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NA—71—2023

FACULTY OF SCIENCE

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

NOVEMBER/DECEMBER, 2023

(New Pattern)

ZOOLOGY

Paper—II

(Biodiversity of Chordate)

(Friday, 15-12-2023)

Time : 10.00 a.m. to 12.00 noon

Time—2 Hours

Maximum Marks—40

N.B. :— (i) Attempt all questions.

(ii) Illustrate your answer with suitable diagram wherever necessary.

1. Describe male reproductive system of scoliodon. 15

Or

(a) General characters of Agnatha. 8

(b) General characters of cephalochordata. 7

2. Describe digestive system of Rat. 15

Or

(a) General characters of Reptiles. 8

(b) Flight Adaptation in Birds. 7

P.T.O.

WT

(2)

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3. Write short notes on any *two* of the following :

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- (a) Hibernation
- (b) Salient feature of chordata
- (c) Non-poisonous snake
- (d) Ear of Rat.

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