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| ID | Test Description | Step # | Test Steps | Expected Result |
| 1 | Email and Password Registration | 1 | Launch the Application,  Tap register button | It will lead to registration page |
|  |  | 2 | Enter valid Email and Password that is not in the database | The Email and Password will be registered in database. Password is registered as base64 form |
|  |  | 3 | Enter Invalid Email, Password or email that already registered in database. | This will result in error |
| 2 | Log in Feature | 1 | Launch the Application | Log in page will show up |
|  |  | 2 | Enter Email and Password that is registered in Database | App will check Email and hashed password in the database and user input, log in the user |
|  |  | 3 | Enter Email and Password that is not in the database or type wrong email or Password | Error message will pop up |
| 3 | Date Setting | 1 | Launch the Application, log in to the App. Tap setting Icon at the top-left corner. | It will lead into the date setting page. |
|  |  | 2 | Select valid date that after current date. Tap update button. | It will calculate how many days left before the exam and update column on top of main page. |
|  |  | 3 | Select Invalid date that already passed. Tap update button. | Error message will pop up, date checker will set to 0 days. |