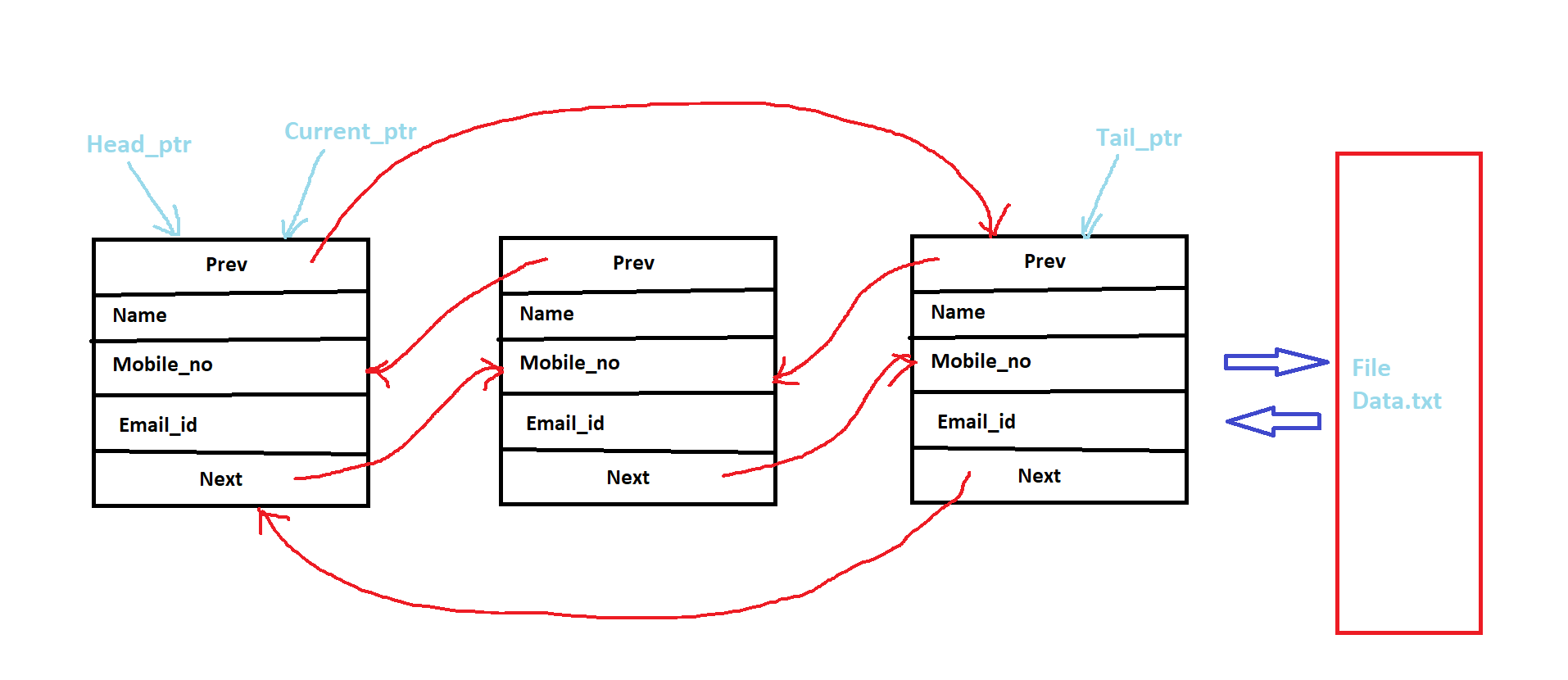
**Phone Book Application using Doubly Circular Linked-List**

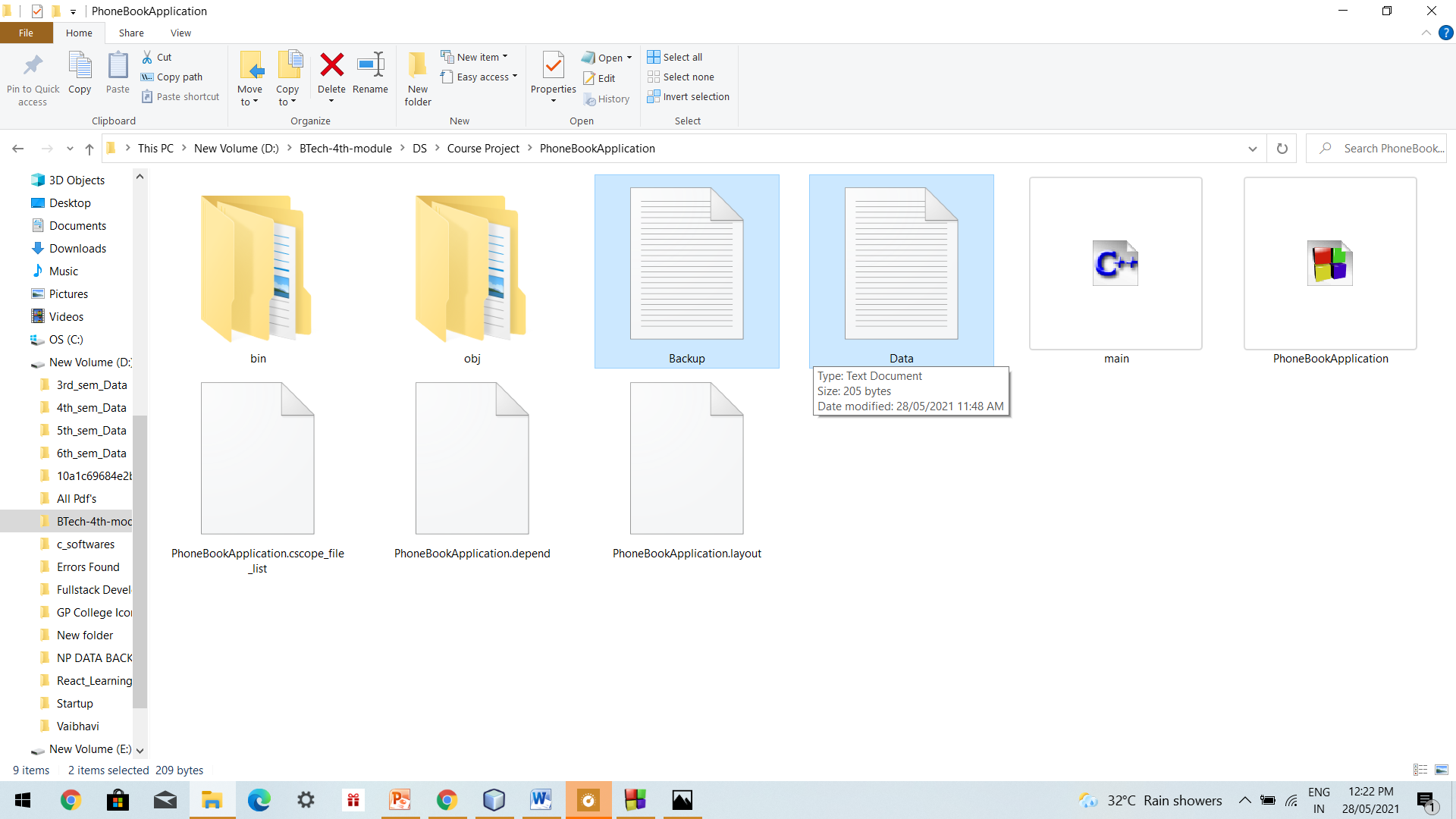
**Features:**

* New contact can be added.
* It can be deleted as well as updated.
* It provides restore and backup option.
* It having Search facility by using number as well as name.
* Linked list data structure used.

