## B.B.M. COLLEGE BALIAPUR DHANBAD

Internal Exam – 2022

#### SEMESTER - VI

Class - B.Sc. (Hons)

Time - 1hr

Sub. – Zoology (Core-13)

F.M. - 20

#### Molecular Biology and Biotechnology Answer any two question

- 1. Describe the mechanism of DNA Replication in prokaryote.
- 2. Write an essay on application of transgenic animals.
- 3. Describe the methods to construct DNA.
- 4. Write note on Lac Oberon.

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#### SEMESTER - VI

Class - B.Sc. (Hons)

Time - 1hr

Sub. – Zoology (Core-14)

F.M. - 20

#### Medical Zoology Answer any two question

- 1. Describe the life history cycle of endameba histolytic.
- 2. What disease is caused by As arise ? Write an account

of its pathogen city, and prophylaxis.

- 3. Write short note on -
- a) Typhoid b) Cholera c) Dengue Fever d) HIV

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Internal Exam - 2022

#### <u>SEMESTER – VI</u>

Class – B.Sc. (Hons)

Time - 1hr

Sub. – Zoology (DSE- 3)

F.M. - 20

#### Wild life conservation and management Answer any two question

- 1. Write notes on
- a) Red data book b) Project tiger
- 2. Define the term & wild life sanctuary and national

park and describe some important wild life sanctuaries

and national park in India.

3. What is Wild protection and 1972.

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#### SEMESTER - VI

Class – B.Sc. (Hons)

Time - 1hr

Sub. - Zoology (DSE- 4)

F.M. - 20

#### Pest and pest Management Answer any two question

- 1. What is pest? Explain the type of pests.
- 2. Write note on -
- a) Mechanical control
- b) Biological control of pests.
- 3. Explain any two types of pests of paddy.

### B.B.M. COLLEGE BALIAPUR DHANBAD

Internal Exam – 2022-23

### <u>SEMESTER – VI</u>

Class – B.Sc. (GEN) Time – 1hr Sub. – Chemstry F.M. – 20