### Experiment – No-4

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| --- | --- | --- |
| Objective: Program to print the digits of a number in reverse order. | | |
| Scheduled Date | Compiled Date | Submission Date |
| 10-Jan-2021 | 10-Jan-2021 | 10 -Jan-2021 |

### Program : Program to print the digits of a number in reverse order.

**Program:**

#include <stdio.h>

int main()

{

int n, r = 0;

printf("Enter a number to reverse\n");

scanf("%d", &n);

while (n != 0)

{

r = r \* 10;

r = r + n%10;

n = n/10;

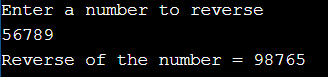
}

printf("Reverse of the number = %d\n", r);

return 0;

}

**OUTPUT SCREEN:**

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