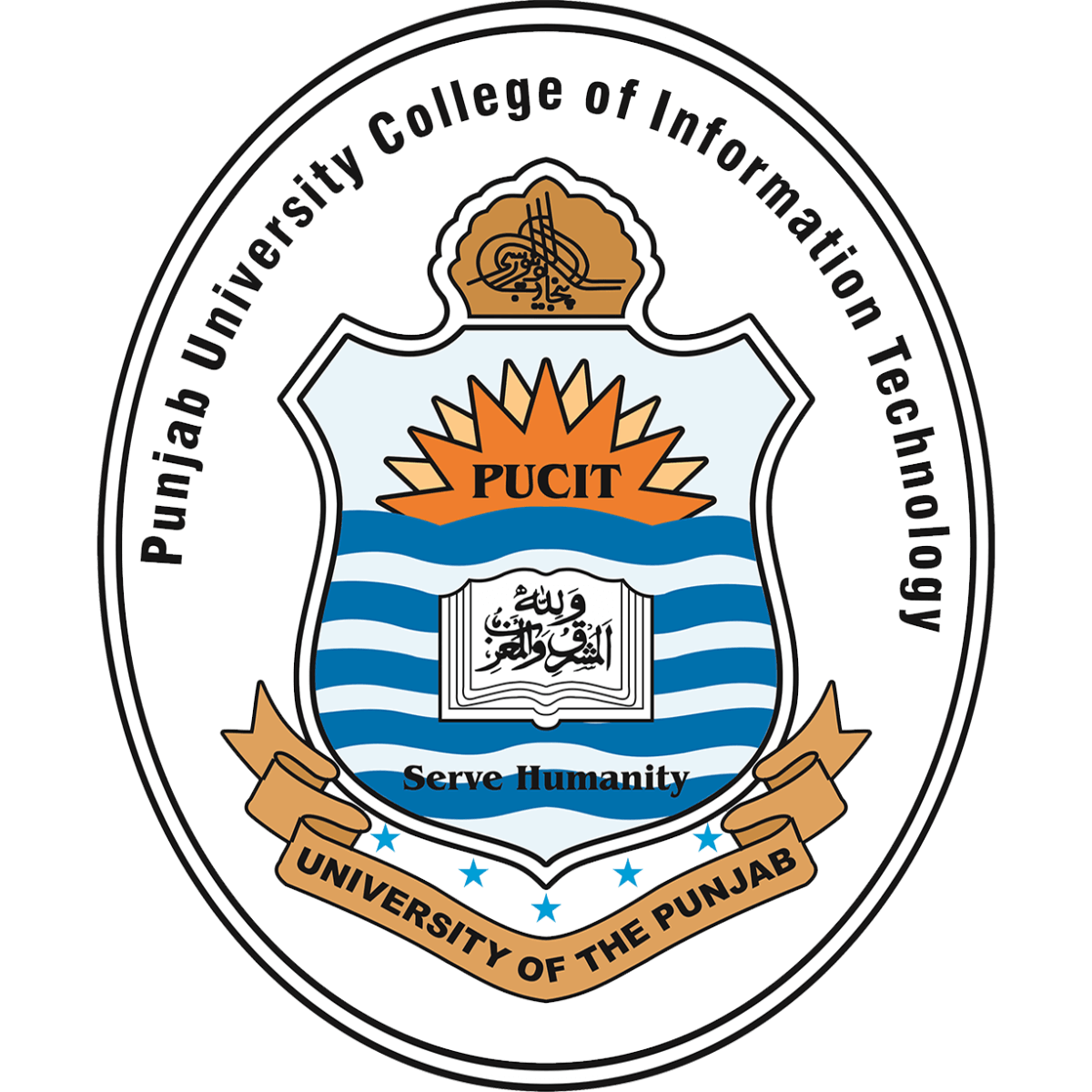
**PUNJAB UNIVERSITY COLLEGE OF INFORMATION & TECHNOLOGY**

