

**Hotel/Restaurant Automation System**

**Project Management Document**

**Version: 1**

**Group 9**

**Instructor: - Prof. Jayprakash Lalchandani**

**Mentor TA: - Mahir**

**Date: - 25/03/2022**

**Id Name**

201901043 Nakul Patel

201901224 Shrey Mavani

201901259 Divyesh Patel

201901274 Soham Patel

**1. Activity list (Estimate time for each activity. Mention probable dates.)**

(a) Formulation of the problem-------------------------------(25/03/22)

i. Reading relevant background information

ii. Understanding and documenting the requirements

iii. Discussions

(b) Designing a solution, documentation-------------------(01/04/22)

(c) Relevant learning-------------------------------------------- (08/04/22)

(d) Coding and unit testing------------------------------------ (15/04/22)

(e) Documentation-----------------------------------------------(22/04/22)

(f) Testing-----------------------------------------------------------(29/04/22)

(g) Reviews---------------------------------------------------------(06/05/22)

(h) Re-work and de-bugging-----------------------------------(13/05/22)

2**. Project Plan: For each activity, your estimated start date, end date, responsible person(s).**

|  |  |  |  |
| --- | --- | --- | --- |
| Activity | Start date | End date | Person responsible |
|  |  |  |  |
| Formulation of problem | 03/03/22 | 25/03/22 | All members |
| Designing a solution, Documentation | 26/03/22 | 01/04/22 | Divyesh Patel (201901259),  Soham Patel (201901274) |
| Relevant learning | 02/04/22 | 08/04/22 | Nakul Patel (201901043) |
| Coding and unit testing | 09/04/22 | 15/04/22 | All members |
| Documentation | 16/04/22 | 22/04/22 | All members |
| Testing | 23/04/22 | 29/04/22 | Shrey Mavani (201901224) |
| Reviews | 30/04/22 | 06/05/22 | All members |
| Re-work and debugging | 07/05/22 | 13/05/22 | All members |

**4. Any other special activities and an appropriate breakup with estimation, as recommended by the**

**standard fixed.**

* No other additional activity as of now.