# IGNOU

##### Project Proposal (Synopsis) Of

**BACHELOR IN COMPUTER APPLICATION (BCA)**

**On**

*Institute Management System*

(Web Application)

Submitted By

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**INTRODUCTION**

**Institute Management System**

**OBJECTIVE OF THE PROJECT**

**Functions my project will have.**

1. Home page
   1. Intro
   2. About
   3. Achievements
   4. Hyperlink for courses
2. Courses page
3. Admission page
4. Check your courses
   1. List of all courses with price
   2. Link on a side for institute faculty for extra functionalaty
5. Faculty page are:
   1. Check all students (only name)
   2. Specific student details (full details)
   3. All student details (partial common details)
   4. List of faculties in the institute
   5. Add new faculty with a password (only know to owner)

🡪Use of Technologies

*🡪It is going to be a java web application.*

1. Unconditionally java
2. Jsp
3. CSS
4. JavaScript
5. MySQL
6. Hibernate
7. Spring
8. Angular

🡪Project type

Maven project with java

🡪Use of IDEs (as our project is maven)

1. Eclipse
2. IntelliJ idea