Project title: Python - Student Database DOCUMENT VERSION: 1 Project Id: 2098 Project Manager: Harshada Topale Last Updated date: 25-Sep-23 Project Team Lead: Nishanth Jain

RAID Category	Description	Impact	Mitigation	Owner	Priority	RPN (for risks)	Status
Risk	Loss of Key Project Personnel	Project continuity and progress could suffer	Cross-train the team, have backup plans	Project Manager	Critical	RPN_R1 = 30	Closed
Risk	Insufficient Data Sources	Project insights and quality may be limited	Diversify data sources, explore alternatives	Project Manager	High	RPN_R2 = 24	Closed
Risk	Data Privacy and Compliance	Legal issues, fines, damage to reputation	Ensure data compliance, train team, audits	Project Manager	Critical	RPN_R3 = 60	Closed
Assumption	Accessible Academic Data	Data inaccessibility can hinder analysis	Verify data accessibility, establish access	Project Manager	Moderate		Closed
Issue	Time Constraints	Rushed analysis, potential data oversights	Efficient time management, prioritize tasks	Project Manager	High		Closed
Dependency	Cooperation from Relevant Departments	Data access delays, hindered analysis	Clear communication, with agreements	Project Manager	Moderate		Closed
Assumption	Data Quality	Poor-quality data can lead to incorrect info	Data validation, cleaning, and verification	Project Manager	High		Closed
Issue	Incomplete Academic Data	Gaps in analysis, incomplete insights	Seek additional data sources, handle gaps	Project Manager	High		Closed
Dependency	Willingness of Interns to Participate	Data collection delays, incomplete data	Encourage participation, provide incentives	Project Manager	Critical		Closed
Dependency	Availability of Data Documentation	Difficulty in understanding data sources	Request comprehensive documentation	Project Manager	Moderate		Closed
Issue	Technical Challenges	Delays and complications in analysis	Technical expertise, contingency planning	Project Manager	Moderate		Closed
Assumption	Consistent Data Sources	Changes disrupt analysis and project flow	Have communication with data providers	Project Manager	Low		Closed