SPARK TEST

1. **READ THE DATASET IN DATABRICKS COMMUNITY**
2. **HOW MANY TYPES OF MODES WE HAVE IN SPARK?**
3. **WHAT IS CLUSTER IN SPARK?**
4. **WHAT IS TABLE IN SPARK ?**
5. **WHAT WOULD YOU DO IF YOU WANT TO SHOW THE HEADER WHILE SHOWING UP 5 RECORDS OF TABLE? WRITE THE CODE**
6. **WHAT IS COUNT ? PERFORM IN SPARK**
7. **WHAT IS GROUP BY ? PERFORM IN SPARK**

NOTE : EXCEPT 3 AND 4 QUESTIONS, ALL QUESTIONS SHOULD BE ATTEMPTED BY CODE

NOTE : SUBMISSION : KINDLY SEND THE NOTEBOOK ALONG WITH SCREENSHOT OF EVERY CODE'S OUTPUT FROM DATABRICKS