization of education  
(c) Evolution of television in the country  
(d) Problem of street children in India  
(e) Recession  
(f) Use and misuse of Internet. 7×5=35