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**OS LAB 01**

**Submitted By:**

M. Hamza Azeem

**Roll Number:**

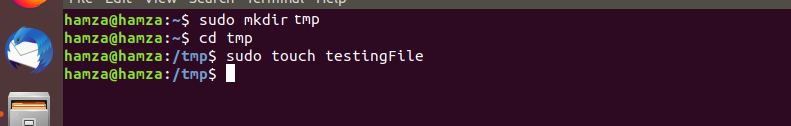
BSEF15M517

**QUESTION # 1**

**(1)**

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**(2)**

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**(3)**

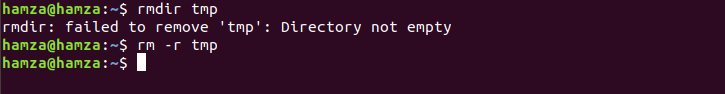
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**(4)**

**Difference b/w rmdir & rm**

**rmdir: rmdir** can only be used to remove an empty directory. It won't work for non-empty directories.

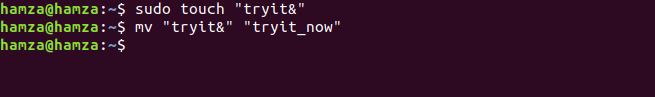
**rm: rm** removes both files and non-empty directories

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**(5)**

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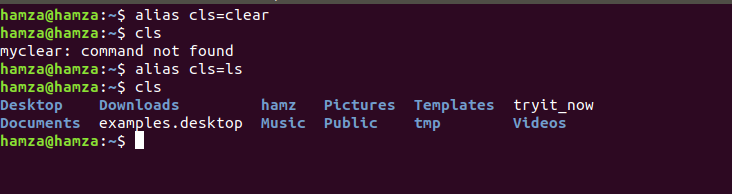
**(6)**

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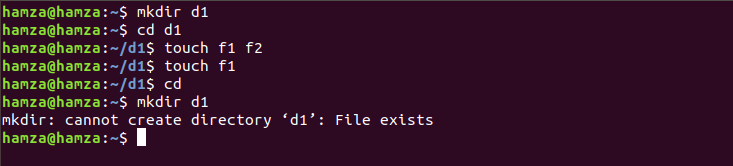
**(7)**

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**(8) (a)**

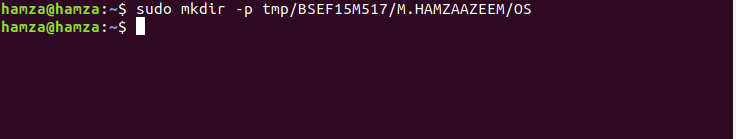
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**(8) (b)**

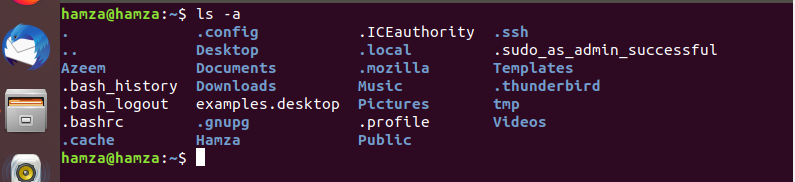
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**QUESTION # 2**

