SRS Of E- Study Corner

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1) Introduction:-

Now a Days Professional - education scenario is rapidly changing and demanding. Industry requirements are too much ambitious and for fulfilling those industry requirements one have to be more and more skilled in his respective field. Gripping of subject, knowledge about real world facts, familiarity with the real time problems and solutions are the key ways to cope with above challenges. This portal is enacting as a bridge of communication amongst students of different fields and different colleges.

E-Study Corner is a unique Web portal personalized to meet all requirements of students of different fields at a single platform –which would keep you up-to-date in academic education and current affairs and would be accessible from any place of the world. E-Study portal can be defined as a portal that stores and provides materials for online learning, performance and assessment etc.. Student can share their ideas through discussion Board.

2) Objective:-

We used a combination of surveys, focus groups, and one-on-one interviews to gather information from students, faculty, and from key personnel at other institutions. After gathering requirements we have decided the following aims and objectives of E-Study Corner:

- 1. Make a user-friendly portal.
- 2. To provide anytime/ Anywhere Online Learning.
- 3. To provide anytime/ Anywhere Online discussion.
- 4. Enabling knowledge sharing.
- 5. To provide Current Affair and day by day Tasks.
- 6. Easy for students to use and customize.
- 7. To provide best education.
- 8. Easily accessible from any corner of the world if you have internet connection.
- 9. To provide online discussion board, between all registered students and admin.
- 10. To provide study material and course content

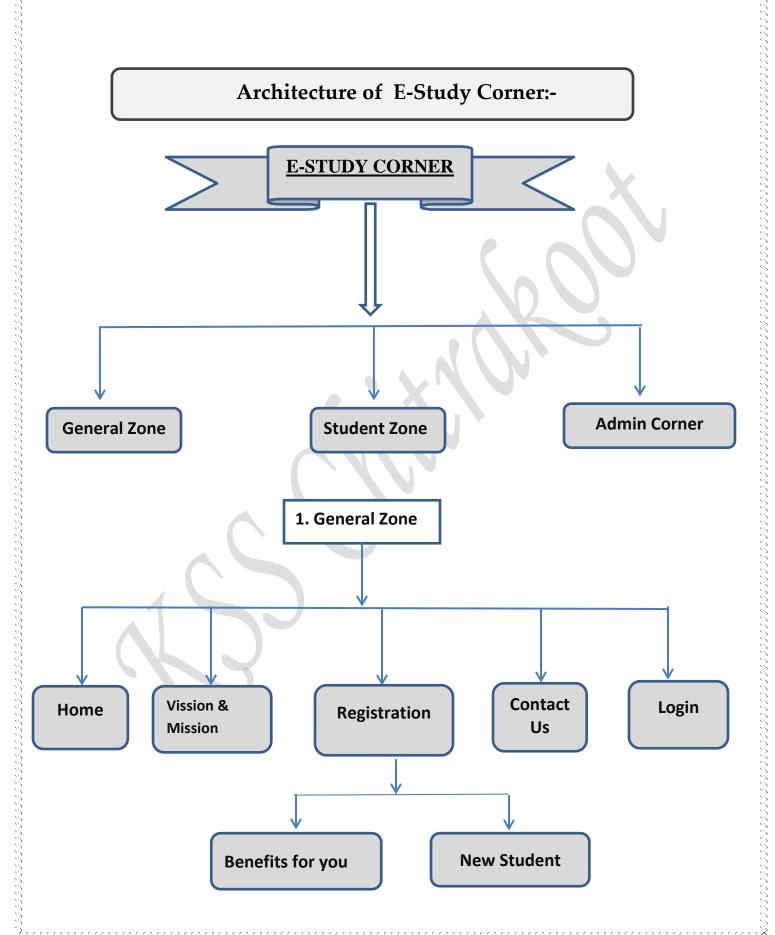
3) Name of Modules:-

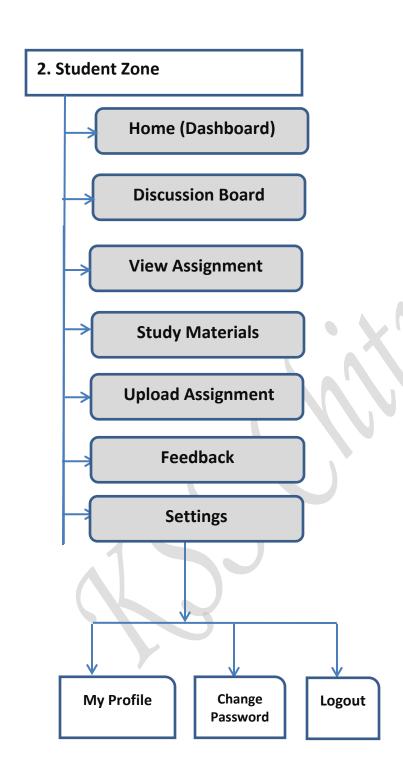
There are 18 modules in the system which can be sequentially listed as given below:-

