INDIAN SCHOOL SUR



**SUBMITTED FOR ALL INDIA SENIOR SECONDARY EXAMINATION 2023-23**

**COMPUTER SCIENCE PROJECT REPORT 2023- *ʼ*24 TOPIC: SCHOOL MANAGEMENT SYSTEM**

**NAME: ADITHYA MANOJ**

**CLASS: XII**

**ROLL NO:**

# CERTIFICATE

It is hereby certified that Master \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Registration No: of class XII has

carried out this project as per the syllabus prescribed by the Central Board of Secondary Education, New Delhi, India for the year 2023-’24.

Teacher-in-charge Principal

Date School seal Examiner

# DECLARATION

I hereby declare that the project work entitled “School Management System”, submitted to Department of Computer Science, Indian School Sur is prepared by me. All the coding are the result of my personal efforts.

ADITHYA MANOJ CLASS XII

# ACKNOWLEDGEMENT

I would like to express a deep sense of thanks and gratitude to my project guide ***Mrs. Jeny Prakash*** for guiding me immensely through the course of my project. She always evinced keen interest in my work. Her constructive advice and constant motivation have been responsible for the successful completion of this project. My sincere thanks to ***Dr. S. Srinivasan***, Our Principal for his coordination in extending every possible support for the completion of this project. I also thank my parents for their motivation and support. I must thank my classmates for their timely help and support for the compilation of this project. Last but not the least; I would like to thank all those who had helped me directly or indirectly towards the completion of this project.

ADITHYA MANOJ

# AIM

This project does handles necessary tasks in a "STUDENT RECORD" system, viz. Adding a new student to the record, to search for a specific student, to update values, to delete a student record, Viewing the details of all the students, Commit all the changes and exit from the system. Adding new fee records, to search for a specific fees data, to update values, to delete a pending/late payment record, Viewing the details of all the details It can also Add a new employee to the record, to search for a specific employee, to update values, to delete an employee

record, Viewing the details of all the employees.

And his name is john never

More features checking attendance to the record, to

search for a specific student’s attendance, to update values, to delete a record, Viewing the details of all the student’s attendance. It can also add, update and delete school details like school number, total number of students, address, number of employees and labs.

# OPTIONS AVAILABLE

* Case 1 : Enter the details of a student.
* Case 2: Delete a student record.
* Case 3: Update student record.
* Case 4 : Enter the details of an employee.
* Case 5: Delete an employee record.
* Case 6: Update employee record.
* Case 7 : Enter fee details.
* Case 8: Delete certain fee data.
* Case 9: Update fee record.
* Case 10 : Enter attendance details.
* Case 11: Delete attendance records.
* Case 12: Update attendance records.
* Case 13 : Enter school details.
* Case 14: Delete school details.
* Case 15: Update school details.
* Case 16: To commit all changes and exit

# SOURCE CODE

import mysql.connector as sq

#PROGRAM FOR DATABASE CONNECTIVITY

def connect(): db=sq.connect(host='localhost',user='root',password='jeny',database='schoo

lmgt')

if db.is\_connected==False: print("notconnected")

return db

#PROGRAM FOR USING SCHOOL MANAGEMENT

def select():

print("-----------------------WELCOME TO SCHOOL MANAGEMENT-----

------ --- --- --")

print("1.STUDENT MANAGEMENT") print("2.EMPLOYEE MANAGEMENT") print("3.DISPLAY FEE") print("4.ATTENDANCE MANAGEMENT") print("5.DISPLAY SCHOOL DETAILS")

ch=int(input("enter your choice(1-5):-")) if ch==1:

print("\n------------------WELCOME TO STUDENT MANAGEMENT---

------ - \n")

print("a.NEW ADMISSION") print("b.UPDATE DETAILS")

print("c.ISSUE TC")

print("\nEXISTING RECORDS ARE\n")

def displayst(): con=connect() cur=con.cursor()

cur.execute("select \* from st") for i in cur.fetchall():

admno=i[0] name=i[1] clas=i[2] city=i[3] dob=i[4]

print("(admno=%d,name=%s,class=%s,city=%s,dob=%s)"%(admno

,name,clas,city,dob)) displayst()

c=input("enter your choice(a-c):-") if c=='a':

def insertst():

name=input("enter student name:-") admno=int(input("enter admission number:-")) clas=input("enter class:-")

city=input("enter city:-")

dob=input("enter date of birth(year-month-date):-") con=connect()

cur=con.cursor() cur.execute("insert into

st(name,admno,class,city,dob)values('%s','%d','%s','%s','%s')"%(name,admno, clas,city,dob))

con.commit()

insertst()

print("MODIFIED RECORDS ARE")

displayst()

elif c=='b':

def updatest():

con=connect() cur=con.cursor()

clas=input("ENTER NEW CLASS:-") admno=int(input("ENTER ADMISSION NO. :-")) cur.execute("update st set class='%s' where

admno='%d'"%(clas,admno))

con.commit()