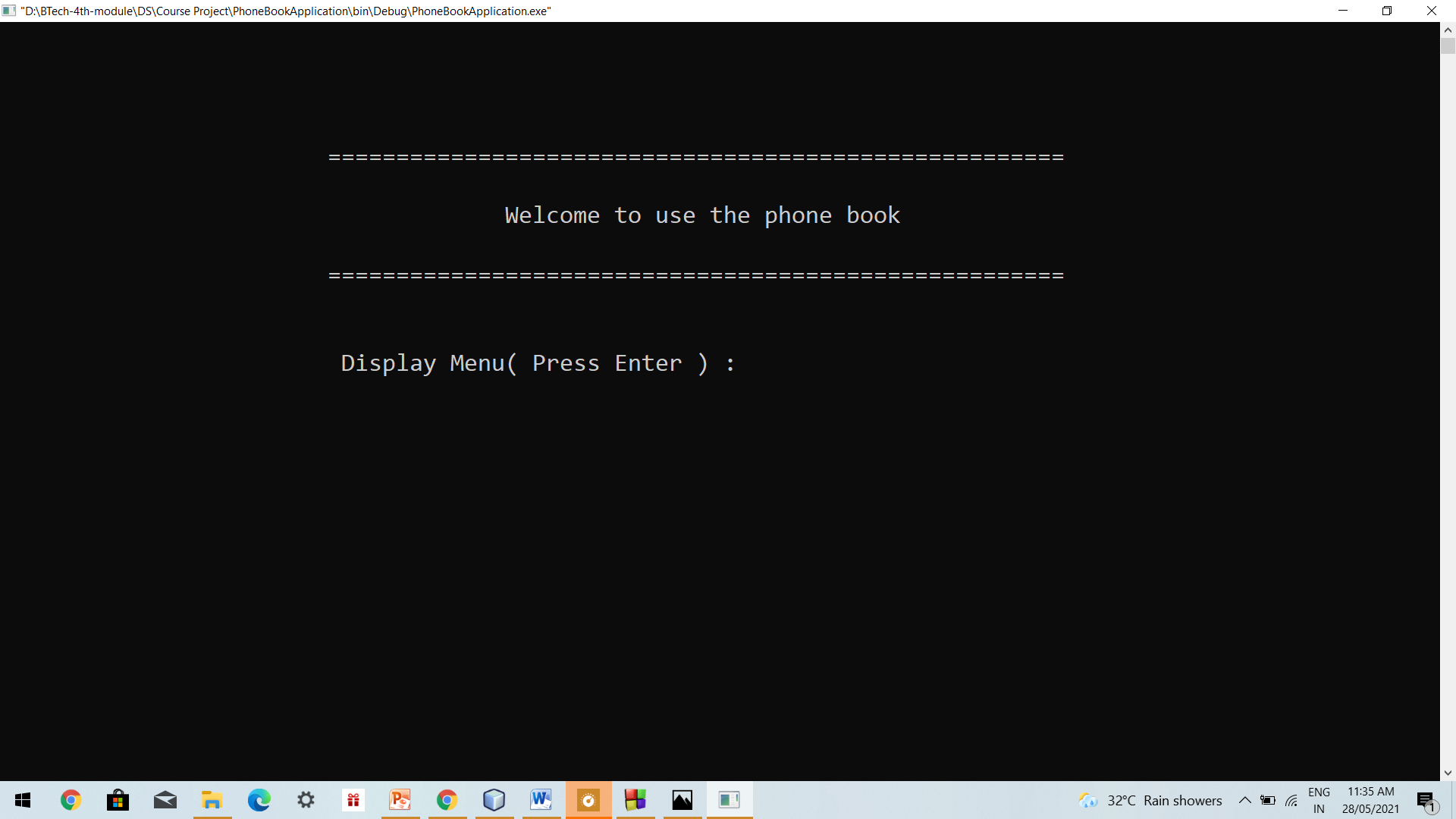
**Data Structure Design :-**

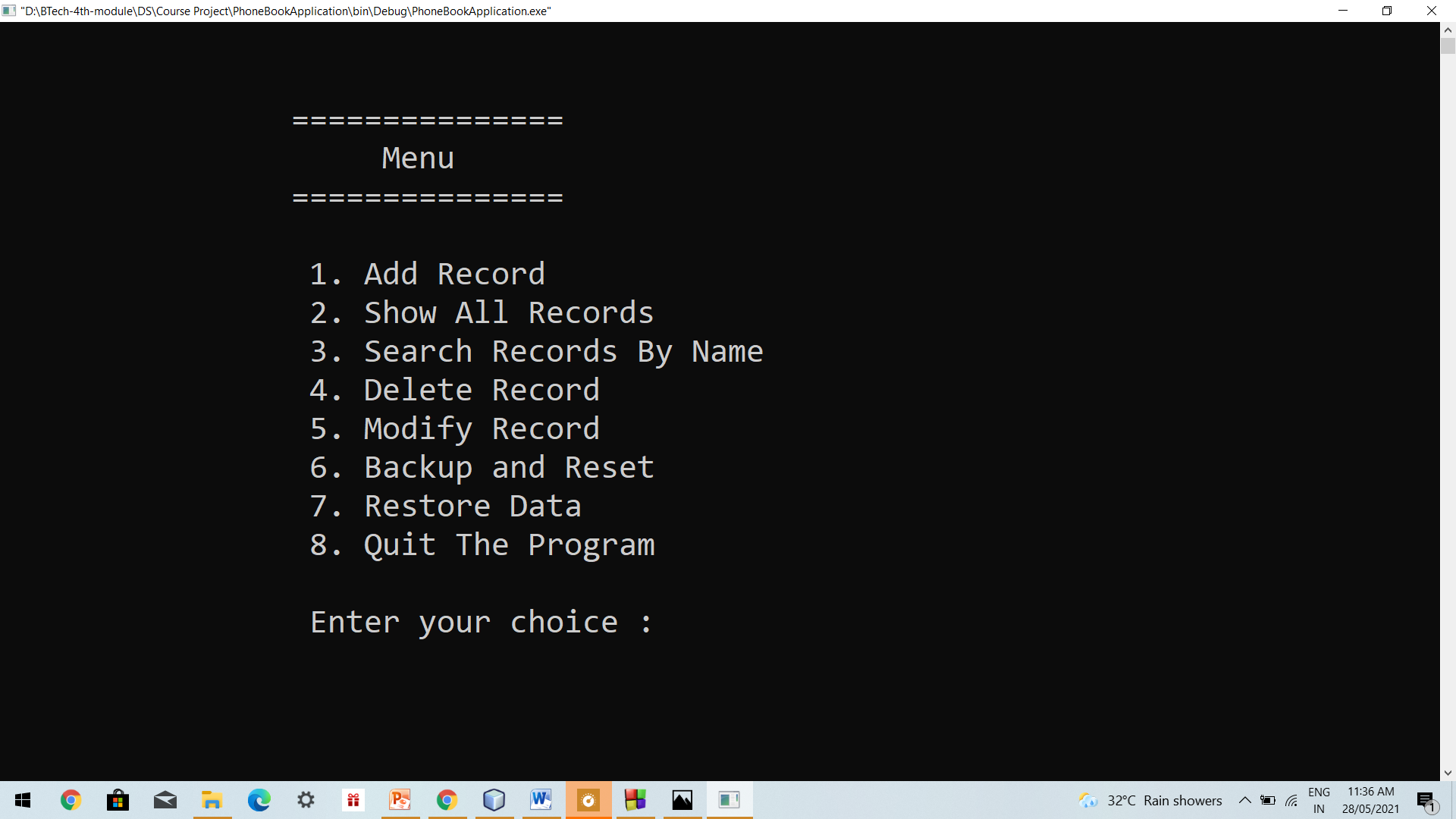
****

**Project Stucture – Data.txt, Backup.txt & main.cpp**



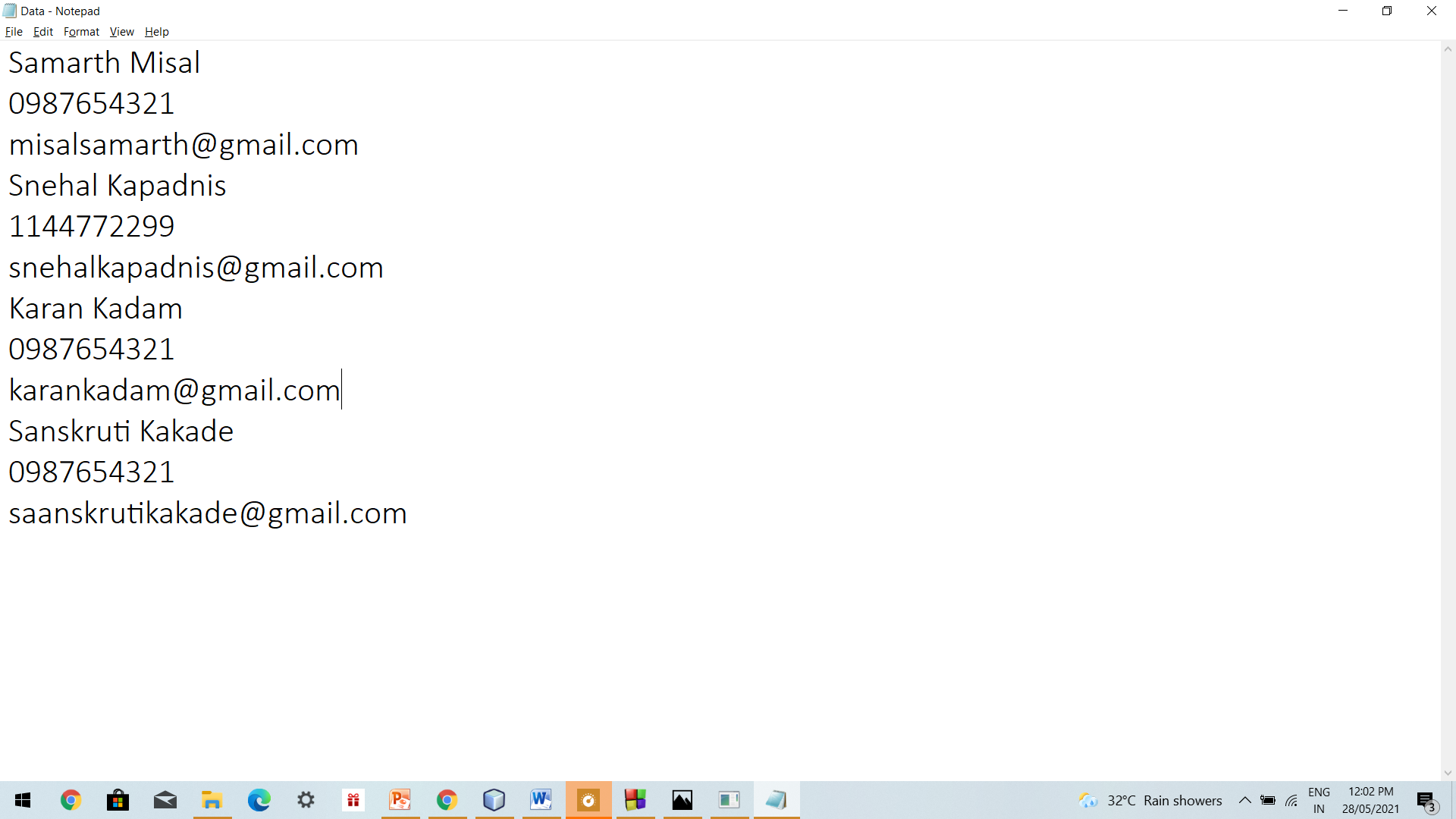
