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SUBJECT CODE NO: - GOE-8863
FACULTY OF SCIENCE AND TECHNOLOGY
B.Sc (GOE) (NEP) SEM I
Examination November / December 2024
Zoology (Vector Disease and Management)

[Time: 1 Hours]

[Max. Marks: 30]

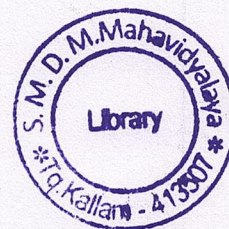
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Please check whether you have got the right question paper.

- 1) Attempt all the questions.
- 2) Illustrate your answer with suitable labelled diagram wherever necessary,

Q.1 Select & write correct answer from the given alternative of following questions. 10

1. _____ is the part of insects body.
a) Labium
b) Mandibles
c) Antennae
d) All of the above
2. From the following which is Inanimate Vectors.
a) Flea
b) Louse
c) Saliva
d) All of the above.
3. The bed bug belongs to order
a) Hemiptera
b) Lepidoptera
c) Rhizopoda
d) Homoptera
4. The disease spread by housefly include
a) Tuberculosis
b) Malaria
c) AIDS
d) Dengue
5. What is Integrated Pest Management (IPM)
a) Use of only chemical control
b) Use of only Biological control
c) Combining multiple control strategies for sustainable pest management.
d) None of Above.



Q.2 Attempt any four of the following questions. 20

- a) Write note on morphological features of insects.
- b) Describe mechanical and Biological vectors with examples.
- c) Give the detailed features of order Hemiptera with example.
- d) Describe different Blood sucking bugs and its borne diseases.
- e) Give an account on electrocution.
- f) Write about different vector management methods.