"))

updatest()

print("\nMODIFIED DETAILS ARE:-\n")

displayst() elif c=='c':

def deletest(): con=connect() cur=con.cursor()

admno=int(input("ENTER ADMISSION NO. TO BE DELETED:-

ans=input("ARE YOU SURE YOU WANT TO DELETE(y/n):-")

if ans=='y' or ans=='Y':

cur.execute("delete from st where admno=%d"%(admno)) con.commit()

deletest()

print("\nMODIFIED DETAILS ARE:-\n")

displayst()

elif ch==2:

print("/n------------------WELCOME TO EMPLOYEE /n")

print("a. NEW EMPLOYEE")

print("b. UPDATE STAFF DETAILS") print("c. DELETE EMPLOYEE")

e=input("enter your choice(a-c)") print("\nEXISTING RECORDS ARE\n")

def displayemp():

con=connect() cur=con.cursor()

cur.execute("select \* from emp") for i in cur.fetchall():

empno=i[0] name=i[1] job=i[2] hiredate=i[3]

print("(empno=%d,name=%s,job=%s,hiredate=%s)"%(empno,name

,job,hiredate))#%d is the place holder for formatting integers and % s is the place holder for formatting strings

displayemp() if e=='a':

def insertemp():

empno=int(input("enter empno:-")) name=input("enter employee name:-") job=input("enter designation:-") hiredate=input("enter hiredate(year-month-day):-") con=connect()

cur=con.cursor() cur.execute("insert into

emp(empno,name,job,hiredate)values('%d','%s','%s','%s')"%(empno,name,job, hiredate))

con.commit() insertemp()

def displayemp(): con=connect() cur=con.cursor()

cur.execute("select \* from emp") for i in cur.fetchall(): empno=i[0]

name=i[1]

job=i[2] hiredate=i[3]

print("(empno=%d,name=%s,job=%s,hiredate=%s)"%(empno,name

,job,hiredate))

print("\nMODIFIED RECORDS ARE\n")

displayemp() elif e=='b':

def updateemp(): con=connect() cur=con.cursor()

job=input("ENTER NEW JOB:-") empno=int(input("ENTER EMPLOYEE NO:-")) cur.execute("update emp set job='%s' where

empno=%d"%(job,empno))

con.commit()

updateemp()

print("\nMODIFIED RECORDS ARE\n")

displayemp() elif e=='c':

def deleteemp(): con=connect() cur=con.cursor()

d=int(input("ENTER EMPNO TO BE DELETED:-")) ans=input("ARE YOU SURE YOU WANT TO DELETE

RECORD(y/n):-")

if ans=='y' or ans=='Y':

cur.execute("delete from emp where empno=%d"%(d)) con.commit()

deleteemp()

print("\nMODIFIED RECORDS ARE\n")

displayemp()

elif ch==3:

print("\n--------------WELCOME TO DISPLAY FEES \n")

print("a.INSERT FEES") print("b.UPDATE FEES") print("c.EXEMPT FEES")

print("\n EXISTING RECORDS ARE:-\n")

def displayfee(): con=connect() cur=con.cursor()

cur.execute("select \* from fees") for i in cur.fetchall():

admno=i[0] fees=i[1] monthunpaid=i[2]

print("(admno=%d,fees=%f,monthunpaid=%s)"%(admno,fees,mont

hunpaid))

displayfee()

f=input("ENTER YOUR CHOICE(a-c):-")

if f=='a':

def insertfee():

admno=int(input("ENTER ADMISSION NO. :-")) fees=float(input("ENTER AMOUNT OF FEES TO BE PAID:-"))

monthunpaid=input("ENTER MONTH OF WHICH FEES TO BE

PAID:-")

con=connect() cur=con.cursor()

cur.execute("insert into fees(admno,fees,monthunpaid) values

('%d','%f','%s')"%(admno,fees,monthunpaid))

