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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Q1. Desision Table | | | | | | | | | |
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|  |  |  |  |  |  |  |  |  |  |
| Condition | Case 1 | Case 2 | Case 3 | Case 4 | Case 5 | Case 6 | Case 7 | Case 8 | Case 9 |
| Email |  | F | T | T | F | F | F | T | T |
| Phone Number | T | F | F | T | T | F | T | F | T |
| Appointment Date/Time | T | F | F | F | T | T | F | T | T |
| Output | All fields are required | Please enter valid email / phone / Appointment | Please enter valid phone number / Appointment | Please choose another date/time | Please enter valid email | Please enter valid email / Phone | Please enter Valid email / appointment | Please enter valid phone number | Appointtment Fixed |

Case 1.

* If any field is blank, then the result will be “All fields are required”

Case 2.

* If all fields are invalid, then the result will be “Please enter valid email / phone number / appointment date/time”

Case 3.

* If phone number and appointment are invalid, then the result will be “Please enter valid Phone / Appointment date/time”

Case 4.

* If appointment is not available, then the result will be “Please choose another Dat/Time”

Case 5.

* If email is invalid, then the result will be “Please enter valid email”

Case 6.

* If email and phone number are invalid, then the result will be “Please enter valid email / phone number”

Case 7.

* If email and appointment are invalid, then the result will be “Please enter valid email / appointment date/time”

Case 8.

* If phone number is invalid, then the result will be “Please enter valid Phone number”

Case 9.

* If all fields are valid, then the result will be “Appointment fixed successfully”