

## **B.B.M. COLLEGE BALIAPUR**

**(DHANBAD)**

**Internal Exam (3<sup>rd</sup> Sem) 2026**

**Session – 2024-2028**

**Class – BS.C (Hons) (SCIENCE - Zoology)**

**Sub. – Major – 04 (Time – 1.0 Hr.)**

**F.M. - 10 +(CAS+DDA) 5 = 15**

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Answer any two questions.

1. Describe fluid mosaic model of plasma membrane. Discuss various experimental evidences in support of this model.
2. “Liposome one said to be the suicidal bags in the cells” Explain it.
3. Describe meiosis in detail and Explain its significance.

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Answer any two question

1. Explain Mendel's laws of segregation with the help of two example .
2. Describe the double helix model of DNA.
3. What is ecological succession . Explain it .