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| **MODULE 6 -- PRACTICAL EXERCISES** | |
| **SLIDE 10**  Follow instructor’s demo to learn how Views are implemented  Create a table that contains information about staff, their names, departments, salary figures  Create a view based on the staff table that does not include salary column  Insert new data into the staff table through the newly created view.  Create another view based on the staff table, but this time with the check option. Try to include data into the staff table then.  Do it together with your instructor | Please use scripts with examples and comments:  **views\_simple\_practice.sql**  **views\_staff\_table.sql** |
| **SLIDE 18**  In the bank DB write a stored function that accepts customer account’s balance as a parameter and is assessing whether he/she is eligible for a credit.  Create a simple greetings stored procedure to get the gist of procs syntax and structure.  Write a stored procedure that accepts parameters and inserts values into a table in the bakery database | Please use  **stored\_function\_example.sql**  **stored\_procedure\_example.sql** |
| **SLIDE 23**  Write a trigger that activates before the INSERT statement on inserted values  Write a one off event and recurring event that log timestamp values in a table (similar to a scheduler) | Please use  **trigger\_example.sql**  **events\_examples.sql** |