FACULTY OF TECHNOLOGY AND ENGINEERING

COMPUTER SCIENCE AND ENGINEERING DEPARTMENT

SUBJECT : .NET TECHNOLOGY

PROJECT :

"BOARD OF EXAMINATION"

PROJECT BY:

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INDEX

1. INTRODUCTION

➢ The "Board of examination" is a committee which handles all the operation regarding examination.

➢ These operations include duty of exam-paper submission, paper checking, viva examination information and ensure all these operation done before deadline given to HOD and the Teachers.

➢ The committee also ensure that every department should notify about their duty assigned during each external examination.

2. WHY "BOE" PROJECT?

➢ Till 2014 all the operations handle by "Board of Examination" was done manually i.e. "ON-PAPER" so there was a big chance of loss of data, which contains important database regarding examination duty and final outcome is delayed in examination results.

➢ "Board of Examination Website" is an attempt to handle and manage all the operation "ONLINE" rather keeping it offline and to make this process easier.

➢ "The BOE PROJECT" keeps the data online and ensures that all the duty assigned to the examiners is done before deadline is reached.

➢ This website inform examiner about their duty by sending them "E-mail" and "SMS" and reminds them about deadline, so that, all the operations are done before deadline and students get their result without any delay.

3. TECHNOLOGY USED

- ➢ Front-end : .NET TECHNOLOGY
- ➢ Back-end : RDBMS,C#,javascript
- ➢ Development tools: Visual Studio 2010.
                           : SQL-SERVER 2008.
- ➢ Internet information service(IIS).

4.FACILITIES

Two kind of user going to use this website

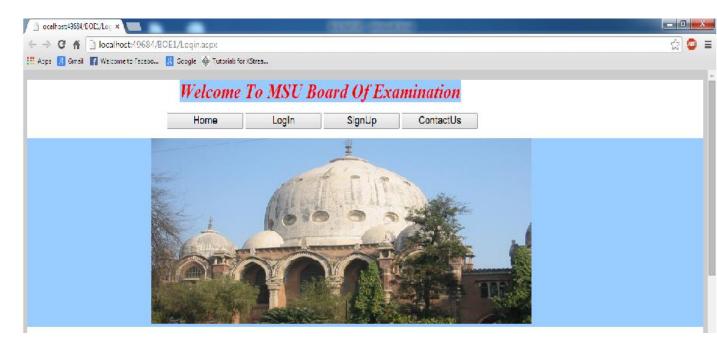1. Admin

2. Head of Department

1. ADMIN FACILITIES:

- ➢ Admin can see the status whether HOD have submitted the data or not, if not then he can inform HOD about that via "E-mail" or "SMS" easily.
- ➢ Admin can inform about the duty allocation to all the teachers via "E-mail" or "SMS".
- ➢ Admin can print out the duty distribution data of the all department.
- ➢ After examination is over, if papers have been checked on time or not can be checked, if not then Admin can remind the examiner about it.

2. HOD FACILITIES:

➢ HOD can easily enter the teacher details and modify it on the website itself.

➢ HOD can modify the details about the examination duties and can also modify details of teachers.

➢ HOD can submit the data to Admin online on website itself.

5. OPERATION SNAPSHOTS
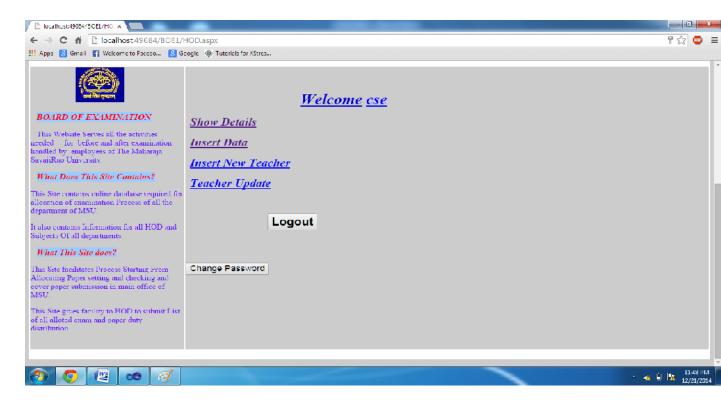
HOME PAGE:

Login screen :

