**Function Related Problems**

**(Total 20 questions)**

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| **SL** | **Problem statement** |
|  | Function to print a custom message.   |  |  | | --- | --- | | **Sample input** | **Sample output** | |  | This is a function | |
|  | Function to print the **character** value came as a parameter.   |  |  | | --- | --- | | **Sample input** | **Sample output** | | 3 | Value received from main: 3 | | A | Value received from main: A | |
|  | Function to calculate the average of two integers.   |  |  | | --- | --- | | **Sample input** | **Sample output** | | 24 77 117 -512 1024 | 24 -512 1024 | | 45 33 0 256 | 0 256 | |
|  | Function **“IsPrime()”** to determine whether a number is prime or not.   |  |  | | --- | --- | | ***Sample input*** | ***Sample output*** | | 1 | Not prime | | 2 | Prime | | 11 | Prime | | 39 | Not prime | | 101 | Prime | |
|  | Function that finds and returns the minimum value in an array.   |  |  | | --- | --- | | **Sample input** | **Sample output** | | 157 -28 -37 26 10 | Minimum Value: -37 | | 12 45 1 10 5 3 22 | Minimum Value: 1 | |