con.commit()

insertfee()

print("\nMODIFIED RECORDS ARE:-\n")

displayfee()

elif f=='b':

def updatefee():

month=input("ENTER MONTH TO BE UPDATED:-")

admno=int(input("ENTER ADMISSION NO.:-")) con=connect()

cur=con.cursor()

cur.execute("update fees set monthunpaid='%s'where admno=%d"%(month,admno))

con.commit()

updatefee()

print("\nMODIFIED RECORDS ARE\n")

displayfee()

elif f=='c':

def deletefee():

admo=int(input("ENTER ADMISSION NO.:-")) a=input("ENTER ARE YOU SURE YOU WANT TO EXEMPT

FEE(y/n):-")

con=connect() cur=con.cursor() if a=='Y' or a=='y':

cur.execute("delete from fees where admno=%d"%(admo))

con.commit()

deletefee()

print("\nMODIFIED RECORDS ARE\n")

displayfee()

elif ch==4:

print("\n------------------WELCOME TO ATTENDANCE

MANAGEMENT \n")

print("a.INSERT DETAILS") print("b.UPDATE DETAILS") print("c.DELETE DETAILS") print("\nEXISTING DETAILS ARE:-")

def displayatt(): con=connect() cur=con.cursor()

cur.execute("select \* from attendance") for i in cur.fetchall():

admno=i[0] name=i[1] present=i[2] totalpresent=i[3] per=i[4]

print("(admno=%d,name=%s,present=%d,totalpresent=%d,per=%f) "%(admno,name,present,totalpresent,per))

displayatt()

a=input("enter your choice") if a=='a':

def insertatt():

admno=int(input("ENTER ADMISSION NO.:-")) name=input("ENTER STUDENT NAME:-")

present=int(input("ENTER NO OF CLASS ATTENDED DURING THE YEAR:-"))

totalpresent=int(input("ENTER TOTAL CLASS ATTENDED

DURING THE YEAR:-"))

per=float(input("ENTER PERCENTAGE:-")) con=connect()

cur=con.cursor() cur.execute("insert into

attendance(admno,name,present,totalpresent,per) values ('%d','%s','%d','%d','%f')"%(admno,name,present,totalpresent,per))

con.commit()

insertatt()

print("\nMODIFIED DETAILS ARE:-\n")

displayatt()

elif a=='b':

def updateatt():

present=int(input("ENTER CLASS ATTENDED DURING THE YEAR:-"))

per=float(input("ENTER PERCENTAGE:-")) admno=int(input("ENTER ADMISSION NO.:-")) con=connect()

cur=con.cursor()

cur.execute("update attendance set present='%d',per='%f' where admno='%d'"%(present,per,admno))

con.commit()

updateatt()

print("\nMODIFIED DETAILS ARE:-\n")

displayatt()

elif a=='c':

def deleteexam():

admno=int(input("ENTER ADMISSION NO.:-")) f=input("ARE YOU SURE YOU WANT TO DELETE(y/n):-")

con=connect() cur=con.cursor()

if f=='y' or f=='Y':

cur.execute("delete from attendance where admno='%d'"%(admno))

con.commit()

deleteexam()

print("\nMODIFIED DETAILS ARE:-\n")

displayatt()

elif ch==5:

print("\n------------------WELCOME TO DISPLAY SCHOOL

RELATED DETAILS \n")

print("a.INSERT DETAILS") print("b.UPDATE DETAILS") print("c.DELETE DETAILS") print("\nEXISTING DETAILS ARE:-\n")

def displaysc(): con=connect() cur=con.cursor()

cur.execute("select \* from school") for i in cur.fetchall():

sid=i[0] sname=i[1] noofstudent=i[2] noofemployee=i[3] nooflabs=i[4]

print("(id=%d,sname='%s',noofstudent=%d,noofemployee=%d,noof labs=%d)"%(sid,sname,noofstudent,noofemployee,nooflabs))

displaysc()

s=input("ENTER YOUR CHOICE")

if s=='a':

def insertsc():

sid=int(input("ENTER SCHOOL ID:-"))

sname=input("ENTER SCHOOL NAME:-") noofstudent=int(input("ENTER NUMBER OF STUDENT:-")) noofemployee=int(input("ENTER NUMBER OF EMPLOYEE:-")) nooflabs=int(input("ENTER NUMBER OF LABS:-")) con=connect()

