



PSP [20ES104] COURSE PROJECT REPORT

On

“SELECTION OF KIDS BASED ON THEIR EXAM SCORE”

Developed By:

H.T.NO	STUDENT NAME
2103A51390	B. SHIVA KRISHNA
2103A51419	P. VAMSHI KRISHNA
2103A51471	K. AJITH KUMAR
2103A51411	L. MANIDEEP

Under the Guidance of

Mr. P PRAMOD KUMAR, MTech.(Ph.D.)

Senior Assistant Professor

Submitted to

Department Computer Science and Artificial Intelligence

SR University

Ananthasagar(V), Hasanparthy(M), Hanamkonda(Dist.) – 506371

www.sru.edu.in

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CERTIFICATE

This is to certify that the PSP course project report entitled “ **SELECTION OF KIDS BASED ON THEIR EXAM SCORE**” is a record of bonafide work carried out by the student(s) B.SHIVA KRISHNA, P. VAMSHI KRISHNA, K. AJITH KUMAR & L. MANIDEEP bearing roll number(s) 2103A51390, 2103A51419, 2103A51471 & 2103A51411 of Computer Science and Artificial Intelligence department during the academic year 2021-22.

Supervisor

(P Pramod Kumar)

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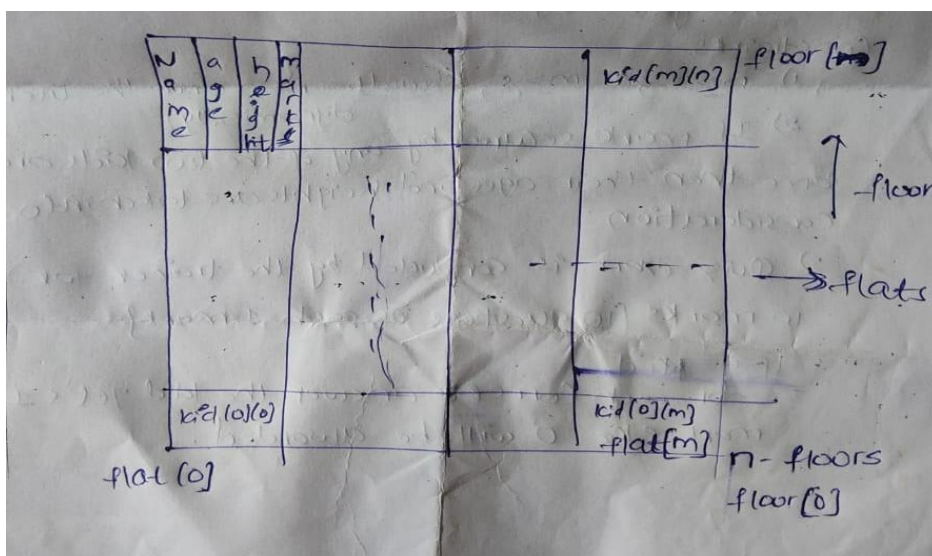
PROBLEM STATEMENT:

There is an apartment with n-number of floors and m-number of flats in each floor. Assuming in each flat there is one kid living. There is a trainer who wants to train the kids in various games.

Develop a c-application to read and store details of each kid in terms of his NAME, AGE, HEIGHT and MARKS secured in quiz exam. Where in the quiz exam is conducted by the trainer. The marks of all the kids are sorted in descending order so that first 11 members from them will form a group and given training in cricket. Other kids will be trained in any other games.

CONSTRAINTS:

1. $n \geq 5$ and $m \geq 5$ [should be read dynamically from the user]
2. if marks secured by any of two kids are same then their ages and heights are taken into consideration.
3. Quiz exam is conducted for 10 marks where it comprises of 10 questions each carrying 1 mark.
4. For each correct answer the kid gets 1 mark else 0 marks will be awarded.



MODULES AND MECHANISMS USED:

1. User-defined Header file inclusion:

Here the questions for Quiz examination along with their answers are stored in user defined header file [named as “question.h”] so that questions will be displayed one after another for all kids.

2. Read/ Input:

In this module all the kids' detail from n floors and m flats are taken in terms of their Names, Ages and Heights using Structures. And for each question the option is stored which in turn verifies with the actual answer and marks will be awarded according to it. Each kid net marks are stored in one more element of a structure, so that it would become easy to compare the marks of all kids.

3. Sorting mechanism

All the marks of kids are sorted in descending order so that it would be easy for the trainer to select top 11 members to play cricket.

In order to sort marks, we need to create one more temporary 1D array since we have used pointer to represent kids details so that while sorting the original pointer respective will not changes.

The mechanism that Is used by us to sort marks in descending order is “**BUBBLE SORT MECHANISM**”. This is one of the most powerful sorting techniques where elements are compared with their next iteration values and sorted accordingly. Advantage of this technique is that the last element will get automatically sorted.

In order to use this mechanism, we need to maintain two loops [placing one loop in another loop] where the outer loop (say i as loop variable) runs from first field to last but one [$n-1$] field and inner loop (say j) runs from current i value to n fields. these two elements are compared using If control statement in every successive iteration and are sorted accordingly.

4. Swapping:

In the process of sorting, if the control statement condition result comes out to be true the respective marks are swapped using third variable. While swapping the marks their respective name address , height address and age address are also swapped which can be used during selection and printing.

5. Selection Mechanism:

Once the marks fields are sorted best of them are taken out and given practice in cricket. In addition to marks sorting, we make use of another 3 array of pointers which stores respective names of kids, heights of kids and ages of kids. While marks are being swapping simultaneously, we swap their respective name address, height address and age address so that highest marks scored kid name, his age and height and marks are printed.

6. Searching:

Searching is done based on user requirement. User can search details of kids by entering marks, entering name, entering height, and age.

Do while loop is used so that user can search the kids details as many times he wants.

7. Print:

In this module the details of kids are printed immediately after reading all kids details. After completion of quiz by each kid his/her result is printed immediately along with complete score board of all kids are also displayed.

Searching results are displayed immediately after initiating the search. Here user can search as many times he wants. The searching will be in each flat to avoid naming, age and height conflictions. Since, kids can have same name, age and height so that searching results will be printed from flat.

Finally, all the eligible kids' details are printed so that the trainer can give cricket training only to those kids in a week.

KNOWLEGDE REQUIRED:

1. Formatted INPUT and OUTPUT functions
2. Various data types of C [Primary and User-defined]
3. Dynamic Memory allocation functions
[malloc()/calloc()/realloc()/free()]
4. Structures
5. Pointer as structure variable
6. Storage classes
7. Pre- processor Directives
8. Arrays [1D and 2D]
9. Control statements in C [if ,if else and else if ladder]
10. Looping statements [for loop, do while]
11. Nesting of loops
12. Strings and string handling functions
13. Array of pointers
14. Pointer to arrays [1D and 2D]

