1. **Project Key Milestones with Technical Details Of Final Deliverables:**

|  |  |  |
| --- | --- | --- |
| **Project time line** | **Milestones** | **Deliverables** |
| Month 1 | Research about the disease | Project Proposal Document |
| Month 2 | Research about Deep Learning Algorithms | Project Proposal Document |
| Month 3 | Learn Fundamentals of DL | DL Model on Example Dataset |
| Month 4 | Data Collection by Physically visiting Hospitals | Raw Data for our model |
| Month 5 | Data Cleaning and Filteration | Dataset for our Model |
| Month 6 | Training the Model on our Dataset | DL Parameters with Initial accuracy |
| Month 7 | Design and Development of our Cross Platform Application | Web App / Mobile App |
| Month 8 | Improving the Accuracy of our DL Model | DL Parameters with Improved Accuracy |
| Month 9 | Integration of Model with the backend of Application | Web App / Mobile App with the Model running |
| Month 10 | Testing and Debugging of Application | Tested Web App / Mobile App with the Model running |
| Month 11 | Deployment | **Live** Web App / Mobile App |
| Month 12 | FYP Report Writing | FYP Report |