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SUBJECT CODE NO: - BNP-2750
FACULTY OF SCIENCE AND TECHNOLOGY
B.Sc. (NEP) (P-2024) S.Y Sem III
Examination November / December 2025
Fishery Science (Aquatic Ecology)

[Time:1 Hours]

[Max. Marks: 30]

N. B

Please check whether you have got the right question paper.

- 1) Attempt all questions in part 'A' (5x2=10)
- 2) Part 'B' (choose any four out of six)
- 3) Draw diagram wherever necessary.

PART A**Q1 Write correct multiple choice questions.****10**

1 River water carry-----Cu. KM of water to sea annually.

- a) 35,000 b) 37,000 c) 25,000 d) 50,000

2) Lakes are -----water ecosystem.

- a) Running b) Standing c) Stagnant d) deep

3) The oligotrophic lakes have lessor -----available

- a) Food b) Fish c) Plankton d) green algae.

4) River ecosystem are prime examples of-----

- a) Lentic b) Lotic c) Stagnant d) Running.

5) Hansen (1937) first coined the term----- to apply to these minute floating organisms.

- a) Benthos b) Plankton c) Nekton d) chitons.

PART B**Q2 Write any four of the following questions****20**

- 1) Explain marine ecosystem.
- 2) Describe biotic factors of lake
- 3) Write river ecosystem
- 4) Explain zonation of river.
- 5) Write flora and fauna of sea.
- 6) Describe lentic system of consumers.

