HW6 DD1368 HT21-22 Rafael Bechara , Paula Hanna

- 1. The result of both view and materialized view will be the same because no change happened on the base tables when creating those views .
- 2. No, the result will not be the same, because the materialized view needs to be updated to synch with any changes to the base tables, so the regular view will show us the updated data while the materialized view will still show the same result as it showed before the update if not synched.
- 3. it would be favorable to use views over queries if we want to hide data from the users , and views makes queries easier and more natural and it adds modularity to the database. Using a materialized view over a regular view is beneficial to improve the query performance which depends on the size of the data, the complexity of the view and if the view is used frequently enough it's more efficient to materialize the view.