cur=con.cursor() cur.execute("insert into

school(id,sname,noofstudent,noofemployee,nooflabs)values(%d,'%s',%d,%d,

%d)"%(sid,sname,noofstudent,noofemployee,nooflabs)) con.commit()

insertsc()

print("\nMODIFIED DETAILS ARE:-\n")

displaysc()

elif s=='b':

def updatesc():

noofstudent=int(input("ENTER NUMBER OF STUDENT:-")) noofemployee=int(input("ENTER NUMBER OF EMPLOYEE:-")) nooflabs=int(input("ENTER NUMBER OF LABS:-")) sid=int(input("ENTER SCHOOL ID:-"))

con=connect() cur=con.cursor() cur.execute("update school set

noofstudent=%d,noofemployee=%d,nooflabs=%d where id=%d"%(noofstudent,noofemployee,nooflabs,sid))

con.commit()

updatesc()

print("\nMODIFIED DETAILS ARE:-\n")

displaysc()

elif s=='c':

def deletesc():

sid=int(input("ENTER SCHOOL ID:-")) con=connect()

cur=con.cursor()

cur.execute("delete from school where id=%d"%(sid)) con.commit()

deletesc()

print("\nMODIFIED DETAILS ARE:-\n")

displaysc()

d=input("DO YOU WANT TO USE THE DATABASE AGAIN(y/n)")

if d=='y'or d=='Y': select()

elif d=='n' or d=='N':

print("\n------------------THANKS FOR VISITING SCHOOL

MANAGEMENT \n")

select()

# OUTPUT

-----------------------WELCOME TO SCHOOL MANAGEMENT----------------

------ -

1. STUDENT MANAGEMENT
2. EMPLOYEE MANAGEMENT
3. DISPLAY FEE
4. ATTENDANCE MANAGEMENT
5. DISPLAY SCHOOL DETAILS

enter your choice(1-5):-1

------------------WELCOME TO STUDENT MANAGEMENT------------------

* 1. NEW ADMISSION
  2. UPDATE DETAILS
  3. ISSUE TC

EXISTING RECORDS ARE

(admno=1001,name=ADITYA,class=XII,city=SUR,dob=09-11-2006) (admno=1002,name=AYAAN,class=XI,city=SUR,dob=09-01-2006) (admno=1003,name=ILHAAM,class=X,city=SUR,dob=03-16-2008) (admno=1004,name=LOVELY,class=IX,city=SUR,dob=11-20-2009) enter your choice(a-c):-c

ENTER ADMISSION NO. TO BE DELETED:-1004 ARE YOU SURE YOU WANT TO DELETE(y/n):-y

MODIFIED DETAILS ARE:-

(admno=1001,name=ADITYA,class=XII,city=SUR,dob=09-11-2006) (admno=1002,name=AYAAN,class=XI,city=SUR,dob=09-01-2006) (admno=1003,name=ILHAAM,class=X,city=SUR,dob=03-16-2008)

DO YOU WANT TO USE THE DATABASE AGAIN(y/n)y

-----------------------WELCOME TO SCHOOL MANAGEMENT----------------

------ -

1. STUDENT MANAGEMENT
2. EMPLOYEE MANAGEMENT
3. DISPLAY FEE
4. ATTENDANCE MANAGEMENT
5. DISPLAY SCHOOL DETAILS

enter your choice(1-5):-1

------------------WELCOME TO STUDENT MANAGEMENT------------------

* 1. NEW ADMISSION
  2. UPDATE DETAILS
  3. ISSUE TC

EXISTING RECORDS ARE

(admno=1001,name=ADITYA,class=XII,city=SUR,dob=09-11-2006) (admno=1002,name=AYAAN,class=XI,city=SUR,dob=09-01-2006) (admno=1003,name=ILHAAM,class=X,city=SUR,dob=03-16-2008) enter your choice(a-c):-a

enter student name:-LOVELY enter admission number:-1004 enter class:-IX

enter city:-SUR

enter date of birth(year-month-date):-12-09-2009 MODIFIED RECORDS ARE

(admno=1001,name=ADITYA,class=XII,city=SUR,dob=09-11-2006) (admno=1002,name=AYAAN,class=XI,city=SUR,dob=09-01-2006) (admno=1003,name=ILHAAM,class=X,city=SUR,dob=03-16-2008) (admno=1004,name=LOVELY,class=IX,city=SUR,dob=12-09-2009) DO YOU WANT TO USE THE DATABASE AGAIN(y/n)y

