## PROJECT CHARTER

|  |  |
| --- | --- |
| **Project Name: Travel advisor** | **Project Number:1.0** |
| **Date:9 Apr 2022** | **Revision Number:1** |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 1. ***PROJECT GOALS*** | | | | |
| Organizational Goals   * Finishing the project in time frame (which is 5 weeks (375 hours)). * Finishing the project within budget. * All Team members should work with 85% capacity for the project and 15% for learning new technologies.   Process Goals   * Comply with quality level required by the customer. * Minimize the Quality Assurance findings to maximum 5 finding per release.   Project specific Goals   * Provide Features required by the user. * Comply with the SRS approved by customer. | | | | |
| 1. ***DELIVERABLES*** | | | | |
| Providing a superb outcome to the company based on the features design approved by the customer:   * Web-based application. * Project plan * SRS (Software requirements Specification) * Project high level Design * Project Low level design * Sample in Question * Test plan * Quality Reports * Traceability Matrix | | | | |
| 1. ***SCOPE DEFINITION*** | | | | |
| *Travel Advisor will develop and implement tours, destinations for all tourist destinations with the objective of helping customers to sightseeing beautiful places with different packages available within the reservations. Further, we will analyze the customers previous feedbacks who used our website and that increase travelers' ability to successfully navigate through different destinations and tours based on real rating system.* | | | | |
| ***4. PROJECT MILESTONES*** | | | | |
| *Milestone 1:*   * *PMP* * *SIQ* * *Schedule* * *SRS* * *CM tool*   *Milestone 2 : TBD* | | | | |
| ***5. ASSUMPTIONS, CONSTRAINTS*** | | | | |
| Assumptions:   * We are developing using c#. * Browsers: Chrome, Firefox and Edge * Operating System: Win 7, XP, Vista, 8, 10,11. * Recommended Conf.: 256mb RAM or higher, 10mb Disk space. * Screen Resolution: 1024x768.   Constraints:   * Web-Based System / PC Based * Unique User IDs * Admin features needed: 1-add new destination , setting the budget   2- create user  3- Add admin | | | | |
| 1. ***PROJECT ORGANIZATIONAL STRUCTURE*** | | | | |
|  | | | | |
| **Function** | | **Name** | **Role** | |
| Managing tasks and workflow | | Saad Hamdy | Project Manager | |
| Managing the configuration on github | | Saad Hamdy | Project Manager | |
| Requirements Development | | Aya Ahmed | Developer | |
| Design | | Ahmed Medhat | Developer | |
| Development and Testing | | Ahmed Medhat  Aya Ahmed  Nada Abdelrehem  Muhammed Ashry  Saad Hamdy | Developers & Testers | |
| 1. ***PROJECT AUTHORIZATION*** | | | | |
| Approved by: | Business Manager | | | Date |
|  |  | | |  |
| Approved by:  *Saad Hamdy* | Project Manager | | | Date  11 Apr 2022 |