Registration form:

EMPTY FIELD VALIDATION

SUCCESSFUL INSERTION
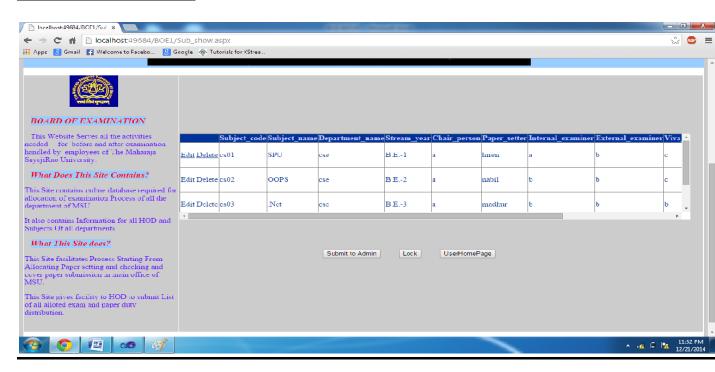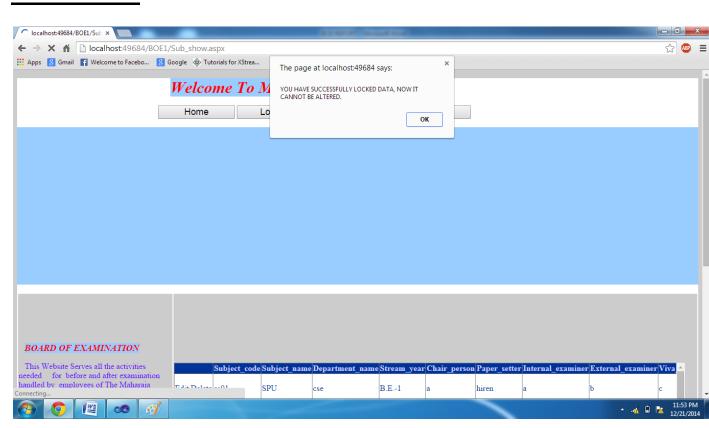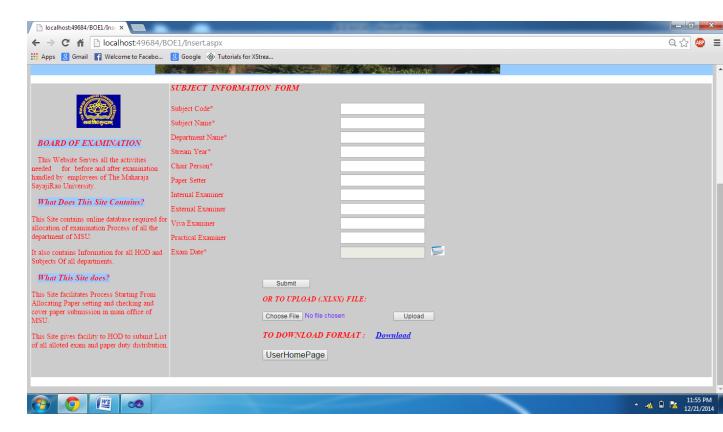

Hod Home Page:

Show details:
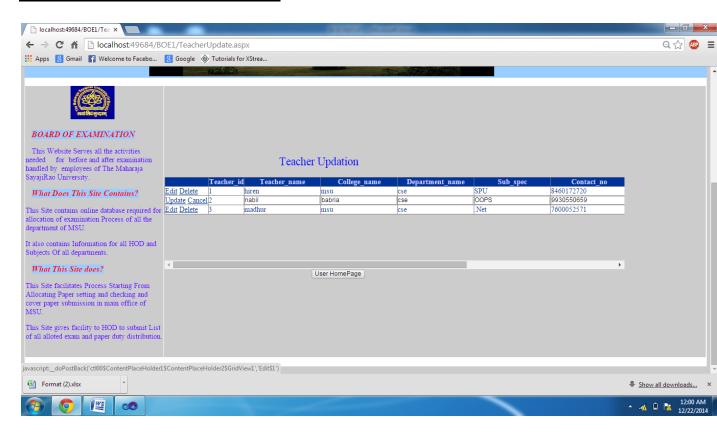

ON LOCK:

INSERT SUBJECT DETAILS

Download

Successful file uplodation:
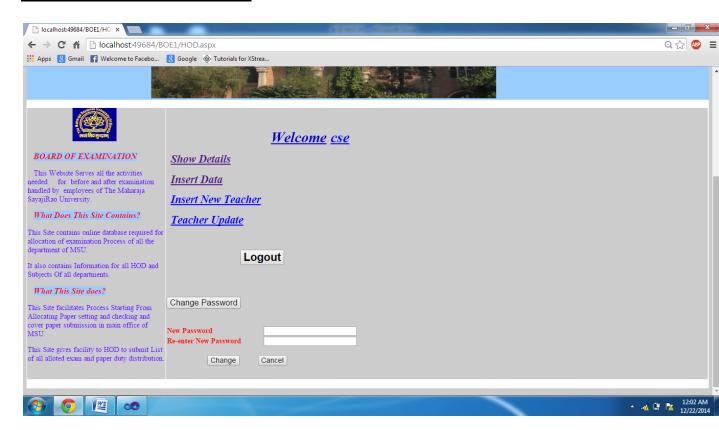

Insert teacher information

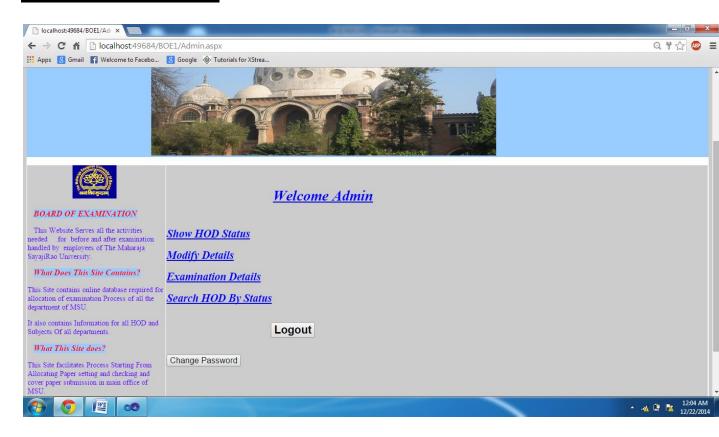# Information update

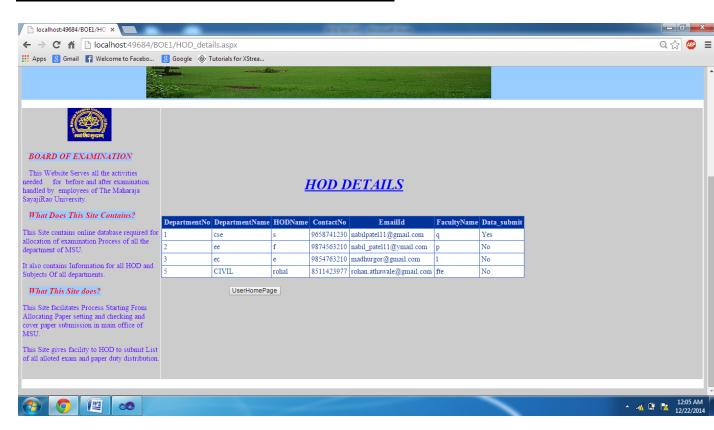# Password change

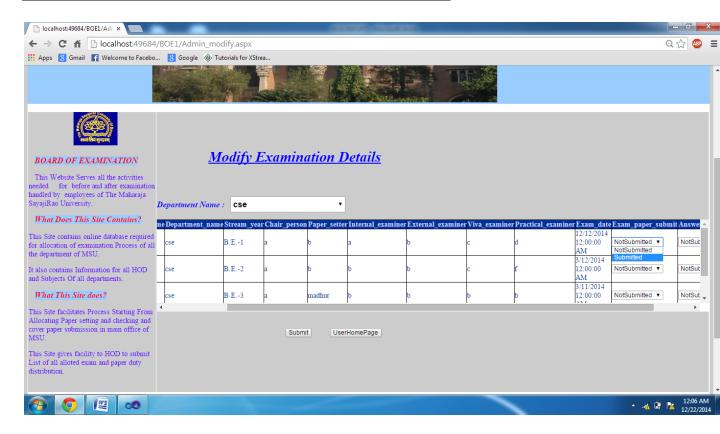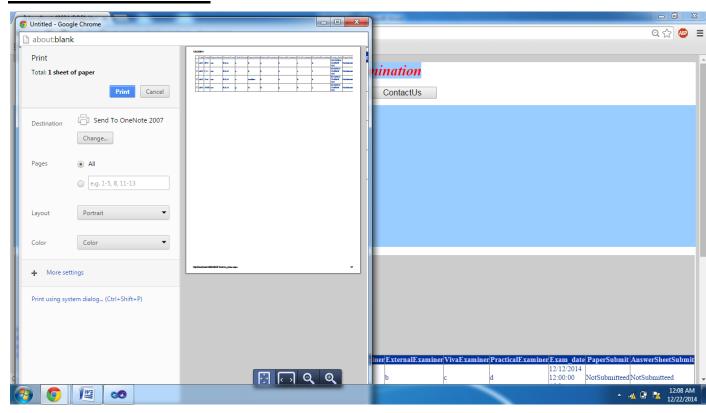# ADMIN LOGIN:
