| Return Type | Method Name                               | Description  |
|-------------|---|--|
| String      | toUpperCase()                             | Convert the specified string to upper case   |
| String      | toLowercase()                             | Convert the specified string to lowercase  |
| String      | Concat(String s)                          | Concatenation (joins the two strings)  |
| String      | Trim()                                    | Remove the spaces present before and after the string  |
| String      | substring(int index)                      | Extract a character from a string object starts from specified index and ends at the end of string |
| String      | SubString(int start, int end)             | Extract a character from a string starts from specifies index and ends at end-1 index              |
| Char        | charAt(int index)                         | Returns character of the specified index from the string   |
| Int         | indexOf(char ch)                          | Returns the index of the character specified it not return -1                                      |
| Int         | IndexOf(char ch, int start_index)         | Return the index of the character specified by searching from specified index. If not return -1    |
| Int         | indexOf(charSequence str)                 | Retunrs the index of the specified string if not then return -1                                    |
| Int         | indexOf(charsequence str, int start_index | Retunrs the index of the specified string by searching from specified index if not then return -1  |
| Int         | lastIndexOf(char ch)                      | Returns the index of the character which is occurred at the last in the original string            |
| Int         | Length()                                  | Returns the length of the string   |
| Boolean     | Equals(Object o)                          | Compares states of a two string  |
| Boolean     | equalsIgnoreCase(String s)                | Compares two string by ignoring its case   |
| Boolean     | isEmpty()                                 | Returns true if string is empty else return false  |

| Boolean  | Contains(String str)    | Returns true if specified string is      |
|----------|-------------------------|--|
|          |                         | present else return false                |
| Char[]   | tocharArray(String str) | Convert the specified String into        |
|          |                         | character array                          |
| String[] | Split(String str)       | Break the specified string into multiple |
|          |                         | string and return the string array       |
| Byte[]   | getBytes()              | Converts the specified string to byte    |
|          |                         | value and returns byte array             |