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| **Group No** | 28 | | | | |
| **Project Title** |  | | | | |
| **Supervisor’s Name** |  | | | | |
| **Co-Supervisor’s Name** |  | | | | |
| **Group Meeting Number** |  | **Date** | |  | |
| **Summary of work carried out during last two weeks** | | | | | |
| We discussed some problem ideas with our supervisor and finally came to a conclusion to find a solution to the problem that grade 6 to 11 students face when learning through traditional modes.  Our project aims to address the gap in e-learning resources for younger students in Sri Lanka by creating an online tutoring platform specifically for grades 6 to 11. We discussed and finalized how our website will look like and what functionalities and features it could offer by discussing with our supervisor. We also drew use case diagrams for each actor and ER diagram too. We did the feasibility study, prepared a timeline, and identified functional and non-functional requirements. Identified Technologies to be used. We also prepared the Project Proposal document and the presentation slides. | | | | | |
| **Individual Contribution for last two weeks** | | | | | |
| [1] Farshad M.F.M  22020233 | * Found out many problem ideas to discuss with the supervisor. Drew use case diagram for admin actor. * Contributed to drawing the overall ER diagram. * Involved in preparing the Project proposal document (did the feasibility study; prepared Google form; identified all technical, economic, legal & ethical, schedule and operational feasibility). * Checked overall use case diagrams. * Checked the overall project proposal. * Contributed to prepare the Presentation slides. * Attended all supervisor meetings. | | | | |
| [2] Sajidha M.S.F  22020853 | * Found out many problem ideas to discuss with the supervisor. Drew use case diagram for Parent actor. * Contributed to drawing the overall ER diagram. * Involved in preparing the Project proposal document (Identified the Project constraints, Assumptions and drew the project timeline using Ghantt Chart). * Contributed to prepare the Presentation slides. * Attended all supervisor meetings. | | | | |
| [3] Rashmika A.D.C  22020812 | * Found out many problem ideas to discuss with the supervisor. Drew use case diagram for Student actor. * Identified in-scope and out-scope of the project. * Contributed to drawing the overall ER diagram. * Checked overall use case diagrams. * Involved in preparing the Project proposal document (Prepared google form, added functional and non-functional requirements, Identified the Objectives and Technologies to be Used) * Checked the overall project proposal. * Contributed to prepare the Presentation slides. * Attended all supervisor meetings. | | | | |
| [4] Kuruppu Arachchi K.A.D.A.A  22020519 | * Found out many problem ideas to discuss with the supervisor. Drew use case diagram for Tutor actor. * Contributed to drawing the overall ER diagram. * Involved in preparing the Project proposal document (Identified Functional requirements of Tutors, Students, Admin and Parent; also identified the Quality Attributes Requirements (Non-functional requirements). * Contributed to prepare the Presentation slides. * Attended all supervisor meetings. | | | | |
| **Meeting outcomes** | | | | | |
| Our supervisor recognized the existing gaps in e-learning resources for younger students in Sri Lanka, particularly for grades 6 to 11. Supervisor provided feedback on the in-scope elements, emphasizing the need for a robust user management system, effective tutor profiles, and class scheduling option for the student. Also we identified that for group classes the number of students that can enroll should be limited based on the tutors’ preference; as a solution; we planned on locking the class enrollment option once after the expected number of students have enrolled ensuring the number of the students in group classes are limited. Also we got to know that it is crucial to have a Discussion forum in our platform to increase student engagement.  Also we were recommended to ensure the platform compatibility across various devices, emphasizing the importance of responsive design for smartphones and tablets as our users would be accessing our platforms through different devices. Also we identified we have to have a Strong emphasis on the importance of parental monitoring and involvement in the educational progress of their children, reinforcing the need for detailed progress tracking and communication features. | | | | | |
| **Responsibilities Accepted by group members for the next two weeks** | | | | | |
| [1] Farshad M.F.M  22020233 |  | | | | |
| [2] Sajidha M.S.F  22020853 |  | | | | |
| [2] Rashmika A.D.C  22020812 |  | | | | |
| [4] Kuruppu Arachchi K.A.D.A.A  22020519 |  | | | | |
| **Any Other Notes** | | | | | |
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| **Supervisor’s / Co-Supervisor’s Remark** | | | | | |
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| **Attendance of the group members** | | | | | |
| **Student Name** | | | **Index No.** | | **Signature** |
| Farshad M.F.M | | | 22020233 | |  |
| Sajidha M.S.F | | | 22020853 | |  |
| Rashmika A.D.C | | | 22020812 | |  |
| Kuruppu Arachchi K.A.D.A.A | | | 22020519 | |  |