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- Class:<u>ME 15</u>
- Section:<u>B</u>

Task no:3

Code:

```
#include <iostream>
```

```
Int main() {
    Double centimeters, meters, kilometers;

// Input length in centimeters from the user
Std::cout << "Enter length in centimeters: ";
Std::cin >> centimeters;

// Convert centimeters to meters and kilometers
Meters = centimeters / 100.0;
Kilometers = centimeters / 100000.0;

// Display the results
Std::cout << "Length in meters: " << meters << " meters" << std::endl;</pre>
```

Std::cout << "Length in kilometers: " << kilometers << " kilometers" << std::endl;

Return 0;

Result:

```
Enter length in centimeters: 50

Length in meters: 0.5 meters

Length in kilometers: 0.0005 kilometers

...Program finished with exit code 0

Press ENTER to exit console.
```