



**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.