

# International Journal of Innovative Research in Computer and Communication Engineering

(A High Impact Factor, Monthly, Peer Reviewed Journal)

Website: <u>www.ijircce.com</u> Vol. 6, Issue 2, February 2018

### National e-Scholarship Scheme/Portal

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**ABSTRACT:** Scholarships are financial aids are the basic administrative plans to ensure and promote the completion of academic training and studies for students. The main aim is to provide details about all the scholarship granted to each and every people by the government. People can apply the relevant scholarships and get benefits thorough this.

**KEYWORDS:** Scholarship, Fund

### I. Introduction

This document is a template for national e-scholarship scheme/portal. It is simply refers about the scholarship and fund allocation of government. By feeding the user details (like occupation, Caste, Income...) the relevant Scholarships and schemes will be displayed.[9] The displayed scholarships and scheme is suited to apply. [10]The scholarships and schemes differ based on the user details. So that each and every people not miss a chance to apply the scholarships and schemes. National Scholarships Portal is one-stop solution through which various services starting from student application, application receipt, processing, sanction and disbursal of various scholarships to Students are enabled.



Fig.1: Home page



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#### II. GOALS AND MOTIVATION

To know about the recently announced scholarship. The initiative aim at providing effective disposal of scholarships applications and delivery of funds directly into beneficiaries account without any leakages. To generate reports based on the details. Aims at providing common electronic portal for implementing various Scholarships schemes launched by Union Government, State Government and Union Territories across the country.

### III. EXPLANATION

From the above figure, when the user give the input and the mapping mechanism is done between the user input and the scholarships and finally the relevant scholarships will be displayed and by clicking the scholarships user able to apply the scheme. Students can Register and Submit their application online (For Applying for centrally/state sponsored scholarship schemes), from anywhere at anytime. Students can Renew their applications with same credential(Student ID/Password). Auto disbursal of Scholarship to Student's Bank Account.

### **FIGURE**

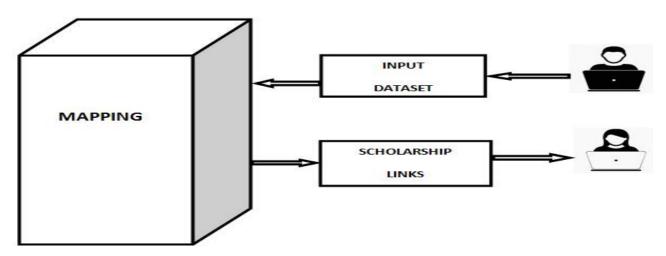


Fig.2: Process of national e-scholarship scheme/portal

### IV. DESCRIPTION

The description of the project is facilitation of a common platform for all beneficiaries and stake holders for all scholarships and related schemes and services being provided by various departments of government. The benefit of the project is to provide all scholarships information available under one umbrella. The input Dataset is received from user. The input data sets are like (Income, Occupation, Caste, Religion etc.). The user want to give full details in this form. After giving input dataset. User want to click the submit button. The submitted details will be stored in the database. Based on the user input, data (Scholarship) is fetched from database using PHP and then mapping is done between them. After mapping the related scholarship schemes or funds will be displayed in the next form. Based on the details the available schemes links will be displayed. By clicking the link the candidates can apply the scholarship schemes



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### V. RESULT AND DISCUSSION

This paper finally gives the related scholarships for the user and user can apply the scholarship and get beneficiaries via government. User gets the beneficiaries through applying the scholarship which is introduced by the state/central government within this portal. Our motive is to meet the ones who deserve the scholarship which may be either in the form of their parents occupation/income, or it might owe to that particular individual performance. The thing with the current scenario is that the scholarship deserved individuals are not fed with the needed. It is said to go unnoticed especially in the case of the rural region for which this project is brought up in the form of a website application.

### SAMPLE REGISTERATION FORM

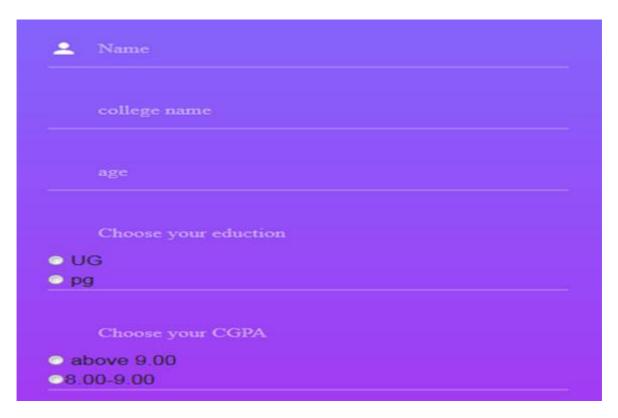


Fig.3: Registration form for students in national e-scholarship scheme/portal

### VI. ADVANTAGES

Ensure timely distribution of scholarships to the students. Provide a common portal for various scholarships of central and state government. Application of direct benefit transfer. Simplified process for the students: All scholarships information available under one umberalla Single integrated application for all scholarship.Improved transparency: System suggests the schemes for a student is eligible.Duplicates can be reduced to the maximum extent (IF AADHAR NO IS MADE MANDATORY).



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#### VII. FUTURE SCOPE

The further idea of project will be adding the international scholarship schemes and user can get scholarships even when they are studying in a foreign colleges and we will develop this page all over the world and we will notify the new scholarships to the registered people.

#### VIII. ACKNOWLEDGEMENT

We are glad to thank Ms.Kavitha.M.S, E.Saranya and Ms.Lina Dinesh for guiding about the national e-scholarship scheme/portal .We extend our sincere thanks to E.Saranya who have helped us in availing the required technology in developing the National e-scholarship scheme/portal.

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