**Output Screenshots :-**

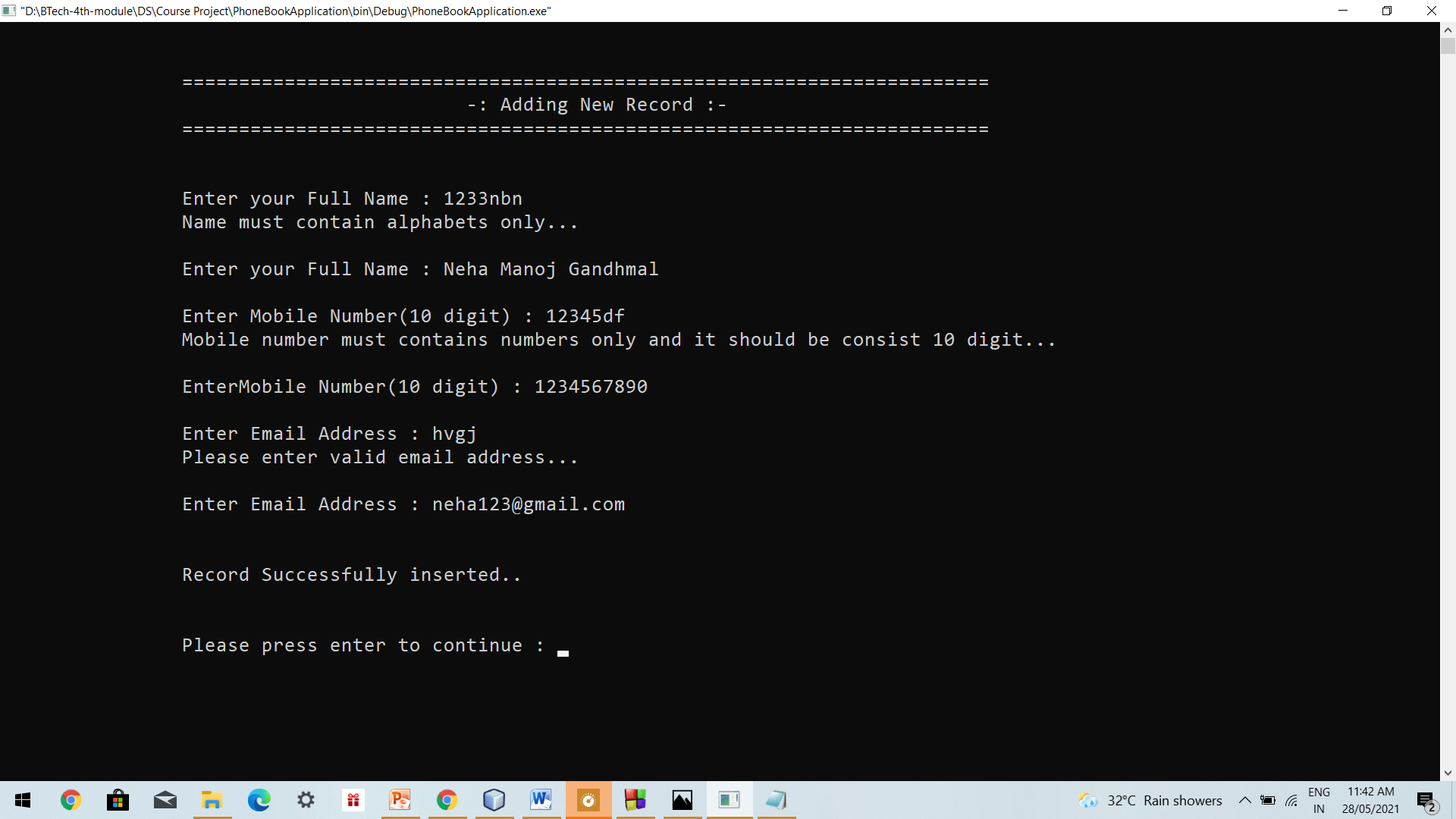
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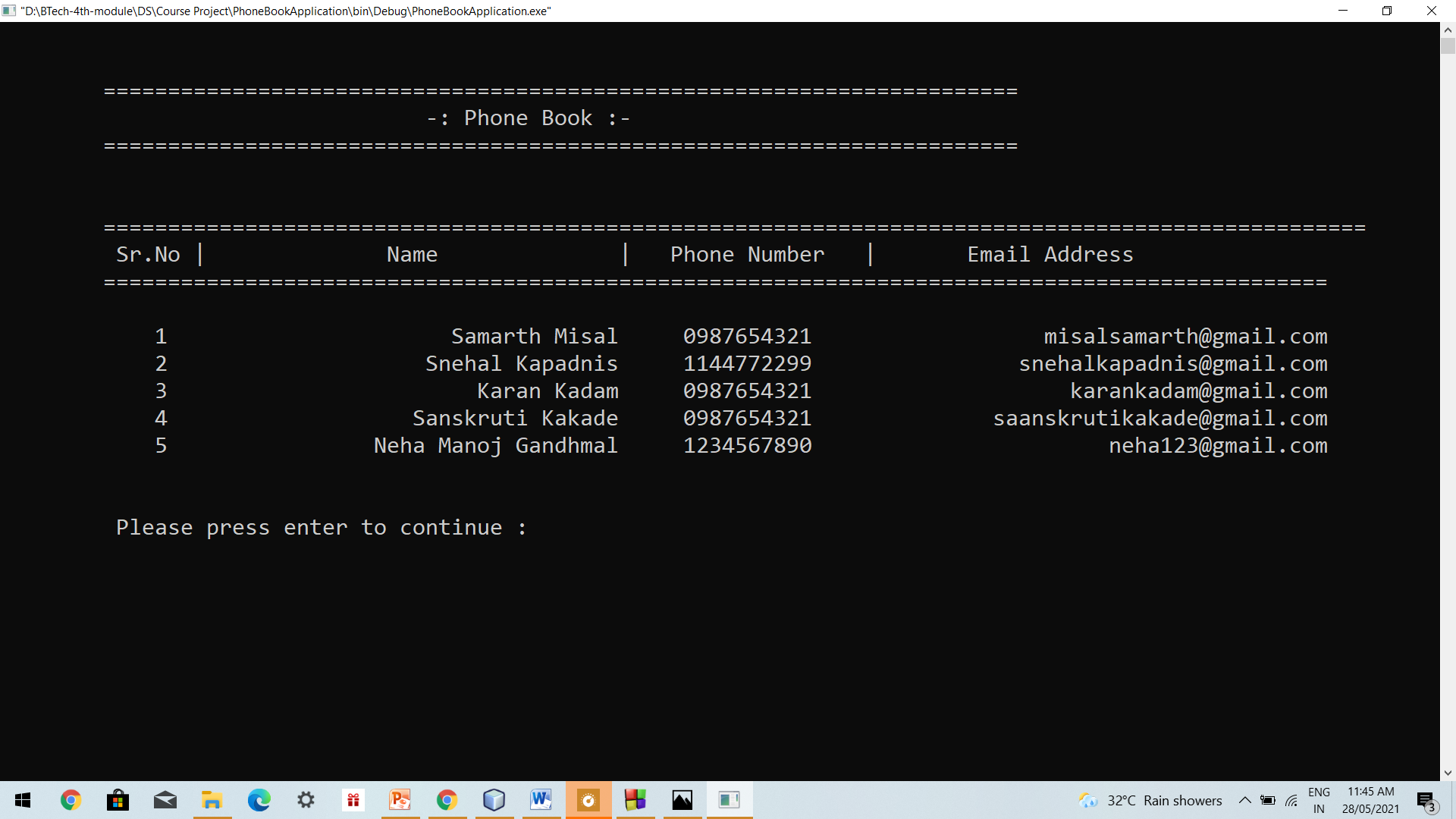
**Validations & Record Insertion –**

