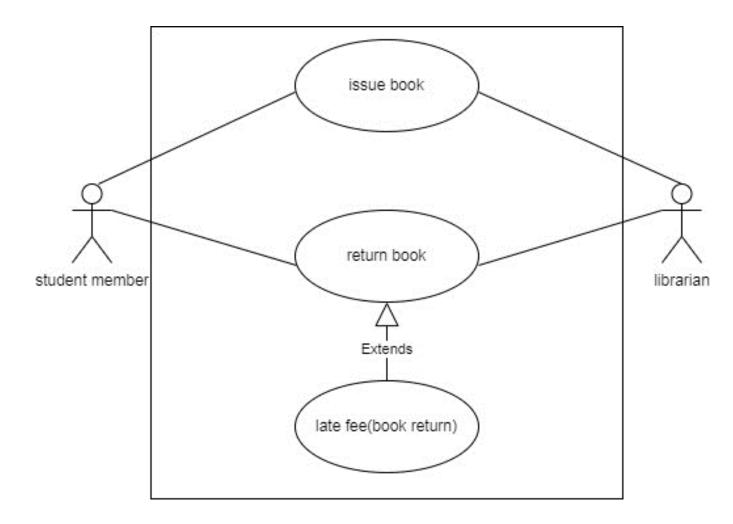
IT314: Software Engineering

Lab-07

Kirtika Basant 202101515

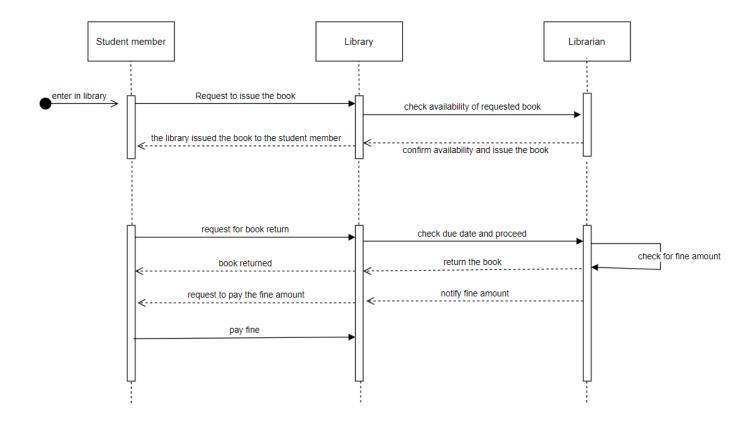
Question 1

Complete use case diagram



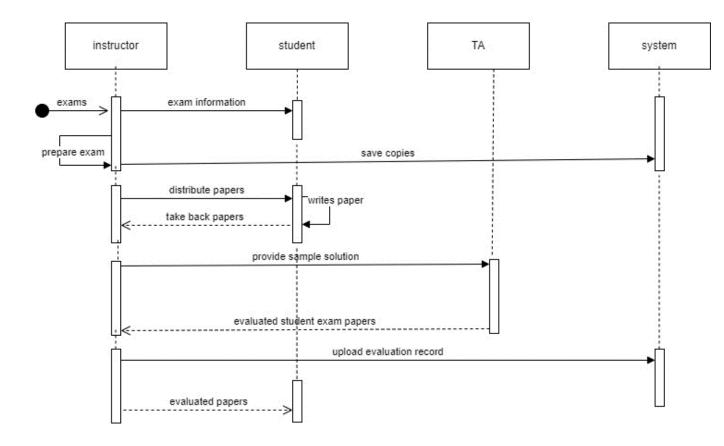
<u>Description</u>: This system lets the student member issue and return the book with valid book IDs from the library. Here the librarian is present who keeps track of the issuing and returning of the book. Also, if applicable to the student, the librarian conveys the fine/late fee to maintain the library's functioning.

Sequence diagram



Question 2

Sequence diagram



Operations	Arguments
exam information	date, syllabus, exam duration, maximum marks
prepare exam	papers
save copies	exam paper
distribute papers	exam paper
writes paper	exam paper, papers
take back papers	exam paper
provide sample solution	sample solution, papers
return evaluated exam papers(TA)	exam paper, exam result
upload evaluation records	exam results
return evaluated exam papers(student)	exam results