-----------------------WELCOME TO SCHOOL MANAGEMENT----------------

------ -

1. STUDENT MANAGEMENT
2. EMPLOYEE MANAGEMENT
3. DISPLAY FEE
4. ATTENDANCE MANAGEMENT
5. DISPLAY SCHOOL DETAILS

enter your choice(1-5):-1

------------------WELCOME TO STUDENT MANAGEMENT------------------

* 1. NEW ADMISSION
  2. UPDATE DETAILS
  3. ISSUE TC

EXISTING RECORDS ARE

(admno=1001,name=ADITYA,class=XII,city=SUR,dob=09-11-2006) (admno=1002,name=AYAAN,class=XI,city=SUR,dob=09-01-2006) (admno=1003,name=ILHAAM,class=X,city=SUR,dob=03-16-2008) (admno=1004,name=LOVELY,class=IX,city=SUR,dob=12-09-2009) enter your choice(a-c):-b

ENTER NEW CLASS:-XI ENTER ADMISSION NO. :-1004

MODIFIED DETAILS ARE:-

(admno=1001,name=ADITYA,class=XII,city=SUR,dob=09-11-2006) (admno=1002,name=AYAAN,class=XI,city=SUR,dob=09-01-2006) (admno=1003,name=ILHAAM,class=X,city=SUR,dob=03-16-2008) (admno=1004,name=LOVELY,class=XI,city=SUR,dob=12-09-2009) DO YOU WANT TO USE THE DATABASE AGAIN(y/n)y

-----------------------WELCOME TO SCHOOL MANAGEMENT----------------

------ -

1. STUDENT MANAGEMENT
2. EMPLOYEE MANAGEMENT
3. DISPLAY FEE
4. ATTENDANCE MANAGEMENT
5. DISPLAY SCHOOL DETAILS

enter your choice(1-5):-2

/n------------------WELCOME TO EMPLOYEE /n

* 1. NEW EMPLOYEE
  2. UPDATE STAFF DETAILS
  3. DELETE EMPLOYEE enter your choice(a-c)c

EXISTING RECORDS ARE

(empno=1,name=JENNY,job=IT,hiredate=12-09-2015) (empno=2,name=SAUMYA,job=CHEMISTRY,hiredate=10-03-2009) (empno=3,name=SARALA,job=PHYSICS,hiredate=02-11-2004) (empno=4,name=SAUMYA,job=CHEMISTRY,hiredate=09-07-2002) ENTER EMPNO TO BE DELETED:-4

ARE YOU SURE YOU WANT TO DELETE RECORD(y/n):-y MODIFIED RECORDS ARE

(empno=1,name=JENNY,job=IT,hiredate=12-09-2015) (empno=2,name=SAUMYA,job=CHEMISTRY,hiredate=10-03-2009) (empno=3,name=SARALA,job=PHYSICS,hiredate=02-11-2004)

DO YOU WANT TO USE THE DATABASE AGAIN(y/n)y

-----------------------WELCOME TO SCHOOL MANAGEMENT----------------

------ -

1. STUDENT MANAGEMENT
2. EMPLOYEE MANAGEMENT
3. DISPLAY FEE
4. ATTENDANCE MANAGEMENT
5. DISPLAY SCHOOL DETAILS

enter your choice(1-5):-2

/n------------------WELCOME TO EMPLOYEE /n

* 1. NEW EMPLOYEE
  2. UPDATE STAFF DETAILS
  3. DELETE EMPLOYEE enter your choice(a-c)a

EXISTING RECORDS ARE

(empno=1,name=JENNY,job=IT,hiredate=12-09-2015) (empno=2,name=SAUMYA,job=CHEMISTRY,hiredate=10-03-2009) (empno=3,name=SARALA,job=PHYSICS,hiredate=02-11-2004) enter empno:-4

enter employee name:-SAUMYA enter designation:-CHEMISTRY

enter hiredate(year-month-day):-09-07-2002 MODIFIED RECORDS ARE

(empno=1,name=JENNY,job=IT,hiredate=12-09-2015) (empno=2,name=SAUMYA,job=CHEMISTRY,hiredate=10-03-2009) (empno=3,name=SARALA,job=PHYSICS,hiredate=02-11-2004) (empno=4,name=SAUMYA,job=CHEMISTRY,hiredate=09-07-2002) DO YOU WANT TO USE THE DATABASE AGAIN(y/n)y

