

Q write a funⁿ to find the maximum element in the stack.

Ans: void peek() {

if (stk.empty()) {

printf("stack empty");

return; }

int top = stk.top();

printf("Topmost element is %d\n", top);

if (top > stack-max)

{

printf("stack-max");

}

else

{

printf("top");

}

}

Q write a funⁿ to find the minimum element in the stack.

Ans: void minimum() {

if (s.empty())

{

printf("\n stack empty");

return;

}

int t = s.top();

printf("top most element is %d", t);


```
if (t < minElement)
```

```
{
```

```
    printf("min element");
```

```
}
```

```
else
```

```
{
```

```
    printf(t);
```

```
}
```

```
}
```