### **Documentation**

<u>Contains</u>: studentexam.vbp OSE.mdb

## <u>Usage:</u>

To use the project go to "Control Panel", go to "ODBC Data Sources 32 bits". In it, choose "System DSN" tab, click on "Add" Button. Select "Microsoft Access Driver" click "Finish" Click "Select" choose OSE.mdb Data Source Name: OSE Description: Online Student Examination Database Click "OK"

### Working:

# <u>Database</u>

2 Tables:

- 1. questions:
- 2. students

**questions** : contains the questions and the correct answers

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<u>fields</u>: sno, Question, a, b, c, d, e, answer, answered, category

**students:** contains information about the students giving the exam, their names, usernames, passwords, marks obtained.

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<u>fields</u>: sno, UserName, Password, First Name, Last Name, Marks

<u>Forms</u>

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FORM1 contains the start button, which makes visible FORM3 and hides all other FORM5.

### <u>Form3</u>

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FORM3 - OK Button checks for the User Name and Password if correct, takes you to the FORM5 , that is questions screen else takes you to the FORM1 that is starting screen.

- Cancel Button takes you to FORM1 that is starting screen.

<u>Form4</u>



FORM4 is the result sheet.

# <u>Form5</u>

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C appropriate	
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FORM5: Next button takes you to the next screen, that is next record in questions table.

Submit button calculates the marks and adds it to the students table.

Exit button calls submit function and makes visible FORM4 and hides all other forms.

Timer set at an interval of 1 minute=60sec=60,000millisec Calls Submit and Next function