**Data.txt**

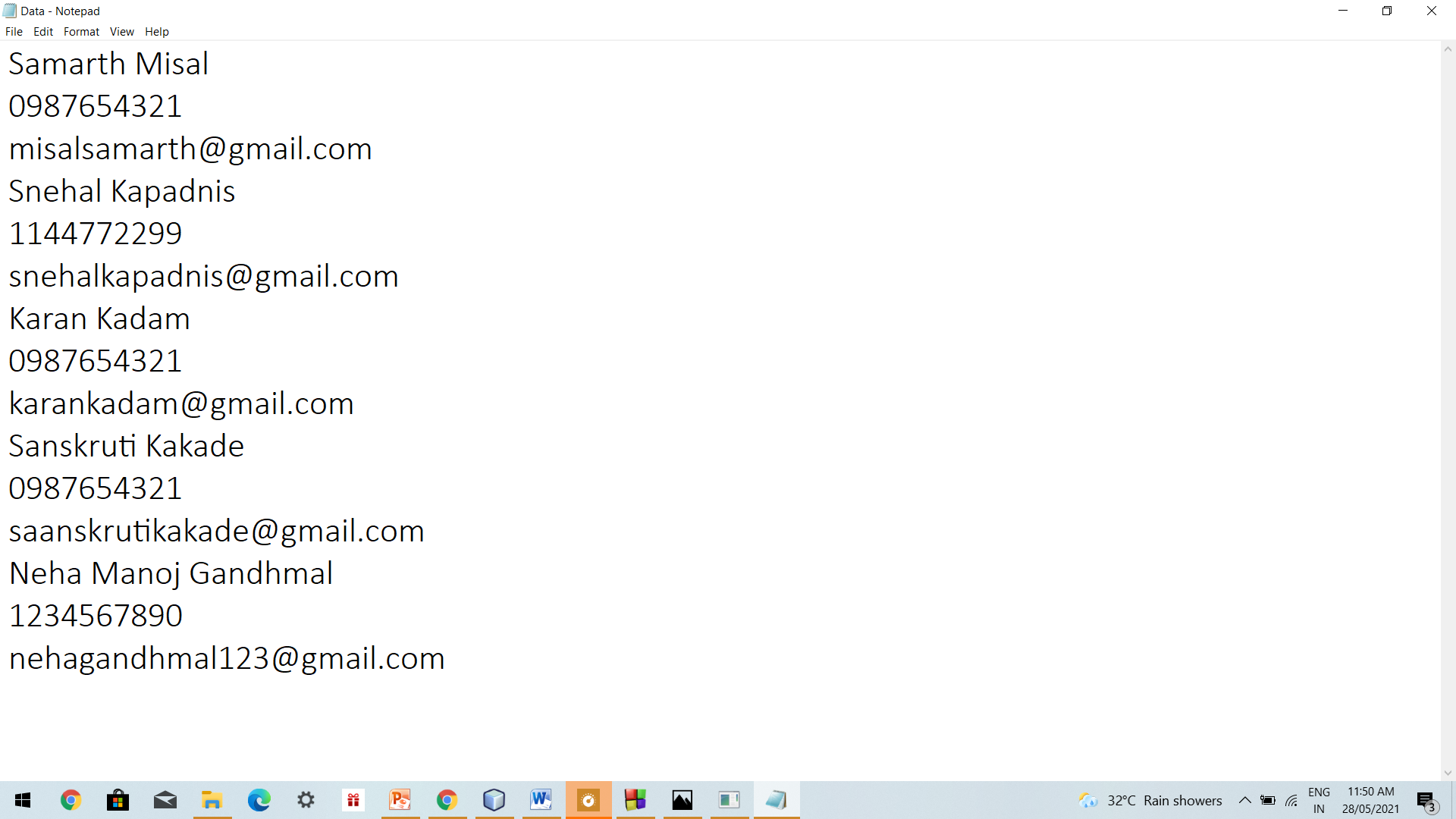
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****

