To create and display students database using NESTED STRUCTURE

#include <stdio.h>

struct Date {

int day;

int month;

int year;

};

struct Person {

char name[50];

struct Date birthDate;

};

int main() {

struct Person person;

printf("Enter person's name: ");

scanf("%s", person.name);

printf("Enter birth date (dd mm yyyy): ");

scanf("%d %d %d", &person.birthDate.day, &person.birthDate.month, &person.birthDate.year);

printf("\nPerson's name: %s\n", person.name);

printf("Birth date: %02d/%02d/%04d\n", person.birthDate.day, person.birthDate.month, person.birthDate.year);

return 0;

}

OUTPUT:

Enter person's name: JEYA

Enter birth date (dd mm yyyy): 21 10 2004

Person's name: JEYA

Birth date: 21/10/2004