

Q. What programming language parameter passing is? Explain.

OR What programming language parameter agreement is? Explain.

Ans. Parameter passing is the process of passing data from one program to another. It is a way of communicating between different parts of a program. There are two types of parameter passing: call by value and call by reference. In call by value, the value of the variable is passed to the function. In call by reference, the address of the variable is passed to the function. This means that the function can modify the original variable. Parameter passing is used to pass data to a function or a sub-program. It is a way of sharing data between different parts of a program. It is used to pass data to a function or a sub-program. It is a way of sharing data between different parts of a program. It is used to pass data to a function or a sub-program. It is a way of sharing data between different parts of a program.

Parameter\_pass\_shellscript.sh is a shell script that takes three arguments and prints them out.

```

jayesh@jayesh-VirtualBox: ~
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jayesh@jayesh-VirtualBox:~$ cat Parameter_pass_shellscript.sh

echo "first parameter is $1"
echo "Second parameter is $2"
echo "Third parameter is $3"
exit 0
jayesh@jayesh-VirtualBox:~$

```

Program: Parameter passing shell script

The following command is used to run the shell script with three arguments: 23, 22, and 20. The output of the script is: first parameter is 23, Second parameter is 22, Third parameter is 20.

```

jayesh@jayesh-VirtualBox: ~
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jayesh@jayesh-VirtualBox:~$ sh Parameter_pass_shellscript.sh 23 22 20
first parameter is 23
Second parameter is 22
Third parameter is 20
jayesh@jayesh-VirtualBox:~$

```

Program: Run of Parameter passing shell script

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