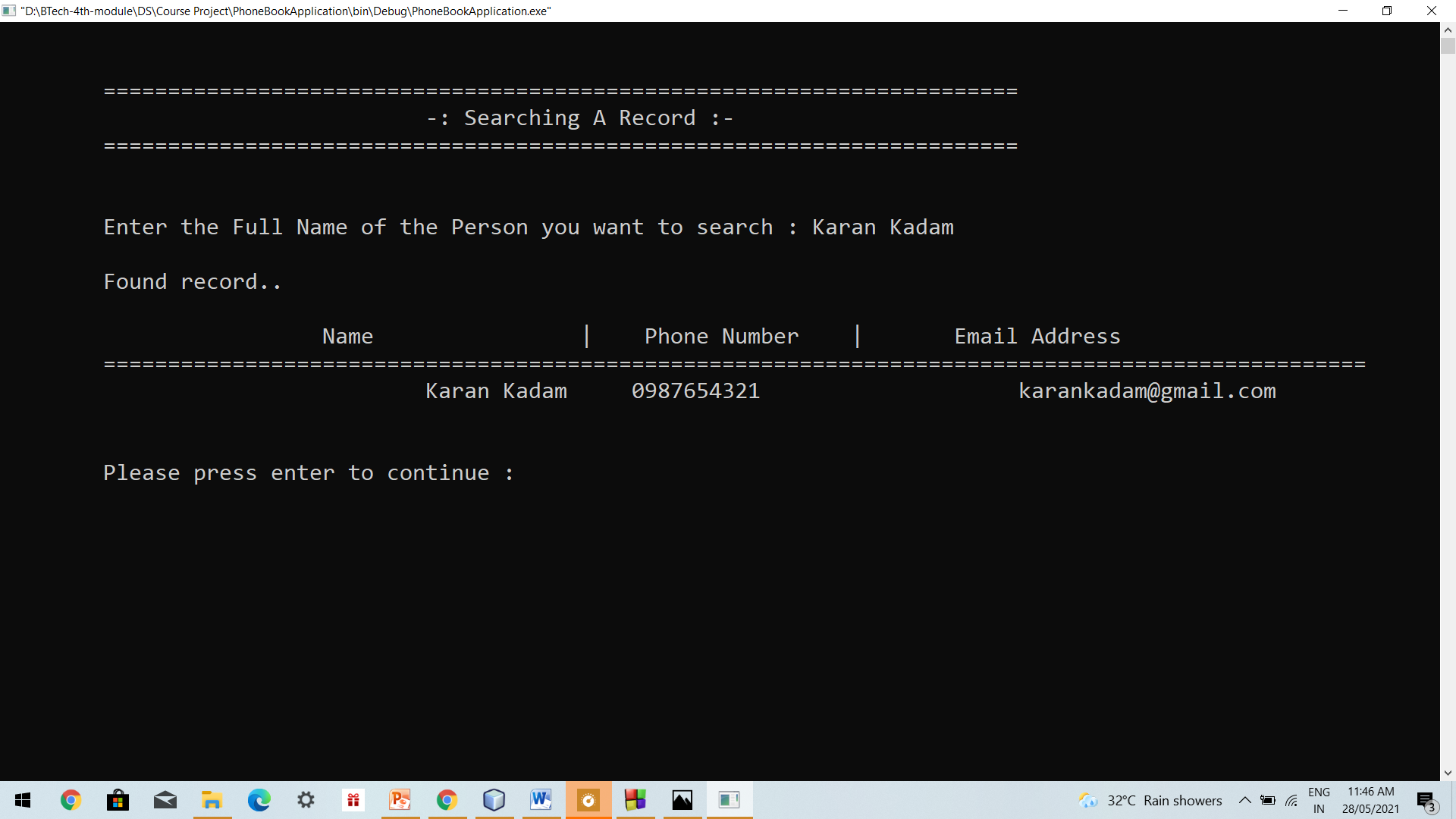
**Displaying Available Records –**

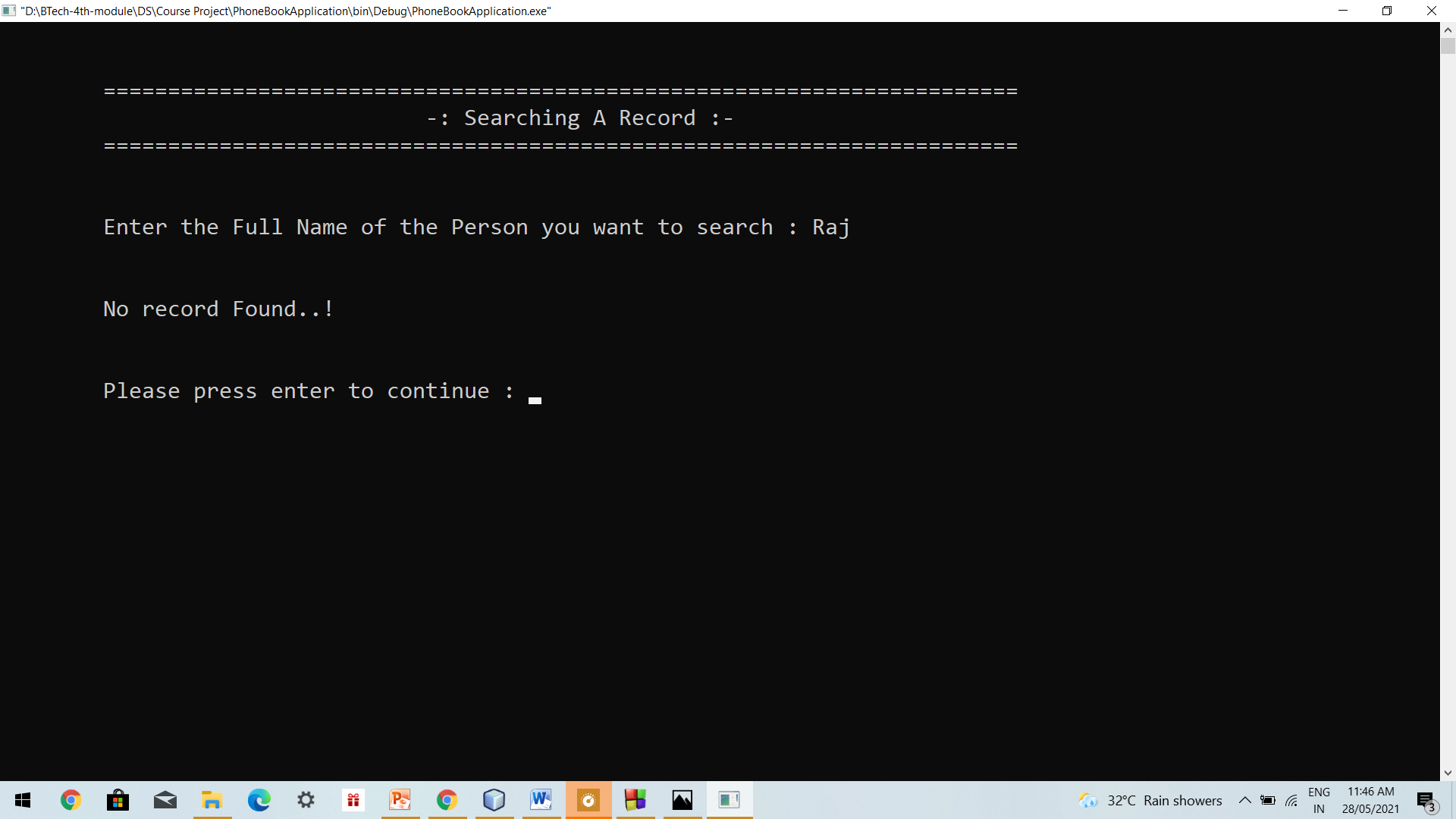
****

**Data.txt**

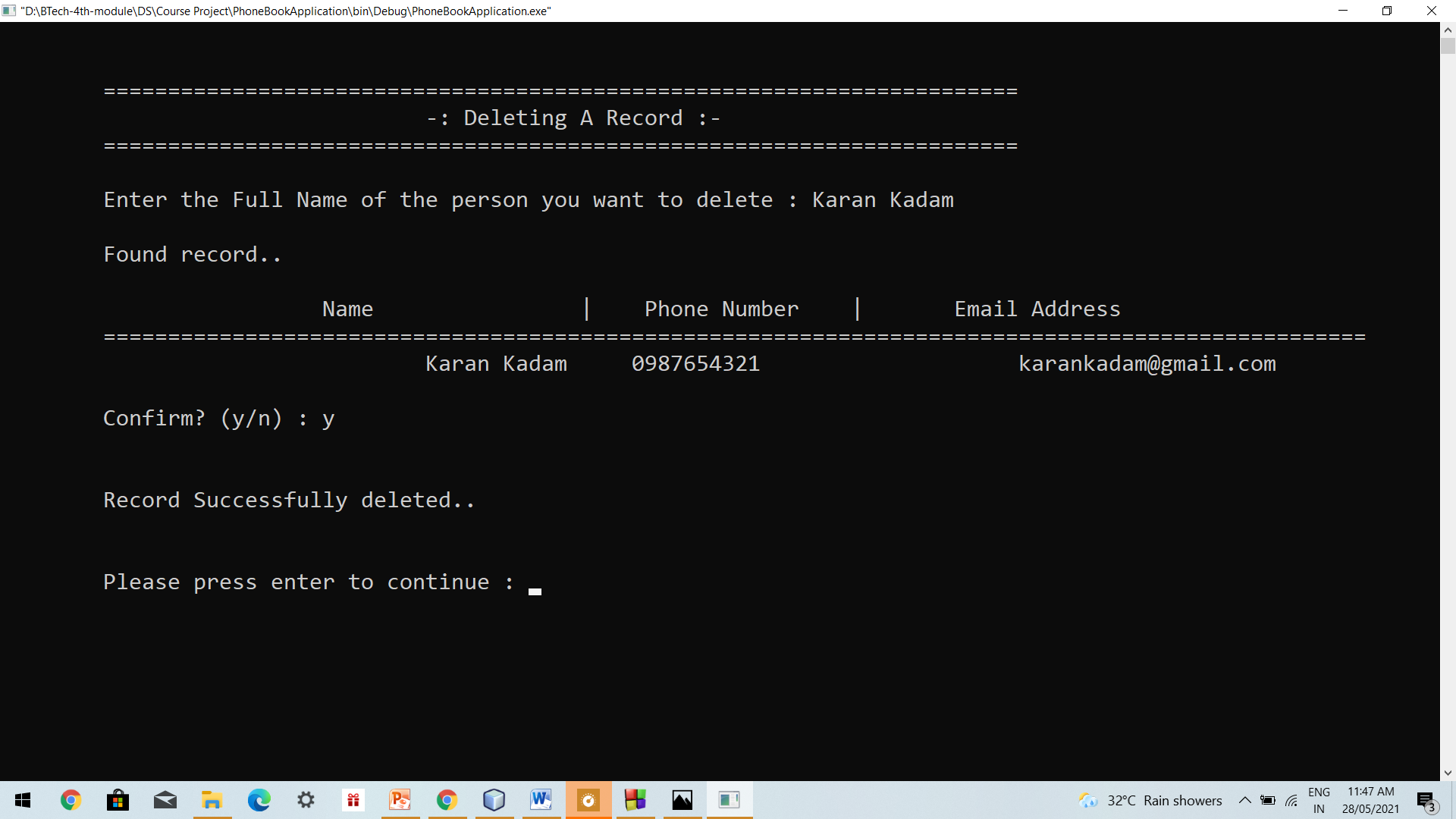
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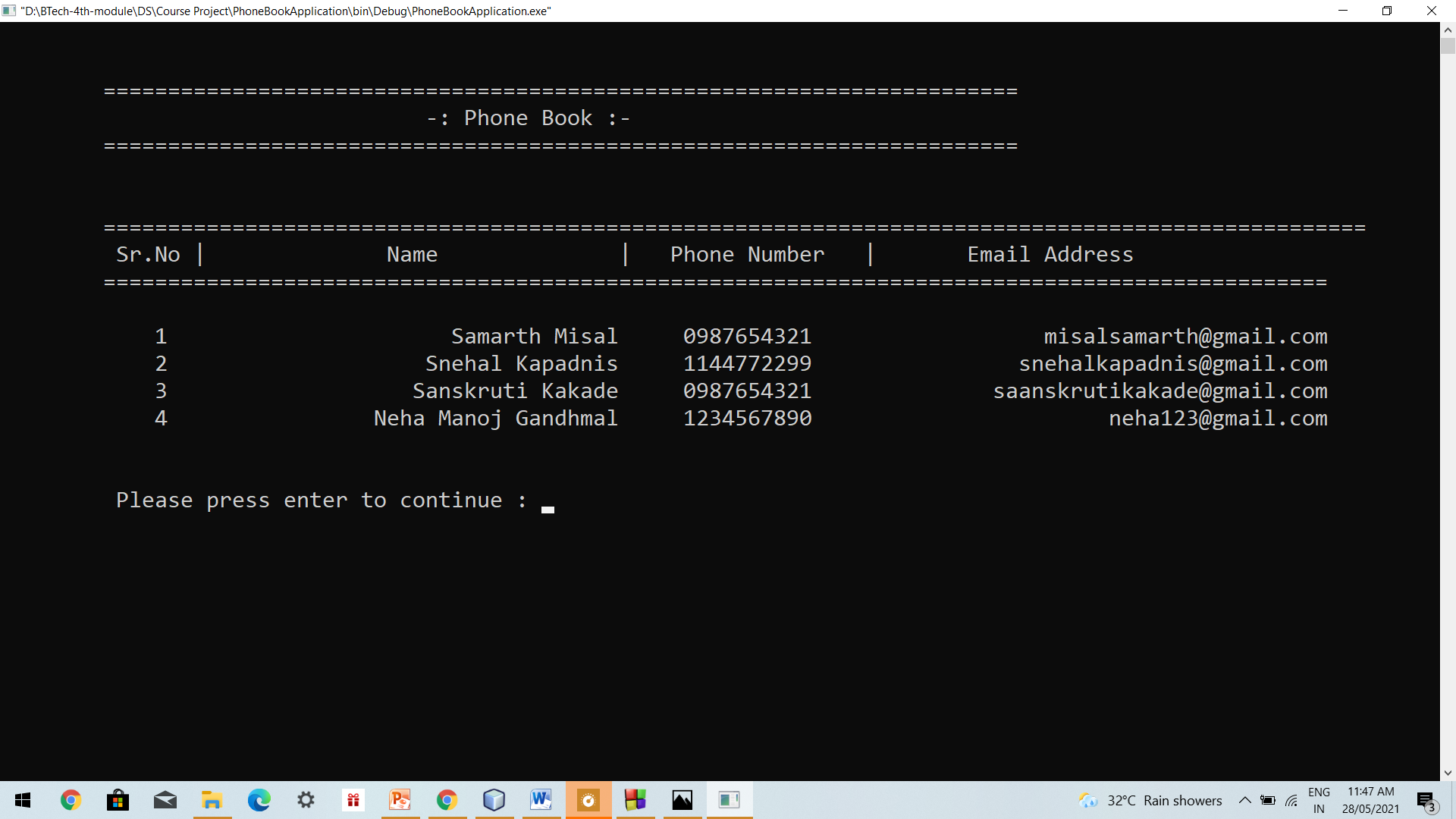
**Search Record –**

