**20EL002**

**Hall Ticket Number:**

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| **II/IV B.Tech (Regular) DEGREE EXAMINATION** | | | |
| **March, 2022** | **Common to EE & IT** | | |
| **Third Semester** | **Technical English** | | |
| **Time:** Three Hours | | **Maximum:7**0 Marks | |
| *Answer Question No.1 compulsorily.* | | | (14X1 = 14 Marks) |
| *Answer ONE question from each unit.* | | | (4X14=56 Marks) |
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| 1. |  | | Fill in the Blanks with the suitable verb forms: |  |  |
|  | a) | | The session\_\_\_\_\_\_\_ (postpone) to the next week. | CO1 |  |
|  | b) | | Do you mind \_\_\_\_\_ the window please?(Close) | CO1 |  |
|  | c) | | I  never**\_\_\_\_\_\_\_\_\_\_** to a foreign country. (go) | CO1 |  |
|  | d) | | The Superintendent of Police\_\_\_\_\_\_\_\_\_\_\_\_ (address) the students on ragging. | CO2 |  |
|  | e) | | When you see me next time I \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ my new sunglasses. (Wear) | CO2 |  |
|  |  | | Write the meaning of the following phrasal verbs and use them in your own sentences |  |  |
|  | f) | | Get off | CO2 |  |
|  | g) | | Look out | CO3 |  |
|  | h) | | Take down | CO3 |  |
|  |  | | Write bias-free substitutes to the following biased words. |  |  |
|  | i) | | Business man | CO3 |  |
|  | j) | | Chairman | CO3 |  |
|  |  | |  |  |  |
|  | k) | | What are the main elements of an email? | CO4 |  |
|  | l) | | What are the skills do you mention under the heading skillset in your Resume? | CO4 |  |
|  |  | | Write the meanings of the following Corporate Vocabulary |  |  |
|  | m) | | Entrepreneur | CO4 |  |
|  | n) | | Liability | CO4 |  |
| **Unit - I** | | | | | |
| 2. | a) | Fill in the blanks with the suitable transition words given  Where, Regardless, One of the most, thus, might, almost  A paragraph is a series of sentences that are organized and coherent, and are all related to a single topic. 1. --------- every piece of writing you do that is longer than a few sentences should be organized into paragraphs. This is because paragraphs show a reader 2. ……. the subdivisions of an essay begin and end, and 3……… help the reader see the organization of the essay and grasp its main points. A paragraph could contain a series of brief examples or a single long illustration of a general point. It 4……….. describe a place, character, or process; narrate a series of events; compare or contrast two or more things; classify items into categories; or describe causes and effects. 5……..of the kind of information they contain, all paragraphs share certain characteristics. 6………..important of these is a topic sentence. | | CO1 | 6M |
|  | b) | Write a letter to your English Professor requesting him/her to suggest you some references (books, Websites, videos) to improve your language skills. | | CO1 | 8M |
| **(OR)** | | | | | |
| 3. | a) | Choose the idiom or phrase that best fits in the given sentences.  1. It is such a foolish step, he should stop\_\_\_\_\_\_\_\_\_   1. tying knots c. digging his own grave 2. hawk-eyed d. being apple of eye   2. Don’t **reveal** something that is supposed to be kept a secret. We shall never\_\_\_\_\_\_\_\_\_\_\_  a. Bean the bags c. hold together  b. Spill the beans d. mash up the food  3. Voting is closed, now the contenstans are\_\_\_\_\_\_\_\_\_\_ and waiting  a. crossing paths c. fingers crossed  b. turn turtle d. digging grave  **20EL002**  4. He \_\_\_\_\_\_\_on the head when he said this company needs more HR support.   1. in the same boat c. once in a blue moon 2. hit the nail d. Cross your fingers   5. Jack \_\_\_\_\_\_\_\_about getting a hike in his salary.  a. made no bones c. once in a blue moon  b. tie knot d. on the fence  6. I need to have experience to get job, but without job, I can’t have experience. It’s a \_\_\_\_\_\_situation.  a. southpaw c. Tie the knot  b. chicken and egg d. cloud nine | | CO1 | 6M |
|  | b) | Write an e-mail to file an FIR to the nearest police station of your area stating that you have lost your wallet with credit card, debit card and cash. | | CO1 | 8M |
| **Unit - II** | | | | | |
