Preparation of Papers for Career Guidance Portal for Diploma Applicants

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Abstract— Our project "Career Guidance for Diploma Applicants" is to be implemented for upbringing ease in guidance for selecting diploma college by gathering the data from students like their 10th % percentage, their field of interest and college lo- cated region, review of the colleges, fees structure, their services and of course how to contact the re- spective college. Mobile phones and internet have acquired a vast and crucial part of our daily life spe- cifically during the pandemic situation where we needed to keep striving for our future. Many of the things in our daily routine are

The Internet is commonly used nowadays in our society, more specifically in media where internet infrastructure is very useful in various aspects of convenience.

The common application that has been released on internet platforms includes Playing Game, knowing about health issues, etc. Now, when you go to take admission or when you decide to pursue your through diploma you get sites like college search, college dekho and so on but these also has a wide range featuring other career programs, which may lead to have confusion of as to where to pursue career.The aim of ours is to create an application that dependent on them. It's important for the next generation to make a good and independent decision of where to pursue higher education because it's like entering a new phase of life. So, this project is a means to deliver a comprehensive, development program to assist an individual in making and implementing educational choice.

Index Terms— Web-browsing and Virtual guidance

1.Introduction

can highlight guidance factor. Our project "Career Guidance for Diploma Applicants' ' includes making students aware of the kind of fields to engage them in, through innovative methods. This project is going to have a login page for institutes so that they could login and update their information about colleges or any new stream they add. On opening this webpage of ours you will get to see the best collection of col- leges, and know their every detail before consider- ing it as your study Destination.

There will be login for institutes so as to update

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their information. Students can just freely access the por- tal and get to know about colleges, they can look into colleges based on the location they select. And things get easier when you are able to know the qualifications, fee structure, facilities provided these are all going to be displayed when you visit the page and tap the banner of that college.

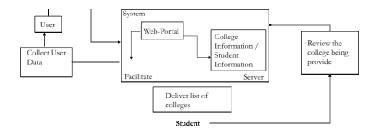
2.PROPOSED METHODOLGY

We are going to design and develop our web-pages with the help of HTML, CSS and Bootstrap. First the user will be welcomed on the login page where they have to choose Institute login.

Student Login: First the user will be asked for basic information for e.g 10th Percentage, caste, merit number and some other details, after the user en- ters his details our internal algorithm will provide the user with the list of the colleges that he/she might get admission into the desired location. Here we would search the colleges in our database with the help of a searching algorithm, also we would es- timate this year's college cut-off according to caste and several departments.

When they are done choosing the best college for them, we will provide the user with a brochure about the college, on our home page when the user enters they will see banners featuring colleges with their reviews, fee structure, placements you can get, average salary and whether getting admission is easy, average or hard.

Institute Login: The user shall choose between either new institutes or already registered institute and then they will be shown the information about them available in the database. Then they will be allowed to edit any type of information about them as well as add new achievements about them which will help them to attract students towards their institute and increase the admission rate. We will also allow the institutes to add any type of photos, videos, updated fee structure and new updated brochures about their institute.



3 ADVANTAGES

- 1. You Clarify career goals.
- 2. You broaden your perspective.
- 3. You develop the right strategies.
- 4. It helps you understand your career options.
- 5. You determine your strengths and weaknesses.

4. DISADVANTAGES

- 1. Lack of knowledge and awareness.
- 2. Difficulty in measuring career success.

5.FUTURE SCOPE

In future Career councellors help students and pro- fessionals identify the right career skills and path. They are in huge demand more than ever. Their scope has also been ever-expanding, starting from just for school students to now being essential even for senior professional to plan their career well.

6.CONCLUSION

We learnt Web-development and designing for helping someone. We will create this website which will help countless students and their parents in or- der to find a suitable diploma college for them in Maharashtra. This website will be used not only by students as well as institutes. It will help institutes to update their information on the websites as well as add various achievementsabout them, so that the students will be attracted towards the institute. This website will save a lot of money, time and efforts of students and their parents which they invested in finding a perfect diploma college. They will get all the information in one place.

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This will help them get a suitable, budget friendly and perfect college for them.

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