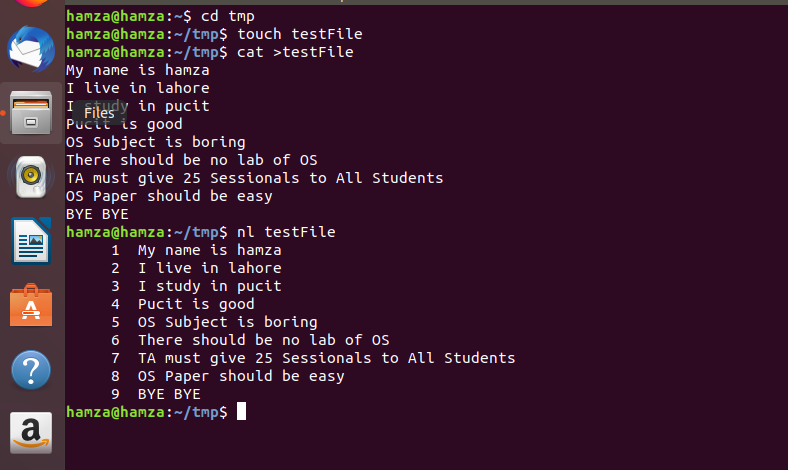
**(1)**

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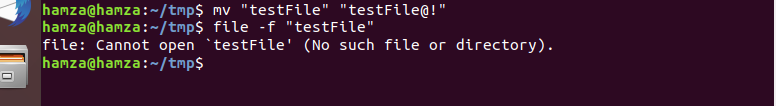
**(2)**

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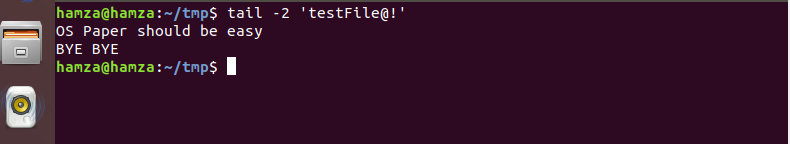
**(4)**

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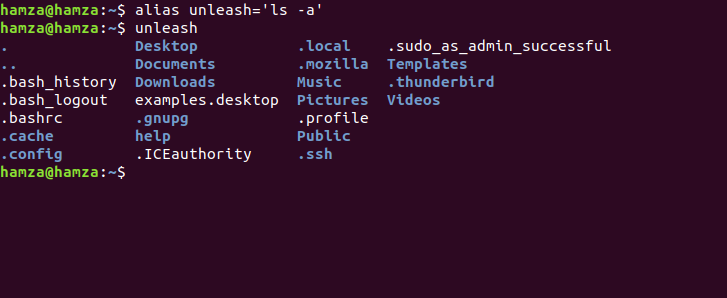
**(5)**

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**(6)**

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**(7)**

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**(8)**

***‘man’*** command is used to show details/manual of a shell command.

**(9)**

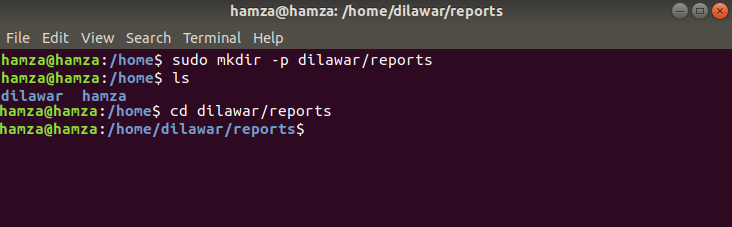
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**(10)**

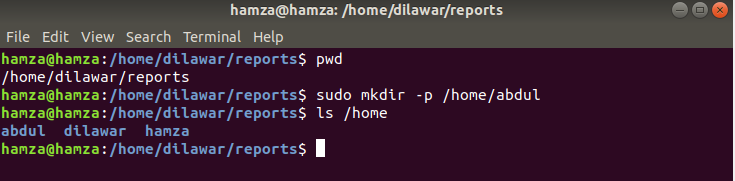
rm –r can be used instead of rmdir to remove directory.

