



KALASALINGAM
ACADEMY OF RESEARCH & EDUCATION
(DEEMED TO BE UNIVERSITY)
Under sec. 3 of UGC Act 1956. Accredited by NAAC with "A" Grade



“CAREER ANALYSIS SYSTEM”

PRESENTED BY

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CLASS

B.Tech-CSE

Sec-D

2nd Year – 1st SEM

- **INTRODUCTION**

Career Analysis System is a comprehensive, developmental program designed to assist individuals in making and implementing informed educational and occupational choices. A career guidance develops an individual's competencies in self-knowledge, educational and occupational exploration, and career planning.

Our Project "Career Analysis System" help individuals acquire the knowledge, skills, and experience necessary to identify options, explore alternatives and succeed in society. Our Java program better prepare individuals for the changing workplace of the 21st century.

- **FEATURES**

Passing out of school is a big time for most students because for most it is the first time they will have to make a life-changing choice, their undergraduate degree. This Career Analysis System aims to be a helpful and useful starting point for this confusing phase. There is a wealth of tools and data available for students who are interested in any field but most students do not have the time to research as well as required. This system will bring all these tools and data in one place for students.

Career Analysis System begins with choosing a career. Students will be able to see various career choices and the pros and cons of the same. They will be able to view higher study opportunities and jobs related to their study. All this information will help future college students to make a well – informed choice.

Everyone benefits--youth and adults, male and female, disabled, disadvantaged, minorities, limited English proficient, incarcerated, dropouts, single parents, displaced homemakers, teachers, administrators, parents and employers.

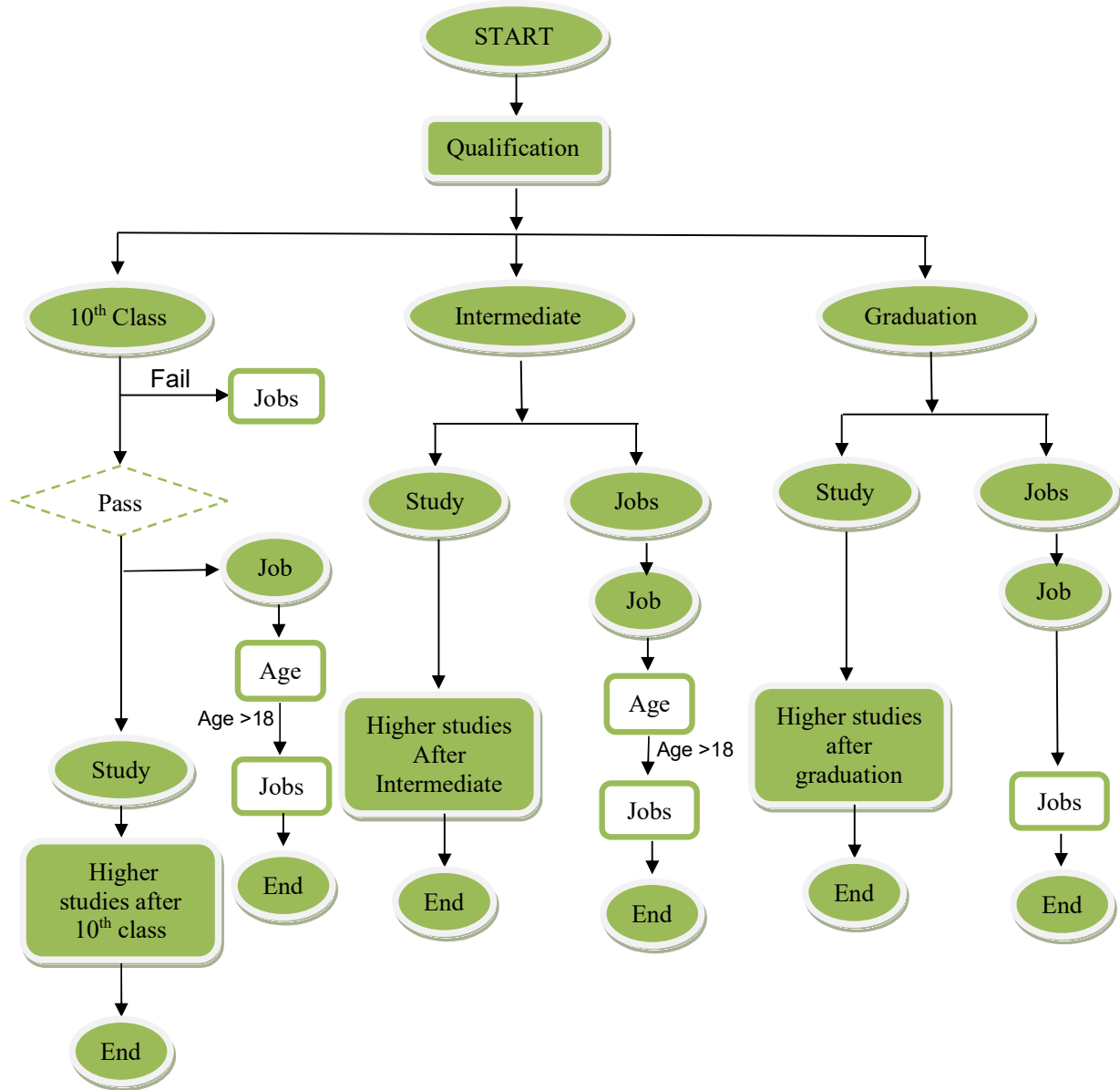
- **EXISTING SYSTEM**

In the earlier Career Analysis system the students the students have to go to the colleges physically and then get information. They cannot sit at their homes and get the information. So it was a tedious and time-consuming process. They can't get the proper details and cannot search suitable colleges according to their interest. He completes information regarding colleges and courses could not be accessed using this earlier system so there was the need for an automated system to be developed which could rectify all the problems.

- **PROPOSED SYSTEM**

In the new Career Analysis system, the students can get all the information regarding colleges, courses and jobs at just one click. They can access this information without having to go anywhere and this reduced physical effort and time. Now they can easily know which jobs are there according to their course through this one system developed. This system provides a good and accurate way to search for courses and Jobs. So this new system is automated and manages all the details about the colleges, courses and Jobs. It generates the accurate result for students and helps them in selecting proper Job according to their course.

• ARCHITECTURAL DESIGN



- **MODULES**

Admin

In this module, the administrator is given the privilege and can add or edit the information regarding different colleges and the courses available. He or she can add courses details and can also add job information about the Courses. It can check the age, qualification of students and accordingly generate the jobs.

User:

In this module, the students or users have to fill basic details at run time and then get the Qualification credentials. After this, they can choose their qualification and then they want to choose whether the user is interested to study or job. After which they can chose according them results will be released.

- **SOFTWARES USED**

Operating System: Windows XP/2003 or Higher Version of windows OS

User Interface: Java client Server Application

Programming Language: Core Java

IDE/Workbench: IntelliJ IDEA

- **HARDWARE USED**

Processor: Intel Core i3 or above

Hard Disk: 50GB

RAM: 512MB or more

- **CONCLUSION**

With the help of this project “**Career Analysis System**” students can choose the career options after completed their 10th class, 12th class and Graduation. The main purpose behind this project “**Career Analysis System**” to solve the problem of the students for confused their career.