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NB—04—2023

FACULTY OF SCIENCE

B.Sc. (First Year) (Second Semester) EXAMINATION

NOVEMBER/DECEMBER, 2023

(New Pattern)

BIOTECHNOLOGY

Paper (AECBT–2A)

(Business Communication)

(Thursday, 30-11-2023)

Time : 10.00 a.m. to 1.00 p.m.

Time—3 Hours

Maximum Marks—75

N.B. :— (i) All questions are compulsory.

(ii) All questions carry equal marks.

1. What aspects do we take into account while describing a person ? 15

Or

(a) Narrate an accident you witnessed. 7

(b) Describe any place from your last visit. 8

2. Solve any *three* sub-questions among the following : 15

(A) Rewrite sentences with correct form of the word : 5

(1) I refused to accept/except the performance evaluation.

(2) It is easy to give advice/advise, but not so easy to take it.

(3) Not everybody shares my principals/principles.

(4) Whatever happens, do not lie/lay down your weapon!

(5) That breakfast you fixed this morning was good/well.

P.T.O.

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(2)

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- (B) Give meaning of the following idioms and phrases : 5
- (1) Hit the sack
 - (2) The best of both worlds
 - (3) Speak of the devil
 - (4) A piece of cake
 - (5) Don't judge a book by its cover.
- (C) Give synonyms of each word : 5
- (1) Lazy
 - (2) Imprison
 - (3) Benefit
 - (4) Humble
 - (5) Smooth
- (D) Give one word substitution for the following : 5
- (1) A form of government with a monarch at the head
 - (2) One who loves mankind
 - (3) The killing of a king
 - (4) A speech to oneself, alone
 - (5) A form of government in which power is held by the nobility.
3. Discuss various types of Reading Skills to do comprehension of text. 15
- Or*
- (A) Choose the option that represents the most logical order : 8
- (i) These were mainly bulwarks against winter, the hoarded dregs of more plentiful seasons.

- (ii) The first were the earliest mince pies, which saw cooked, shredded meat, dried fruits, alcohol with its preservative qualities and perhaps a few spices or herbs, all encased in large pies.
- (iii) Subsequently, people baked this into a kind of pie, adding bread-crumbs for bulk, eggs to bind it, and upping the dried fruits and called it 'plum pudding'.
- (iv) The pudding seems to have had two principal forerunners.
- (v) The second main pudding was a pottage or soup called frumenty, a fast dish involving cracked wheat, currants and almonds which was ladled out at the start of a meal.

(B) Fill in the blanks with the appropriate word from the given options : 7

Around the world, forests are being__(1)__at a rate of about thirteen million hectares a year and deforestation accounts for an estimated 17%–20% of all global emissions. In addition, forests and other terrestrial carbon sinks play a__(2)__role in preventing runaway climate change, soaking up a full 2.6 Gt of atmospheric carbon every year. The destruction of__(3)__, therefore, not only emits carbon—a staggering 1.6 Gt a year, which severely__(4)__forests capacity to absorb emissions from other sources—but also drastically__(5)__the amount of forested land available to act as a carbon sink in the future.

- (1) Ended/destroyed/extinct/killed/wasted
- (2) Tough/important/vital/biggest/effective
- (3) Land/forests/water/air
- (4) Affects/diminishes/increases/alternates/impairs
- (5) Plagues/develops/reduces/shortens/influences

P.T.O.

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(4)

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4. Write an application to 'Manager, Kimya Biotech Pvt Ltd. Pune-410 009' for the post of Junior Scientist and add your CV with it. 15

Or

- (a) Write an e-mail to your friend to invite him for your sister's marriage. 8
- (b) Discuss some steps to write a good short story. 7
5. Write short notes on (any *three*) : 15
- (a) Asking for opinions
- (b) Tools to improve spellings
- (c) Objectives of Meeting Agenda
- (d) Basic phrases to talk about recipes
- (e) Complain Letter.

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