Work plan and methodology:

This is a four phase work plan for formulating the mathematical model for biological data phase wise plan is as per the following order

**Phase I:** This phase include the hospital visit and data collection and conceptual understanding of the selected disease. Literature reading related to disease and latest treatment for the disease.

**Phase II:** In this phase suppose to work out the collected data and information in the format for mathematical model

**Phase III:** phase III includes the testing of formulated data with mathematical tools. Finalization of the suitable mathematical tools for study

**Phase IV:** Validation of the formulated problem and its competence with other models.