****

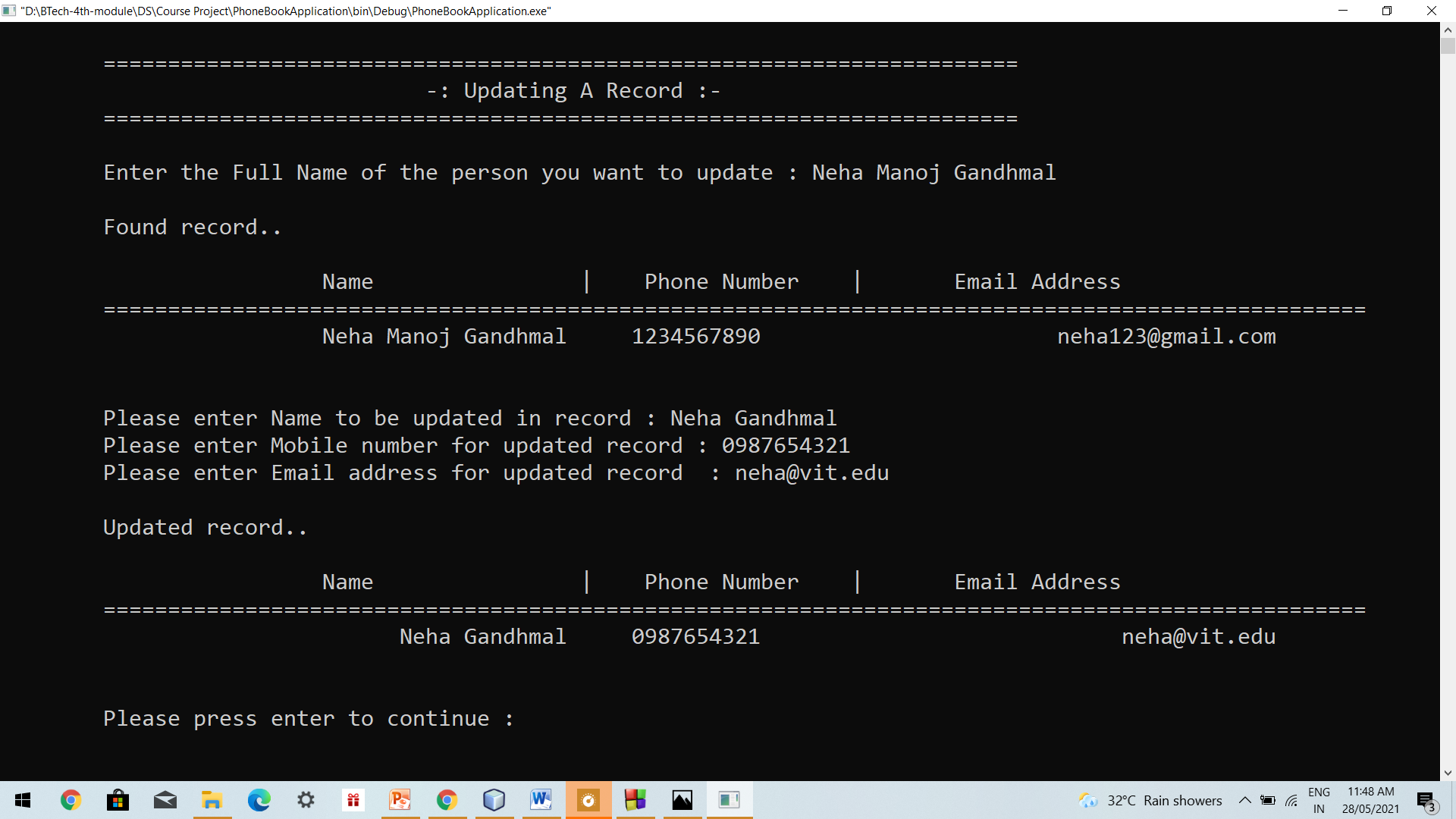
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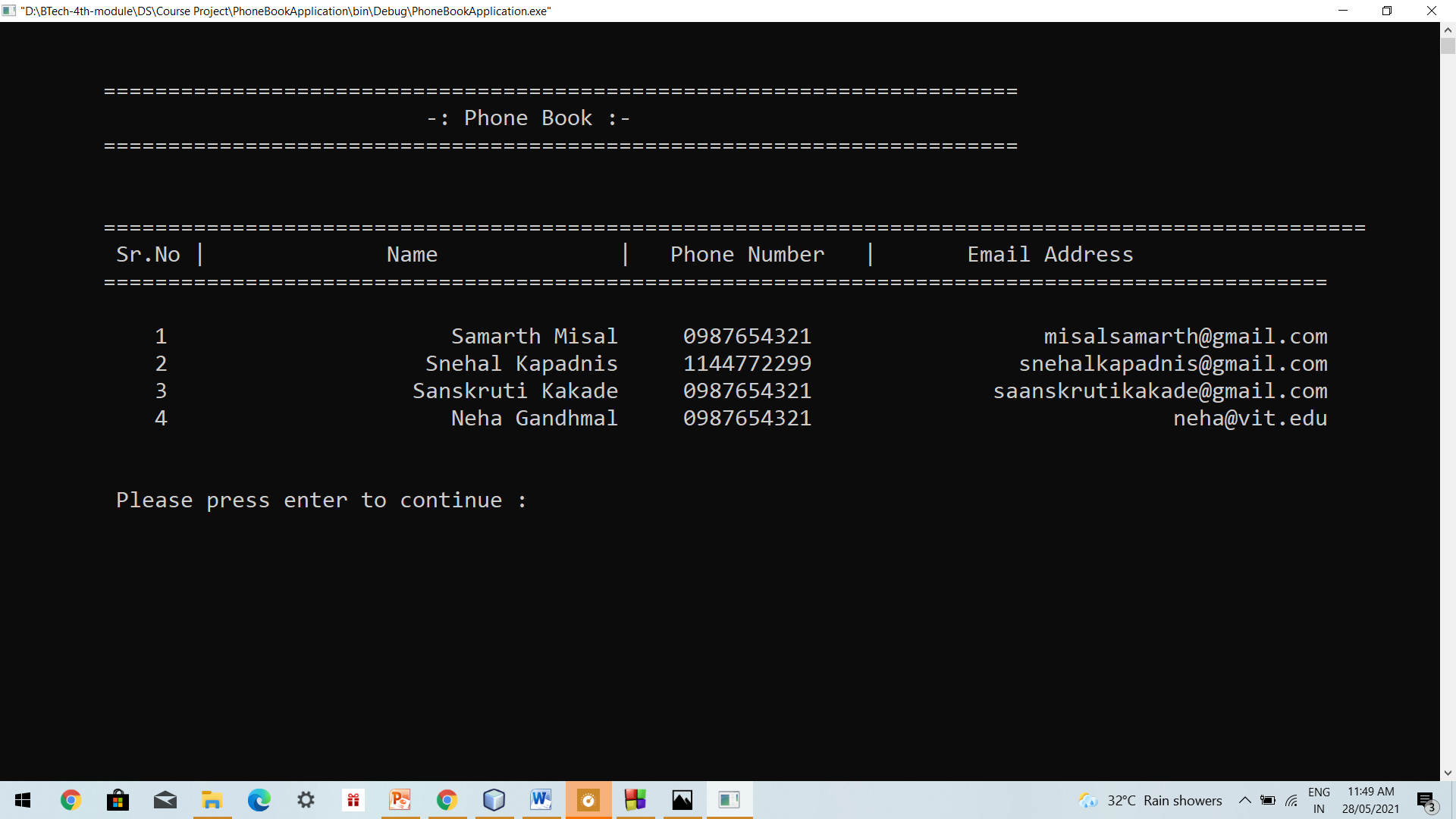
**Deleting Record –**

