



MID TERM EXAMINATIONS – October-November- 2023

Programme	: B.Tech.	Semester	: Fall Semester 2023-24
Course Title/ Course Code	: Effective Technical Communication/ ENG1004	Slot	: F12
Time	: 1 ½ hours	Max. Marks	: 50

Answer all the Questions

Q.No.	Question Description	Marks
1	<p>Do as directed -</p> <ul style="list-style-type: none">a. Abandon - Synonymsb. Candid - Synonymsc. Devoid - Synonymsd. Forbid - Synonymse. Endanger - Antonymsf. Prolong - Antonymsg. Cautious - Antonymsh. That which cannot be heard - One word substitutei. One who is unable to pay one's debts - One word substitutej. That which cannot be reached - One word substitute	10
2	<p>Using the underlined words, complete the text below with the appropriate tenses</p> <p>All sources of sound —(a)<u>to produce</u>—vibratory energy at frequencies within the audible range of the ear. Some of the most common sound sources are vibrating strings (stringed musical instruments), vibrating air columns (wind musical instruments), vibrating membranes (speakers and drums), and vibrating rods. This vibratory energy —(b)<u>to transfer</u>— to the surrounding medium, normally air, where it —(c)<u>to transmit</u>— from particle to particle to the ear. Many sound sources have several different natural frequencies or resonant frequencies of vibration. Each different vibratory state —(d)<u>to call</u>— a mode of vibration. At these resonant frequencies, a small energy input —(e)<u>to result</u>— in a large amplitude.</p> <p>Using the words in parentheses, complete the text below with the appropriate articles</p> <ul style="list-style-type: none">a. Could you lend _____ one rupee coin?b. I have _____ M.Arch degree.c. I'm going to wear _____ suit you gifted me on Diwali!d. I think _____ hour would be enough for you to do this.e. My sister plays _____ violin.	10
3	<p>"Communication cannot be ignored even if one is in a technical job. Good or bad communication can make or break careers."</p> <p>List and elaborate on different communication challenges one may face at the workplace. Provide suitable examples.</p>	10

4 "Communication is a purposeful activity based on rationality and reason and one must assure that one is not emotionally charged before one takes part in a communicative interaction."

10

Do you agree/disagree?

What kind of barrier can arise due to overarousal of emotions? Illustrate through example.

What steps should the sender and receiver take to reduce this barrier?

5 "Anita is taking part in a meeting. She is carefully listening to each member of the team. While listening to them, she is interpreting and analysing what they are speaking. She is trying to understand both explicit as well as implicit meaning of the verbal messages in order to respond to their views."

10

What are the different types of listening?

What kind of listening is Anita engaging in?

Justify your answer with suitable reasons.