| 4. | a) | In the following passage there are blanks, which have been numbered. Find out the appropriate word in each case from the words given below the passage.  If a person suddenly\_\_\_\_\_\_\_(1) any terrible danger, the change of nature one undergoes is equally great. Sometimes fear numbs our senses. Like animals, one stands still, powerless to move a step in fright or to lift a hand in defense of our lives, and sometimes one is \_\_\_\_\_(2) with panic, and again, act more like the inferior animals than rational beings. On the other hand, frequently in cases of sudden extreme\_\_\_\_\_(3), which cannot be escaped by flight, and must be instantly faced, even the most timid men at once as if by miracle, become possessed of the necessary courage, sharp quick \_\_\_\_\_\_\_(4)and swift decision. This is a miracle very common in nature. Man and the inferior animals alike, when \_\_\_\_\_\_\_\_(5) with almost certain death ‘ gather resolution from despair’ but there can really be no trace of so debilitating a feeling in the person fighting, or prepared to fight for dear life. At such times the mind is clearer than it has ever been; the nerves are steel, there is nothing felt but a wonderful strength and daring. Looking back at certain perilous moments in my own life, I remember them with a kind of joy, not that there was any joyful excitement then, but because they broadened my\_\_\_\_(6), lifted me for a time above myself.   1. (a) encounter (b) avoid (c) encounters (d) issue (e) concern 2. (a) ignore (b)Avoid (c) seized (d) Neglect (e) Shun 3. (a) agony (b) peril (c) evil (d) On (e) danger 4. (a) apprehension(b) Thought (c) clear (d) From (e) certain 5. (a) fight (b) confronted (c) against (d) faced (e) Over 6. (a) Complete (b) limits (c) horizon (d) Ultimate (e) Final | | CO2 | 6M |
|  | b) | As a student representative of the college you request your head of the institution to organise a Literary club. Draft a report on the same reflecting the need, benefits and interest of the students to submit it to your Principal. | | CO2 | 8M |
| **(OR)** | | | | | |
| 5. | a) | In the following sets of analogies one word is missing. Select the best option from the given words that exhibit the same analogy as established among the three words.  1. Principle : doctrine :: living : \_\_\_\_\_\_  a. will b. dead c. likelihood d. livelihood  2. King:cobra::monarch:\_\_\_\_\_\_  **a.** queen b. butterfly c.royal d.outwit  3. Stars:astronomy ::\_\_\_\_\_\_:history  a. battles b. eclipse c. horse d. autumn  4. \_\_\_\_\_\_ : wrist :: belt : waist  a. arm b. hand c. bend d. bracelet  5. mythical : historical :: general : \_\_\_\_\_\_.  a. participatory b. particular c. colonel d. orderly  6. Tureen:\_\_\_\_\_\_::goblet:wine  a. napkin b. soup c. spoon d. pilsner | | CO2 | 6M |
|  | b) | Develop a conversation between you and your friends in organising Women’s day celebrations in your college. | | CO2 | 8M |
| **20EL001**  **Unit - III** | | | | | |
| 6. | a) | Write the full form of the following acronyms or abbreviations:  1. WHO 2. LAN 3. GRE 4. IIM 5. IOT 6. CCTV | | CO3 | 6M |
|  | b) | Infer the following diagram and write your analysis:  Chart, bar chart  Description automatically generated | | CO3 | 8M |
| **(OR)** | | | | | |
| 7. | a) | Describe the situation around you during the pandemic period | | CO3 | 6M |
|  | b) | Write an appreciation memo to the best employee of the year in your company and send the circular of the same to all the employees. | | CO3 | 8M |
| **Unit - IV** | | | | | |