-----------------------WELCOME TO SCHOOL MANAGEMENT----------------

------ -

1. STUDENT MANAGEMENT
2. EMPLOYEE MANAGEMENT
3. DISPLAY FEE
4. ATTENDANCE MANAGEMENT
5. DISPLAY SCHOOL DETAILS

enter your choice(1-5):-2

/n------------------WELCOME TO EMPLOYEE /n

* 1. NEW EMPLOYEE
  2. UPDATE STAFF DETAILS
  3. DELETE EMPLOYEE enter your choice(a-c)b

EXISTING RECORDS ARE

(empno=1,name=JENNY,job=IT,hiredate=12-09-2015) (empno=2,name=SAUMYA,job=CHEMISTRY,hiredate=10-03-2009) (empno=3,name=SARALA,job=PHYSICS,hiredate=02-11-2004) (empno=4,name=SAUMYA,job=CHEMISTRY,hiredate=09-07-2002) ENTER NEW JOB:-PE

ENTER EMPLOYEE NO:-4 MODIFIED RECORDS ARE

(empno=1,name=JENNY,job=IT,hiredate=12-09-2015) (empno=2,name=SAUMYA,job=CHEMISTRY,hiredate=10-03-2009) (empno=3,name=SARALA,job=PHYSICS,hiredate=02-11-2004) (empno=4,name=SAUMYA,job=PE,hiredate=09-07-2002)

DO YOU WANT TO USE THE DATABASE AGAIN(y/n)y

-----------------------WELCOME TO SCHOOL MANAGEMENT----------------

------ -

1. STUDENT MANAGEMENT
2. EMPLOYEE MANAGEMENT
3. DISPLAY FEE
4. ATTENDANCE MANAGEMENT
5. DISPLAY SCHOOL DETAILS

enter your choice(1-5):-3

--------------WELCOME TO DISPLAY FEES------------------

* 1. INSERT FEES
  2. UPDATE FEES
  3. EXEMPT FEES

EXISTING RECORDS ARE:-

(admno=1001,fees=5000.000000,monthunpaid=0) (admno=1002,fees=4500.000000,monthunpaid=1)

(admno=1003,fees=6000.000000,monthunpaid=0) (admno=1004,fees=3000.000000,monthunpaid=2) ENTER YOUR CHOICE(a-c):-c

ENTER ADMISSION NO.:-1004

ENTER ARE YOU SURE YOU WANT TO EXEMPT FEE(y/n):-y MODIFIED RECORDS ARE

(admno=1001,fees=5000.000000,monthunpaid=0) (admno=1002,fees=4500.000000,monthunpaid=1) (admno=1003,fees=6000.000000,monthunpaid=0)

DO YOU WANT TO USE THE DATABASE AGAIN(y/n)y

-----------------------WELCOME TO SCHOOL MANAGEMENT----------------

------ -

1. STUDENT MANAGEMENT
2. EMPLOYEE MANAGEMENT
3. DISPLAY FEE
4. ATTENDANCE MANAGEMENT
5. DISPLAY SCHOOL DETAILS

enter your choice(1-5):-3

--------------WELCOME TO DISPLAY FEES------------------

* 1. INSERT FEES
  2. UPDATE FEES
  3. EXEMPT FEES

EXISTING RECORDS ARE:-

(admno=1001,fees=5000.000000,monthunpaid=0) (admno=1002,fees=4500.000000,monthunpaid=1) (admno=1003,fees=6000.000000,monthunpaid=0) ENTER YOUR CHOICE(a-c):-a

ENTER ADMISSION NO. :-1004

ENTER AMOUNT OF FEES TO BE PAID:-4500

ENTER MONTH OF WHICH FEES TO BE PAID:-1 MODIFIED RECORDS ARE:-

(admno=1001,fees=5000.000000,monthunpaid=0) (admno=1002,fees=4500.000000,monthunpaid=1) (admno=1003,fees=6000.000000,monthunpaid=0) (admno=1004,fees=4500.000000,monthunpaid=1)

