Online Exam Project

**Project Synopsis**

MINI PROJECT LAB (ICS 352)

**BACHELOR OF TECHNOLOGY (CSE) CTIS (I NURTURE)**

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# FACULTY OF ENGINEERING & COMPUTING SCIENCES TEERTHANKER MAHAVEER UNIVERSITY, MORADABAD

**Online Exam Project**

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# Project Title

**Online Exam project in java**

# Project Description

Online Examination System project could be a web portal which is developed or implemented in java domain or platform. This project is helpful for students to practice different mock examinations from this site. In current generation lots of the examinations like TCS, WIPRO, INFOSIS etc is conducted through online system. This project will help students to get practiced to online examination method by taking mock tests from this web portal. Online Examination System portal is implemented in 2 modules student examination module and examination admin module. Admin module will add multiple courses under different branches so students can easily know about test details. Student examination module students ought to register with application and choose interested courses and participate in the online test.

1. **Project Modules**

* 1-Administrator module
* 2-Student module

# Technologies to be used

## Software Platform

* + - Notepad
    - Java compiler
    - Operating system OR
    - NetBeans
    - Operating System

## Hardware Platform

* + - RAM-Minimum 2gb.
    - Hard Disk-Minimum 32gb.
    - Processor- i3.

## Tools

1. java.awt.\*;
2. java.awt.event.\*;
3. javax.swing.\*;

# Future Scope and further enhancement of the Project

* + Online Examination System is developed or designed for educational institutes like school, colleges, and private institutes to conduct logic test of their students on regular basis.
  + Design to provide or facilitate Administrator and User.
  + Complete and safe information is provided to user.
  + Can be used anywhere anytime at it is web based application.

# Team Details

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Project Name & ID** | **Course Name** | **Student ID** | **Student Name** | **Role** | **Signature** |
| Online exam project in java | Mini project lab | TCA2150003 | Prashant Chauhan | Developer, implementation |  |
| TCA2150004 | Samrat Bhatia | Idea,testing |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

1. **Conclusion**

As far as design is concerned no design is complete ever and there are chances of improvement each moment. However performing all the necessary testing, we will conclude that our design will implement properly that it absolutely was made.

# References

[http://programmer2programmer.net/live\_projects/project\_11/online\_examination\_system\_project\_re](http://programmer2programmer.net/live_projects/project_11/online_examination_system_project_report.aspx) [port.aspx](http://programmer2programmer.net/live_projects/project_11/online_examination_system_project_report.aspx)

<https://ukdiss.com/examples/exam-cell-automation-system.php>

<https://projectsgeek.com/2014/06/online-examination-system-project-java.html>

<https://www.javatpoint.com/online-exam-project-in-java-swing-without-database>