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Question: What is the objective of Assignment No: 07 in the OS LAB?

- A) To write a complex C++ program.
- B) To learn basic shell commands and redirection.
- C) To install a new Linux distribution.
- D) To create a user interface.

Correct Answer: B

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Question: Which command is used to print a message to the terminal in the given assignment?

- A) printf
- B) print
- C) echo
- D) display

Correct Answer: C

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Question: How can a multi-line message be printed using the `echo` command?

- A) By using the `-m` flag.
- B) By using the `\n` escape sequence.
- C) By using the `\t` escape sequence.
- D) By using multiple echo commands.

Correct Answer: B

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Question: How can the newline character be suppressed when printing with `echo`?

- A) By using the `-n` flag.
- B) By using the `\r` escape sequence.

C) By using the ``\0`` escape sequence.

D) By redirecting the output to `/dev/null`.

Correct Answer: A

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Question: How is output redirected to a file named `output.txt` using the ``echo`` command?

A) ``echo "text" > output.txt``

B) ``echo "text" >> output.txt``

C) ``echo "text" | output.txt``

D) ``echo "text" < output.txt``

Correct Answer: A