DO YOU WANT TO USE THE DATABASE AGAIN(y/n)y

-----------------------WELCOME TO SCHOOL MANAGEMENT----------------

---------

1. STUDENT MANAGEMENT
2. EMPLOYEE MANAGEMENT
3. DISPLAY FEE
4. ATTENDANCE MANAGEMENT
5. DISPLAY SCHOOL DETAILS

enter your choice(1-5):-3

--------------WELCOME TO DISPLAY FEES------------------

* 1. INSERT FEES
  2. UPDATE FEES
  3. EXEMPT FEES

EXISTING RECORDS ARE:-

(admno=1001,fees=5000.000000,monthunpaid=0) (admno=1002,fees=4500.000000,monthunpaid=1) (admno=1003,fees=6000.000000,monthunpaid=0) (admno=1004,fees=4500.000000,monthunpaid=1) ENTER YOUR CHOICE(a-c):-b

ENTER MONTH TO BE UPDATED:-3 ENTER ADMISSION NO.:-1002

MODIFIED RECORDS ARE

(admno=1001,fees=5000.000000,monthunpaid=0) (admno=1002,fees=4500.000000,monthunpaid=3) (admno=1003,fees=6000.000000,monthunpaid=0) (admno=1004,fees=4500.000000,monthunpaid=1)

DO YOU WANT TO USE THE DATABASE AGAIN(y/n)y

-----------------------WELCOME TO SCHOOL MANAGEMENT----------------

------ -

1. STUDENT MANAGEMENT
2. EMPLOYEE MANAGEMENT
3. DISPLAY FEE
4. ATTENDANCE MANAGEMENT
5. DISPLAY SCHOOL DETAILS

enter your choice(1-5):-4

------------------WELCOME TO ATTENDANCE MANAGEMENT-------------

-----

* 1. INSERT DETAILS
  2. UPDATE DETAILS
  3. DELETE DETAILS

EXISTING DETAILS ARE:-

(admno=1001,name=ADITYA,present=180,totalpresent=190,per=94.730000) (admno=1002,name=AYAAN,present=170,totalpresent=190,per=89.470000) (admno=1003,name=ILHAAM,present=185,totalpresent=190,per=97.360000) (admno=1004,name=LOVELY,present=185,totalpresent=190,per=96.310000) enter your choicec

ENTER ADMISSION NO.:-1004

ARE YOU SURE YOU WANT TO DELETE(y/n):-y MODIFIED DETAILS ARE:-

(admno=1001,name=ADITYA,present=180,totalpresent=190,per=94.730000) (admno=1002,name=AYAAN,present=170,totalpresent=190,per=89.470000)

(admno=1003,name=ILHAAM,present=185,totalpresent=190,per=97.360000) DO YOU WANT TO USE THE DATABASE AGAIN(y/n)y

-----------------------WELCOME TO SCHOOL MANAGEMENT----------------

------ -

1. STUDENT MANAGEMENT
2. EMPLOYEE MANAGEMENT
3. DISPLAY FEE
4. ATTENDANCE MANAGEMENT
5. DISPLAY SCHOOL DETAILS

enter your choice(1-5):-4

------------------WELCOME TO ATTENDANCE MANAGEMENT-------------

-----

* 1. INSERT DETAILS
  2. UPDATE DETAILS
  3. DELETE DETAILS

EXISTING DETAILS ARE:-

(admno=1001,name=ADITYA,present=180,totalpresent=190,per=94.730000) (admno=1002,name=AYAAN,present=170,totalpresent=190,per=89.470000) (admno=1003,name=ILHAAM,present=185,totalpresent=190,per=97.360000) enter your choicea

ENTER ADMISSION NO.:-1004 ENTER STUDENT NAME:-LOVELY

ENTER NO OF CLASS ATTENDED DURING THE YEAR:-185 ENTER TOTAL CLASS ATTENDED DURING THE YEAR:-190 ENTER PERCENTAGE:-95.1

MODIFIED DETAILS ARE:-

(admno=1001,name=ADITYA,present=180,totalpresent=190,per=94.730000) (admno=1002,name=AYAAN,present=170,totalpresent=190,per=89.470000) (admno=1003,name=ILHAAM,present=185,totalpresent=190,per=97.360000) (admno=1004,name=LOVELY,present=185,totalpresent=190,per=95.100000)

