KERALA AGRICULTURAL UNIVERSITY	
B.Tech (Food.Engg) 2015 Admission	
I <sup>st</sup> Semester Final Examination-February -2016	
•	Marks: 50.00

Cat. No: Basc.1101 Title: Communicative English (2+0)

I Answer the following in a sentence or two

- 1. Expand I.P.A.
- What are the functional words? Give two examples.
- 3. Write four expressions to express your agreement.
- 4. Write four expressions to give suggestions.
- 5. Mark stress on the following words.
  - i) rebel (n)
  - ii) rebel (v)
- 6. Write two differences between spoken and written forms of communication?
- 7. What is a covering letter?
- 8. Write the phonetic transcription of the following words
  - i) measure
  - ii) fire
- 9. Define decimal notation.
- 10. Define summary in technical writing

#### II Answer any Five questions

- 1. Explain the strategies of note making.
- 2. What is a computer adaptive test.
- 2. Expand and explain TOEFL and GRE.
- 4. Explain the communication process
- 5. In a class, 15% of the students got Distinction, 35% got First class, 48% got Second class and 2% failed in an exam. Represent these facts in a pie diagram.
- 6. Explain the qualities of a good power point presentation .
- 7. Write about the types of pronunciation.

## III Answer any Five questions

- Write a letter to the Vice Chancellor of Kerala University inviting him to inaugurate an International Conference on GM foods in your college.
- 2. Write in detail on Internet teleconferencing.
- 3. Explain the importance of graphs and tables in scientific technical writing.
- 4. Explain the advantages and disadvantages of mapping and sentence methods in note making?
- 5. What is stress? How is word stress different from sentence stress? Explain with examples.
- 6. How do you describe a tablet computer?
- 7. Record the method of describing an object

## (5 x 2=10)

### (5 x 4=20)

#### Time: 2 hours (10 x 1=10)

# V. Answer any One of the following

Read the following passage and answer the questions.

 $(1 \times 10 = 10)$ 

For many people who live in cities, parks are an important part of the landscape. They provide place for people to relax and play sports, as well as a refuge from the often harsh environment of a ci

What people often overlook is that parks also provide considerable environmental benefits. One benefit of parks is that plants absorb carbon dioxide—a key pollutant—and emit oxyge which humans need to breathe. According to one study, an acre of trees can absorb the same amount carbon dioxide that a typical car emits in 11,000 miles of driving. Parks also make cities cooler. Scientis have long noted what is called the Urban Heat Island Effect: building materials such as metal, concret and asphalt absorb much more of the sun's heat and release it much more quickly than organic surface like trees and grass. Because city landscapes contain so much of these building materials, cities ar usually warmer than surrounding rural areas. Parks and other green spaces help to mitigate the Urba

Unfortunately, many cities cannot easily create more parks because most land is already being used for buildings, roads, parking lots, and other essential parts of the urban environment. However cities could benefit from many of the positive effects of parks by encouraging citizens to create another type of green space: rooftop gardens. While most people would not think of starting a garden on their roof, human beings have been planting gardens on rooftops for thousands of years. Some rooftop gardens are very complex and require complicated engineering, but others are simple container gardens

that anyone can create with the investment of a few hundred dollars and a few hours of work. Rooftop gardens provide many of the same benefits as other urban park and garden spaces, but without taking up the much-needed land. Like parks, rooftop gardens help to replace carbon dioxide in

the air with nourishing oxygen. They also help to lessen the Urban Heat Island Effect, which can save people money. In the summer, rooftop gardens prevent buildings from absorbing heat from the sun, which can significantly reduce cooling bills. In the winter, gardens help hold in the heat that materials which can significantly reaction of the solution of the soluti gardens can also provide fresh food for city dwellers, saving them money and making their diets healthier. Rooftop gardens are not only something everyone can enjoy, they are also a smart

1) Based on its use in paragraph 2, it can be inferred that mitigate belongs to which of the following word groups?

A. exacerbate, aggravate, intensify

B. obliterate, destroy, annihilate

C. allay, alleviate, reduce

D. absorb, intake, consume

C. Extremely high winds atop tall city buildings can severely damage some plants.

D. The overall environmental benefits that result from driving less exceed those of planting a rooftop garden.

8) Which of the following best describes the organization of the passage?

A. A hypothesis is stated and then analyzed.

B. A proposal is evaluated and alternatives are explored.

C. A viewpoint is established and then defended.

D. A thesis is presented and then supported.

9) Based on information in the passage, it can be inferred that the author would most likely endorse a program that

A. permitted the construction of buildings in city park land provided they have rooftop gardens

B. extended discounts on plants to customers who use them to create rooftop gardens

C. offered free admission to schools willing to take their students on field trips to the city park

D. promised vacation getaways to cooler destinations for those trapped in the city at the peak of summer

10) In this passage the author attempts to communicate the importance of parks and roof top gardens for

A. entertainment

B. enjoyment

C. environment

D. amusement

2. How do you prepare a lab report?