

Corrigendum/ addendum in + 2 Science Syllabus

2016-18 Sessions

Biotechnology Practical

FIRST YEAR

1. Preparation of buffers and pH determination.
2. Study of various stages of mitosis and calculation of mitotic index.
3. Preparation of Karyotyping.
4. Isolation of genomic DNA.

SECOND YEAR

1. Sterilization techniques.
2. Preparation of bacterial growth medium.
3. Isolation of bacteria from curd and staining of bacteria.
4. Determination of bacterial growth curve.
5. Cell counting.

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15/09/17