APPLICATION SOURCE CODE:

```
#include<stdio.h>

#include<stdlib.h>

#include<string.h>

#include "question.h"

#define N 10//no.of questions in quiz is 10

void marks_display(void);

    struct kid{    //structure definition

        char name[50];

        int age;

        float height;

        int marks;

    }*ptr;        // structure variable declaration[here variable is pointer]

int main()

{

    extern char q[12][1000];

    int i,j,n,m,score=0,k,t=0,temp[50],l,choice,age_search,*ap[50],*app;

    float *hp[50],*hpp,height_search;

    char option,*tp[50],*tpp,select,try_s,kidname[50];

    printf("ASSUMING IN EACH FLAT THERE IS A KID LIVING\n");
```

```
printf("enter no.of floors(>=5):");

scanf("%d",&n);

if(n<5)

{

    printf("\n floors did not match with the given condition");

    exit(0);

}

printf("\n enter no.of flats in each floor(>=5):");

scanf("%d",&m);

if(m<5)

{

    printf("\n flats did not match with the given condition");

    exit(0);

}

l=n*m;

ptr=(struct kid *)calloc(n*m,sizeof(struct kid));

if(ptr==NULL)

{

    printf("\n Insufficient memory allocated:");

    exit(0);

}
```

```
    }

    printf("enter details of %d kids in terms
of:\n1.name\n2.age\n3.height:",n*m);

    for(i=0;i<n;i++)

    {

        for(j=0;j<m;j++)

        {

            printf("\n\n enter [%d]floor-[%d]flat kid
details:\n",i+1,j+1);

            printf("name=");

            scanf("%s",(ptr+(i*m+j))->name);

            printf(" age=");

            scanf("%d",&(ptr+(i*m+j))->age);

            printf("height[in inches]=");

            scanf("%f",&(ptr+(i*m+j))->height);

            (ptr+(i*m+j))->marks=0;

        }

    }

    printf("\n *****//%d KIDS DETAILS ARE//*****",l);

    printf("\n-----");

    for(i=0;i<n;i++)
```

```
{

    for(j=0;j<m;j++)

    {

        printf("\n [%d]floor-[%d]flat kid details are:\n",i+1,j+1);

        printf("Name=%s,\nAge=%d,
\nHeight=%2f",(ptr+(i*m+j))->name,(ptr+(i*m+j))->age,(ptr+(i*m+j))-
>height);

        printf("\n-----");

    }

}

printf("\n_____ \n
");

printf("_____");

for(i=0;i<n;i++)

{

    for(j=0;j<m;j++)

    {

        //score=0;

        printf("\n\n//*****exam for kid[%s] has
started*****//\n\n",(ptr+(i*m+j))->name);

        for(k=0;k<N;k++)
```

```
{  
    printf("%s\n",q[k]);  
  
    printf("choose option:");  
  
    scanf(" %c",&option);  
  
    if(option==ans[k])  
        (ptr+(i*m+j))->marks++;  
}  
  
    //(ptr+(i*m+j))->marks=score;  
  
    //printf("\n%d",score);  
  
    printf("-----  
--\n");  
  
    printf("-->%s has secured %d marks\n",(ptr+(i*m+j))-  
>name,(ptr+(i*m+j))->marks);  
  
    printf("-----  
--");  
}  
  
}  
  
printf("\n_____  
____");  
  
printf("\n          /////*****SCORE BOARD*****/////          ");  
  
k=0;
```

```
for(i=0;i<n;i++)  
  
{  
  
    for(j=0;j<m;j++,k++)  
  
    {  
  
        temp[k]=(ptr+(i*m+j))->marks;  
  
        tp[k]=((ptr+(i*m+j))->name);  
  
        ap[k]=&((ptr+(i*m+j))->age);  
  
        hp[k]=&((ptr+(i*m+j))->height);  
  
        printf("\n                %s has secured %d  
marks",tp[k],temp[k]);  
  
    }  
  
}  
  
//marks wise selection  
  
printf("\n  
_____  
  
    printf("\n Want to search no.of persons scored in each mark, enter y  
or Y to start marks based searching:");  
  
scanf(" %c",&select);  
  
if(select=='y' || select=='Y')  
  
{  
  
    do
```

```
{  
  
marks_display();  
  
printf("\n make your choice:-");  
  
scanf("%d",&choice);  
  
switch(choice)  
{  
  
    case 0:  
  
        printf("\n kids who scored 0 marks are:\n");  
  
        for(i=0;i<l;i++)  
  
        {  
  
            for(j=0;j<m;j++)  
  
            {  
  
                if((ptr+(i*m+j))->marks==0)  
  
                {  
  
                    printf("\n from %d floor and %d  
flat\n",i+1,j+1);  
  
                    printf("name=%s\n ",(ptr+(i*m+j)))-  
>name);  
  
                    printf("age=%d\n",(ptr+(i*m+j)))-  
>age);
```

```
printf("height=%f\n",(ptr+(i*m+j))-  
>height);
```

```
printf("*****\n");
```

```
}
```

```
}
```

```
}
```

```
break;
```

```
case 1:
```

```
printf("\n kids who scored 1 marks are:\n");
```

```
for(i=0;i<n;i++)
```

```
{
```

```
for(j=0;j<m;j++)
```

```
{
```

```
if((ptr+(i*m+j))->marks==1)
```

```
{
```

```
printf("\n from %d floor and %d
```

```
flat\n",i+1,j+1);
```

```
printf("name=%s\n ",(ptr+(i*m+j))-
```

```
>name);
```

```
printf("age=%d\n",(ptr+(i*m+j))-
```

```
>age);
```



```
printf("height=%f\n",(ptr+(i*m+j))-  
>height);
```

```
printf("*****\n");
```

```
}
```

```
}
```

```
}
```

```
break;
```

```
case 2:
```

```
printf("\n kids who scored 2 marks are:\n");
```

```
for(i=0;i<n;i++)
```

```
{
```

```
for(j=0;j<m;j++)
```

```
{
```

```
if((ptr+(i*m+j))->marks==2)
```

```
{
```

```
printf("\n from %d floor and %d
```

```
flat\n",i+1,j+1);
```

```
printf("name=%s\n ",(ptr+(i*m+j))-
```

```
>name);
```

```
printf("age=%d\n",(ptr+(i*m+j))-
```

```
>age);
```

```
printf("height=%f\n",(ptr+(i*m+j))-  
>height);
```

```
printf("*****\n");
```

```
}
```

```
}
```

```
}
```

```
break;
```

```
case 3:
```

```
printf("\n kids who scored 3 marks are:\n");
```

```
for(i=0;i<n;i++)
```

```
{
```

```
    for(j=0;j<m;j++)
```

```
    {
```

```
        if((ptr+(i*m+j))->marks==3)
```

```
        {
```

```
            printf("\n from %d floor and %d
```

```
flat\n",i+1,j+1);
```

```
            printf("name=%s\n ",(ptr+(i*m+j))-
```

```
>name);
```

```
            printf("age=%d\n",(ptr+(i*m+j))-
```

```
>age);
```

```
printf("height=%f\n",(ptr+(i*m+j))-  
>height);
```

```
printf("*****\n");
```

```
}
```

```
}
```

```
}
```

```
break;
```

```
case 4:
```

```
printf("\n kids who scored 4 marks are:\n");
```

```
for(i=0;i<n;i++)
```

```
{
```

```
for(j=0;j<m;j++)
```

```
{
```

```
if((ptr+(i*m+j))->marks==4)
```

```
{
```

```
printf("\n from %d floor and %d
```

```
flat\n",i+1,j+1);
```

```
printf("name=%s\n ",(ptr+(i*m+j))-
```

```
>name);
```

```
printf("age=%d\n",(ptr+(i*m+j))-
```

```
>age);
```

```
printf("height=%f\n",(ptr+(i*m+j))-  
>height);
```

```
printf("*****\n");
```

```
}
```

```
}
```

```
}
```

```
break;
```

```
case 5:
```

```
printf("\n kids who scored 5 marks are:\n");
```

```
for(i=0;i<n;i++)
```

```
{
```

```
    for(j=0;j<m;j++)
```

```
    {
```

```
        if((ptr+(i*m+j))->marks==5)
```

```
        {
```

```
            printf("\n from %d floor and %d
```

```
flat\n",i+1,j+1);
```

```
            printf("name=%s\n ",(ptr+(i*m+j))-
```

```
>name);
```

```
            printf("age=%d\n",(ptr+(i*m+j))-
```

```
>age);
```

```
printf("height=%f\n",(ptr+(i*m+j))-  
>height);
```

```
printf("*****\n");
```

```
}
```

```
}
```

```
}
```

```
break;
```

```
case 6:
```

```
printf("\n kids who scored 6 marks are:\n");
```

```
for(i=0;i<n;i++)
```

```
{
```

```
for(j=0;j<m;j++)
```

```
{
```

```
if((ptr+(i*m+j))->marks==6)
```

```
{
```

```
printf("\n from %d floor and %d
```

```
flat\n",i+1,j+1);
```

```
printf("name=%s\n ",(ptr+(i*m+j))-
```

```
>name);
```

```
printf("age=%d\n",(ptr+(i*m+j))-
```

```
>age);
```

```
printf("height=%f\n",(ptr+(i*m+j))-  
>height);
```

```
printf("*****\n");
```

```
}
```

```
}
```

```
}
```

```
break;
```

```
case 7:
```

```
printf("\n kids who scored 7 marks are:\n");
```

```
for(i=0;i<n;i++)
```

```
{
```

```
    for(j=0;j<m;j++)
```

```
    {
```

```
        if((ptr+(i*m+j))->marks==7)
```

```
        {
```

```
            printf("\n from %d floor and %d
```

```
flat\n",i+1,j+1);
```

```
            printf("name=%s\n ",(ptr+(i*m+j))-
```

```
>name);
```

```
            printf("age=%d\n",(ptr+(i*m+j))-
```

```
>age);
```

```
printf("height=%f\n",(ptr+(i*m+j))-  
>height);
```

```
printf("*****\n");
```

```
}
```

```
}
```

```
}
```

```
break;
```

```
case 8:
```

```
printf("\n kids who scored 8 marks are:\n");
```

```
for(i=0;i<n;i++)
```

```
{
```

```
for(j=0;j<m;j++)
```

```
{
```

```
if((ptr+(i*m+j))->marks==8)
```

```
{
```

```
printf("\n from %d floor and %d
```

```
flat\n",i+1,j+1);
```

```
printf("name=%s\n ",(ptr+(i*m+j))-
```

```
>name);
```

```
printf("age=%d\n",(ptr+(i*m+j))-
```

```
>age);
```

```
printf("height=%f\n",(ptr+(i*m+j))->height);
```

```
printf("*****\n");
```

```
}
```

```
}
```

```
}
```

```
break;
```

```
case 9:
```

```
printf("\n kids who scored 9 marks are:\n");
```

```
for(i=0;i<n;i++)
```

```
{
```

```
for(j=0;j<m;j++)
```

```
{
```

```
if((ptr+(i*m+j))>marks==9)
```

```
{
```

```
printf("\n from %d floor and %d
```

```
flat\n",i+1,j+1);
```

```
printf("name=%s\n ",(ptr+(i*m+j))>
```

```
name);
```

```
printf("age=%d\n",(ptr+(i*m+j))>
```

```
age);
```



```
printf("height=%f\n",(ptr+(i*m+j))-  
>height);
```

```
printf("*****\n");
```

```
}
```

```
}
```

```
}
```

```
break;
```

```
case 10:
```

```
printf("\n kids who scored 10 marks are:\n");
```

```
for(i=0;i<n;i++)
```

```
{
```

```
for(j=0;j<m;j++)
```

```
{
```

```
if((ptr+(i*m+j))->marks==10)
```

```
{
```

```
printf("\n from %d floor and %d
```

```
flat\n",i+1,j+1);
```

```
printf("name=%s\n ",(ptr+(i*m+j))-
```

```
>name);
```

```
printf("age=%d\n",(ptr+(i*m+j))-
```

```
>age);
```

```
printf("height=%f\n",(ptr+(i*m+j))-
>height);

printf("*****\n");

    }

    }

    }

    break;

    default:

        printf("\n sorry incorrect option selected\n please
select from above options");

        break;

    }

    printf("\n Wanna try again? enter y to Y to select again:-");

    scanf(" %c",&try_s);

    }while(try_s=='y' || try_s=='Y');

}

printf("\n want to search details of kid using name? enter y or Y to begin
name-wise search:");

scanf(" %c",&select);

if(select=='y' || select=='Y')
```

```
{  
  
do  
  
{  
  
    printf("\n enter the kid name you want to search:");  
  
    scanf(" %s",kidname);  
  
    for(i=0;i<n;i++)  
  
    {  
  
        for(j=0;j<m;j++)  
  
        {  
  
            if(strcmp(kidname,(ptr+(i*m+j))->name)==0)  
  
            {  
  
                printf("_____ \n");  
  
                printf("kid details found");  
  
                printf("\n kid details are:\n");  
  
                printf("name=%s\n",(ptr+(i*m+j))->name);  
  
                printf("age=%d\n",(ptr+(i*m+j))->age);  
  
                printf("height=%f\n",(ptr+(i*m+j))->height);  
  
                printf("%s is living in %d floor and %d  
flat\n",(ptr+(i*m+j))->name,i+1,j+1);  
  
                printf("_____ \n");
```

```
        }

        else

            printf("\n %s details not found in %d floor and %d
flat\n",kidname,i+1,j+1);

        }

    }

    printf("\n wanna try again? enter y or Y to search again:");

    scanf(" %c",&try_s);

    }while(try_s=='y' || try_s=='Y');

}

//height wise searching

printf("\n want to know details of kids by heights enter y|Y to search by
height:");

scanf(" %c",&select);

if(select=='y' || select=='Y')

{

do{

    printf("\n enter the height:");

    scanf("%f",&height_search);

    for(i=0;i<n;i++)

    {
```

```
        for(j=0;j<m;j++)

        {

            if((ptr+(i*m+j))->height==height_search)

            {

                printf("\n-----");

                printf("\n kid is found in %d floor %d\n",i+1,j+1);

                printf("\n kid details are:");

                printf("\n name=%s",(ptr+(i*m+j))->name);

                printf("\n age=%d",(ptr+(i*m+j))->age);

                printf("\n height=%f",(ptr+(i*m+j))->height);

                printf("\n marks=%d",(ptr+(i*m+j))->marks);

                printf("\n-----");

            }

            else

                printf("\n kid with height %f is not found in %d\n",height_search,i+1,j+1);

        }

    }

    printf("\n wanna try again?enter y|Y to try again:");

    scanf(" %c",&try_s);
```

```
    }while(try_s=='y' || try_s=='Y');

}

//age wise searching

printf("\n want to know details of kids by ages enter y|Y to search by
age:");

scanf(" %c",&select);

if(select=='y' || select=='Y')
{
do{

    printf("\n enter age want to search:");

    scanf("%d",&age_search);

    for(i=0;i<n;i++)

    {

        for(j=0;j<m;j++)

        {

            if((ptr+(i*m+j))->age==age_search)

            {

                printf("\n-----");

                printf("\n kid is found in %d floor %d
flat",i+1,j+1);

                printf("\n kid details are:");
```

```
        printf("\n name=%s",(ptr+(i*m+j))->name);

        printf("\n age=%d",(ptr+(i*m+j))->age);

        printf("\n height=%f",(ptr+(i*m+j))->height);

        printf("\n marks=%d",(ptr+(i*m+j))->marks);

        printf("\n-----");

    }

    else

        printf("\n kid with age=%d is not found in %d
floor and %d flat\n",age_search,i+1,j+1);

    }

}

printf("\n wanna try again?enter y|Y to search again:");

scanf(" %c",&try_s);

}while(try_s=='y' || try_s=='Y');

}

//starting marks sorting mechanism in descending order

for(i=0;i<l-1;i++)

{

    for(j=i+1;j<l;j++)

    {
```

```
        if(temp[i]<temp[j])
        {
            t=temp[i];//marks swap
            tpp=tp[i];//name swap
            hpp=hp[i];//height swapping
            app=ap[i];
            temp[i]=temp[j];
            tp[i]=tp[j];
            hp[i]=hp[j];
            ap[i]=ap[j];
            temp[j]=t;
            tp[j]=tpp;
            hp[j]=hpp;
            ap[j]=app;
        }
    }

//printf("\n_____
_____");
```



```
//printf("\n                ///*****SCORE BOARD AFTER SORTING
MARKS*****//:");

/*for(i=0;i<l;i++)

{

    printf("\n                name=%s, age=%d,height=%f
marks secured %d ",tp[i],*ap[i],*hp[i],temp[i]);

}*/

//if marks same consider heights

printf("\n_____
_____");

printf("\n                ///*****SCORE BOARD AFTER
SORTING*****//:");

    for(i=0;i<l;i++)

    {

        for(j=i+1;j<l;j++)

        {

            if(temp[i]==temp[j])

            {

                if(*hp[i]<*hp[j])

                {
```

```
//heights swapping  
hpp=hp[i];  
hp[i]=hp[j];  
hp[j]=hpp;  
  
//name swapping  
tpp=tp[i];  
tp[i]=tp[j];  
tp[j]=tpp;  
  
//age swapping  
app=ap[i];  
ap[i]=ap[j];  
ap[j]=app;  
  
}  
  
else if(*hp[i]==*hp[j])  
{  
  
    if(*ap[i]<*ap[j])  
    {  
  
        //heights swapping  
  
/*    hpp=hp[i];  
    hp[i]=hp[i+1];
```

```
        hp[i+1]=hpp;*/

        //name swapping

        tpp=tp[i];

        tp[i]=tp[j];

        tp[j]=tpp;

        //age swapping

        app=ap[i];

        ap[i]=ap[j];

        ap[j]=app;

    }

}

}

printf("\n                name=%s age=%d, height=%f and
marks=%d",tp[i],*ap[i],*hp[i],temp[i]);

}

printf("\n_____
_____");

//starting selection mechanism
```

```
printf("\n////////////////////////////////////
////////////////////////////////////
////////////////////////////////////\n");
```

```
printf("\n ***** *      ***** ***** ***** ***** *
*****      *****      *****      *****");
```

```
printf("\n *      *      *      *      *      *      *      *      *      *
*      *");
```

```
printf("\n *      *      *      *      *      *      *      *      *      *
*");
```

```
printf("\n ***** *      *      *      *      *      ***** *      *****
*****      *****      *****");
```

```
printf("\n *      *      *      *      *      *      *      *      *      *
*");
```

```
printf("\n *      *      *      *      *      *      *      *      *      *
*");
```

```
printf("\n ***** ***** ***** ***** ***** ***** ***** *****
*****      *      *      *      *      *****\n");
```

```
printf("////////////////////////////////////
////////////////////////////////////
////////////////////////////////////\n");
```

```
printf("\nKIDS ELIGIBLE TO PLAY CRICKET ARE:\n");
```

```
printf("-----\n");
```

```
for(i=0;i<11;i++)

{

    printf("\n name =%s, age=%d, height=%f and marks
secured=%d",tp[i],*ap[i],*hp[i],temp[i]);

}

    return 0;

}

void marks_display()

{printf("\n 1. press 0 to display details of kids who scored 0 marks");

    printf("\n 2. press 1 to display details of kids who scored 1 marks");

    printf("\n 3. press 2 to display details of kids who scored 2 marks");

    printf("\n 4. press 3 to display details of kids who scored 3 marks");

    printf("\n 5. press 4 to display details of kids who scored 4 marks");

    printf("\n 6. press 5 to display details of kids who scored 5 marks");

    printf("\n 7. press 6 to display details of kids who scored 6 marks");

    printf("\n 8. press 7 to display details of kids who scored 7 marks");

    printf("\n 9. press 8 to display details of kids who scored 8 marks");

    printf("\n 10. press 9 to display details of kids who scored 9 marks");

    printf("\n 11. press 10 to display details of kids who scored 10
marks");

}
```

