**Synopsis**

**Title**

Online HR interview portal

**Objective/ Vision**

Currently HR interview process slowed due to hard copy test method. It is time consuming and expensive. To overcome this problem we need to develop a system to automate the initial screening of candidates through online test portal.

**Users of the System**

1. HR (ADMIN)

2. Candidates

**Functional Requirements**

**1. HR (ADMIN)**

1. Can create quiz after getting logged in!

2. Can enter subjects and enter question with its options and answer at the time of creating quiz.

3. 10 Question for each quiz required to be completed.

**2. Candidates**

1. Select Quiz of specific subject code.

2. Click on the id of quiz and ready to start it just clicking on a button.

3. After completing all questions, result will be displayed automatically.

4. Can view the description about each and every question in the respective quiz.

**Non-Functional Requirements**

1. Browser testing and support for IE, NN, Mozilla, and Firefox

2. Software system installation documentation.

**User Interface Priorities**

1. Professional look and feel.

2. Easy interface to create quiz for admin.

**Tools to be used**

1. Eclipse IDE to develop the project.

2. MySql Database.

3. Server: Apache Tomcat/JBoss/Glassfish/WebLogic/WebSphere.

**Front End and Back End**

1. **Front End:** JSP, JDBC, JavaScript, AJAX

2. **Back End:** Oracle