**1. Generic methods & Generic classes**

A screenshot of a computer

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**2. Java Collection Framework (LinkedList, ArrayList)**

a) ListIterator interface

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1. *b) TreeSet, HashSet, LinkedHashSet, TreeMap, HashMap, LinkedHashMap*

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**3. Using ArrayList class and its methods add(), size(), get()**



**4. Using HashSet class and its methods add(), size()**

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Without proper overrides, the HashSet will use the default implementations from the Trip class, which checks for reference equality rather than the actual content.

A close up of text

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**5. Using HashMap class and the methods put(), size(), get(), keyset(), values()**

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Description automatically generated