****

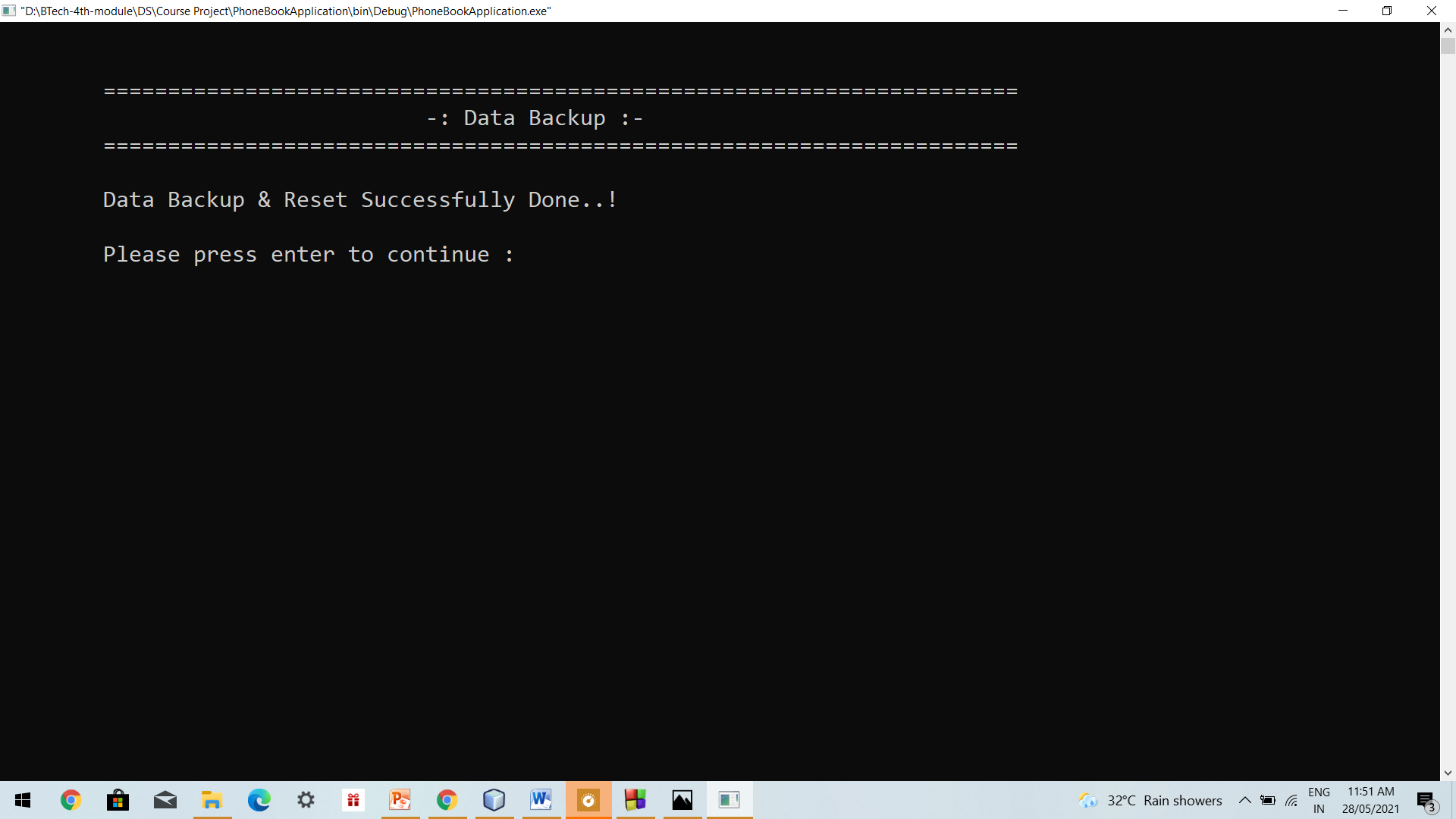
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**Modifying Record –**

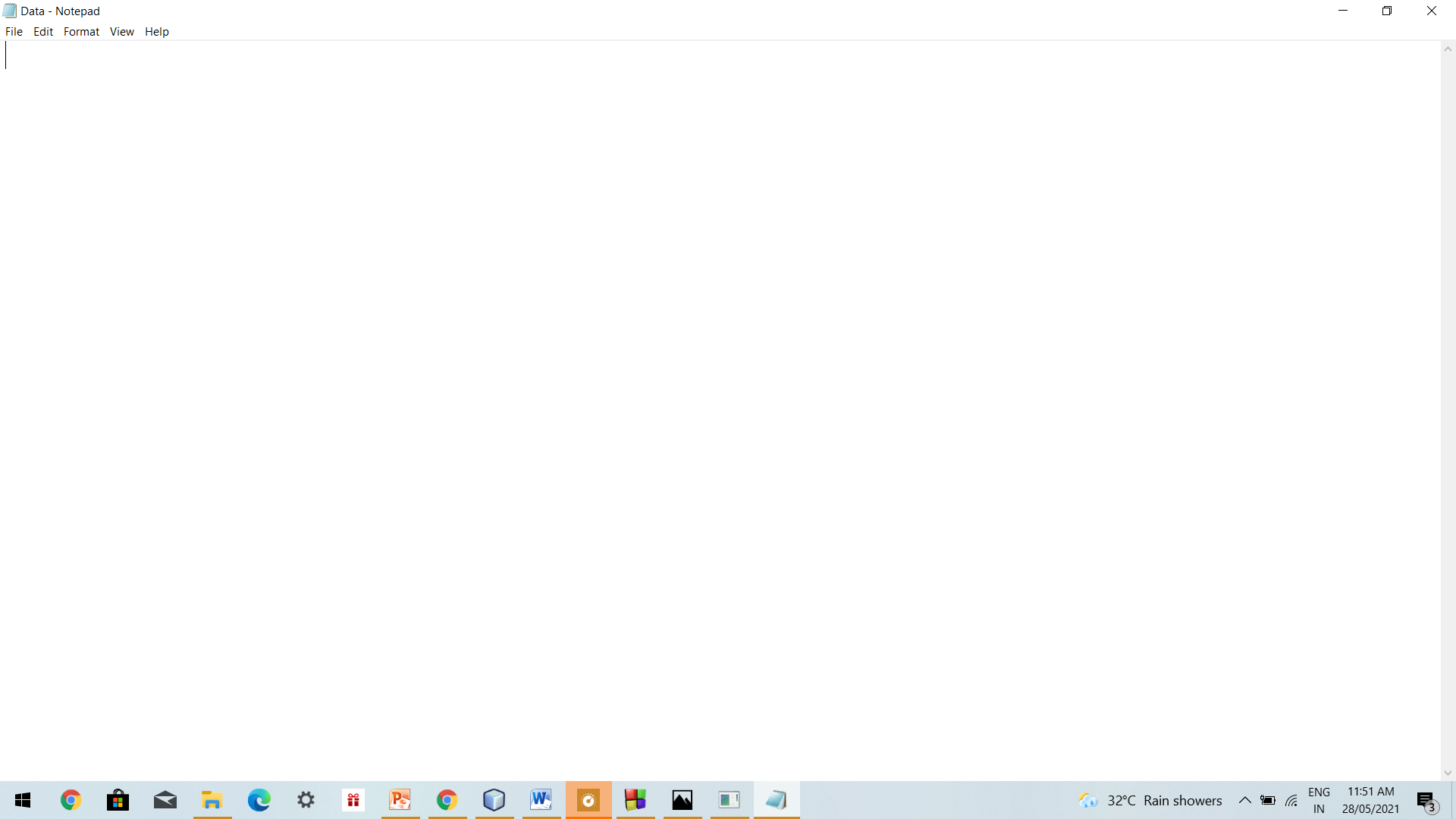
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****

