VASAVI COLLEGE OF ENGINEERING

(AUTONOMOUS)
(Affiliated to Osmania University)
Hyderabad-500031

DEPARTMENT OF: IT

NAME OF THE LABORATORY: PPS

Name: K. Md. Zahid Parvez Roll No.: 1602-20-737-076

When "1" is entered then the first name and password has to entered that can only give access to admins.

→If user name and password are entered correctly then login is successful.

```
C:\Users\admin\Desktop\1602-20-737-076\project>app.exe

****Welcome to the online platform for learning and Registering for the Online Course***

##Where you discover new things and new passion##!!!

**Follow the instrucions given below^*

Please select your role:

Enter 1 --> if your admin
2--> if your a user : 1
Enter your first name:zaihd
Enter password:vasavi

Successful Login

Enter 1--> Details of registration for respective courses
2 --> Details of the registrations for the examinations
3 --> Details of the courses available
4 --> Add new course
5 --> save and exit
```

→If user name or the password is wrong then access will be denied.(For example if password entered is wrong)

ightarrowWhen "1" is entered then the details of the registrations can be seen.

```
lease select your role:
                           Enter 1 --> if your admin 2--> if your a user : 1
Enter your first name:zahid
Enter password:vasavi
                                     Successful Login
                                      Enter 1--> Details of registration for respective courses 2 --> Details of the registrations for the examinations 3 --> Details of the courses available
                                                          g-mail address mobile no.
                           03-01-2002
                                                                                        Andhra India Vasavi college of engineering 1602-20-773-076 IT
                                                zahid@vce.ac.in 9876543211
       hussain M
                           20-02-2002
                                                shadab@gmail.com 98076543131 Telangana India
                                                                                                                      Vasavi College Of Engineering 1602-20-737-082 IT/K
                                                                                                                                                                                                  2024
       Kumar M
                           20-02-2003
                                               ravi@gmail.com 9806748323INDIA Himachal
                                                                                                                                                    6422156 SQL
```

 \rightarrow When "2" is entered then details of the students who registered for the exams can be seen.

```
fName Lname G
                      DOB
                             email id
                                             mobile.NO.
                                                            state country collegeName
                                                                                                           roll.No.
                                                                                                                        Branch year
                                                                                                                                       course_name
zahid parvez M
                      20-20-2002
                                     zahid@gmail.com Andhra INDIA vasavi college of Engineering 1602-20-737-076 IT 2024
                             Enter 1--> Details of registration for respective courses
                              2 --> Details of the registrations for the examinations
                              3 --> Details of the courses available
                              4 --> Add new course
                             5 --> save and exit_
```

→When "3" is entered then courses available can be seen.

```
STARTING DATE
                                                                             ENDING DATE | PRESENTED BY | OUTCOME
 COURSE NAME
                                                                                                                                                                                                | basics of c-language | mastering c-language with twisting concepts | basics of python-language | basics of java | basics of java script | basics of c++ | basics of c-# | concepts of operating system | basics of kotlin | deep understanding of DSA | basics of ruby | basics of Sylve | deep understanding of the machine learning basics of visual stdio master the matlab | basics of PHP
                                                                                                                                                     Jhon .S
Jhon .S
                                                                                                      12-03-2021
   .C-language
                                               12-02-2021
                                              12-02-2021

12-02-2021

12-02-2021

12-02-2021

12-02-2021

12-02-2021

12-02-2021

12-02-2021
                                                                                                     12-03-2021
12-03-2021
12-03-2021
12-03-2021
12-03-2021
  C.C-lang 2.o
C.PYTHON
J.JAVA
S.JAVA Script
                                                                                                                                                    mary .g
| jerry
                                                                                                                                                      David.S
Jhon .S
Jhon .S
                                                                                                       12-03-2021
12-03-2021
12-03-2021
12-03-2021
  .operat.Syst
.kotlin
                                                                                                                                                              Sunny .S
Rutherford.
                                                  12-02-2021
| 12-02-2021
| 12-02-2021
                                                                                                       12-03-2021
| 12-03-2021
| 12-03-2021
                                                                                                                                                          Sunny
| Ruth
| S.Ravi
 10.DSA
11.RUBY
                                                                                                                                                                Jhon .S
12.SQL
13.Mach.learing
14.Visual stdio
15.MATLAB
                                                         12-02-2021
                                                                                                                 12-03-2021
                                              12-02-2021
12-02-2021
12-02-2021
12-02-2021
12-02-2021
12-02-2021
                                                                                                      12-03-2021
12-03-2021
12-03-2021
                                                                                                                                                    walter
| Jhonny Depp .S
| Walter Levin
                                                                                                                                                      Jhon .S
Jhon .S
                                                                                                       12-03-2021
12-03-2021
12-03-2021
                                                                                                                                                                                                           basics of PHP
basics of Ruby
16.PHP basics
17.Ruby
17.Ruby
18.Perl
19.swift
                                                                                                                                                       Sirya Uben
                                                                                                                                                                                                   basics of perl
19.swift | 12-02-2021 | 12-03-2021 | Arya | basics of swift
20.00PS | 12-02-2021 | 12-03-2021 | Jhon .S | OOPS(java)
                                                              12-02-2021
 NEW COURSES ADDED:=
                                                |20-03-2021
|19-04-2021
|20-06-2021
  TML |Sourya sir
TML2.o /Dannies Roy
racle /Jack Maa
im basics/Shadab Sir
                                                                                                                            30-04-2021
                                                                /Web document
/master in Oracle
/Vim basics
                                                               /20-04-2021
                                                                          -> Add new course
```

