

(2)

- (f) What sort of temperament did Ramanujan posses during his childhood ?
- (g) What role do Satellite play in communication ?
- (h) Why have people invented computers ?
- (i) When did the problem of water pollution start ?

2. (a) Read the following passage and answer the questions in your own words :

A.P.J. Abdul Kalam (1931-2015) was one of India's most distinguished scientists. He was responsible for the development of India's first satellite launch vehicle, the SLV-3 and the development of strategic missiles. Kalam held various positions in the Indian Space Research Organization and the Defense Reserach and Development Organizaion. He became the principal scientific asdviser to the Govt. of India, holding the rank of a Cabinet Minister. The President of India between 2002 to 2007 Kalam was awarded honorary doctorates from thirty eight universities. He was also the receipt of the country's three highest civilian honours – Padma Bhushan (1981), Padma Vibhushan (1990) and Bharat Ratna (1997).

Questions :

5

- (i) When was APJ Abdul Kalam born?
 - (ii) What was Kalam's contribution in the area of space research?
 - (iii) What was the tenure of Kalam's Presidency?
 - (iv) Mention the highest civilian award given to APJ Abdul Kalam?
 - (v) How many universities awarded honorary doctorates to Kalam?
- (b) Give the synonyms of any **five** of the following words :
- 5
- (i) Unique
 - (ii) Astonishment
 - (iii) Change
 - (iv) Concept
 - (v) Brave
 - (vi) Sorrow
 - (vii) Happy
 - (viii) Cheap
 - (ix) Fast
- (c) Give the antonyms of any **five** of the following words :
- 5
- (i) Honest
 - (ii) Open
 - (iii) Slow

- (iv) Admit
- (v) Sleep
- (vi) Defend
- (vii) Conquer
- (viii) Major
- (ix) Real

(d) Make negative by using appropriate prefixes of any **five** of the following words :

5

- (i) Necessary
- (ii) Behave
- (iii) Sufficient
- (iv) Popular
- (v) Logical
- (vi) Perfect
- (vii) Willing
- (viii) Quality
- (ix) Prepared

3. Write a report on any **one** of the following in about 200 words :

10

- (a) Air pollution in your city
- (b) Water scarcity in your locality
- (c) NSS camp organized by your institution
- (d) Vaccination drive in your city

4. Expand any **one** of the following : 10
- (a) All that glitters is not gold
 - (b) Knowledge is power
 - (c) All's well that ends well
 - (d) A stitch in time saves nine

5. Do as directed any **twenty** of the following : 20
- Fill in the blanks using suitable articles :
- (i) She is friend of my father's.
 - (ii) Prachi has gone to hospital to visit her friend.

(iii) Bombay is Indian city.

(iv) Vinay is engineer.

Fill in the blanks using possessive or self forms :

(v) She cut while cutting vegetables.

(vi) They found in great difficulty.

Fill in the blanks with suitable relative pronouns :

(vii) The greedy man killed the goose laid the golden eggs.

(viii) He is the one stole my bag.

Complete the sentences using superlative degree :

(ix) It was a very bad mistake. It was the I ever made.

(x) This ship is very old. It is the in the world.

Rewrite the sentences using correct form of tenses :

(xi) My aunt (stay) with us for a few weeks.

(xii) He rarely (use) a pen, but he (use) one now.

(xiii) Dithi (take up) the new position already.

(xiv) It (rain) since Monday.

(xv) When Dithi (arrive) Prachi (clean) the room.

Correct the following sentences :

(xvi) There is going the bus.

(xvii) Varanasi is standing on the Ganga.

Complete the sentences using suitable modals :

(xviii) I run a mile when I was young.
(ability in the past)

(xix) “..... I stay here tonight” said the stranger.
(polite request)

(xx) She told her father the whole truth.
(absence of courage).

Put the following sentences in the passive form :

(xxi) We refused them admission.

(7)

(xxii) Who killed the tiger ?

(xxiii) They kept us waiting.

Fill in the blanks with appropriate prepositions :

(xxiv) The Sun disappeared the clouds.

(xxv) The matter is investigation.