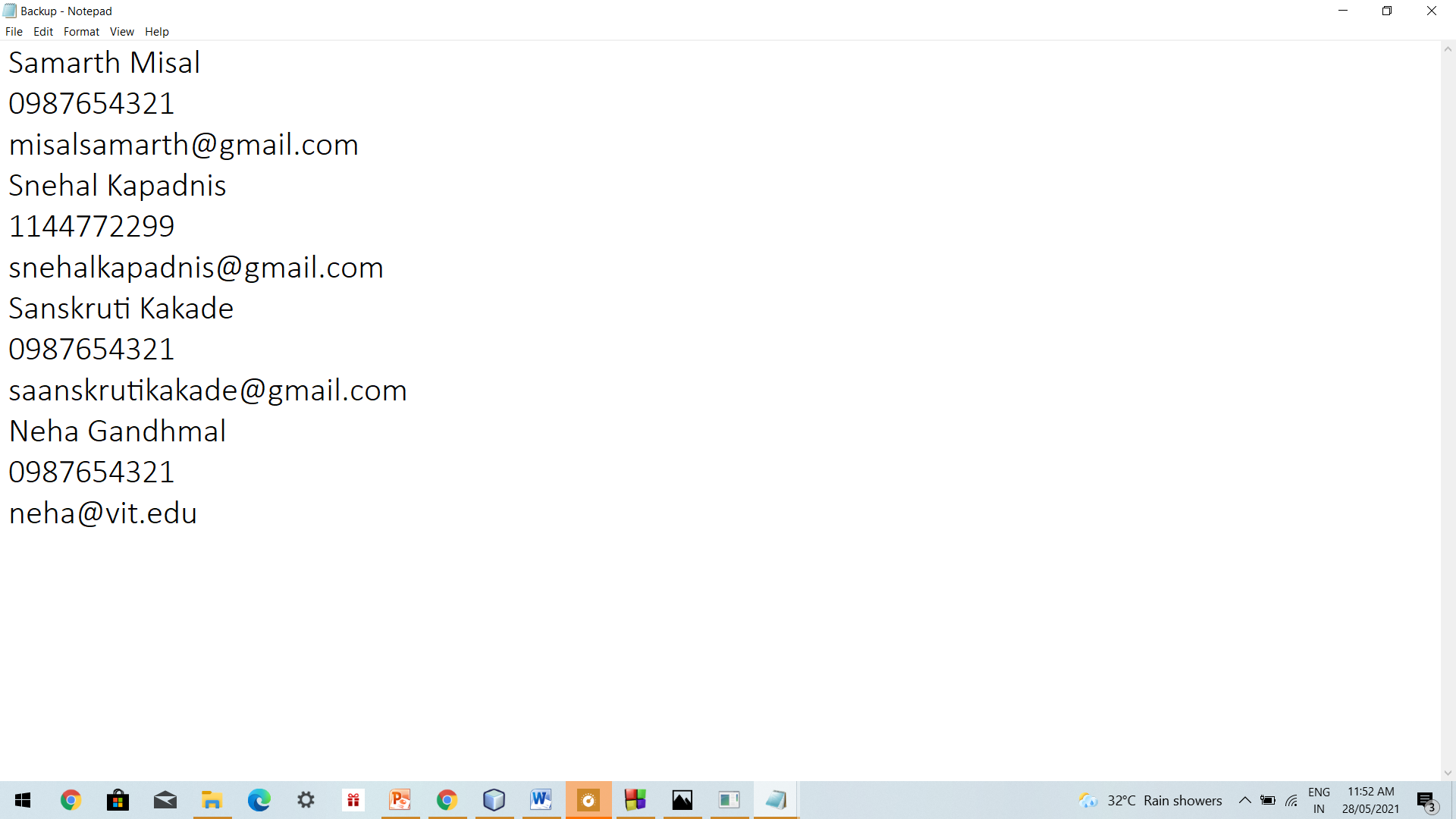
**Backup & Reset Data –**

****

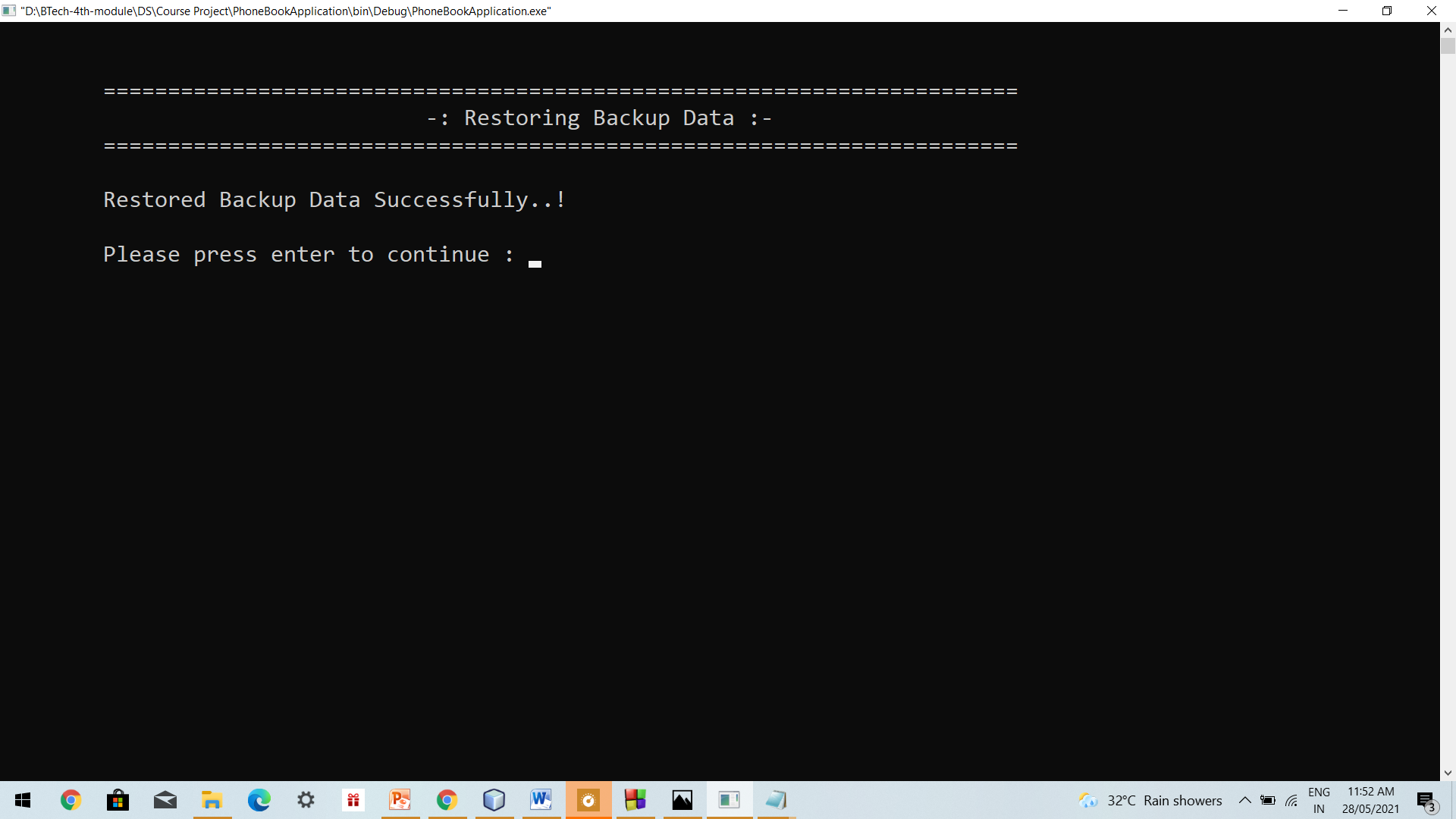
**Data.txt**

****

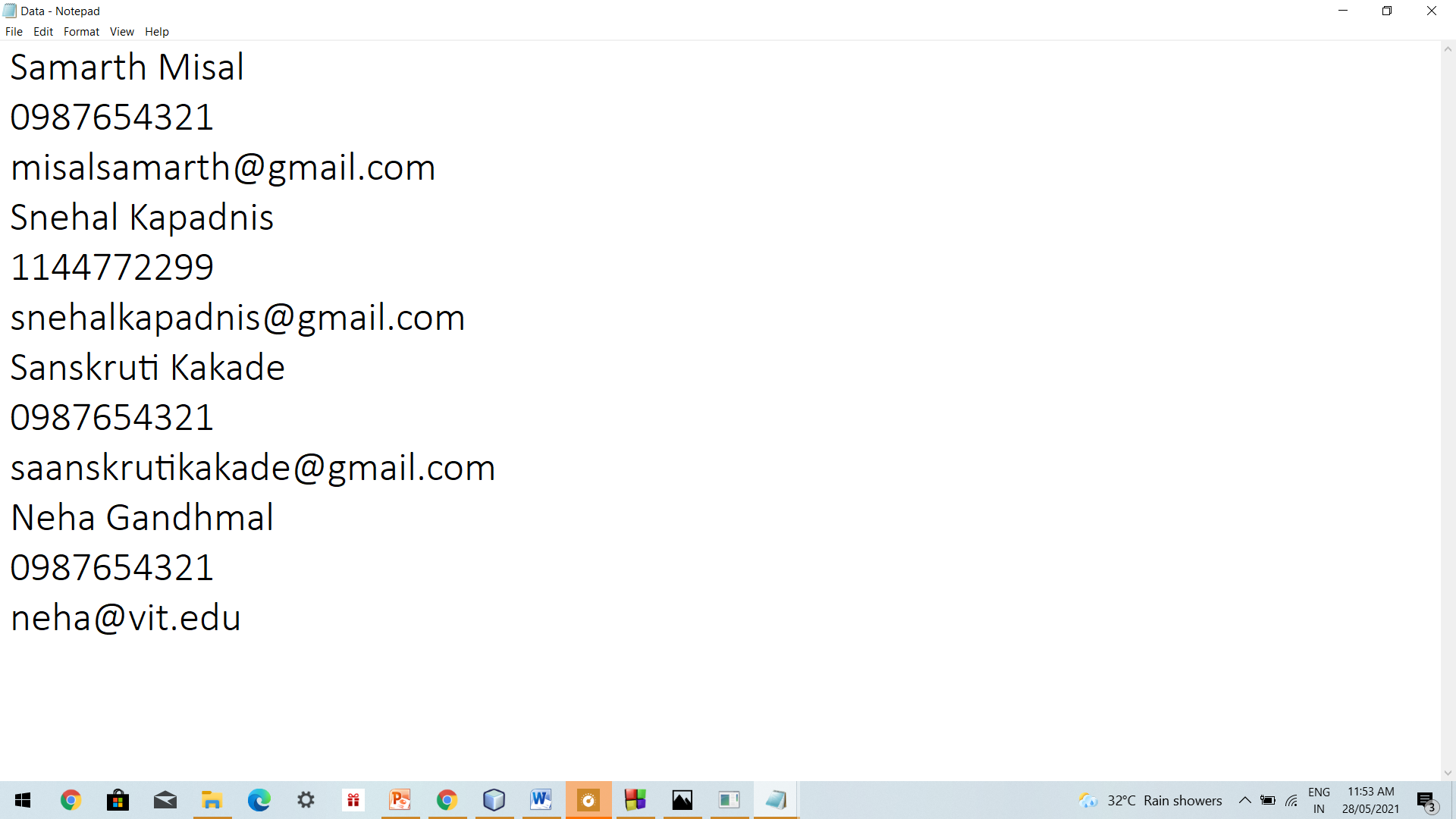
**Backup.txt**

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**Restore Data from Backup –**

****

**Data.txt**

****

**Exit Application –**

