(ii) What ideal conditions does the poet recommend for a happy life? Justify in the light of the text.

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24001

B.Tech. 1st Sem. (Common for All Branches) Examination – December, 2018

ESSENTIALS OF COMMUNICATION

Paper: HUM-101-F

Time: Three Hours [Maximum Marks: 100]
Before answering the questions, candidates should ensure that they have been supplied the correct and complete question paper. No complaint in this regard, will be entertained after examination.

Note: Attempt *five* questions in total. Question No. 1 is *compulsory*. All questions carry equal marks.

- **1.** (a) Give synonyms of the following:
- $1 \times 4 = 4$
- Notice, Ultimate, Zenith, Rough
- (b) Give antonyms of the following:
- $1 \times 4 = 4$
- Tender, Remarkable, Contract, Vigilant
- (c) Describe 'Vernier Caliper' *or* 'Pulley'.
- 4

(8)

- (d) Transcribe the words using IPA: $1 \times 4 = 4$ Look, Winding, Chair, Howl
- (e) What is the cardinal virtue of experiment?

 Describe in four lines.
- 2. (a) Form words using following prefixes: 1 × 10 = 10Omni, Extra, Super, Mono, Ambi, Meta, Multi, En, Im, Sub
 - (b) Do as directed:

 $2 \times 5 = 10$

- (i) Supply 'Noun' and 'Adjective' of the word 'Tax'.
- (ii) Provide 'Verb' and 'Noun' of the word 'Natural'.
- (iii) Use the word 'Water' as 'Noun' and 'Verb' in separate sentence.
- (iv) Give 'Noun' and 'Adjective' of the word 'Operation'.
- (v) Differentiate between the words 'Quiet' and 'Quite' by using in separate sentences.

3. (a) Write short notes on any two:

 $5 \times 2 = 10$

Fricatives, Syllable, Phonemes, Pure vowels

- (b) Transcribe the following words: $1 \times 10 = 10$
 - Beauty, Market, Life, Minus, Field, Doctor, Bottle, Shoe, Lad, Flight, Dream
- **4.** (a) Construct sentences on the verb patterns given below: $2 \times 5 = 10$
 - (i) Subject + Transitive Verb + Object
 - (ii) Subject + V + Indirect Object + Direct Object
 - (iii) Subject + V + Direct Object + Preposition + Indirect Object
 - (iv) Gerund + Helping Verb + Subject Complement
 - (v) Subject + Verb + **Gerundic**al Infinitive

(3)

- (b) Synthesize the following sentences as directed in paranthesis: $2 \times 5 = 10$
 - (i) I have a lot of money. I must spend it.

(join using Infinitive)

(ii) The tea was cold. I didn't enjoy it.

(join and form single sentence)

- (iii) Indian will beat the opponent in semifinal. It is certain. (join and form complex sentence)
- (iv) Hurry up. You will be late.

(join using a conjunction)

(v) They cleaned the tables. They went home.

(Use adverbial to join)

- **5.** (a) Develop a Group Discussion on any *one* of the given ideas:
 - (i) Gender Bias and Multiple Discrimination
 - (ii) Religion or Nation
 - (iii) Foreign Disinvestment
- 24001- -(P-8)(Q-9)(18) (4)

- (b) Draft a debate either in favour of or against anyone of the ideas given below:
 - (i) Spoil the child, spare the rod
 - (ii) Voting Age should be increased
 - (iii) Privatisation of Public Transport System
- 6. (a) Describe the mechanism and working of a pulley.Draw a neat diagram to show the working 10
 - (b) Develop a flowchart in 10 steps to withdraw money from an ATM.
- 7. (a) Two friends A and B are talking about GST. While the former speaks in favour of GST, the latter attacks the concept. Develop an imaginative dialogue of a reasonable length expressing the content of discussion.
 - (b) Draft a formal report on the Annual AtheleticMeet held in your college this year. Use imaginative information.

24001- -(P-8)(Q-9)(18) (5)

P. T. O.

- **8.** Attempt any *two* of the following: $10 \times 2 = 20^{\circ}$
 - (i) Compare the values of experiment and experience as a student of Engineering. Use examples from Prof. Niblett's essay to support your arguments.
 - (ii) What technologies are likely to develop by the year 2050 ? Substantiate your answer with textual references.
 - (iii) Can we ask poor people to participate in environment protection? How does Indira Gandhi address aspects of environment protection in her speech?
 - (iv) Justify the title "Mushroom of Death". What according to author will be the consequences of a full scale nuclear war?
- **9.** (a) Paraphrase the given poem and supply an appropriate title:

"Better than a foolish brood Is a single child with merit. Darkness doth one moon preclude;

A thousand stars can't do it.

Penance hard in holy places

Is needed if you want but one

Child with list and all the graces

A wealthy and obedient son.

Steady income, perfect wealth,

A loving and sweet tempered wife,

Sons obedient, learning's wealth:

O King, these make a happy life".

- (b) Answer the following questions briefly in the light of the poem you just paraphrased :5 \times 2 = 10
 - (i) What is the significance of a worthy son in one's life? What does the poet compare a worthy son with?

24001- -(P-8)(Q-9)(18) (6)

24001- -(P-8)(Q-9)(18) (7)

P. T. O.