

Seat No.: _____

Enrolment No. _____

GUJARAT TECHNOLOGICAL UNIVERSITY

Diploma Engineering - SEMESTER-I & II • EXAMINATION – WINTER 2013

Subject Code: 310015

Date: 19-12-2013

Subject Name: Communication Skills

Time: 2:30 pm - 05:00 pm

Total Marks: 70

Instructions:

1. Attempt any five questions.
2. Make suitable assumptions wherever necessary.
3. Figures to the right indicate full marks.
4. English version is considered to be Authentic.

Q.1 Answer the following questions in two or three sentences. **14**

- (i) State two uses of heat camera .
- (ii) What is a robot? What tasks can it perform?
- (iii) What was Jonsy's misunderstanding?
- (iv) State advantages of a robot over men and women.
- (v) How do scientists get their special words? Which two special words do they use for 'hole'?
- (vi) Why do entrepreneurs avoid high risk and low risk situation?
- (vii) How did the astrologer take his customers into confidence ?

Q.2(a) Answer the following questions in one or two sentences. **07**

- (i) What was a jinx for Pele?
- (ii) Who invented the method of taking pictures without using a lens ?
- (iii) Why should visiting be not permitted in a factory?
- (iv) What was Dennis accused of ?
- (v) How long did Rip Van Winkle sleep?
- (vi) What is cinema called in South Africa ?
- (vii) What was Behrman's ambition ?

Q.2(b) Write a short note on : Character – sketch of astrologer **07**

OR

Q.2(b) Write a short note on : Language of science

Q.3(a) Write a conversation between two friends about the traffic problem in their city. **07**

Q.3(b) Fill in the blanks by choosing the proper verb given in the brackets. **07**

- (i) Three idiots _____ an interesting movie. (is, are)
- (ii) Every boy _____ a pen in his hand . [have, has]
- (iii) Neither Rekha nor her parents _____ this idea. [like, likes]
- (iv) My sister, not her friends _____ absent yesterday. [was, were]
- (v) There _____ a nice picture on the wall. [is, are]
- (vi) Some pipes _____ required here today. [is, are]
- (vii) Each of the students _____ given punishment . [was, were]

OR

Q.3(a) Develop a dialogue between two friends about their first day in the college. **07**

- Q.3(b)** Fill in the blanks by using proper forms of verbs given in the brackets. **07**
- (i) My cat _____ milk now. [drink]
 - (ii) John _____ to school everyday. [go]
 - (iii) I _____ you tomorrow. [meet]
 - (iv) Lataben _____ as a teacher since 1998. [work]
 - (v) They _____ the work before we reached. [complete]
 - (vi) Look, Sachin _____ on the road. [run]
 - (vii) I _____ a novel when he rang me up. [read]

- Q.4(a)** Insert suitable determiners. **05**
- (i) How _____ work can you finish in an hour?
 - (ii) My sister is _____ M.Sc. student.
 - (iii) My car cannot go any further. There is _____ petrol in the tank.
 - (iv) _____ knowledge is a dangerous thing.
 - (v) There is not _____ doctor in this town.

- Q.4(b)** Fill in the blanks by using correct modal auxiliaries to bring out the meaning as suggested in the brackets. **05**
- (i) _____ you open the door, please? [Request]
 - (ii) We _____ our work on time. [obligation]
 - (iii) There are clouds. It _____ rain soon. [possibility]
 - (iv) _____ I help you? [offer]
 - (v) It is very cold today. You _____ put on your jacket. [necessity]

- Q.4(c)** Give one word for the following. **04**
- (i) A period of ten years.
 - (ii) The number or thing that is believed to bring bad luck.
 - (iii) An object that is sent in space to move around the earth.
 - (iv) Level that is horizontal.

OR

- Q.4(a)** Rewrite the following sentences in the Passive Voice. **05**
- (i) He saves some money every month.
 - (ii) He has invited me to the party.
 - (iii) The manager decided to cancel the meeting.
 - (iv) They will construct the bridge next year.
 - (v) You can refer this book.

- Q.4(b)** Fill in the blanks with appropriate prepositions. **05**
- (i) I shall go to Bombay _____ vacation.
 - (ii) He hid _____ the tree.
 - (iii) It is difficult to go _____ this river without a boat.
 - (iv) Please, stick the stamp _____ this paper.
 - (v) The train will arrive _____ platform number 4.

- Q.4(c)** Fill in the blank with correct form of the following words. **04**
- (perform, persist, location, tropics)
- (i) Most _____ areas have rainy and dry seasons.
 - (ii) Her _____ in the last exam was excellent.
 - (iii) For a business to flourish, it must be _____ at a good place.
 - (iv) His _____ temperature made the doctor anxious.

Q.5(a) Read the following passage and answer the questions given below it.

07

Rabindranath Tagore, one of the greatest sons of India, was born in Calcutta on 6th May, 1861. He was the son of Maharshi Devendranath Tagore, who was a great leader of Bengal.

As a boy, Tagore disliked school and loved the hills, rivers and forests. He was educated privately at home. He spent his boyhood reading books and wandering among the trees near his father's Ashram. Rabindranath started writing poetry when he was very young. His poems were so beautiful that well-known writers of the day admired them. Even Bankimchandra, who gave us our national song, once took a garland and put it around Rabindranath's neck. Rabindranath was only a boy when this happened.

Questions:

- [i] Where and when was Rabindranath born?
- [ii] Who was Rabindranath's father?
- [iii] How did Rabindranath spend his boyhood ?
- [iv] When did Rabindranath start writing poetry?
- [v] By whom were Rabindranath's poems praised? How?
- [vi] What did Rabindranath love as a boy?
- [vii] Find the synonym of praise from the passage.

Q.5(b) Summarize the above passage to one third of its length and give a suitable title to it.

07

OR

Q.5(a) Use the following words or phrases in your own sentences.

07

- | | |
|-------------------|---------------|
| (i) avoid | (ii) give off |
| (iii) get used to | (iv) look at |
| (v) arrive at | (vi) persuade |
| (vii) wake up | |

Q.5(b) Do as directed.

07

- (i) The carpenter is an old man. He worked for us last year.
(Connect the sentences using 'who')
- (ii) Everyone excels if he is given proper education. (Use 'unless')
- (iii) The teacher is lazy but the principal likes her. (Use 'though')
- (iv) My father gave me money to buy books. (Use 'so that')
- (v) Since all the flights were cancelled, they could not leave the country.
(Use 'because')
- (vi) It was a very cold night. Nobody could dare to go out. (Connect the sentences using 'such that')
- (vii) They will not do it themselves. They will not allow others to do it either.
(Connect the sentences using 'nor')