DO YOU WANT TO USE THE DATABASE AGAIN(y/n)y

-----------------------WELCOME TO SCHOOL MANAGEMENT----------------

------ -

1. STUDENT MANAGEMENT
2. EMPLOYEE MANAGEMENT
3. DISPLAY FEE
4. ATTENDANCE MANAGEMENT
5. DISPLAY SCHOOL DETAILS

enter your choice(1-5):-4

------------------WELCOME TO ATTENDANCE MANAGEMENT-------------

-----

* 1. INSERT DETAILS
  2. UPDATE DETAILS
  3. DELETE DETAILS

EXISTING DETAILS ARE:-

(admno=1001,name=ADITYA,present=180,totalpresent=190,per=94.730000) (admno=1002,name=AYAAN,present=170,totalpresent=190,per=89.470000) (admno=1003,name=ILHAAM,present=185,totalpresent=190,per=97.360000) (admno=1004,name=LOVELY,present=185,totalpresent=190,per=95.100000) enter your choiceb

ENTER CLASS ATTENDED DURING THE YEAR:-185 ENTER PERCENTAGE:-96.31

ENTER ADMISSION NO.:-1004 MODIFIED DETAILS ARE:-

(admno=1001,name=ADITYA,present=180,totalpresent=190,per=94.730000) (admno=1002,name=AYAAN,present=170,totalpresent=190,per=89.470000) (admno=1003,name=ILHAAM,present=185,totalpresent=190,per=97.360000) (admno=1004,name=LOVELY,present=185,totalpresent=190,per=96.310000) DO YOU WANT TO USE THE DATABASE AGAIN(y/n)y

-----------------------WELCOME TO SCHOOL MANAGEMENT----------------

------ -

1. STUDENT MANAGEMENT
2. EMPLOYEE MANAGEMENT
3. DISPLAY FEE
4. ATTENDANCE MANAGEMENT
5. DISPLAY SCHOOL DETAILS

enter your choice(1-5):-5

------------------WELCOME TO DISPLAY SCHOOL RELATED DETAILS--

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* 1. INSERT DETAILS
  2. UPDATE DETAILS
  3. DELETE DETAILS EXISTING DETAILS ARE:-

(id=91473,sname='INDIAN SCHOOL

SUR',noofstudent=3,noofemployee=4,nooflabs=4) ENTER YOUR CHOICEc

ENTER SCHOOL ID:-91473 MODIFIED DETAILS ARE:-

DO YOU WANT TO USE THE DATABASE AGAIN(y/n)y

-----------------------WELCOME TO SCHOOL MANAGEMENT----------------

------ -

1. STUDENT MANAGEMENT
2. EMPLOYEE MANAGEMENT
3. DISPLAY FEE
4. ATTENDANCE MANAGEMENT
5. DISPLAY SCHOOL DETAILS

enter your choice(1-5):-5

------------------WELCOME TO DISPLAY SCHOOL RELATED DETAILS--

------ --- ---

* 1. INSERT DETAILS
  2. UPDATE DETAILS
  3. DELETE DETAILS

EXISTING DETAILS ARE:-

ENTER YOUR CHOICEa ENTER SCHOOL ID:-12558

ENTER SCHOOL NAME:-INDIAN SCHOOL SUR ENTER NUMBER OF STUDENT:-3

ENTER NUMBER OF EMPLOYEE:-4 ENTER NUMBER OF LABS:-4

MODIFIED DETAILS ARE:- (id=12558,sname='INDIAN SCHOOL

SUR',noofstudent=3,noofemployee=4,nooflabs=4)

DO YOU WANT TO USE THE DATABASE AGAIN(y/n)y

-----------------------WELCOME TO SCHOOL MANAGEMENT----------------

------ -

1. STUDENT MANAGEMENT
2. EMPLOYEE MANAGEMENT
3. DISPLAY FEE
4. ATTENDANCE MANAGEMENT
5. DISPLAY SCHOOL DETAILS

enter your choice(1-5):-5

------------------WELCOME TO DISPLAY SCHOOL RELATED DETAILS--

------ --- ---

* 1. INSERT DETAILS
  2. UPDATE DETAILS
  3. DELETE DETAILS

EXISTING DETAILS ARE:-

(id=12558,sname='INDIAN SCHOOL

SUR',noofstudent=3,noofemployee=4,nooflabs=4) ENTER YOUR CHOICEb

ENTER NUMBER OF STUDENT:-4 ENTER NUMBER OF EMPLOYEE:-4 ENTER NUMBER OF LABS:-4 ENTER SCHOOL ID:-32747

MODIFIED DETAILS ARE:- (id=12558,sname='INDIAN SCHOOL

SUR',noofstudent=3,noofemployee=4,nooflabs=4)

DO YOU WANT TO USE THE DATABASE AGAIN(y/n)n

------------------THANKS FOR VISITING SCHOOL MANAGEMENT--------

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