HEADER FILE CODE:

```
//quiz application
```

```
char q[12][1000]={{"1.who is known as GOD of  
cricket?\na)dhoni\nb)sachin\nc)kohli\nd)watson"},  
{"2.How many members are there in cricket  
team?\na)11\nb)10\nc)12\nd)13"},  
{"3.Cricket is a national game for which  
country?\na)India\nb)USA\nc)England\nd)Australia"},  
{"4.When did first ICC world cup took  
place?\na)1964\nb)1973\nc)1979\nd)1975"},  
{"5.After how many does the ICC world takes place?\na)3 years\nb)4  
years\nc)5 years\nd)2 years"},  
{"6.Which cricket law classifies that throwing ball is illegal?\na)law  
25\nb)law 26\nc)law 24\nd)law 22 "},  
{"7.How many Umpires should be in field before the players start the  
game?\na)4\nb)3\nc)2\nd)5"},  
{"8.Which Indian cricketer became the fastest batsman in the world to  
reach 20,000 in international mark?\na)virat kohli\nb)M.S.  
Dhoni\nc)Rohit Sharma\nd)Shikhar Dhawan"},  
{"9.In which stadium did Sachin has completed 100th  
century?\na)melbourne\nb)chennai stadium\nc)shere  
bangla\nd)dubai stadium"},  
{"10.The distance between popping crease and bowling crease  
is?\na)3 feet\nb)4 feet\nc)5 feet\nd)2.5 feet"},  
};  
char ans[12]={'b','a','c','d','b','c','d','a','c','b'};
```

Outputs:

Test case 1: if no.of floors is <5 [if floor constraint is failed]

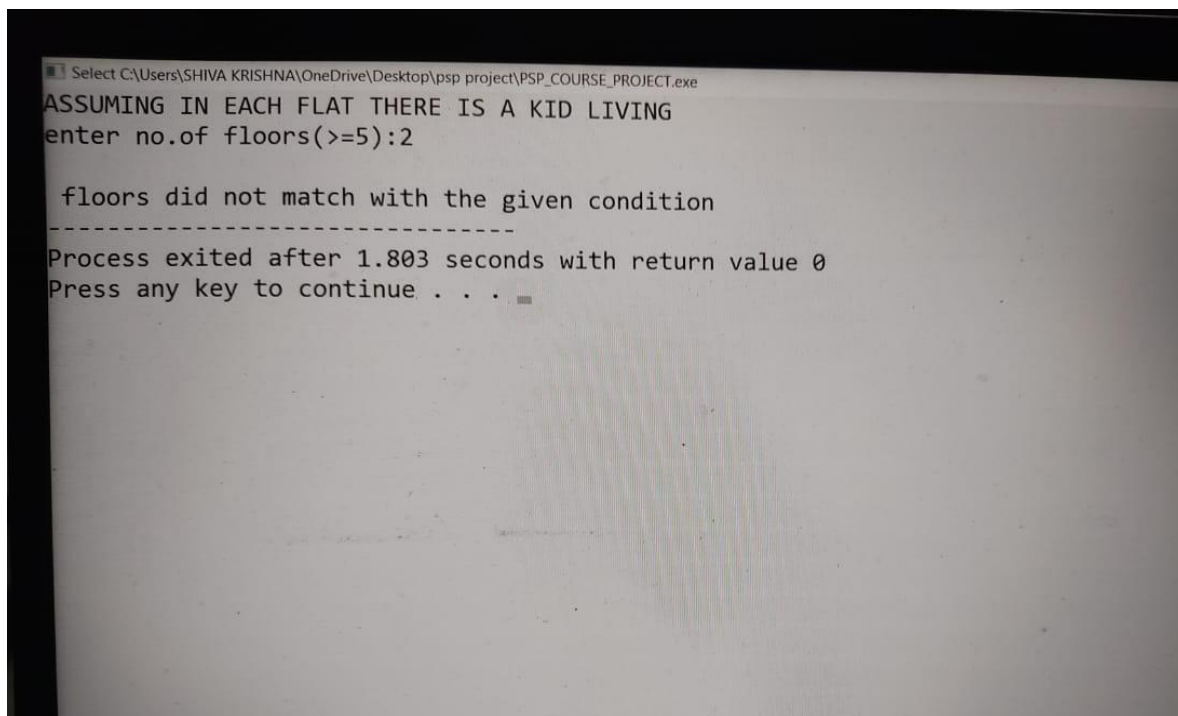
ASSUMING IN EACH FLAT THERE IS A KID LIVING

enter no.of floors(>=5):2

floors did not match with the given condition

Process exited after 0.7046 seconds with return value 0

Press any key to continue ...



Test case 2: if no.of flats is <5 [if flat constraint test is failed]

ASSUMING IN EACH FLAT THERE IS A KID LIVING

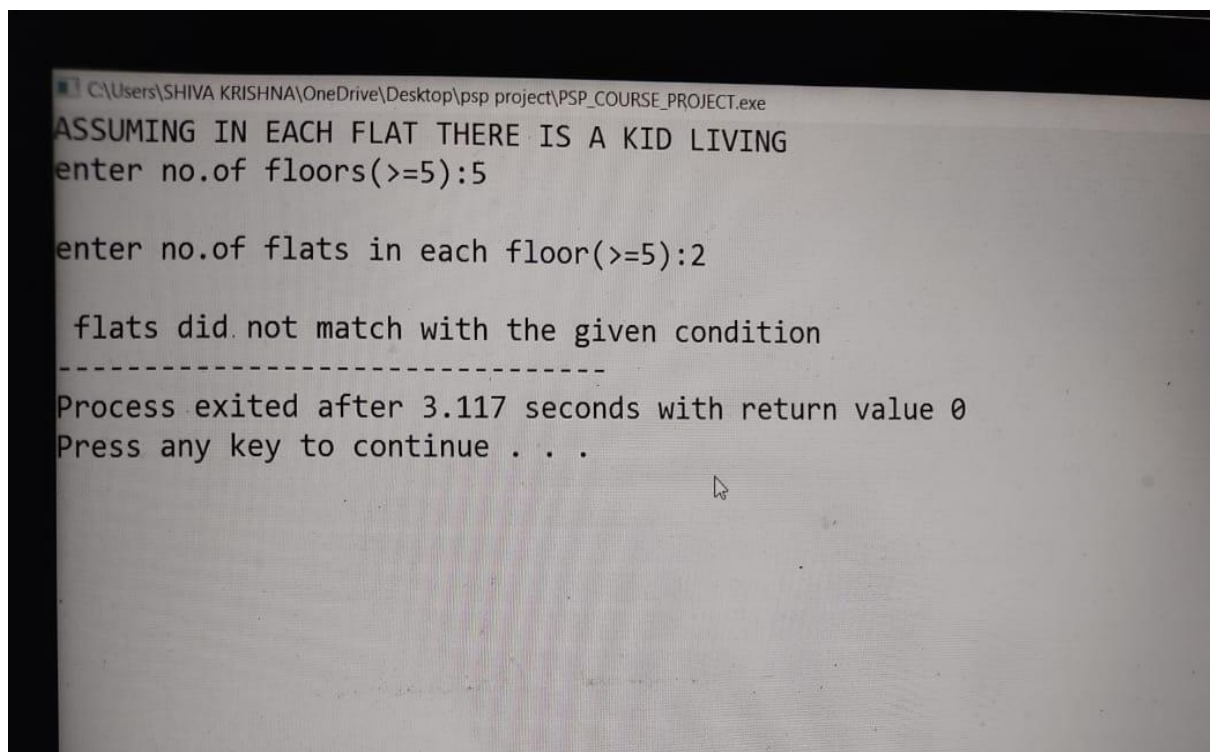
enter no.of floors(>=5):5

enter no.of flats in each floor(>=5):2

flats did not match with the given condition

Process exited after 2.78 seconds with return value 0

Press any key to continue ...



