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SUBJECT CODE NO: - BNP-2575
FACULTY OF SCIENCE AND TECHNOLOGY
BSc. F.Y.(SEM-I)(CBCGS NEP) Fishery Science
Examination November / December 2024
Fishery Science Taxonomy and Anatomy of Fish (DSC-1)

[Time: 1 Hours]

[Max. Marks: 30]

Please check whether you have got the right question paper.

N. B

- 1) Attempt all questions in part A (5×2=10 marks)
- 2) Part B (choose **Any four** out of six)
- 3) Draw Diagram Wherever necessary

Part -A

Q.1 Choose correct answer from given option.

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- 1) Cartilaginous fishes are characterized by the presence of _____
 - a) Homocircle tail
 - b) Terminal mouth
 - c) Ventral mouth
 - d) Hetero cercal tail
- 2) Which one is commonly called as king of herrings _____
 - a) Chimaera
 - b) Syngnathus
 - c) Echeneis
 - d) None of these
- 3) Lung fishes are found in _____
 - a) New Zealand
 - b) Arabia
 - c) S. Africa
 - d) India
- 4) Where are Lampreys born _____
 - a) In Brackish water
 - b) In the ocean
 - c) In Freshwater
 - d) All of these
- 5) Which is hydrostatic organs in fish _____
 - a) Internal Far
 - b) Operculum
 - c) Air bladder
 - d) Tail

Part B

Q.2 Choose Any four questions out of six.

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- 1) Give an account on class – Cyclostomata
- 2) Waite in detail classification of fishes (berg, 1940).
- 3) Salient features of Holocephali.
- 4) Give an account on General characters of lung fishes.
- 5) Describe importance of Taxonomy.
- 6) Give an account on Axial skeleton in fishes.