

- Note: 1. Question Paper consists of two parts (**Part-A** and **Part-B**)
2. Answer **ALL** the questions in **Part-A**
3. Answer any **FOUR** Questions from **Part-B**

PART -A

1. a) Write about the migration of human resources. (2M)
- b) What are the problems created by MTC Bus drivers? (2M)
- c) Explain how a solar cooker works. (2M)
- d) Write about hydrogen – powered economy in Iceland. (2M)
- e) How did Hardy help Ramanujan? (2M)
- f) Why the woman who entered the carriage was upset? (2M)
- g) Who was the scarecrow? (2M)

PART -B

2. a) Write about Ramanujan’s interest and achievement in the field of Mathematics. (6M)
- b) What was the significance of Mr. Neaves’s dream in the story ‘An Ideal Family’ (4M)
- c) Give the antonyms of the following: (4M)
(i) rural (ii) retreat (iii) illusion (iv) simple
3. a) Give the details of H1B Visa and its requirements. (6M)
- b) What is the central theme of the story ‘War’? (4M)
- c) Fill in the blanks with suitable verb forms: (4M)
(i) Hari ----- [sing] while his brother ----- [play] piano.
(ii) She ----- [wait] for the bus since 8 a.m.
(iii) The boy ----- [present] a watch by his father.
4. a) Write about the indigenous efforts in copy and print online services in India. (6M)
- b) How did Albert Foreman develop and expand an idea for his business? (4M)
- c) Choose the proper word: (4M)
(i) The army ----- the fort. [siege, seize]
(ii) Our school ----- the Mayor. [fecilitated,felicitated]
(iii) Mr. Joshi is ----- person [amicable,amenable]
(iv) I asked him to come----- [later,latter]
5. a) Write about wind power energy. (6M)
- b) What were the feelings of the author for his lost home? Explain the situation after the construction of “Hirakud dam” (4M)

- c) Correct the following : (4M)
- (i) Each of the birds are kept in a separate cage.
 - (ii) The painting was hanged on the wall.
 - (iii) Reena and myself studied in the same school.
 - (iv) She has visited Taj last week.
6. a) Discuss the problem of vanishing of animals. What does the author say about the problem? (6M)
- b) Match the words given in the column: (4M)
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|---------------|----------------------|
| (i) conundrum | (a) a unit of length |
| (ii) hazard | (b) ancestry |
| (iii) lineage | (c) danger |
| (iv) fathom | (d) puzzle |
- c) Expand the line into a paragraph : Idle man's mind is a devil's paradise' (4M)
7. a) Explain the importance of training about safety in industry. (6M)
- b) How does the author present different opinions about racism? (4M)
- c) Fill in the blanks with suitable prepositions: (4M)
- (i) The boy threw the stone ----- the river.
 - (ii) He is searching ----- his lost watch.
 - (iii) The river flows ----- the bridge.
 - (iv) He is suffering ----- fever.