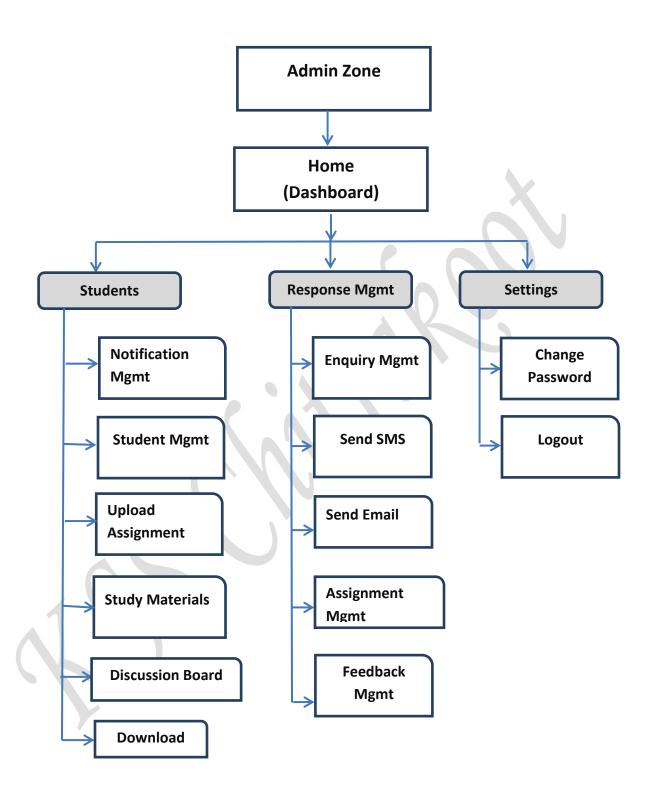
1.	Student Registration
2.	Student Authentication and Login Management
3.	Data Encryption
4.	Image Captcha Code Generator

5.	Enquiry Manager
6.	Google Map API
7.	Dynamic Events Management
8.	Discussion Board Controller
9.	Forget Password
10.	SMS API Integration
11.	Live chat Integration
12.	Email Integration
13.	Feedback Management
14.	Student profile Management
15.	Uploading & Downloading
16.	Admin Authentication and Login Management
17.	Study Material Management
18.	Assignment Management

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Summary Of architecture:

1) General zone:

<u>Home:</u> It should contain the name and logo of E-Study Corner, a unique initiative by KSS Chitrakoot. It also contains a light weight slider, menu bar, Notification board and information panel.

<u>Contact Us:</u> Contact us page includes main two things one is static contact details and another is dynamic enquiry form with following fields: Name, email id, contact no, Query.

<u>Registration:</u> This page includes two major parts. The "Benefits" part tells about the advantages and benefits of account creation. Register part includes a link for new registration. Registration process is divided into two main partsone is essential part and another is optional part. The essential part is filled by the student before login and optional part can be filled after login.

The essential part includes following attributes:

Enrollment No, Name, Gender, College Name, Course, year, Email ID, Contact no, Profile Pic, password, confirm password, Captcha Code, Enter Captcha Code.

Email_Id is the primary key

<u>Login:</u> This page is used by the students for login into the student zone. It contain following properties:

Student id, password, forgot password, new user Sign Up here

2) Student Zone:

The home page of student, works as a dashboard. It includes navigation I-con for all pages. Student can see Study materials and "What's new" tab which is used to display the dynamic notifications (i.e. Current Affairs and Tasks). The discussion board is a platform where students can ask his query related to his all subjects. In Feedback section student can submit his feedback about portal. User manual is used to clearly define the flow of student zone, its main objective is to make user friendly portal.

Feedback: Students can give their feedback. It contain the 'Message Box'.

<u>Change Password:</u> Student can change their password. It contains the following attributes.

Old Password, New password, Confirm New Password

3) Admin zone:

The first page of admin works as a dashboard. Admin is a person, with full authentication. He can block a student's account. Admin can directly view feedback of students and query. Admin can manage each and every thing related to that portal.

5) Conclusion:-

This portal is developing with the intension of helping those students who are not able spend their time in libraries and cannot afford costly books. So, this portal provides wider knowledge of information through sample papers, current affairs, books etc. and also provides regular practice through tasks on day basis. The portal doesn't have to be expensive. It should support multiple academic goals. It is clear that the functionality of a portal develops over time.

"E- Study Corner" is not only a web portal; it is a live product of KSS. In future we will add more and more features on it. This portal can be used by any Student by registering themselves to this portal.