→ When "4" is entered then new courses can be added and 5 after adding the course and to save the changes and exit.

```
Enter the course name:R-language

Press {Enter} to confirm after enter the name who teaches R-language online course:Steve Roggers

Press {Enter} to confirm after entering the starting date of the course:20-05-2021

Press {Enter} to confirm

after entering the end date of the course:20-06-2021

Press {Enter} to confirm

after entering the course outcome:R-language basics

Press {Enter} to confirm

Enter 1--> Details of registration for respective courses

2 --> Details of the registrations for the examinations

3 --> Details of the courses available

4 --> Add new course

5 --> save and exit5

The changes you made if any are successfully saved and added to the user interface
```

The details that added can be seen in the txt file named "CourseDetails.txt" and the below screen shot is evident that the new course entered is saved successfully.

```
CourseDetails - Notepad
File Edit Format View Help
CSE AND IT COURSES:-
COURSE NAME | STARTING DATE | ENDING DATE | PRESENTED BY | OUTCOME
1.C-language
               12-02-2021
                                12-03-2021
                                             | Jhon .S
                                                             | basics of c-language
               12-02-2021
                                12-03-2021
                                             | Jhon .S
                                                             | mastering c-language with twisting concepts
3.PYTHON
               12-02-2021
                                12-03-2021
                                             | mary .g
                                                             | basics of python-language
4.IAVA
               12-02-2021
                               12-03-2021
                                             | jerry
                                                             | basics of java
5.IAVA Script
               12-02-2021
                                12-03-2021
                                               tom .S
                                                             | basics of java script
6.C-++
               12-02-2021
                             / 12-03-2021
                                               David.S
                                                            | basics of c++
7.C#
               12-02-2021
                                12-03-2021
                                               Jhon .S
                                                             | basics of c-#
8.operat.Syst
            / 12-02-2021
                             / 12-03-2021
                                             / Jhon .S
                                                            | concepts of operating system
9.kotlin
               12-02-2021
                             / 12-03-2021
                                             | Sunny .S
                                                            | basics of kotlin
              / 12-02-2021
10.DSA
                               | 12-03-2021
                                               | Rutherford. | deep understanding of DSA
11.RUBY
             | 12-02-2021
                              | 12-03-2021
                                              / S.Ravi
                                                             | basics of ruby
                                 12-03-2021
                                              / Jhon .S
12.SQL
                12-02-2021
                                                             I basics of SQL
13.Mach.learing | 12-02-2021
                              / 12-03-2021
                                              / walter
                                                             | deep understanding of the machine learning
14.Visual stdio
                12-02-2021
                                 12-03-2021
                                               | Jhonny Depp .S | basics of visual stdio
15.MATLAB
               12-02-2021
                              / 12-03-2021
                                              | Walter Levin | master the matlab
16.PHP basics
               12-02-2021
                                12-03-2021
                                              | Jhon .S
                                                             | basics of PHP
                                             | Jhon .S
17.Ruby
               12-02-2021
                             / 12-03-2021
                                                            | basics of Ruby
18.Perl
             1 12-02-2021
                             / 12-03-2021
                                             | Sirya Uben
                                                            | basics of perl
                             / 12-03-2021
19.swift
             1 12-02-2021
                                                            | basics of swift
                                             / Arya
20.00PS | 12-02-2021 | 12-03-2021 | Jhon .S | 00PS(java)
NEW COURSES ADDED:=
HTML |Sourya sir
                      120-03-2021
                                         | 30-04-2021
                                                              /HTML
                                                                /Web document
                       /19-04-2021
HTML2.o /Dannies Roy
                                            / 20-05-2021
                       /20-06-2021
                                         /20-07-2021
                                                             /master in Oracle
Oracle /Jack Maa
Vim basics/Shadab Sir
                     /20-04-2021
                                       /20-05-2021
                                                              /Vim basics
R-language/Steve Roggers /20-05-2021
                                                             /R-language basics
```

