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Semester: Spring

Course Id : CS 5710

CRN: 23921

GitHub Id : https://github.com/Sravya-mannava/ASSIGNMENT-2

1.

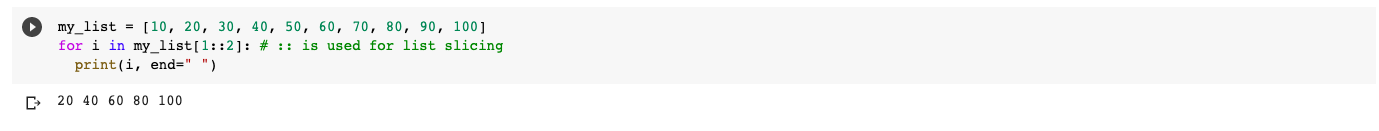
Timeline

Description automatically generated with medium confidence

Explanation:

* “\*” is assigned to s variable “s” and used for loop in the range of 6.
* End keyword is used to get into the new line.
* Negative index is used for decrement of i in the for loop.

2.



Explanation:

* My\_list has list of elements.
* My\_list[1::2] is used for list slicing.

3.

A picture containing background pattern

Description automatically generated

Explanation:

* X is a list contain of elements with different data types.
* Type() return type od elements present in the list.
* Append() is used to append the elements to the list.

4.

Graphical user interface, text, application

Description automatically generated

Explanation:

* Sample\_list contain the list of elements.
* “ not in” key word is used to check the data present in unique list.
* Append() is used to append the elements in the list.

5.

Graphical user interface, text, application

Description automatically generated

Explanation:

* def() is keyword used to declare the function.
* isupper() is used to check upper case letters in the string.
* islower() is used to check lower case letters in the string.