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Programming & Problem Solving Practical

MCA sem01, OMC110

Sharma

Ques 1

```
#include <stdio.h>
```

```
int main() {
```

```
    int monthnumber;
```

```
    Print printf("Enter the # of month");
```

```
    scanf("%d", &monthnumber);
```

```
    switch(monthnumber) {
```

```
        case 1: printf("Jan"); break;
```

```
        case 2: printf("Feb"); break;
```

```
        case 3: printf("March"); break;
```

```
        case 4: printf("April"); break;
```

```
        case 5: printf("May"); break;
```

```
        case 6: printf("June"); break;
```

```
        case 7: printf("July"); break;
```

```
        case 8: printf("August"); break;
```

```
        case 9: printf("September"); break;
```

```
        case 10: printf("October"); break;
```

```
        case 11: printf("November"); break;
```

```
        case 12: printf("December"); break;
```

```
        default: printf("Invalid"); break;
```

```
    }
```

```
    return 0;
```

```
}
```

Algorithm

- ① Scan input from user
- ② Use switch case for checking the month
- ③ Print the month accordingly