

Questions 2

Dictionary and its default functions.

Sr.No.	Method & Description
1	<u><code>dict.clear()</code></u> Removes all elements of dictionary <i>dict</i>
2	<u><code>dict.copy()</code></u> Returns a shallow copy of dictionary <i>dict</i>
3	<u><code>dict.fromkeys()</code></u> Create a new dictionary with keys from seq and values <i>set</i> to <i>value</i> .
4	<u><code>dict.get(key, default=None)</code></u> For <i>key</i> key, returns value or default if key not in dictionary
5	<u><code>dict.has_key(key)</code></u> Removed, use the <i>in</i> operation instead.
6	<u><code>dict.items()</code></u> Returns a list of <i>dict</i> 's (key, value) tuple pairs
7	<u><code>dict.keys()</code></u> Returns list of dictionary <i>dict</i> 's keys
8	<u><code>dict.setdefault(key, default = None)</code></u> Similar to <code>get()</code> , but will set <code>dict[key] = default</code> if <i>key</i> is not already in <i>dict</i>
9	<u><code>dict.update(dict2)</code></u> Adds dictionary <i>dict2</i> 's key-values pairs to <i>dict</i>
10	<u><code>dict.values()</code></u> Returns list of dictionary <i>dict</i> 's values