| 8. | a) | Read the passage and answer the questions that follow  Many great inventions are initially greeted with ridicule and disbelief. The invention of the airplane was no exception. Although many people who heard about the first powered flight on December 17, 1903 were excited and impressed, others reacted with peals of laughter. The idea of flying an aircraft was repulsive to some people. Such people called Wilbur and Orville Wright, the inventors of the first flying machine, impulsive fools. Negative reactions, however, did not stop the Wrights. Impelled by their desire to succeed, they continued their experiments in aviation.  Orville and Wilbur Wright had always had a compelling interest in aeronautics and mechanics. As young boys they earned money by making and selling kites and mechanical toys. Later, they designed a newspaper-folding machine, built a printing press, and operated a bicycle-repair shop. In 1896, when they read about the death of Otto Lilienthal, the brothers’ interest in flight grew into a compulsion.  Lilienthal, a pioneer in hang-gliding, had controlled his gliders by shifting his body in the desired direction. This idea was repellent to the Wright brothers, however, and they searched for more efficient methods to control the balance of airborne vehicles. In 1900 and 1901, the Wrights tested numerous gliders and developed control techniques. The brothers’ inability to obtain enough lift power for the gliders almost led them to abandon their efforts.  After further study, the Wright brothers concluded that the published tables of air pressure on curved surfaces must be wrong. They set up a wind tunnel and began a series of experiments with model wings. Because of their efforts, the old tables were repealed in time and replaced by the first reliable figures for air pressure on curved surfaces. This work, in turn, made it possible for the brothers to design a machine that would fly. In 1903 the Wrights built their first airplane, which cost less than $1,000. They even designed and built  **20EL001**  their own source of propulsion-a lightweight gasoline engine. When they started the engine  on December 17, the airplane pulsated wildly before taking off. The plane managed to stay aloft for 12 seconds, however, and it flew 120 feet.  By 1905, the Wrights had perfected the first airplane that could turn, circle, and remain airborne for half an hour at a time. Others had flown in balloons and hang gliders, but the Wright brothers were the first to build a full-size machine that could fly under its own power. As the contributors of one of the most outstanding engineering achievements in history, the Wright brothers are accurately called the fathers of aviation.  **1. The idea of flying an aircraft was \_\_\_\_\_\_ to some people.**   1. boring distasteful 2. exciting 3. needless 4. Answer not available   **2. People thought that the Wright brothers had \_\_\_\_\_\_.**   1. acted without thinking 2. been negatively influenced 3. been too cautious 4. been mistaken 5. acted in a negative way   **3. The Wrights’ interest in flight grew into a \_\_\_\_\_\_.**   1. financial empire 2. plan 3. need to act 4. foolish thought 5. Answer not available   **4. Lilienthal’s idea about controlling airborne vehicles was \_\_\_\_\_\_\_\_\_ the Wrights.**   1. proven wrong by 2. opposite to the ideas of 3. disliked by 4. accepted by 5. improved by   **5. The old tables were \_\_\_\_\_\_\_\_\_ and replaced by the first reliable figures for air pressure on curved surfaces.**   1. destroyed 2. invalidated 3. multiplied 4. approved 5. not used   **6. The Wrights designed and built their own source of \_\_\_\_\_\_\_\_\_.**   1. force for moving forward 2. force for turning around 3. turning 4. force for going backward 5. None of the above | | CO4 | 6M |
|  | b) | You are an M.Tech graduate from IIT Kharagpur in Engineering, Draft your resume for the post of Assistant Professor to work in Bapatla Engineering College. | | CO4 | 8M |
| **(OR)** | | | | | |
| 9. | a) | Rewrite the following sentences using the cue and inversion.  1. I have never seen such an amazing dance performance. (Never)  2. She rarely allowed strangers to enter her house. (rarely)  3. The children should on no account go on their own. (on no account)  4. He had no sooner resigned than he received a better job offer.(No sooner)  5. One seldom realizes how short life is. (seldom)  6. She is such a beautiful girl (Such) | | CO4 | 6M |
|  | b) | You have recently completed your B.Tech. You have a desired qualification for the position of System Engineer in Infosys Company. Now draft your resume for the above position. | | CO4 | 8M |

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