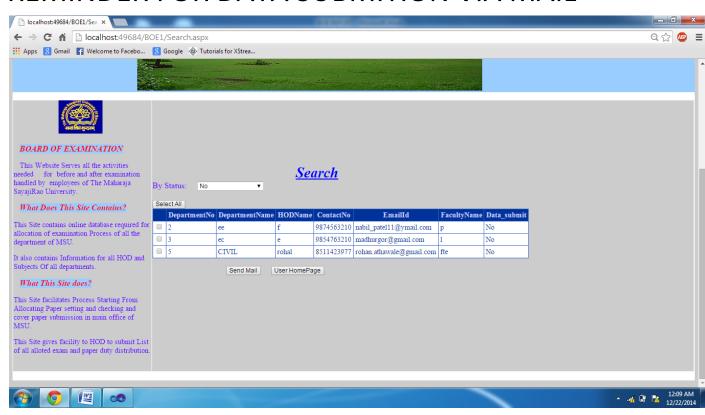

SHOW HOD SUBMIT STATUS
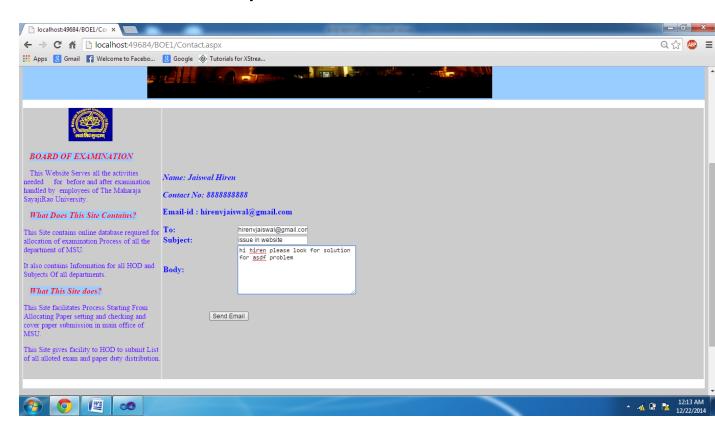
SUBMIT STATUS MODIFICATION

DUTY INFORM BY SMS OR E-MAIL:

PRINT OPTION:

REMINDER FOR DATA SUBMITION VIA MAIL

Contact to developer:

6.DEVELOPERS

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