Test case 3: if no. of floors and flats meets the constraint

ASSUMING IN EACH FLAT THERE IS A KID LIVING

enter no.of floors(>=5):5

enter no.of flats in each floor(>=5):5

enter details of 25 kids in terms of:

1.name

2.age

3.height:

enter [1]floor-[1]flat kid details:

name=ajith

age=18

height[in inches]=5.7

enter [1]floor-[2]flat kid details:

name=vamshi

age=19

height[in inches]=5.4

enter [1]floor-[3]flat kid details:

name=manideep

age=17

height[in inches]=5.7

enter [1]floor-[4]flat kid details:

name=shiva

age=18

height[in inches]=5.5

enter [1]floor-[5]flat kid details:

name=vivek

age=18

height[in inches]=5.7

enter [2]floor-[1]flat kid details:

name=madhu

age=17

height[in inches]=5.4

enter [2]floor-[2]flat kid details:

name=dhruva

age=18

height[in inches]=5.5

enter [2]floor-[3]flat kid details:

name=sairam

age=17

height[in inches]=5.0

enter [2]floor-[4]flat kid details:

name=bhuvan

age=18

height[in inches]=5.2

enter [2]floor-[5]flat kid details:

name=saiteja

age=19

height[in inches]=5.8

enter [3]floor-[1]flat kid details:

name=shivasai

age=15

height[in inches]=4.9

enter [3]floor-[2]flat kid details:

name=deepak

age=17

height[in inches]=5.5

enter [3]floor-[3]flat kid details:

name=vijay

age=16

height[in inches]=5.9

enter [3]floor-[4]flat kid details:

name=vishal

age=19

height[in inches]=4.9

enter [3]floor-[5]flat kid details:

name=shravani

age=18

height[in inches]=4.7

enter [4]floor-[1]flat kid details:

name=krishnaveni

age=17

height[in inches]=5.2

enter [4]floor-[2]flat kid details:

name=sathwik

age=18

height[in inches]=5.1

enter [4]floor-[3]flat kid details:

name=akshaya

age=18

height[in inches]=4.9

enter [4]floor-[4]flat kid details:

name=keerthika

age=17

height[in inches]=4.9

enter [4]floor-[5]flat kid details:

name=chandana

age=18

height[in inches]=5.7

enter [5]floor-[1]flat kid details:

name=sahithi

age=18

height[in inches]=5.5

enter [5]floor-[2]flat kid details:

name=bhuvana

age=17

height[in inches]=5.4

enter [5]floor-[3]flat kid details:

name=deepika

age=17

height[in inches]=5.0

enter [5]floor-[4]flat kid details:

name=padmamani

age=18

height[in inches]=5.2

enter [5]floor-[5]flat kid details:

name=krishna

age=19

height[in inches]=5.3

*****//25 KIDS DETAILS ARE//*****

[1]floor-[1]flat kid details are:

Name=ajith,

Age=18,

Height=5.700000

[1]floor-[2]flat kid details are:

Name=vamshi,

Age=19,

Height=5.400000

[1]floor-[3]flat kid details are:

Name=manideep,

Age=17,

Height=5.700000

[1]floor-[4]flat kid details are:

Name=shiva,

Age=18,

Height=5.500000

[1]floor-[5]flat kid details are:

Name=vivek,

Age=18,

Height=5.700000

[2]floor-[1]flat kid details are:

Name=madhu,

Age=17,

Height=5.400000

[2]floor-[2]flat kid details are:

Name=dhruva,

Age=18,

Height=5.500000

[2]floor-[3]flat kid details are:

Name=sairam,

Age=17,

Height=5.000000

[2]floor-[4]flat kid details are:

Name=bhuvan,

Age=18,

Height=5.200000

[2]floor-[5]flat kid details are:

Name=saiteja,

Age=19,

Height=5.800000

[3]floor-[1]flat kid details are:

Name=shivasai,

Age=15,

Height=4.900000

[3]floor-[2]flat kid details are:

Name=deepak,

Age=17,

Height=5.500000

[3]floor-[3]flat kid details are:

Name=vijay,

Age=16,

Height=5.900000

[3]floor-[4]flat kid details are:

Name=vishal,

Age=19,

Height=4.900000

[3]floor-[5]flat kid details are:

Name=shravani,

Age=18,

Height=4.700000

[4]floor-[1]flat kid details are:

Name=krishnaveni,

Age=17,

Height=5.200000

[4]floor-[2]flat kid details are:

Name=sathwik,

Age=18,

Height=5.100000

[4]floor-[3]flat kid details are:

Name=akshaya,

Age=18,

Height=4.900000

[4]floor-[4]flat kid details are:

Name=keerthika,

Age=17,

Height=4.900000

[4]floor-[5]flat kid details are:

Name=chandana,

Age=18,

Height=5.700000

[5]floor-[1]flat kid details are:

Name=sahithi,

Age=18,

Height=5.500000

[5]floor-[2]flat kid details are:

Name=bhuvana,

Age=17,

Height=5.400000

[5]floor-[3]flat kid details are:

Name=deepika,

Age=17,

Height=5.000000

[5]floor-[4]flat kid details are:

Name=padmamani,

Age=18,

Height=5.200000

[5]floor-[5]flat kid details are:

Name=krishna,

Age=19,

Height=5.300000

///*******exam for kid[ajith] has started*******///

1.who is known as GOD of cricket?

a)dhoni

b)sachin

c)kohli

d)watson

choose option:b

2.How many members are there in cricket team?

a)11

b)10

c)12

d)13

choose option:a

3.Cricket is a national game for which country?

a)India

b)USA

c)England

d)Australia

choose option:c

4.When did first ICC world cup took place?

a)1964

)1973

c)1979

d)1975

choose option:d

5.After how many does the ICC world takes place?

a)3 years

b)4 years

c)5 years

d)2 years

choose option:a

6.Which cricket law classifies that throwing ball is illegal?

a)law 25

b)law 26

c)law 24

d)law 22

choose option:b

7.How many Umpires should be in field before the players start the game?

a)4

b)3

c)2

d)5

choose option:d

8.Which Indian cricker became the fastest batsman in the world to reach 20,000 in international mark?

a)virat kohli

b)M.S. Dhoni

c)Rohit Sharma

d)Shikhar Dhawan

choose option:b

9.In which stadium did Sachin has completed 100th century?

a)melbourne

b)chennai stadium

c)shere bangla

d)dubai stadium

choose option:c

10.The distance between popping crease and bowling crease is?

a)3 feet

b)4 feet

c)5 feet

d)2.5 feet

choose option:a

-->ajith has secured 6 marks

///*****exam for kid[vamshi] has started*****///

1.who is known as GOD of cricket?

a)dhoni

b)sachin

c)kohli

d)watson

choose option:b

2.How many members are there in cricket team?

a)11

b)10

c)12

d)13

choose option:a

3.Cricket is a national game for which country?

a)India

b)USA

c)England

d)Australia

choose option:c

4.When did first ICC world cup took place?

a)1964

)1973

c)1979

d)1975

choose option:d

5.After how many does the ICC world takes place?

a)3 years

b)4 years

c)5 years

d)2 years

choose option:b

6.Which cricket law classifies that throwing ball is illegal?

a)law 25

b)law 26

c)law 24

d)law 22

choose option:a

7.How many Umpires should be in field before the players start the game?

a)4

b)3

c)2

d)5

choose option:c

8.Which Indian cricker became the fastest batsman in the world to reach 20,0000 in international mark?

a)virat kohli

b)M.S. Dhoni

c)Rohit Sharma

d)Shikhar Dhawan

choose option:d

9.In which stadium did Sachin has completed 100th century?

a)melbourne

b)chennai stadium

c)shere bangla

d)dubai stadium

choose option:b

10.The distance between popping crease and bowling crease is?

a)3 feet

b)4 feet

c)5 feet

d)2.5 feet

choose option:a

-->vamshi has secured 5 marks

///*****exam for kid[manideep] has started*****///

1.who is known as GOD of cricket?

- a)dhoni
- b)sachin
- c)kohli
- d)watson

choose option:b

2.How many members are there in cricket team?

- a)11
- b)10
- c)12
- d)13

choose option:b

3.Cricket is a national game for which country?

- a)India
- b)USA
- c)England
- d)Australia

choose option:b

4.When did first ICC world cup took place?

- a)1964
- b)1973
- c)1979

d)1975

choose option:b

5.After how many does the ICC world takes place?

a)3 years

b)4 years

c)5 years

d)2 years

choose option:b

6.Which cricket law classifies that throwing ball is illegal?

a)law 25

b)law 26

c)law 24

d)law 22

choose option:b

7.How many Umpires should be in field before the players start the game?

a)4

b)3

c)2

d)5

choose option:b

8.Which Indian cricker became the fastest batsman in the world to reach 20,0000 in international mark?

a)virat kohli

b)M.S. Dhoni

c)Rohit Sharma

d)Shikhar Dhawan

choose option:b

9.In which stadium did Sachin has completed 100th century?

a)melbourne

b)chennai stadium

c)shere bangla

d)dubai stadium

choose option:b

10.The distance between popping crease and bowling crease is?

a)3 feet

b)4 feet

c)5 feet

d)2.5 feet

choose option:b

-->manideep has secured 3 marks

///*******exam for kid[shiva] has started*******///

1.who is known as GOD of cricket?

a)dhoni

b)sachin

c)kohli

d)watson

choose option:a

2.How many members are there in cricket team?

a)11

b)10

c)12

d)13

choose option:a

3.Cricket is a national game for which country?

- a)India**
- b)USA**
- c)England**
- d)Australia**

choose option:a

4.When did first ICC world cup took place?

- a)1964**
-)1973**
- c)1979**
- d)1975**

choose option:a

5.After how many does the ICC world takes place?

- a)3 years**
- b)4 years**
- c)5 years**
- d)2 years**

choose option:a

6.Which cricket law classifies that throwing ball is illegal?

- a)law 25**
- b)law 26**
- c)law 24**
- d)law 22**

choose option:a

7.How many Umpires should be in field before the players start the game?

- a)4**
- b)3**

c)2

d)5

choose option:a

8.Which Indian cricker became the fastest batsman in the world to reach 20,000 in international mark?

a)virat kohli

b)M.S. Dhoni

c)Rohit Sharma

d)Shikhar Dhawan

choose option:a

9.In which stadium did Sachin has completed 100th century?

a)melbourne

b)chennai stadium

c)shere bangla

d)dubai stadium

choose option:a

10.The distance between popping crease and bowling crease is?

a)3 feet

b)4 feet

c)5 feet

d)2.5 feet

choose option:a

-->shiva has secured 2 marks

///*****exam for kid[vivek] has started*****///

1.who is known as GOD of cricket?

