

## PRACTICAL: 2(A1)

**AIM:** Store the data byte 32H into memory location 4000H

### CODE:

```
org 100h
```

```
; add your code here
```

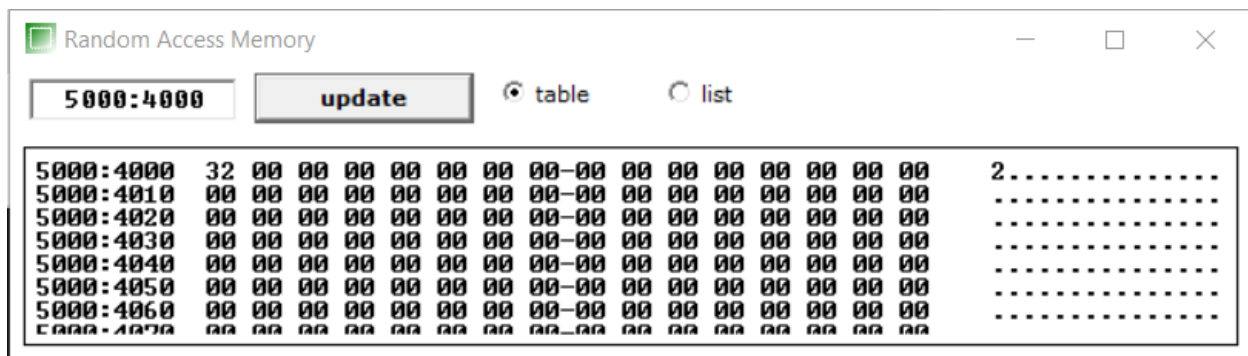
```
mov ax, 5000h
```

```
mov ds, ax
```

```
mov [4000h], 32h
```

```
ret
```

### OUTPUT:



### CONCLUSION:

We learned about how to store data into certain location.