

GUJARAT TECHNOLOGICAL UNIVERSITY**Diploma- SEMESTER- I/II-EXAMINATION – SUMMER 15****Subject code: 310015****Date: 10/06/15****Subject Name: Communication Skills****Time: 2:30 pm to 5:00 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. Each question carry equal marks (14 marks)

Q.1 (a) Answer the following questions in one or two sentences each: **05**

- (1) Why does the scientist use the special words?
- (2) What particular event confirmed the feeling of Pele that the number thousand is a jinx?
- (3) How does sound wave photography work?
- (4) How did Rip Van Winkle amuse himself in his hotel room?
- (5) What is the job of staff safety specialist?

(b) Write a short note on Repeatability of Robot. **04**

(c) Use the following in sentences of your own: **05**

to join forces, to calm down, to clear the cobwebs from one's
mind, to intent upon, to come to witness

Q.2 (a) Answer the following questions in one or two sentences each: **05**

- (1) What do entrepreneurs enjoy?
- (2) Why is there growing awareness among the economics of the developing countries?
- (3) What is a Robot?
- (4) How is a modern day Robot is controlled?
- (5) What is a system supervisor?

(b) Write a brief note on the friendship between Sue and Johnsy. **05**

(c) Give one word of the following: **04**

- (1) a sum of money
- (2) a record player
- (3) a mischievous trick
- (4) ability to change easily

Q.3 (a) Complete the following sentences with appropriate forms of words given below: **05**

tropics, jog, splash, brave, recover

- (1) Farmers _____ wintry condition to rescue the sheep.
- (2) Neil was bending over the wash basin and _____ his face.
- (3) Most _____ areas have rainy and dry seasons.
- (4) Gambling debts, unlike all others, are not _____ at any court of law.
- (5) The old bus _____ up and down on the rough mountain road.

- (b) Match the words of list 'A' with their meanings given in the list 'B'. **05**

List A

List B

- | | |
|------------------|--|
| (1) adequate | a. (of) the management of public money |
| (2) instruction | b. helping; causing to bring about |
| (3) contribution | c. satisfactory |
| (4) financial | d. act of stopping |
| (5) prevention | e. act of teaching or educating |

- (c) Write a note on Heat Camera. **04**

- Q.4** (a) Insert suitable article: **05**

- (1) _____ man is a social animal.
- (2) Mary is _____ beauty.
- (3) He is learning _____ English language.
- (4) Ravi is _____ engineer.
- (5) _____ book that we bought yesterday is very interesting.

- (b) Use 'shall' or 'will' whichever is appropriate: **05**

- (1) _____ we have tea?
- (2) Let me show you how to do it, _____ I?
- (3) Just come here a moment, _____ you?
- (4) _____ we buy a new suit for you?
- (5) _____ you teach my brother phonetics, please?

- (c) Combine the following pairs by using suitable connectors: **04**

- (1) (a) Mercury is never easily visible. (b) It may sometimes be seen without a telescope.
- (2) (a) Give us all the help. (b) Stop criticizing us.
- (3) (a) He had decided not to go. (b) Later on he changed his mind.
- (4) (a) The carpenter is an old man. (b) He worked for us last year.

- Q.5** (a) Insert 'since' or 'for' whichever is appropriate: **05**

- (1) I haven't driven a car _____ my youth.

- (2) Nobody has written to me _____ my birthday.
- (3) He hasn't been here _____ three weeks.
- (4) I have been teaching in this institute _____ 1983.
- (5) I haven't bought novels _____ ages.

(b) Fill in the blanks with appropriate form of verb:

05

- (1) He never (be) to visit me since I have been ill.
- (2) He (work) as a technician for the last ten years.
- (3) You ever (read) Tolstoy's 'War and Peace'.
- (4) I (wait) here nearly an hour for Bruce; do you think he (forget) to come.
- (5) He (not write) even once to us since last winter.

(c) Insert suitable preposition:

04

- (1) The bus never arrives _____ time.
- (2) Is it possible to work _____ these circumstances?
- (3) I can't cope _____ that boy; he is stubborn.
- (4) I am very fond _____ classical music.

Q. 6 (a) Put the verbs in brackets into their correct forms:

05

- (1) If there (be) rain, it (affect) fauna.
- (2) If I had enough money, I (buy) a car.
- (3) Plants (grow) fast if you water them.
- (4) I would go for a walk, if it (stopped) raining.
- (5) If I had known that you were in town, I (meet) you.

(b) Read the following passage carefully and answer the given

05

questions given below:

For meeting the environmental challenges the government has made important legislations. They are meant for preventing and controlling pollution of water and air. The Pollution Control Boards have been formed for systematic monitoring of water and air quality. The water and the air acts have been framed which enable the Pollution Control Board to close down industries or refuse essential services such as water and electricity to the polluting industries. To tackle the problem of pollution caused by vehicles, standards for emission have been fixed. The central government offers financial incentives to the industries for pollution control. The Government of India has taken up the Ganga Action Plan. The objective of the plan is to restore water quality of the river. It flows for more than 2000 kilometers on the Himalayan ranges and in the plains before joining the Bay of Bengal.

Questions:

- (1) What has government done to meet environmental challenges?
- (2) Why is The Pollution Control Board formed?
- (3) What is the function of The Pollution Control Board?
- (4) What is the objective of the Ganga Action Plan?

- (5) Give the passage a suitable title. **04**
- (c) Summarize the above passage to one third of its length. **04**
- Q. 7** (a) Form a dialogue between two friends about future academic plans after completion of diploma study. **05**
- (b) Turn the following sentences in the passive. Do not use by + agent. **05**
- (1) They invited me to give a talk on the participative management.
(2) Bulldozers have knocked down the buildings.
(3) People are criticizing the collector for the corrupt practices.
(4) We shall need large number of workmen for the construction work.
(5) Workmen will build fuel tanks to store the petrol.
- (c) Rewrite the following sentences using the adverb in bracket in appropriate positions: **04**
- (1) Mines work three shifts. (usually)
(2) She was a good student. (never)
(3) He has remained absent from work. (frequently)
(4) You would find him smoking. (rarely)