- a)dhoni**
- b)sachin**
- c)kohli**
- d)watson**

choose option:b

2.How many members are there in cricket team?

- a)11**
- b)10**
- c)12**
- d)13**

choose option:a

3.Cricket is a national game for which country?

- a)India**
- b)USA**
- c)England**
- d)Australia**

choose option:b

4.When did first ICC world cup took place?

- a)1964**
-)1973**
- c)1979**
- d)1975**

choose option:a

5.After how many does the ICC world takes place?

- a)3 years**
- b)4 years**
- c)5 years**

d)2 years

choose option:c

6.Which cricket law classifies that throwing ball is illegal?

a)law 25

b)law 26

c)law 24

d)law 22

choose option:d

7.How many Umpires should be in field before the players start the game?

a)4

b)3

c)2

d)5

choose option:b

8.Which Indian cricker became the fastest batsman in the world to reach 20,000 in international mark?

a)virat kohli

b)M.S. Dhoni

c)Rohit Sharma

d)Shikhar Dhawan

choose option:a

9.In which stadium did Sachin has completed 100th century?

a)melbourne

b)chennai stadium

c)shere bangla

d)dubai stadium

choose option:d

10.The distance between popping crease and bowling crease is?

a)3 feet

b)4 feet

c)5 feet

d)2.5 feet

choose option:c

-->vivek has secured 3 marks

///*****exam for kid[madhu] has started*****///

1.who is known as GOD of cricket?

a)dhoni

b)sachin

c)kohli

d)watson

choose option:b

2.How many members are there in cricket team?

a)11

b)10

c)12

d)13

choose option:a

3.Cricket is a national game for which country?

a)India

b)USA

c)England

d)Australia

choose option:c

4.When did first ICC world cup took place?

a)1964

b)1973

c)1979

d)1975

choose option:d

5.After how many does the ICC world takes place?

a)3 years

b)4 years

c)5 years

d)2 years

choose option:b

6.Which cricket law classifies that throwing ball is illegal?

a)law 25

b)law 26

c)law 24

d)law 22

choose option:a

7.How many Umpires should be in field before the players start the game?

a)4

b)3

c)2

d)5

choose option:a

8.Which Indian cricketer became the fastest batsman in the world to reach 20,000 in international mark?

a)virat kohli

b)M.S. Dhoni

c)Rohit Sharma

d)Shikhar Dhawan

choose option:d

9.In which stadium did Sachin has completed 100th century?

a)melbourne

b)chennai stadium

c)shere bangla

d)dubai stadium

choose option:c

10.The distance between popping crease and bowling crease is?

a)3 feet

b)4 feet

c)5 feet

d)2.5 feet

choose option:b

-->madhu has secured 7 marks

///*****exam for kid[dhruva] has started*****///

1.who is known as GOD of cricket?

a)dhoni

b)sachin

c)kohli

d)watson

choose option:b

2.How many members are there in cricket team?

a)11

b)10

c)12

d)13

choose option:a

3.Cricket is a national game for which country?

a)India

b)USA

c)England

d)Australia

choose option:c

4.When did first ICC world cup took place?

a)1964

)1973

c)1979

d)1975

choose option:d

5.After how many does the ICC world takes place?

a)3 years

b)4 years

c)5 years

d)2 years

choose option:b

6.Which cricket law classifies that throwing ball is illegal?

a)law 25

b)law 26

c)law 24

d)law 22

choose option:a

7.How many Umpires should be in field before the players start the game?

a)4

b)3

c)2

d)5

choose option:d

8.Which Indian cricker became the fastest batsman in the world to reach 20,000 in international mark?

a)virat kohli

b)M.S. Dhoni

c)Rohit Sharma

d)Shikhar Dhawan

choose option:c

9.In which stadium did Sachin has completed 100th century?

a)melbourne

b)chennai stadium

c)shere bangla

d)dubai stadium

choose option:b

10.The distance between popping crease and bowling crease is?

a)3 feet

b)4 feet

c)5 feet

d)2.5 feet

choose option:d

-->dhruva has secured 6 marks

///*****exam for kid[sairam] has started*****///

1.who is known as GOD of cricket?

- a)dhoni
- b)sachin
- c)kohli
- d)watson

choose option:a

2.How many members are there in cricket team?

- a)11
- b)10
- c)12
- d)13

choose option:b

3.Cricket is a national game for which country?

- a)India
- b)USA
- c)England
- d)Australia

choose option:a

4.When did first ICC world cup took place?

- a)1964
-)1973
- c)1979
- d)1975

choose option:d

5.After how many does the ICC world takes place?

- a)3 years
- b)4 years
- c)5 years
- d)2 years

choose option:c

6.Which cricket law classifies that throwing ball is illegal?

- a)law 25
- b)law 26
- c)law 24
- d)law 22

choose option:d

7.How many Umpires should be in field before the players start the game?

- a)4
- b)3
- c)2
- d)5

choose option:a

8.Which Indian cricker became the fastest batsman in the world to reach 20,0000 in international mark?

- a)virat kohli
- b)M.S. Dhoni
- c)Rohit Sharma
- d)Shikhar Dhawan

choose option:b

9.In which stadium did Sachin has completed 100th century?

- a)melbourne

b)chennai stadium

c)shere bangla

d)dubai stadium

choose option:c

10.The distance between popping crease and bowling crease is?

a)3 feet

b)4 feet

c)5 feet

d)2.5 feet

choose option:a

-->sairam has secured 2 marks

///*****exam for kid[bhuvan] has started*****///

1.who is known as GOD of cricket?

a)dhoni

b)sachin

c)kohli

d)watson

choose option:b

2.How many members are there in cricket team?

a)11

b)10

c)12

d)13

choose option:a

3.Cricket is a national game for which country?

- a)India
- b)USA
- c)England
- d)Australia

choose option:c

4.When did first ICC world cup took place?

- a)1964
-)1973
- c)1979
- d)1975

choose option:d

5.After how many does the ICC world takes place?

- a)3 years
- b)4 years
- c)5 years
- d)2 years

choose option:b

6.Which cricket law classifies that throwing ball is illegal?

- a)law 25
- b)law 26
- c)law 24
- d)law 22

choose option:a

7.How many Umpires should be in field before the players start the game?

- a)4
- b)3
- c)2

d)5

choose option:b

8.Which Indian cricker became the fastest batsman in the world to reach 20,000 in international mark?

a)virat kohli

b)M.S. Dhoni

c)Rohit Sharma

d)Shikhar Dhawan

choose option:d

9.In which stadium did Sachin has completed 100th century?

a)melbourne

b)chennai stadium

c)shere bangla

d)dubai stadium

choose option:c

10.The distance between popping crease and bowling crease is?

a)3 feet

b)4 feet

c)5 feet

d)2.5 feet

choose option:a

-->bhuvan has secured 6 marks

///*****exam for kid[saiteja] has started*****///

1.who is known as GOD of cricket?

a)dhoni

b)sachin

c)kohli

d)watson

choose option:a

2.How many members are there in cricket team?

a)11

b)10

c)12

d)13

choose option:b

3.Cricket is a national game for which country?

a)India

b)USA

c)England

d)Australia

choose option:d

4.When did first ICC world cup took place?

a)1964

)1973

c)1979

d)1975

choose option:c

5.After how many does the ICC world takes place?

a)3 years

b)4 years

c)5 years

d)2 years

choose option:d

6.Which cricket law classifies that throwing ball is illegal?

a)law 25

b)law 26

c)law 24

d)law 22

choose option:c

7.How many Umpires should be in field before the players start the game?

a)4

b)3

c)2

d)5

choose option:d

8.Which Indian cricker became the fastest batsman in the world to reach 20,0000 in international mark?

a)virat kohli

b)M.S. Dhoni

c)Rohit Sharma

d)Shikhar Dhawan

choose option:a

9.In which stadium did Sachin has completed 100th century?

a)melbourne

b)chennai stadium

c)shere bangla

d)dubai stadium

choose option:c

10.The distance between popping crease and bowling crease is?

a)3 feet

b)4 feet

c)5 feet

d)2.5 feet

choose option:b

-->saiteja has secured 5 marks

///*******exam for kid[shivasai] has started*******///

1.who is known as GOD of cricket?

a)dhoni

b)sachin

c)kohli

d)watson

choose option:b

2.How many members are there in cricket team?

a)11

b)10

c)12

d)13

choose option:b

3.Cricket is a national game for which country?

a)India

b)USA

c)England

d)Australia

choose option:c

4. When did the first ICC world cup take place?

a) 1964

b) 1973

c) 1979

d) 1975

choose option: d

5. After how many years does the ICC world cup take place?

a) 3 years

b) 4 years

c) 5 years

d) 2 years

choose option: a

6. Which cricket law classifies that throwing the ball is illegal?

a) law 25

b) law 26

c) law 24

d) law 22

choose option: c

7. How many Umpires should be in the field before the players start the game?

a) 4

b) 3

c) 2

d) 5

choose option: b

8. Which Indian cricketer became the fastest batsman in the world to reach 20,000 in international cricket?

a) Virat Kohli

b) M.S. Dhoni

c)Rohit Sharma

d)Shikhar Dhawan

choose option:d

9.In which stadium did Sachin has completed 100th century?

a)melbourne

b)chennai stadium

c)shere bangla

d)dubai stadium

choose option:a

10.The distance between popping crease and bowling crease is?

a)3 feet

b)4 feet

c)5 feet

d)2.5 feet

choose option:b

-->shivasai has secured 5 marks

///*****exam for kid[deepak] has started*****///

1.who is known as GOD of cricket?

a)dhoni

b)sachin

c)kohli

d)watson

choose option:a

2.How many members are there in cricket team?

a)11

b)10

c)12

d)13

choose option:a

3.Cricket is a national game for which country?

a)India

b)USA

c)England

d)Australia

choose option:a

4.When did first ICC world cup took place?

a)1964

)1973

c)1979

d)1975

choose option:a

5.After how many does the ICC world takes place?

a)3 years

b)4 years

c)5 years

d)2 years

choose option:a

6.Which cricket law classifies that throwing ball is illegal?

a)law 25

b)law 26

c)law 24

d)law 22

choose option:a

7.How many Umpires should be in field before the players start the game?

a)4

b)3

c)2

d)5

choose option:a

8.Which Indian cricker became the fastest batsman in the world to reach 20,000 in international mark?

a)virat kohli

b)M.S. Dhoni

c)Rohit Sharma

d)Shikhar Dhawan

choose option:a

9.In which stadium did Sachin has completed 100th century?

a)melbourne

b)chennai stadium

c)shere bangla

d)dubai stadium

choose option:a

10.The distance between popping crease and bowling crease is?

a)3 feet

b)4 feet

c)5 feet

d)2.5 feet

choose option:a

-->deepak has secured 2 marks

///*****exam for kid[vijay] has started*****///

1.who is known as GOD of cricket?

- a)dhoni
- b)sachin
- c)kohli
- d)watson

choose option:a

2.How many members are there in cricket team?

- a)11
- b)10
- c)12
- d)13

choose option:c

3.Cricket is a national game for which country?

- a)India
- b)USA
- c)England
- d)Australia

choose option:d

4.When did first ICC world cup took place?

- a)1964
- b)1973
- c)1979
- d)1975

choose option:b

5.After how many does the ICC world takes place?

