

**Risk Matrix for Projects Progress monitoring System**

<b>Risk ID</b>	<b>Risk Item Description</b>	<b>Risk Statement Condition</b>	<b>Risk Statement Consequence</b>	<b>Probability</b>	<b>Impact</b>	<b>Earliest the Risk Could Occur</b>	<b>Latest the Risk Could Occur</b>	<b>Mitigation Plan</b>	<b>Contingency Plan</b>
R-1	Failure to consult with the project supervisor	If unable to meet the lecturer due to scheduling conflicts or communication on lapses.	project delays missing key guidance and oversight	Low	High	During system development	System deployment	Maintain regular communication with the lecturer. .	Reschedule a later date for consultation.
R-2	Uncontrolled addition of features to the system.	If stakeholders continually request new features outside the defined project scope.	Development timelines and budgets will overrun.	High	High	During the design phase	Before deployment	Define a clear project scope and agree on it with stakeholders.	Prioritize essential features and schedule additional features for future system updates.
R-3	Delays in completing development milestones due to unforeseen technical issues.	If system modules take longer to implement and debug than expected.	The project will miss the planned delivery date.	Medium	Medium	During the development phase	Before project completion	Set realistic milestones	Extend deadlines slightly

