| Module name: email input module | Testcase id: EID                                 |
|---------------------------------|--|
| 1.Module over view:             | in this module we are going to check whether the |
|                                 | entered mail id is valid or no                   |
| 1.1Input to module:             | an email id in text format is given as a input   |
| 1.2Output from module:          | after checking whether the mail id is valid or   |
|                                 | invalid is shown on screen                       |
| 2.Test case:                    |  |

| z. rest case.  |                   |  |  |           |                   |
|----------------|-------------------|--|--|-----------|-------------------|
| Use case<br>id | input data        | expected output  | actual output  | pass/fail | remarks           |
| EID 1          | 1234@gmail.com    | Error! Mail id<br>should be<br>combination of<br>numbers and<br>characters | Error! Mail id<br>should be<br>combination of<br>numbers and<br>characters | pass      | Error<br>handling |
| EID 2          | Gowri30@gmail.com | Valid mail id  | Valid mail id  | pass      | Logic<br>coverage |
| EID3           | Abc21@gmail       | Error! There<br>should be .com<br>extension                                | Error! There<br>should be .com<br>extension                                | pass      | Error<br>handling |
| EID4           | _Text@gmail.com   | Error! No special character at the beginning                               | Error! No special character at the beginning                               | pass      | Error<br>handling |
| EID5           | Abc@gmail.com     | Error! Mail id<br>should contain<br>numbers                                | Valid mail id  | Fail      | Error<br>handling |