- a)3 years
- b)4 years
- c)5 years
- d)2 years

choose option:d

6.Which cricket law classifies that throwing ball is illegal?

- a)law 25
- b)law 26
- c)law 24
- d)law 22

choose option:a

7.How many Umpires should be in field before the players start the game?

- a)4
- b)3
- c)2
- d)5

choose option:c

8.Which Indian cricker became the fastest batsman in the world to reach 20,000 in international mark?

- a)virat kohli
- b)M.S. Dhoni
- c)Rohit Sharma
- d)Shikhar Dhawan

choose option:d

9.In which stadium did Sachin has completed 100th century?

- a)melbourne
- b)chennai stadium

c)shere bangla

d)dubai stadium

choose option:b

10.The distance between popping crease and bowling crease is?

a)3 feet

b)4 feet

c)5 feet

d)2.5 feet

choose option:c

-->vijay has secured 0 marks

///*****exam for kid[vishal] has started*****///

1.who is known as GOD of cricket?

a)dhoni

b)sachin

c)kohli

d)watson

choose option:b

2.How many members are there in cricket team?

a)11

b)10

c)12

d)13

choose option:a

3.Cricket is a national game for which country?

a)India

b)USA

c)England

d)Australia

choose option:c

4.When did first ICC world cup took place?

a)1964

)1973

c)1979

d)1975

choose option:d

5.After how many does the ICC world takes place?

a)3 years

b)4 years

c)5 years

d)2 years

choose option:a

6.Which cricket law classifies that throwing ball is illegal?

a)law 25

b)law 26

c)law 24

d)law 22

choose option:d

7.How many Umpires should be in field before the players start the game?

a)4

b)3

c)2

d)5

choose option:c

8.Which Indian cricker became the fastest batsman in the world to reach 20,000 in international mark?

- a)virat kohli
- b)M.S. Dhoni
- c)Rohit Sharma
- d)Shikhar Dhawan

choose option:b

9.In which stadium did Sachin has completed 100th century?

- a)melbourne
- b)chennai stadium
- c)shere bangla
- d)dubai stadium

choose option:a

10.The distance between popping crease and bowling crease is?

- a)3 feet
- b)4 feet
- c)5 feet
- d)2.5 feet

choose option:b

-->vishal has secured 5 marks

///*****exam for kid[shravani] has started*****///

1.who is known as GOD of cricket?

- a)dhoni

b)sachin

c)kohli

d)watson

choose option:ba

2.How many members are there in cricket team?

a)11

b)10

c)12

d)13

choose option:3.Cricket is a national game for which country?

a)India

b)USA

c)England

d)Australia

choose option:c

4.When did first ICC world cup took place?

a)1964

)1973

c)1979

d)1975

choose option:d

5.After how many does the ICC world takes place?

a)3 years

b)4 years

c)5 years

d)2 years

choose option:a

6.Which cricket law classifies that throwing ball is illegal?

a)law 25

b)law 26

c)law 24

d)law 22

choose option:b

7.How many Umpires should be in field before the players start the game?

a)4

b)3

c)2

d)5

choose option:

d

8.Which Indian cricker became the fastest batsman in the world to reach 20,000 in international mark?

a)virat kohli

b)M.S. Dhoni

c)Rohit Sharma

d)Shikhar Dhawan

choose option:c

9.In which stadium did Sachin has completed 100th century?

a)melbourne

b)chennai stadium

c)shere bangla

d)dubai stadium

choose option:a

10.The distance between popping crease and bowling crease is?

a)3 feet

b)4 feet

c)5 feet

d)2.5 feet

choose option:b

-->shravani has secured 6 marks

///*******exam for kid[krishnaveni] has started*******///

1.who is known as GOD of cricket?

a)dhoni

b)sachin

c)kohli

d)watson

choose option:b

2.How many members are there in cricket team?

a)11

b)10

c)12

d)13

choose option:a

3.Cricket is a national game for which country?

a)India

b)USA

c)England

d)Australia

choose option:c

4.When did first ICC world cup took place?

a)1964

)1973

c)1979

d)1975

choose option:d

5.After how many does the ICC world takes place?

a)3 years

b)4 years

c)5 years

d)2 years

choose option:b

6.Which cricket law classifies that throwing ball is illegal?

a)law 25

b)law 26

c)law 24

d)law 22

choose option:a

7.How many Umpires should be in field before the players start the game?

a)4

b)3

c)2

d)5

choose option:d

8.Which Indian cricker became the fastest batsman in the world to reach 20,0000 in international mark?

a)virat kohli

b)M.S. Dhoni

c)Rohit Sharma

d)Shikhar Dhawan

choose option:c

9.In which stadium did Sachin has completed 100th century?

a)melbourne

b)chennai stadium

c)shere bangla

d)dubai stadium

choose option:d

10.The distance between popping crease and bowling crease is?

a)3 feet

b)4 feet

c)5 feet

d)2.5 feet

choose option:b

-->krishnaveni has secured 7 marks

///*****exam for kid[sathwik] has started*****///

1.who is known as GOD of cricket?

a)dhoni

b)sachin

c)kohli

d)watson

choose option:b

2.How many members are there in cricket team?

a)11

b)10

c)12

d)13

choose option:b

3.Cricket is a national game for which country?

a)India

b)USA

c)England

d)Australia

choose option:a

4.When did first ICC world cup took place?

a)1964

)1973

c)1979

d)1975

choose option:b

5.After how many does the ICC world takes place?

a)3 years

b)4 years

c)5 years

d)2 years

choose option:a

6.Which cricket law classifies that throwing ball is illegal?

a)law 25

b)law 26

c)law 24

d)law 22

choose option:b

7.How many Umpires should be in field before the players start the game?

a)4

b)3

c)2

d)5

choose option:a

8.Which Indian cricker became the fastest batsman in the world to reach 20,0000 in international mark?

a)virat kohli

b)M.S. Dhoni

c)Rohit Sharma

d)Shikhar Dhawan

choose option:c

9.In which stadium did Sachin has completed 100th century?

a)melbourne

b)chennai stadium

c)shere bangla

d)dubai stadium

choose option:d

10.The distance between popping crease and bowling crease is?

a)3 feet

b)4 feet

c)5 feet

d)2.5 feet

choose option:a

-->sathwik has secured 1 marks

///*******exam for kid[akshaya] has started*******///

1.who is known as GOD of cricket?

- a)dhoni**
- b)sachin**
- c)kohli**
- d)watson**

choose option:b

2.How many members are there in cricket team?

- a)11**
- b)10**
- c)12**
- d)13**

choose option:a

3.Cricket is a national game for which country?

- a)India**
- b)USA**
- c)England**
- d)Australia**

choose option:c

4.When did first ICC world cup took place?

- a)1964**
-)1973**
- c)1979**
- d)1975**

choose option:d

5.After how many does the ICC world takes place?

a)3 years

b)4 years

c)5 years

d)2 years

choose option:a

6.Which cricket law classifies that throwing ball is illegal?

a)law 25

b)law 26

c)law 24

d)law 22

choose option:a

7.How many Umpires should be in field before the players start the game?

a)4

b)3

c)2

d)5

choose option:a

8.Which Indian cricker became the fastest batsman in the world to reach 20,000 in international mark?

a)virat kohli

b)M.S. Dhoni

c)Rohit Sharma

d)Shikhar Dhawan

choose option:b

9.In which stadium did Sachin has completed 100th century?

a)melbourne

b)chennai stadium

c)shere bangla

d)dubai stadium

choose option:b

10.The distance between popping crease and bowling crease is?

a)3 feet

b)4 feet

c)5 feet

d)2.5 feet

choose option:a

-->akshaya has secured 4 marks

///*****exam for kid[keerthika] has started*****///

1.who is known as GOD of cricket?

a)dhoni

b)sachin

c)kohli

d)watson

choose option:b

2.How many members are there in cricket team?

a)11

b)10

c)12

d)13

choose option:a

3.Cricket is a national game for which country?

a)India

b)USA

c)England

d)Australia

choose option:c

4.When did first ICC world cup took place?

a)1964

)1973

c)1979

d)1975

choose option:d

5.After how many does the ICC world takes place?

a)3 years

b)4 years

c)5 years

d)2 years

choose option:b

6.Which cricket law classifies that throwing ball is illegal?

a)law 25

b)law 26

c)law 24

d)law 22

choose option:a

7.How many Umpires should be in field before the players start the game?

a)4

b)3

c)2

d)5

choose option:c

8.Which Indian cricker became the fastest batsman in the world to reach 20,000 in international mark?

- a)virat kohli
- b)M.S. Dhoni
- c)Rohit Sharma
- d)Shikhar Dhawan

choose option:b

9.In which stadium did Sachin has completed 100th century?

- a)melbourne
- b)chennai stadium
- c)shere bangla
- d)dubai stadium

choose option:a

10.The distance between popping crease and bowling crease is?

- a)3 feet
- b)4 feet
- c)5 feet
- d)2.5 feet

choose option:c

-->keerthika has secured 5 marks

///*****exam for kid[chandana] has started*****///

1.who is known as GOD of cricket?

- a)dhoni
- b)sachin

c)kohli

d)watson

choose option:b

2.How many members are there in cricket team?

a)11

b)10

c)12

d)13

choose option:a

3.Cricket is a national game for which country?

a)India

b)USA

c)England

d)Australia

choose option:c

4.When did first ICC world cup took place?

a)1964

)1973

c)1979

d)1975

choose option:d

5.After how many does the ICC world takes place?

a)3 years

b)4 years

c)5 years

d)2 years

choose option:b

6.Which cricket law classifies that throwing ball is illegal?

a)law 25

b)law 26

c)law 24

d)law 22

choose option:c

7.How many Umpires should be in field before the players start the game?

a)4

b)3

c)2

d)5

choose option:d

8.Which Indian cricker became the fastest batsman in the world to reach 20,000 in international mark?

a)virat kohli

b)M.S. Dhoni

c)Rohit Sharma

d)Shikhar Dhawan

choose option:a

9.In which stadium did Sachin has completed 100th century?

a)melbourne

b)chennai stadium

c)shere bangla

d)dubai stadium

choose option:c

10.The distance between popping crease and bowling crease is?

a)3 feet

b)4 feet

c)5 feet

d)2.5 feet

choose option:b

-->chandana has secured 10 marks

///*****exam for kid[sahithi] has started*****///

1.who is known as GOD of cricket?

a)dhoni

b)sachin

c)kohli

d)watson

choose option:b

2.How many members are there in cricket team?

a)11

b)10

c)12

d)13

choose option:a

3.Cricket is a national game for which country?

a)India

b)USA

c)England

d)Australia

choose option:c

4.When did first ICC world cup took place?

a)1964

b)1973

c)1979

d)1975

choose option:d

5.After how many does the ICC world takes place?

a)3 years

b)4 years

c)5 years

d)2 years

choose option:b

6.Which cricket law classifies that throwing ball is illegal?

a)law 25

b)law 26

c)law 24

d)law 22

choose option:c

7.How many Umpires should be in field before the players start the game?

a)4

b)3

c)2

d)5

choose option:d

8.Which Indian cricker became the fastest batsman in the world to reach 20,000 in international mark?

a)virat kohli

b)M.S. Dhoni

c)Rohit Sharma

d)Shikhar Dhawan

choose option:a

9.In which stadium did Sachin has completed 100th century?

