

Seat No.: \_\_\_\_\_

Enrolment No. \_\_\_\_\_

## GUJARAT TECHNOLOGICAL UNIVERSITY

Diploma Engineering - SEMESTER-I • EXAMINATION – SUMMER • 2014

Subject Code: 310015

Date: 30-06-2014

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. **14**
- 1 Why was Pele nervous before the match?
  - 2 How is a heat camera useful in a medical field?
  - 3 Why did the astrologer run away from his village?
  - 4 Why do the scientists prefer to use special words?
  - 5 Why do the entrepreneurs avoid low-risk and high-risk situations?
  - 6 Name a few tasks that a robot can perform.
  - 7 How did Behrman save Jonsy's life?
- Q.2 (a)** Answer the following questions in one sentence. **07**
1. Why do most accidents in factories take place?
  2. What is the function of a robot gripper?
  3. What does the word 'oblique' mean?
  4. What is holography?
  5. What was Jonsy suffering from?
  6. What was Denis accused of?
  7. Why were the steam locomotives denounced by the church?
- (b)** Write short notes on any two. **07**
1. Rip Van Winkle's amusement in a hotel room
  2. Advantages of robots over men and women
  3. Trial of Denis
  4. Sound wave photography
- Q.3 (a)** Write a dialogue between two friends about their career plans after completing their diploma study. **07**
- (b)** Write a short note on any ONE. **07**
1. Qualities of entrepreneurs
  2. Language of science
- Q.4 (a)** Fill in the blanks with suitable determiners. **05**
1. How \_\_\_\_\_ passengers was the bus carrying?
  2. Kanubhai is \_\_\_\_\_ clever engineer.
  3. \_\_\_\_\_ rises in the East.
  4. Please, add \_\_\_\_\_ sugar to my tea.
  5. Rama is \_\_\_\_\_ university student.

- (b) Fill in the blanks using proper verb given in the brackets. 04
1. Ramesh and I \_\_\_\_\_ in the same class. [was, were]
  2. There \_\_\_\_\_ 28 states in India. [is, are]
  3. The price including all the taxes \_\_\_\_\_ Rs. 450. [is, are]
  4. Neither the students nor the teacher \_\_\_\_\_ willing to go on picnic. [was, were]
- (c) Fill in the blanks using proper modal auxiliary to bring out the meaning as suggested in the brackets. 05
1. The film \_\_\_\_\_ arouse a lot of controversy. [possibility]
  2. Nobody \_\_\_\_\_ enter this room without permission. [prohibition]
  3. \_\_\_\_\_ you lend me your camera for an hour? [polite request]
  4. \_\_\_\_\_ I drop you to the station? [offer]
  5. Yuvraj \_\_\_\_\_ hit sixes at will. [ability]

- Q.5** (a) Fill in the blanks using proper forms of verbs. 07
1. I \_\_\_\_\_ your letter yesterday. [receive]
  2. Look, the cat \_\_\_\_\_ milk. [drink]
  3. He \_\_\_\_\_ in the garden for two hours. [sit]
  4. We \_\_\_\_\_ to Simla every summer. [go]
  5. India \_\_\_\_\_ a global power in 2020. [become]
  6. He \_\_\_\_\_ lunch when the bell rang. [take]
  7. My father \_\_\_\_\_ to Surat since Monday. [go]

- (b) Change the following sentences into Passive Voice. 07
1. India will win the next match.
  2. They must follow the instructions.
  3. Ramesh is eating an apple.
  4. He attends the classes regularly.
  5. I invited Rekha to the party.
  6. We should help the poor.
  7. Rajesh was drawing a picture at that time.

- Q.6** (a) Fill in the blanks with suitable prepositions. 07
1. She had a bundle of sticks on her \_\_\_\_\_ head.
  2. Your father is \_\_\_\_\_ that room.
  3. What is the time \_\_\_\_\_ your watch?
  4. He was busy \_\_\_\_\_ his work.
  5. Meet me \_\_\_\_\_ Saturday.
  6. They met me \_\_\_\_\_ my way home.
  7. Take this boat and go \_\_\_\_\_ the river.

- (b) Join the sentences using proper connectors. 07
1. He is not here. He is not there either.
  2. Stop here. Gently pass.
  3. Tagore is a great poet. His poems are read all over the world.
  4. The car is expensive. I will buy it.
  5. Wait here. I come back.
  6. The table is very heavy. I cannot move it.
  7. She cannot pass the test. She is lazy.

**Q.7 (a)** Read the following passage and answer the questions.

**07**

Internet is not a new word to us, most of us are aware of it. The word internet immediately brings to our mind surfing, chatting, e-mail, downloading, listening to music, sharing files, community sites..., and so on. Internet has made things easily accessible and our lives very easy and comfortable. May it be ordering food, payment of bill, everything is @ a click. The days of queues have gone. Even movie tickets can be booked through the net. Internet banking is slowly becoming popular. They are with us 24 × 7. Online or even window shopping is also possible through internet. Internet can be our travelling guide also. You can obtain satellite picture of the place you intend to visit. It will keep you informed about latest news of the place, food, weather, things to be carried, currency, places to eat, places to live, places to see or visit, precautions to be taken and what not! Internet has some disadvantages, too. Pornography is the biggest threat posed by internet While chatting; You may unknowingly share your personal information with unknown person. And hacker mafias take undue advantage of that information. Fake e-mails may extract your banking or credit/debit card information. Information provided by you on social networking sites may be used by terrorists or criminals.

1. What does internet bring to our mind?
  2. How has internet benefitted us?
  3. What is becoming slowly popular?
  4. How can internet help us in planning our tours?
  5. What is the biggest disadvantage of internet?
  6. How is chatting dangerous?
  7. How may e-mails put you in danger?
- (b)** Summarize the above passage to one third of its length.

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**07**