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| **TEST CASE NUMBER :** | **NAME:** | **(STEPS)**  **DESCRIPTION:** | **EXPECTED RESULT:** |
| FM01 | OPEN THE APPLICATION | CLICK ON THE APPLICATION IN THE ANDRIOD DEVICE | THE APPLCIATION IS RUNNING ON THE ANDRIOD DEVICE |
| FM02 | FACEBOOK AUTHENTICATION | * ENTER YOUR USER NAME * ENTER YOUR PASSWORD | * USER CAN ENTER THE CREDENTIALS   SUCCESSFULLY |
| FM03 | ON THE PAGE ENTER THE LOG IN BUTTON AFTER GIVEN THE CREDENTIALS | CLICK THE LOGIN BUTTON | * THE BUTTON IS WORKING FINE * IF CORRECT, PROCEED TO NEXT PAGE * IF WRONG, RE ROUTE THE LOGIN PAGE |
| FM04 | POSITION CALLIBRATION | WENT TO MULTIPLE PLACES AND NOTED THE READING FOR A SINGLE LOCATION | THE DATA FOR THAT LOCATION IS SAME EVERYTIME WHEN THE READING IS TAKEN. |
| FM05 | COMPASS CALLIBRATION | COMPASS READING WAS TESTED WITH DIFFERENT DEVICES | DIRECTIONS WERE SIMILAR IN EVERY DEVICE |
| FM06 | MANUAL CALCULATION VERSUS APPLICATION RESULT | RECOREDED THE LATITUTE AND LONGITUDE OF TWO COLLEGE BUIDING | THE APPLICATION DISPLAYS THE DIRECTION AND MANUAL CALCULATION DISPLAY THE ANGLE IN THE SAME DIRECTION |