- a)melbourne
- b)chennai stadium
- c)shere bangla
- d)dubai stadium

choose option:c

10.The distance between popping crease and bowling crease is?

- a)3 feet
- b)4 feet
- c)5 feet
- d)2.5 feet

choose option:d

-->sahithi has secured 9 marks

///*****exam for kid[bhuvana] has started*****///

1.who is known as GOD of cricket?

- a)dhoni
- b)sachin
- c)kohli
- d)watson

choose option:b

2.How many members are there in cricket team?

- a)11
- b)10

c)12

d)13

choose option:a

3.Cricket is a national game for which country?

a)India

b)USA

c)England

d)Australia

choose option:c

4.When did first ICC world cup took place?

a)1964

b)1973

c)1979

d)1975

choose option:d

5.After how many does the ICC world takes place?

a)3 years

b)4 years

c)5 years

d)2 years

choose option:a

6.Which cricket law classifies that throwing ball is illegal?

a)law 25

b)law 26

c)law 24

d)law 22

choose option:c

7.How many Umpires should be in field before the players start the game?

a)4

b)3

c)2

d)5

choose option:d

8.Which Indian cricker became the fastest batsman in the world to reach 20,0000 in international mark?

a)virat kohli

b)M.S. Dhoni

c)Rohit Sharma

d)Shikhar Dhawan

choose option:b

9.In which stadium did Sachin has completed 100th century?

a)melbourne

b)chennai stadium

c)shere bangla

d)dubai stadium

choose option:c

10.The distance between popping crease and bowling crease is?

a)3 feet

b)4 feet

c)5 feet

d)2.5 feet

choose option:b

-->bhuvana has secured 8 marks

///*******exam for kid[deepika] has started*******///

1.who is known as GOD of cricket?

- a)dhoni**
- b)sachin**
- c)kohli**
- d)watson**

choose option:b

2.How many members are there in cricket team?

- a)11**
- b)10**
- c)12**
- d)13**

choose option:a

3.Cricket is a national game for which country?

- a)India**
- b)USA**
- c)England**
- d)Australia**

choose option:c

4.When did first ICC world cup took place?

- a)1964**
-)1973**
- c)1979**
- d)1975**

choose option:d

5.After how many does the ICC world takes place?

- a)3 years**

b)4 years

c)5 years

d)2 years

choose option:a

6.Which cricket law classifies that throwing ball is illegal?

a)law 25

b)law 26

c)law 24

d)law 22

choose option:c

7.How many Umpires should be in field before the players start the game?

a)4

b)3

c)2

d)5

choose option:d

8.Which Indian cricketer became the fastest batsman in the world to reach 20,000 in international mark?

a)virat kohli

b)M.S. Dhoni

c)Rohit Sharma

d)Shikhar Dhawan

choose option:b

9.In which stadium did Sachin has completed 100th century?

a)melbourne

b)chennai stadium

c)shere bangla

d)dubai stadium

choose option:a

10.The distance between popping crease and bowling crease is?

- a)3 feet
- b)4 feet
- c)5 feet
- d)2.5 feet

choose option:c

-->deepika has secured 6 marks

///*******exam for kid[padmamani] has started*******///

1.who is known as GOD of cricket?

- a)dhoni
- b)sachin
- c)kohli
- d)watson

choose option:d

2.How many members are there in cricket team?

- a)11
- b)10
- c)12
- d)13

choose option:a

3.Cricket is a national game for which country?

- a)India
- b)USA

c)England

d)Australia

choose option:c

4.When did first ICC world cup took place?

a)1964

)1973

c)1979

d)1975

choose option:d

5.After how many does the ICC world takes place?

a)3 years

b)4 years

c)5 years

d)2 years

choose option:b

6.Which cricket law classifies that throwing ball is illegal?

a)law 25

b)law 26

c)law 24

d)law 22

choose option:c

7.How many Umpires should be in field before the players start the game?

a)4

b)3

c)2

d)5

choose option:d

8.Which Indian cricker became the fastest batsman in the world to reach 20,000 in

international mark?

- a)virat kohli
- b)M.S. Dhoni
- c)Rohit Sharma
- d)Shikhar Dhawan

choose option:a

9.In which stadium did Sachin has completed 100th century?

- a)melbourne
- b)chennai stadium
- c)shere bangla
- d)dubai stadium

choose option:c

10.The distance between popping crease and bowling crease is?

- a)3 feet
- b)4 feet
- c)5 feet
- d)2.5 feet

choose option:b

-->padmamani has secured 9 marks

///*****exam for kid[krishna] has started*****///

1.who is known as GOD of cricket?

- a)dhoni
- b)sachin
- c)kohli

d)watson

choose option:b

2.How many members are there in cricket team?

a)11

b)10

c)12

d)13

choose option:a

3.Cricket is a national game for which country?

a)India

b)USA

c)England

d)Australia

choose option:c

4.When did first ICC world cup took place?

a)1964

)1973

c)1979

d)1975

choose option:d

5.After how many does the ICC world takes place?

a)3 years

b)4 years

c)5 years

d)2 years

choose option:b

6.Which cricket law classifies that throwing ball is illegal?

a)law 25

b)law 26

c)law 24

d)law 22

choose option:c

7.How many Umpires should be in field before the players start the game?

a)4

b)3

c)2

d)5

choose option:d

8.Which Indian cricker became the fastest batsman in the world to reach 20,0000 in international mark?

a)virat kohli

b)M.S. Dhoni

c)Rohit Sharma

d)Shikhar Dhawan

choose option:a

9.In which stadium did Sachin has completed 100th century?

a)melbourne

b)chennai stadium

c)shere bangla

d)dubai stadium

choose option:c

10.The distance between popping crease and bowling crease is?

a)3 feet

b)4 feet

c)5 feet

d)2.5 feet

choose option:b

-->krishna has secured 10 marks

//////*****SCORE BOARD*****\\\\\\\\

ajith has secured 6 marks

vamshi has secured 5 marks

manideep has secured 3 marks

shiva has secured 2 marks

vivek has secured 3 marks

madhu has secured 7 marks

dhruva has secured 6 marks

sairam has secured 2 marks

bhuvan has secured 6 marks

saiteja has secured 5 marks

shivasai has secured 5 marks

deepak has secured 2 marks

vijay has secured 0 marks

vishal has secured 5 marks

shravani has secured 6 marks

krishnaveni has secured 7 marks

sathwik has secured 1 marks

akshaya has secured 4 marks

keerthika has secured 5 marks

chandana has secured 10 marks

sahithi has secured 9 marks

bhuvana has secured 8 marks

deepika has secured 6 marks

padmamani has secured 9 marks

krishna has secured 10 marks

Want to search no.of persons scored in each mark, enter y or Y to start marks based searching:y

1. press 0 to display details of kids who scored 0 marks
2. press 1 to display details of kids who scored 1 marks
3. press 2 to display details of kids who scored 2 marks
4. press 3 to display details of kids who scored 3 marks
5. press 4 to display details of kids who scored 4 marks
6. press 5 to display details of kids who scored 5 marks
7. press 6 to display details of kids who scored 6 marks
8. press 7 to display details of kids who scored 7 marks
9. press 8 to display details of kids who scored 8 marks
10. press 9 to display details of kids who scored 9 marks
11. press 10 to display details of kids who scored 10 marks

make your choice:-10

kids who scored 10 marks are:

from 4 floor and 5 flat

name=chandana

age=18

height=5.700000

from 5 floor and 5 flat

name=krishna

age=19

height=5.300000

Wanna try again? enter y to Y to select again:-y

1. press 0 to display details of kids who scored 0 marks
2. press 1 to display details of kids who scored 1 marks
3. press 2 to display details of kids who scored 2 marks
4. press 3 to display details of kids who scored 3 marks
5. press 4 to display details of kids who scored 4 marks
6. press 5 to display details of kids who scored 5 marks
7. press 6 to display details of kids who scored 6 marks
8. press 7 to display details of kids who scored 7 marks
9. press 8 to display details of kids who scored 8 marks
10. press 9 to display details of kids who scored 9 marks
11. press 10 to display details of kids who scored 10 marks

make your choice:-2

kids who scored 2 marks are:

from 1 floor and 4 flat

name=shiva

age=18

height=5.500000

from 2 floor and 3 flat

name=sairam

age=17

height=5.000000

from 3 floor and 2 flat

name=deepak

age=17

height=5.500000

Wanna try again? enter y to Y to select again:-y

1. press 0 to display details of kids who scored 0 marks
 2. press 1 to display details of kids who scored 1 marks
 3. press 2 to display details of kids who scored 2 marks
 4. press 3 to display details of kids who scored 3 marks
 5. press 4 to display details of kids who scored 4 marks
 6. press 5 to display details of kids who scored 5 marks
 7. press 6 to display details of kids who scored 6 marks
 8. press 7 to display details of kids who scored 7 marks
 9. press 8 to display details of kids who scored 8 marks
 10. press 9 to display details of kids who scored 9 marks
 11. press 10 to display details of kids who scored 10 marks
- make your choice:-9

kids who scored 9 marks are:

from 5 floor and 1 flat

name=sahithi

age=18

height=5.500000

from 5 floor and 4 flat

name=padmamani

age=18

height=5.200000

Wanna try again? enter y to Y to select again:-n

want to search details of kid using name? enter y or Y to begin name-wise search:y

enter the kid name you want to search:vishal

vishal details not found in 1 floor and 1 flat

vishal details not found in 1 floor and 2 flat

vishal details not found in 1 floor and 3 flat

vishal details not found in 1 floor and 4 flat

vishal details not found in 1 floor and 5 flat

vishal details not found in 2 floor and 1 flat

vishal details not found in 2 floor and 2 flat

vishal details not found in 2 floor and 3 flat

vishal details not found in 2 floor and 4 flat

vishal details not found in 2 floor and 5 flat

vishal details not found in 3 floor and 1 flat

vishal details not found in 3 floor and 2 flat

vishal details not found in 3 floor and 3 flat

kid details found

kid details are:

name=vishal

age=19

height=4.900000

vishal is living in 3 floor and 4 flat

vishal details not found in 3 floor and 5 flat

vishal details not found in 4 floor and 1 flat

vishal details not found in 4 floor and 2 flat

vishal details not found in 4 floor and 3 flat

vishal details not found in 4 floor and 4 flat

vishal details not found in 4 floor and 5 flat

vishal details not found in 5 floor and 1 flat

vishal details not found in 5 floor and 2 flat

vishal details not found in 5 floor and 3 flat

vishal details not found in 5 floor and 4 flat

vishal details not found in 5 floor and 5 flat

wanna try again? enter y or Y to search again:y

enter the kid name you want to search:krishna

krishna details not found in 1 floor and 1 flat

krishna details not found in 1 floor and 2 flat

krishna details not found in 1 floor and 3 flat

krishna details not found in 1 floor and 4 flat

krishna details not found in 1 floor and 5 flat

krishna details not found in 2 floor and 1 flat

krishna details not found in 2 floor and 2 flat

krishna details not found in 2 floor and 3 flat

krishna details not found in 2 floor and 4 flat

krishna details not found in 2 floor and 5 flat

krishna details not found in 3 floor and 1 flat

krishna details not found in 3 floor and 2 flat

krishna details not found in 3 floor and 3 flat

krishna details not found in 3 floor and 4 flat

krishna details not found in 3 floor and 5 flat

krishna details not found in 4 floor and 1 flat

krishna details not found in 4 floor and 2 flat

krishna details not found in 4 floor and 3 flat

krishna details not found in 4 floor and 4 flat

krishna details not found in 4 floor and 5 flat

krishna details not found in 5 floor and 1 flat

krishna details not found in 5 floor and 2 flat

krishna details not found in 5 floor and 3 flat

krishna details not found in 5 floor and 4 flat

kid details found

kid details are:

