

Mid-West University
Examinations Management Office
Birendranagar, Surkhet
End Semester (Alternative/Physical) Examinations -2078

Bachelor level/ B.Sc /4th Semester

Time: 3hrs

Subject : Chordata (Homeotherms) (ZOO343)

Full Marks : 60

Pass Marks : 30

Candidates are required to give their answer in their own words as far as practicable. The figures in the margin indicate full marks.

Attempt All questions

[6x10=60]

1. Describe the characteristics features and affinities of metatheria [10]
2. Define Pheasants. Explain the different species of Pheasants of Nepal. [10]
3. Explain the aerial or flight adaptation of birds. [10]

OR

Write short notes on Order

- i. Struthiformes
- ii. Proboscidea
4. Explain the external features of *Columba livia*. [10]
5. Explain the female reproductive system of *Oryctolagus cuniculus*. [10]

OR

How mammals and birds are economically beneficial? Explain.

6. Describe geographical distribution, habit, habitat, distinguishing characters and economic importance of *Eudynamis*. [10]

THE END