**QUESTION # 3**

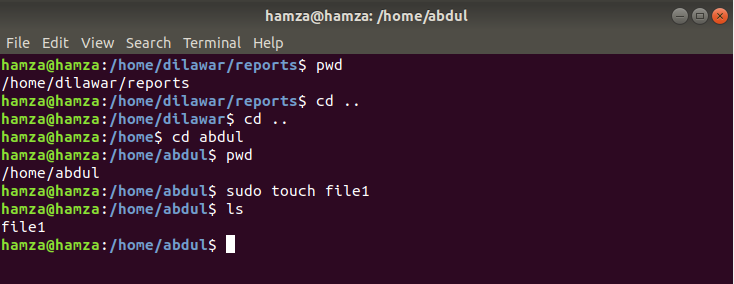
**(1)**

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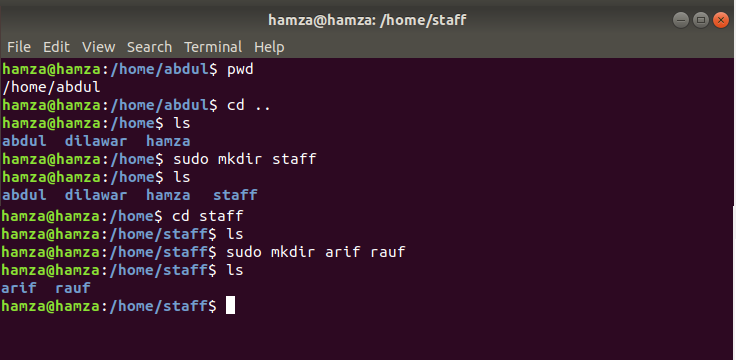
**(2)**

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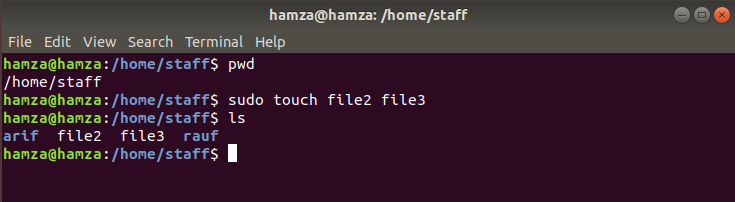
**(3)**

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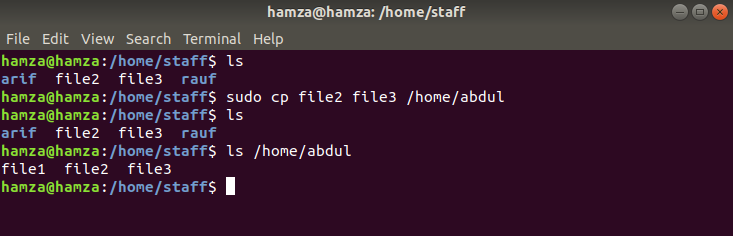
**(4)**

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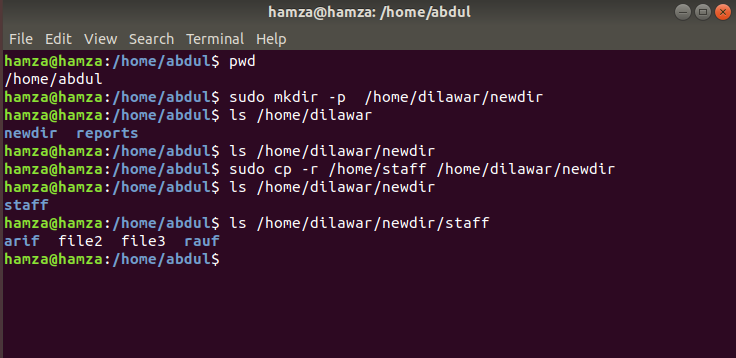
**(5)**

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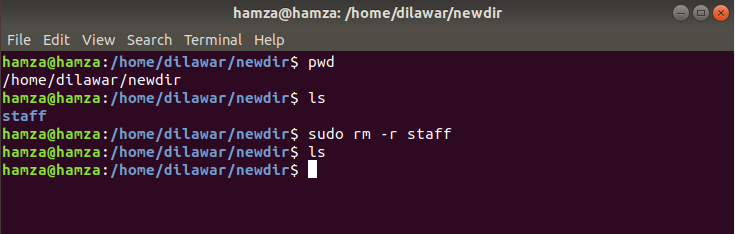
**(6)**

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**(7)**

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**(8)**

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**(9)**

