EXPERIMENT-12

```c
#include<stdio.h>

#include<conio.h>

#include<graphics.h>

void main()

{

int gd=DETECT,gm,i,j;

int a[20][20]=

{{0,0,0,1,1,1,0,0,0,0,0,0,0,1,1,1,1,0,0},

{0,0,1,0,0,0,1,0,0,0,0,0,1,0,0,0,0,1,0},

{0,1,0,0,0,0,0,1,0,0,0,0,1,0,0,0,0,0,1},

{1,0,0,0,0,0,0,0,0,0,0,1,0,0,0,0,0,0,0},

{1,0,0,0,0,0,0,0,0,0,0,1,0,0,0,0,0,0,0},

{1,0,0,0,0,0,0,0,0,0,0,1,0,0,0,1,1,1,1,0},

{1,0,0,0,0,0,0,0,0,0,0,1,0,0,0,0,0,0,1,0},

{0,1,0,0,0,0,0,1,0,0,0,1,0,0,0,0,0,1,0},

{0,0,1,0,0,0,1,0,0,0,0,0,1,0,0,0,0,1,0,0},

{0,0,0,1,1,1,0,0,0,0,0,0,1,1,1,1,0,0,0}};

initgraph(&gd,&gm,"C://TURBOC3//BGI");

for(i=0;i<19;i++)

{

for(j=0;j<19;j++)

{

if(a[i][j]==1)

putpixel(100+j,200+i,WHITE);
```

```
}

}

getch();

closegraph();

}
```

OUTPUT: