

Seat No.: _____

Enrolment No. _____

GUJARAT TECHNOLOGICAL UNIVERSITY

B. Arch. – SEMESTER I – EXAMINATION – WINTER • 2014

Subject Code: 1015006

Date: 01-01-2015

Subject Name: Architectural Communication Skills - I

Time: 10:30 a.m. to 12:30 p.m.

Total Marks: 50

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 (10 marks)**

- Q.1 (a)** Read the following extracts carefully Choose any ONE extract and answer the questions that follows: **05**

Bansilal's train was late and it reached Mumbai a little after midnight. It was his first visit to the city, and he did not know where to go. He thought he would go to a choultry where he would not have to pay rent, but he did not know how to find one at that hour. He asked a porter to get him a cheap room. The porter said that if Bansilal gave him three rupees, he would take him to one. But Bansilal waved him away and walked out of the station. He wandered through the streets and asked a number of people, but could not find a room cheap enough for him. He sat down on a bench in a park to think of what he should do next. He was very tired and fell asleep on the bench. He woke up the next morning stiff in every limb, but he smiled when he realized that it was the cheapest night's lodging that he had ever had.

1. Where and when did Bansilal's train reach?
2. Why did Bansilal think of going to a choultry?
3. What did the porter tell Bansilal?
4. Why did Bansilal wander through the streets of Mumbai?
5. What did Bansilal do in the Park?

- (b)** Combine the following sets of sentences into single sentences-each using the world given in brackets: **05**

- i) I won't return my book to the library. I will finish my research project first (until)
- ii) She was wearing a beautiful black sari. Her brother gave it to her. (which)
- iii) Many people don't drink coffee. Many people him to paint the house. (Whom)
- iv) It was still hot in the room. I had turned on the air-conditioner. (although)
- v) I will present report. We are going to study tour. (after)

- Q.2 (a)** Change the voice in the following sentences. (Any four) [4] **04**

- [1] The two kings are signing the treaty.
- [2] For the bake sale, two dozen cookies will be baked by Susan.
- [3] The science class viewed the comet.
- [4] Thousands of tourists view the Grand Canyon every year.

[5] The victory will be celebrated by the team tomorrow.

- (b)** Change the voice in the following paragraph. **03**

Kunal has decided to attend event and informed to faculties. Has he finished the final presentation of studio project? His friends must have informed him about the two days delay of final jury.

- (c)** Explain the difference between public speaking and interpersonal communication. **03**

- Q.3 (a)** Four alternatives are given for each of the following questions/ incomplete statements. Choose the most appropriate alternative and write it in the space provided below each question. **05**

1. The Postmaster refused to give Swati, Diptiben's letter because Vyom _____

- a. Behaved rudely
- b. Asked impertinent questions
- c. Did not pay eleven pence postage
- d. Did not tell his master's name

2. Vikram Sarabhai read about the achievement of great scientists. This shows that he

- a. Was fond of books
- b. Liked scientists
- c. Did not like to waste time
- d. Has great interest in Science

3. Why did Vivekanand go to America ?

- a. The Americans had requested him to come over there
- b. He wanted to fulfill the desire of Sri Ramakrishna
- c. He wanted to spread Hinduism
- d. He wanted to study the principles of other religions.

4. The reverse of 'Barbarism' is _____

- a. Civilization
- b. Selfishness
- c. Violence
- d. Generosity

5. Why did Pierre Harrison desire to marry Kalpana Chawla ?

- a. She was his classmate.
- b. She was good at studies.
- c. His opinions and beliefs were the same as hers.
- d. He was very much impressed with her character and conduct.

- (b)** Write two paragraphs on one of the following topics: **05**

- a. National symbols
- b. Value of time
- c. Importance of forests.

- Q.4 (a)** Four alternatives are given for each of the following questions or incomplete **04**

statements. Only one of them is correct or most appropriate. Choose the most appropriate alternative and write in the space provided below against each question.

1. One of the following statements according to Chandrashekhar, is incorrect.
a) ODIs can replace test cricket. b) ODIs are highly entertaining.
c) Test cricket will soon regain its popularity. d) ODIs are very popular.
2. To civilize means
a) to replace savage habits by good ones. b) barbarism c) savage conditions d) be a rich person.
3. The title of 'Nightingale of India' was awarded to:
a) Kamaladevi b) Sarojini Naidu c) Hema Shinolikar d) Vimal Gulwadi
4. The Pandit had to be presented with a
a) donation b) citation c) gift d) certificate of merit

(b) Fill in the blanks. (Any Three)

03

1. Dr. Sarabhai was ____ ideal manager of human resources.
article (a, an, the)
2. The horse galloped ____ the meadow. Use the correct preposition. (upon, across, over)
3. We found a hotel ____ it was closed. Use a suitable conjunction.(but, or, yet)
4. His friends ____ (be +frighten) and ran away when they saw a cobra. Write the correct tense form of the verb in the bracket.

(c) Rewrite the passage using most suitable prepositions given below.
(of, into, on, from, out, its)

03

Koala is a gentle little animal. It is almost defenseless. Only its color protects it ____ enemies. The koala makes no nest. It just sits in the forked branches ____ a tree. Unlike a bird, it cannot balance itself with ____ tail because it has no tail. Sometimes the supply of its special diet is used up. The koala, rather than seek food elsewhere, will stay in its own area and starve to death.

Q.5 (a) Define the following terms with appropriate architectural vocabulary and Sketches.

05

1. Form
2. Lintel
3. Exposed Brick Wall
4. Courtyard

5. Graphical

- (b)** Match the word in list “A” with their meanings in list “B” **05**

A

1. Disciple
2. Facade
3. City
4. Plinth
5. Space

B

1. Distance
2. Steps
3. Church
4. Elevation
5. Structure
6. Civilization
7. Area

- Q.6 (a)** Actions speak louder than words. Body language plays important role in communication. Explain briefly. **04**

- (b)** Change into Direct/Indirect Speech. (Any Three) **03**

1. "I have been waiting since the morning," he complained.
2. The king said, "Is there no one who can venture an answer?" Change into Indirect Speech.
3. He reminded me that he would come on Sunday.
4. He explained that they were doing exercises.

- (c)** Fill in the blanks with suitable words given in brackets. (Any Three) **03**

- [1] Girders are generally kept ----- to support floors. (horizontally/vertically)
[2] IIM A building has many ----- arches. (circular/pointed)
[3] Cone and Cylinder are -----solids. (curvilinear/planar)
[4] Basic Design is a ----- subject. (technical/non-technical)

- Q.7 (a)** Make a small report on the case study you recently did for your studio/construction related subject and describe it from architectural viewpoint. Also state the architectural elements/form in that building. **04**

- (b)** Explain verbal, non-verbal, visual communication in architectural context. Give examples. **03**

- (c)** Compare between technological communication and manual communication. **03**