→When the user enters by entering number"2" can access the following options.

```
Please select your role:

Enter 1 --> if your admin
2--> if your a user : 2

Enter
1-> Details of the courses available
2-> Register for free(New User)
3-> Find Your Intrests
4-> Register for examination
5-> Contact Us
6-> Exit
```

→ When '1' is entered then the course details are displayed.

```
COURSE NAME | STARTING DATE | ENDING DATE | PRESENTED BY | QUITCOME |

1.clanguage | 12-02-2021 | 12-03-2021 | Jhon .5 | mastering c-language with twisting concepts |

2.crlang 2.o | 12-02-2021 | 12-03-2021 | many | basics of protein-language |

3.crylich | 12-02-2021 | 12-03-2021 | many | basics of phython-language |

5.chavis protein | 12-02-2021 | 12-03-2021 | many | basics of phython-language |

6.c.++ | 12-02-2021 | 12-03-2021 | 12-03-2021 | basics of Save script |

6.c.++ | 12-02-2021 | 12-03-2021 | 12-03-2021 | basics of Save script |

6.c.++ | 12-02-2021 | 12-03-2021 | basics of Save script |

6.c.++ | 12-02-2021 | 12-03-2021 | basics of Save script |

8.coperat.syst | 12-02-2021 | 12-03-2021 | basics of Save script |

9.votlin | 11-02-2021 | 12-03-2021 | basics of Save script |

10.suppy | 12-02-2021 | 12-03-2021 | basics of Save script |

11.suppy | 12-02-2021 | 12-03-2021 | basics of Save script |

12.suppy | 12-02-2021 | 12-03-2021 | basics of Save script |

13.suppy | 12-02-2021 | 12-03-2021 | basics of Save script |

14.visual Save script | 12-02-2021 | 12-03-2021 | basics of Save script |

15.suppy | 12-02-2021 | 12-03-2021 | basics of Save script |

16.suppy | 12-02-2021 | 12-03-2021 | basics of Save script |

16.suppy | 12-02-2021 | 12-03-2021 | basics of Save script |

16.suppy | 12-02-2021 | 12-03-2021 | basics of save script |

16.suppy | 12-02-2021 | 12-03-2021 | basics of save script |

16.suppy | 16.suppy | 16.suppy | 16.suppy | 16.suppy |

16.suppy | 16.suppy | 16.suppy | 16.suppy |

17.suppy | 17.suppy | 17.suppy | 17.suppy |

18.suppy | 17.suppy | 17.suppy | 17.suppy |

19.suppy | 17.suppy | 17.suppy | 17.suppy | 17.suppy |

19.supp
```

→When '2' is entered then user can register for the course.

```
nter your first name:Ravi
Enter your last name:Kumar
Enter your gender(M/F):M
Enter your Date of birth:20-02-1999
Press {Enter} button to continue
Enter your email-id: ravi@gmail.com
Press {Enter} button to continue
 Enter your mobile number:8998676812
 Enter your state:Assam
Enter your state:Assam
Press {Enter} button to continue
Enter your country name:INDIA
Press {Enter} button to continue
Enter your college name:Sastra University
Press {Enter} button to continue
Enter your roll-number:A/123-Z
Press {Enter} button to continue
Enter your branch you belong to :INF
Press {Enter} button to continue
Enter your graduation year:2022
                                                                   Your details have been successfully saved please enter your course name: R-language
                                                                   ^***You have registered for the R-language course successfully***^
                                                                                                                  )
                                                                     1-> Details of the courses available2-> Register for free(New User)
                                                                     3-> Find Your Intrests4-> Register for examination
                                                                     5-> Contact Us
                                                                     6-> Exit
                                                                                                                                     ********
```

