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CN-294

B.C.A. IVth Semester Examination, 2013

F.C.

Paper - I

English Language & Scientitic Temper

Time: 3 Hours [Maximum Marks: 85

Note: - All questions are compulsory.

Section-A

Objective Type Questions 1×10=10

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- Choose the correct answer:
 - (i) The Scorpion was:
 - (A) · Beneath a sack of rice
 - (B) Under the bed
 - (C) In the Kitchen
 - (D) In the garden
 - (ii) In Madras, Ramanujan worked as a:

P.T.O.

(A) Teacher

(B) Clerk

(C) Priest

- (D) «Scientist
- (iii) 'The Power of we' is written by:
 - (A) Chesterton
- (B) Tina Morris
- (C), Roger Resemblatt
- (D) C.P. Snow
- iv) Who described science as 'nasty smell':
 - (A) Clarles kingsley
- (B) Anil Rajan
- (C) Geogre Orwell
- (D) Professon Brady
- (v) Who was the son of Madri: online BU.COM
 - (A) Sahdev

(B) Nakula

(C) Arjun

- (D) Bhim
- (vi) The 'Littel Animal' Inside the zoo was
 - (A) •Squirrel

(B) Rat

(C) Cat

- (D) Monkey
- (vii) A zoologist is a person who studies:
 - (A) Plants

(B) • Animals

(C) Birds

- (D) Planets
- (viii) Who was walking in the middle of the road in Petrograd?
 - (A) A child

- (B) An old lady
- (€) A blind man
- (D) An old man

(ix) Liberty is a:

(A) Personal affair

(B) Social contract

(C) • Political matter

(D) Economic freedom

(x) 'Three Questions' is adapted from:

(A) Ramayan

(B) Mahabharat

(C) Gita

(D) None of the above

Section-B

2. Answer any five of the following questions:

25

- (a) · What will happen if the trees are not taken care of?
- (b) Write a short summary of the peom "The Night of the Scorpion'.
- (c) What honours were given to Ramanujan in England?
- (d) In what pursuit is the human being to day?
- (e) · What is the meaning of science?
- (t) Who were Kunti and Madri?
- (g) . How many species of the squirrel are known ?366
- (h) Write briefly the summary of 'The Rules of the Road'.
- Read the passage and write the answer of the questions given under it. onlineBU.COM 20

P.T.O.

The defect of our livilization is that it does not know what to do with it knowledge. Science has given us powers fit for gods, yet we use them like small children. We do not know how to manage our machines. Machines were meant to be mans' servants; yet has grown to be dependent on them that they are in a fair way to become his master Already most men spend most of their lives looking after and waiting upon machines. The machines are very stern masters. They mut be fed with coal, and given petrol to drink and oil to wash with they must be kept at the right temperature. If they do not get their meal when they expect them, They grow sulky and refuse to workor burst with rage and blow up. So we have to wait upon them very attentively and do all that we can do to keep them in good temper. We find at difficult to do work on play without machines and a time may come when they will rule usjust as we rule animals.

(4)

Questions:-

- (i) What is the defect of our civilization?
- (ii) How have we made the machines our masters?
- (iii) What do the machines require to work?

(5)

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P.T.O.

| (nd | She taught us English. | onlineBU.COM |
|--------|-------------------------|---------------------------|
| (iv) | one taught us English. | (Change the voice) |
| | | , – |
| (v) | l sawone eyed ma | ın. |
| | | (Use a or an) |
| (vi) | He is juniorme. | |
| | · | (Use than or to) |
| (vii) | He is so weak | |
| | | (Complete the sentence) |
| (viii) | He is slow. He is sure. | · |
| | (Join tv | vo sentences and make one |
| (ix) | He jumpedthe r | iver. |
| | | (Use in or into) |
| (x) | If you come | ·. |
| | | (Complete sentence) |
| | , | |
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CN-294