List down the other class and methods of string, file, array and table manipulation on the table below.

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| STRING | | ARRAY | | TABLE | | FILE | |
| CLASS | METHOD | CLASS | METHOD | CLASS | METHOD | CLASS | METHOD |
| String Buffer  String Builder  Substring  java.lang.String | concat()method  equals()method  == operator  By compareTo() method  Public String substring (int StartIndex):  public String substring(int startIndex, int endIndex):  length() method  .charAt() contains() getChars() indexOf() replace()  toCharArray()  toLowerCase()  toUpperCase() | java.lang.Object  java.util.Arrays  java class Arrays  extends object  Arrays.<function name>; | [static <T> List<T> asList(T… a)](https://www.geeksforgeeks.org/arrays-aslist-method-in-java-with-examples/):  [static int binarySearch(elementToBeSearched)](https://www.geeksforgeeks.org/arrays-binarysearch-java-examples-set-1/):  [**static <T> int binarySearch(T[] a, int fromIndex, int toIndex, T key, Comparator<T> c)**](https://www.geeksforgeeks.org/arrays-binarysearch-in-java-with-examples-set-2-search-in-subarray/)**:**  compare(array 1, array 2):  compareUnsigned(array 1, array 2)  [copyOf(originalArray, newLength)](https://www.geeksforgeeks.org/arrays-copyof-in-java-with-examples/): | JTable | AbstractTableModel  fireTableCellUpdated  fireTableRowsUpdated | File(File parent, Stringchild)  File(String pathname)  File(String parent, String child) | String name = inFile.next(); double hourlyPay = inFile.nextDouble();  hasNext()  close()  public boolean isDirectory()  public boolean isFile()  public boolean createNewFile() throws IOException  public String[] list()  public File[] listFiles() |

E.EVALUATE Self-Assessment. Kindly check (✔) the box of your answer for each question. In this way, we will be able to assess how much we have learned and what are the things that needs to be improved.

|  |  |  |  |
| --- | --- | --- | --- |
| Questions | YES | NO | MAYBE |
| 1. Did I work hard on this module? | ✔ |  |  |
| 2. Did I understand what my teacher asked me to do? | ✔ |  |  |
| 3. Did I spend enough time to finish answering this module? | ✔ |  |  |
| 4. Did I make good use of available resources? | ✔ |  |  |
| 5. Did I check/ review my work for possible errors? | ✔ |  |  |
| 6. Did I learn something in this module? | ✔ |  |  |
| 7. Did I ask questions if I needed help? |  |  | ✔ |
| 8. Did I read the instructions carefully? | ✔ |  |  |
| 9. Did I set high standards for myself? |  | ✔ |  |
| 10. Did I meet the success criteria? | ✔ |  |  |
|  |  |  |  |