The details are even saved permanently in the text file named "Register.txt". The details in the file can be recognized easily as the new entry will be last.

```
File Edit Format View Help
name Istname gender DOB
                                   g-mail address mobile no.
                                                             state country college
                                                                                                     roll.no.
                                                                                                                   branch year
                                                                                                                                   course
      parvez M
                     03-01-2002
                                   zahid@vce.ac.in 9876543211
                                                              Andhra India
                                                                               Vasavi college of engineering 1602-20-773-076 IT
                                                                                                                                  python
zahid
shadab hussain M
                     20-02-2002
                                   shadab@gmail.com 98076543131 Telangana India Vasavi College Of Engineering 1602-20-737-082 IT/K
                                                                                                                          2024
                                                                                                                                   SQL
Ravi Kumar M
                     20-02-2003
                                    ravi@gmail.com 9806748323INDIA HimachalINDIA LPU
                                                                                                   A-124/Z IT
                                                                                                                          2024
                                                                                                                                   SQL
Ravi
      Kumar M
                     20-02-1999
                                    ravi@gmail.com 8998676812
                                                                Assam INDIA Sastra University
                                                                                                    A/123-Z
                                                                                                                 INF
                                                                                                                          2024
                                                                                                                                  R-language
```

→When '3' is entered then user can find the tutors details who is master in that sport.

```
*^Follow the instrucions given below
Please select your role:
                                             Enter 1 --> if your admin
                                              2--> if your a user : 2
                                              1-> Details of the courses available2-> Register for free(New User)
                                               3-> Sports
                                              4-> Register for examination
                                               5-> Contact Us
About sports:
DO you want to take sports as a career option?
Which sport do you want to learn?
 -->football
 -->Tennis
  -->Cricket
Learn from expert Mrs Sania
 lrs Sania  has been expert in teaching tennis since last 4 years and has trained many champions.
Contact: 9511778945 or Email:tennis@gmail.com
```

→When '4' is entered then portal for the registration for the online exam opens and can register into it.

```
Enter your first name:Ravi
Enter your glast name:Kumar
Enter your gender(NF):M
Enter your plate of birth:20-02-1999
Press [Enter) button to continue
Enter your boblie number:8998076812
Enter your state:Assam
Press (Enter) button to continue
Enter your state:Assam
Press (Enter) button to continue
Enter your country name:IMDIA
Press (Enter) button to continue
Enter your country name:IMDIA
Press (Enter) button to continue
Enter your country name:IMDIA
Press (Enter) button to continue
Enter your country name:IMDIA
Press (Enter) button to continue
Enter your poll-number:A/123-2
Press (Enter) button to continue
Enter your poll-number:A/123-2
Press (Enter) button to continue
Enter your branch you belong to :IMP
Press (Enter) button to continue
Enter your graduation year:2022

Your details have been successfully saved please enter your course name to register for the respective examination:R-language

^***You have registered for the R-language exam successfully***^

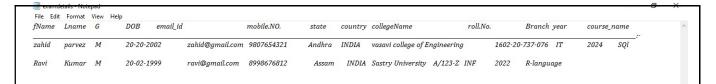
( ^ _ _ _ _ )

Enter

1: > Details of the courses available
2: Register for free(New User)
3: Find Your Intrests:
4: Register for revamination
5: > Contact Us
6:> Exit

**Semination of the courses available
5: Contact Us
6:> Exit
```

The details are saved in the text file "examdetails.txt"



→When '5' and '6' are entered details of the developers can be seen and can exit respectively.

```
***********
                      Created By:-
                      @@***Khateeb Mohammed Zahid Parvez--IT/K-section--076--Vasavi college of enginering--9244466666
                      @@***Mohammed Shadab Hussain-IT/K-section--082--Vasavi college of enginering--9846434211
                      ***********
                                      Enter
                                       1-> Details of the courses available
                                       2-> Register for free(New User)
                                       3-> Find Your Intrests
                                       4-> Register for examination
                                      5-> Contact Us
                                       6-> Exit
                                                                            *****************
                                              $$$$$Thanks for using our mini-application$$$$$
                                              $$$$$$Have a nice day$$$$$$
C:\Users\admin\Desktop\1602-20-737-076\project>
```