

ANNA UNIVERSITY OF TECHNOLOGY, COIMBATORE
B.E. / B.TECH. DEGREE EXAMINATIONS : NOV / DEC 2011

REGULATIONS : 2008

SECOND SEMESTER

080020003 - TECHNICAL ENGLISH II

(COMMON TO ALL BRANCHES)

(FOR CANDIDATES ADMITTED DURING 2008 & 2009 BATCH ONLY)

Time : 1 ½ Hours

Max.Marks : 50

PART - A

(5 x 5 = 25 Marks)

ANSWER ALL QUESTIONS

1. Match the verbs (i - x) and nouns (a - j) to make common collocations.

- | | |
|------------|-------------------|
| i. Call on | Up a quarrel |
| ii. Rub | Progress |
| iii. Pick | On the wrong side |
| iv. Make | The cat |
| v. Bell | At home |
| vi. Feel | Between lines |
| vii. Read | One's brains |
| viii. Rack | Time |
| ix. Save | Prepared |
| x. Come | You |

2. Assume yourself as the HR Manager and draft an e-mail to all the Project Leaders to attend a conference on "Stress relief practices for a healthy corporate". Mention the date, time, venue and details of the resource person in your mail.

3. Draft a letter of complaint about the frequent interruption in your broad-band connectivity to the AE, BSNL of your locality.
4. Write a brief description about the recently visited tourist spot.
5. Give the American Spelling of the following words
A. Endeavour, B. Programme C. Analyse D. Calibre E. Labelled

PART - B

(15 Marks)

Read the following passage and answer the questions that follow:

Skype is a medium of voice communication which can be used with the aid of the Internet. Skype has been designed based on the Kazaa file sharing program. The headquarters of Skype is in Luxembourg and France. It also has offices in many other parts of Europe, Asia as well as the United States of America. In October 2005, Skype was taken over by eBay.

There are two main kinds of machines which will be used as a part of the Skype network. One is known as the ordinary host or the Skype client while the other is the super node or SN. Any normal person who is making use of Skype will be considered as an ordinary host which has been connected to the super node. These super nodes are the names which have been given to the various servers of Skype which can be found in many different parts of the world. However, the Skype client should also be aware of the server to which the connection needs to be established.

Every Skype client will have a table which will contain the IP addresses and port numbers of all the super nodes which are available. This is also known as the host cache and it will be found in the windows registry of the Skype client. Every time, a user logs into Skype from his computer, the data from the host cache will be read first and the first IP port will be selected. Then the Skype client will connect to that super node.

It is not possible to conduct a trace of a Skype client very easily. However if a policeman or a law enforcement officer has managed to obtain a court order then the people working at Skype will be forced to reveal details which can be obtained from their logs starting from the name and address of the user to the time at which the call has been made.

A lot of people decide to make use of vouchers in order to make Skype payments. But some people will provide a false name and address when they are making these voucher payments on Skype. But these false names and addresses will definitely appear on the Skype logs. It is also possible for law enforcement people to obtain a court order and ask the Internet service provider to provide the name and address of the specific person who is being investigated. It is not possible to trace a Skype user who has provided a false name and address in order to create a Skype id and paid using a voucher. He/she can make a Skype call from an Internet cafe which has the facility of Wi-Fi.

i. Choose the best answer

(7 x 1)

1. Skype is a -----

- A. Medium of communication
- B. Medium of voice communication
- C. Medium of social-network
- D. Medium of e-mail communication
- E. None of the above

2. Skype has been designed based on -----

- A. The Kazaa file sharing program
- B. File sharing programme
- C. The Liza file sharing program
- D. The Miza file sharing program
- E. Nothing

3. The headquarters of Skype is in -----

- A. Luxembourg and France
- B. Only in India
- C. Exclusively in Australia
- D. U.S
- E. Nowhere

4. -----, Skype was taken over by eBay.

- A. In October 2002
- B. In October 2005
- C. In October 2006
- D. In October 2004
- E. In October 2003

5. The two main machines of Skype network are

- A. Webcam and Internet
- B. Broad Band and Computer
- C. Skype Client and Super node
- D. Internet and Intranet
- E. None of the above

6. It is -----to conduct a trace of a Skype client very easily.

- A. Not possible
- B. Possible
- C. Traceable
- D. Predictable
- E. All of the above

7. A lot of people decide ----- towards Skype payments.

- A. to make use of ECS
- B. to make use of cheques
- C. to make use of vouchers
- D. to make use of DDs
- E. to make use of nothing

ii. State whether the following sentences are true or false (3 x 1)

- 1. People using Skype usually give genuine personal data.
- 2. Generally false name and addresses may not appear in skype.
- 3. One can use an internet café to make a Skype call.

iii. Answer the following questions (2 x 2)

- 1. Describe 'Skype'.
- 2. State the utilities of 'Skype'.

iv. Give a suitable title (1)

PART - C

(10 Marks)

- 1. Prepare a detailed report to the CEO of a firm regarding the fire accident which injured seven employees. Give your suggestions to avert the incident in future.

*******THE END*******