

Seat No.: _____

Enrolment No. _____

GUJARAT TECHNOLOGICAL UNIVERSITY

DIPLOMA ENGINEERING – SEMESTER – 1/2 • EXAMINATION – SUMMER-2016

Subject Code: 310015

Date: 10/06/2016

Subject Name: Communication Skill

Time: 02:30 PM TO 05:00 PM

Total Marks: 70

Instructions:

1. Write your seat number and enrollment number in the space provided on the question Paper.
2. Use of programmable and communication aids are strictly prohibited.
3. Figures to the right indicate full marks.
4. This question paper contains FIVE questions. Attempt all.
5. Student is not allowed to leave the examination hall during first and last thirty minutes.

- Q.1** Answer the following questions. (Any SEVEN) **14**
- 1 What are the advantages of a robot?
 - 2 What is holography? Who invented it?
 - 3 Why do scientists use special words?
 - 4 Describe Johnsy's illness.
 - 5 Why had Pele been nervous before the match started?
 - 6 Why do entrepreneurs avoid low-risk and high-risk situations?
 - 7 How long did Rip Van Winkle sleep? Who found him first when he woke up?
 - 8 What type of routine accidents take place in factories?
 - 9 How did the astrologer drive Guru Nayak away?
 - 10 How did Behrman save Johnsy's life?
- Q.2 (a)** Answer the following questions. (Any FOUR) **04**
1. What was Denis accused of?
 2. What is a robot?
 3. Who was Johnsy's friend?
 4. Why do most factory accidents take place?
 5. What is a system supervisor?
- (b)** Answer the following questions. (Any FOUR) **04**
1. How does the scientist get his special words?
 2. What equipments did the astrologer carry with him?
 3. What is a sensor camera?
 4. Is Denis really guilty of the charge he is facing?
 5. What is the distinguishing mark of an entrepreneur?
- (c)** Write a short note on any ONE. **03**
1. The language of science
 2. Sound wave photography
- (d)** Write a dialogue on any one: **03**
1. First day in the college
 2. Activities during the last vacation
- Q.3 (a)** Do as directed. (Any THREE) **03**

1. Though he is weak, he works very hard. [use but]
 2. If you are sure, you can do it. [use unless]
 3. I have a pen. [rewrite the sentence using simple past tense]
 4. Please, give me a glass of water. [use would]
 5. There is a book on the table. [make plural]
- (b)** Fill in the blanks using proper determiners given in the brackets. (Any THREE) **03**
1. _____Ramayana was written by Valmiki.(a, an, the)
 2. How _____hours can it take to reach Surat by bus? (Many, Much, some)
 3. The paper was very difficult, only _____ students will pass. (a little, a few, little)
 4. Rekha is _____ H.S. C. student. (a, an, the)
- (c)** Fill in the blanks using proper modal auxiliary. (Any FOUR) **04**
1. _____I come in sir? [may, should]
 2. We_____respect our teachers. [would, should]
 3. _____you please, lend some money? [may, would]
 4. If you want to pass, you_____work hard. [must, could]
 5. _____we play cards for a while? [shall, must]
- (d)** Fill in the blanks using proper verb forms. (Any FOUR) **04**
1. I_____tea every morning. [take]
 2. Look, he_____there. [stand]
 3. She_____me a story last night. [tell]
 4. The president_____here tomorrow. [arrive]
 5. Alice_____to the market since morning. [go]
- Q.4** **(a)** Fill in the blanks using proper preposition. (Any THREE) **03**
1. What is the time_____your watch?(by, in)
 2. The sun rises _____the East.(in, on)
 3. Let us meet_____7 pm.(on, at)
 4. Do not park your car_____my gate.(on, in front of)
- (b)** Join the following sentences using proper connector given in the brackets. (Any FOUR) **04**
1. He walked very slowly. He missed the bus. [so, but]
 2. I cannot donate blood. My weight is only 40 kg. [and, because]
 3. Be regular. I will not allow you next time. [otherwise, since]
 4. Help me today. I will help you tomorrow. [if, therefore]
 5. Tagore is the only Indian poet. He got the Nobel prize. [whom, who]
- (c)** Change the following sentences into Passive Voice. **07**
1. Rama bought a sari yesterday.
 2. I will invite him.
 3. They have finished the work.
 4. Everybody writes letters.
 5. He is reading a magazine.
 6. We should follow the traffic rules.
 7. He lent me 100 rupees.

- Q.5** **(a)** Read the passage and answer the questions: **07**
- Internet has made things easily accessible and our lives very easy and comfortable. It is with us 24 X 7. Internet can be our travelling guide. One can obtain satellite picture of the place one intend to visit. It can provide the map of the place also. One can get information about latest

news of the place, food, weather, things to be carried, currency, places to eat, places to live, places to see or visit and precautions to be taken. Internet can also help in academics. Students can access sources like multivolume books, encyclopedias, reference books, case study etc.

Internet has some disadvantages also. Some people can steal the personal information like bank account no., credit card no., e-mail address and misuse it. Surfing for long hours creates RSI (Repetitive Stress injury). It weakens the eyesight and disturbs bio- rhythm. Internet is a powerful tool and its appropriate use can make you earn and learn a lot but at the same time caution needs to be exercised in its use.

1. How long is internet with us?
 - 2...What can one obtain from internet?
 3. What information can one get about the place one intends to visit?
 4. How can internet help the students?
 5. What kind of personal information can one steal from the internet?
 6. What is RSI?
 7. Give suitable title to the passage.
- (b) Abridge the above passage into one third of its length.

07