name=krishna

age=19

height=5.300000

krishna is living in 5 floor and 5 flat

wanna try again? enter y or Y to search again:n

want to know details of kids by heights enter y|Y to search by height:y

enter the height:5.7

kid is found in 1 floor 1 flat

kid details are:

name=ajith

age=18

height=5.700000

marks=6

kid with height 5.700000 is not found in 1 floor and 2 flat

kid is found in 1 floor 3 flat

kid details are:

name=manideep

age=17

height=5.700000

marks=3

kid with height 5.700000 is not found in 1 floor and 4 flat

kid is found in 1 floor 5 flat

kid details are:

name=vivek

age=18

height=5.700000

marks=3

kid with height 5.700000 is not found in 2 floor and 1 flat

kid with height 5.700000 is not found in 2 floor and 2 flat

kid with height 5.700000 is not found in 2 floor and 3 flat

kid with height 5.700000 is not found in 2 floor and 4 flat

kid with height 5.700000 is not found in 2 floor and 5 flat

kid with height 5.700000 is not found in 3 floor and 1 flat

kid with height 5.700000 is not found in 3 floor and 2 flat

kid with height 5.700000 is not found in 3 floor and 3 flat

kid with height 5.700000 is not found in 3 floor and 4 flat

kid with height 5.700000 is not found in 3 floor and 5 flat

kid with height 5.700000 is not found in 4 floor and 1 flat

kid with height 5.700000 is not found in 4 floor and 2 flat

kid with height 5.700000 is not found in 4 floor and 3 flat

kid with height 5.700000 is not found in 4 floor and 4 flat

kid is found in 4 floor 5 flat

kid details are:

name=chandana

age=18

height=5.700000

marks=10

kid with height 5.700000 is not found in 5 floor and 1 flat

kid with height 5.700000 is not found in 5 floor and 2 flat

kid with height 5.700000 is not found in 5 floor and 3 flat

kid with height 5.700000 is not found in 5 floor and 4 flat

kid with height 5.700000 is not found in 5 floor and 5 flat

wanna try again?enter y|Y to try again:y

enter the height:5.9

kid with height 5.900000 is not found in 1 floor and 1 flat

kid with height 5.900000 is not found in 1 floor and 2 flat

kid with height 5.900000 is not found in 1 floor and 3 flat

kid with height 5.900000 is not found in 1 floor and 4 flat

kid with height 5.900000 is not found in 1 floor and 5 flat

kid with height 5.900000 is not found in 2 floor and 1 flat

kid with height 5.900000 is not found in 2 floor and 2 flat

kid with height 5.900000 is not found in 2 floor and 3 flat

kid with height 5.900000 is not found in 2 floor and 4 flat

kid with height 5.900000 is not found in 2 floor and 5 flat

kid with height 5.900000 is not found in 3 floor and 1 flat

kid with height 5.900000 is not found in 3 floor and 2 flat

kid is found in 3 floor 3 flat

kid details are:

name=vijay

age=16

height=5.900000

marks=0

kid with height 5.900000 is not found in 3 floor and 4 flat

kid with height 5.900000 is not found in 3 floor and 5 flat

kid with height 5.900000 is not found in 4 floor and 1 flat

kid with height 5.900000 is not found in 4 floor and 2 flat

kid with height 5.900000 is not found in 4 floor and 3 flat

kid with height 5.900000 is not found in 4 floor and 4 flat

kid with height 5.900000 is not found in 4 floor and 5 flat

kid with height 5.900000 is not found in 5 floor and 1 flat

kid with height 5.900000 is not found in 5 floor and 2 flat

kid with height 5.900000 is not found in 5 floor and 3 flat

kid with height 5.900000 is not found in 5 floor and 4 flat

kid with height 5.900000 is not found in 5 floor and 5 flat

wanna try again?enter y|Y to try again:n

want to know details of kids by ages enter y|Y to search by age:y

enter age want to search:18

kid is found in 1 floor 1 flat

kid details are:

name=ajith

age=18

height=5.700000

marks=6

kid with age=18 is not found in 1 floor and 2 flat

kid with age=18 is not found in 1 floor and 3 flat

kid is found in 1 floor 4 flat

kid details are:

name=shiva

age=18

height=5.500000

marks=2

kid is found in 1 floor 5 flat

kid details are:

name=vivek

age=18

height=5.700000

marks=3

kid with age=18 is not found in 2 floor and 1 flat

kid is found in 2 floor 2 flat

kid details are:

name=dhruva

age=18

height=5.500000

marks=6

kid with age=18 is not found in 2 floor and 3 flat

kid is found in 2 floor 4 flat

kid details are:

name=bhuvan

age=18

height=5.200000

marks=6

kid with age=18 is not found in 2 floor and 5 flat

kid with age=18 is not found in 3 floor and 1 flat

kid with age=18 is not found in 3 floor and 2 flat

kid with age=18 is not found in 3 floor and 3 flat

kid with age=18 is not found in 3 floor and 4 flat

kid is found in 3 floor 5 flat

kid details are:

name=shravani

age=18

height=4.700000

marks=6

kid with age=18 is not found in 4 floor and 1 flat

kid is found in 4 floor 2 flat

kid details are:

name=sathwik

age=18

height=5.100000

marks=1

kid is found in 4 floor 3 flat

kid details are:

name=akshaya

age=18

height=4.900000

marks=4

kid with age=18 is not found in 4 floor and 4 flat

kid is found in 4 floor 5 flat

kid details are:

name=chandana

age=18

height=5.700000

marks=10

kid is found in 5 floor 1 flat

kid details are:

name=sahithi

age=18

height=5.500000

marks=9

kid with age=18 is not found in 5 floor and 2 flat

kid with age=18 is not found in 5 floor and 3 flat

kid is found in 5 floor 4 flat

kid details are:

name=padmamani

age=18

height=5.200000

marks=9

kid with age=18 is not found in 5 floor and 5 flat

wanna try again?enter y|Y to search again:y

enter age want to search:15

kid with age=15 is not found in 1 floor and 1 flat

kid with age=15 is not found in 1 floor and 2 flat

kid with age=15 is not found in 1 floor and 3 flat

kid with age=15 is not found in 1 floor and 4 flat

kid with age=15 is not found in 1 floor and 5 flat

kid with age=15 is not found in 2 floor and 1 flat

kid with age=15 is not found in 2 floor and 2 flat

kid with age=15 is not found in 2 floor and 3 flat

kid with age=15 is not found in 2 floor and 4 flat

kid with age=15 is not found in 2 floor and 5 flat

kid is found in 3 floor 1 flat

kid details are:

name=shivasai

age=15

height=4.900000

marks=5

kid with age=15 is not found in 3 floor and 2 flat

kid with age=15 is not found in 3 floor and 3 flat

kid with age=15 is not found in 3 floor and 4 flat

kid with age=15 is not found in 3 floor and 5 flat

kid with age=15 is not found in 4 floor and 1 flat

kid with age=15 is not found in 4 floor and 2 flat

kid with age=15 is not found in 4 floor and 3 flat

kid with age=15 is not found in 4 floor and 4 flat

kid with age=15 is not found in 4 floor and 5 flat

kid with age=15 is not found in 5 floor and 1 flat

kid with age=15 is not found in 5 floor and 2 flat

kid with age=15 is not found in 5 floor and 3 flat

kid with age=15 is not found in 5 floor and 4 flat

kid with age=15 is not found in 5 floor and 5 flat

wanna try again?enter y|Y to search again:n

///*******SCORE BOARD AFTER SORTING*******///
:

name=chandana age=18, height=5.700000 and marks=10

name=krishna age=19, height=5.300000 and marks=10

name=sahithi age=18, height=5.500000 and marks=9

name=padmamani age=18, height=5.200000 and marks=9

name=bhuvana age=17, height=5.400000 and marks=8

name=madhu age=17, height=5.400000 and marks=7

name=krishnaveni age=17, height=5.200000 and marks=7

name=ajith age=18, height=5.700000 and marks=6

name=dhruva age=18, height=5.500000 and marks=6

name=bhuvan age=18, height=5.200000 and marks=6

name=deepika age=17, height=5.000000 and marks=6

name=shravani age=18, height=4.700000 and marks=6

name=saiteja age=19, height=5.800000 and marks=5

name=vamshi age=19, height=5.400000 and marks=5

name=vishal age=19, height=4.900000 and marks=5
name=keerthika age=17, height=4.900000 and marks=5
name=shivasai age=15, height=4.900000 and marks=5
name=akshaya age=18, height=4.900000 and marks=4
name=vivek age=18, height=5.700000 and marks=3
name=manideep age=17, height=5.700000 and marks=3
name=shiva age=18, height=5.500000 and marks=2
name=deepak age=17, height=5.500000 and marks=2
name=sairam age=17, height=5.000000 and marks=2
name=sathwik age=18, height=5.100000 and marks=1
name=vijay age=16, height=5.900000 and marks=0

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KIDS ELIGIBLE TO PLAY CRICKET ARE:

name =chandana, age=18, height=5.700000 and marks secured=10
name =krishna, age=19, height=5.300000 and marks secured=10
name =sahithi, age=18, height=5.500000 and marks secured=9
name =padmamani, age=18, height=5.200000 and marks secured=9
name =bhuvana, age=17, height=5.400000 and marks secured=8
name =madhu, age=17, height=5.400000 and marks secured=7
name =krishnaveni, age=17, height=5.200000 and marks secured=7
name =ajith, age=18, height=5.700000 and marks secured=6
name =dhruva, age=18, height=5.500000 and marks secured=6
name =bhuvan, age=18, height=5.200000 and marks secured=6
name =deepika, age=17, height=5.000000 and marks secured=6

Process exited after 4965 seconds with return value 0

Press any key to continue ...

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**** *          *****          *****          *****          *          *****          *****          *****          *****
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**** *   *   *   *   *   *   *   *   *   *   *   *   *   *   *   *   *   *   *   *   *   *   *   *   *   *   *   *   *   *   *
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KIDS ELIGIBLE TO PLAY CRICKET ARE:
-----
name =chandana, age=18, height=5.700000 and marks secured=10
name =krishna, age=19, height=5.300000 and marks secured=10
name =sahithi, age=18, height=5.500000 and marks secured=9
name =padmamani, age=18, height=5.200000 and marks secured=9
name =bhuvana, age=17, height=5.400000 and marks secured=8
name =madhu, age=17, height=5.400000 and marks secured=7
name =krishnaveni, age=17, height=5.200000 and marks secured=7
name =ajith, age=18, height=5.700000 and marks secured=6
name =dhruva, age=18, height=5.500000 and marks secured=6
name =bhuvan, age=18, height=5.200000 and marks secured=6
name =deepika, age=17, height=5.000000 and marks secured=6
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Process exited after 4965 seconds with return value 0
Press any key to continue . . .
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28°C Partly cloudy

00:16 03-07-2022