

# **Online Testing System : Problem Statement**

## **Introduction and Objective**

- Self-evaluation of our skillset is needful in various phases of life. Whether we are preparing for any entrance exam or just want to check our knowledge. To fulfil this requirement of self-assessment we want to develop an online testing application.
- Application facilitates a user to register himself, manage account, attempting test papers and evaluating scores. The design should be simple and easy to use.

## **Users**

Application has three kinds of users

- 1) Unregistered User
- 2) Registered User
- 3) Admin

## **Functionalities**

### **Unregistered User**

1. He can view index page containing introduction and purpose elements of the application.(Static Page)
2. He can register himself by giving small piece of information.

### **Registered User**

3. He can view index page (static Page....same as above)
4. He can login to explore site features

5. He can manage his account
6. He can view available list of test papers
7. He can attempt a test paper
8. He can view his score after attempting the test paper
9. He can logout from the site

### **Admin**

1. Admin can login
2. Admin can manage test papers
3. Admin can manage questions
4. Admin can logout