SE. LAB 10 :- Preparation of Risk mitigation, monitoring and management plan (RMMM) (CO4)
Topic :- Library Management System

Sr. No.	Risks	Category	Probability	Impact
1	Issue in supply of books	Schedule Risk	50%	2
2	More users than actually planned	Technical Environment Risk.	40%	2
3	Storage issues	Infrastructure Risks	40%	3
4	Insufficient stalk of books.	Technical Environment Risk.	60%	2
5	Physical degradation of Books due to accidents.	Infrastructure Risks	50%	4
6	Theft	Infrastructure Risks	50%	5
7	Customer return issues.	Resource Risks	60%	2
8	Physical degradation of Books due to use.	Resource Risks	60%	3
9	Website crashed	Technology Risks	50%	3

RMMM Table

Sr. No.	Risks	RMMM
1	Issue in supply of books	a) Proper communication with the dealer regarding delivery beforehand.
2	More users than actually planned	a) Priorities to be given to the users. b) Supply of books to be made accordingly. c) Hiring to be done if needed.
3	Storage issues	a) A godown shall be bought seeing the storage. b) Estimating the storage in the future.
4	Insufficient stalk of books.	a) According to the need particular books to be ordered beforehand.
5	Physical degradation of Books due to accidents.	a) The savings fund to be used. b) Books should be ordered accordingly.
6	Theft	a) Proper security to be given. b) CCTV cameras to be used.
7	Customer return issues.	a) Extra fees to be taken for the delay. b) The user should be contacted in case of too much delay.
8	Physical degradation of Books due to use.	A) Extra fees to be taken for the degradation of books.
9	Website crashed	a) Immediate steps to be taken in order to resume the website. b) Code to be checked many times before pushing in to the production branch.