Assignments

1. Write a stored procedure to check factorial of given no
2. Write a stored procedure to check whether entered no is odd or even
3. Stored procedure to get the count of the employee where department id is passed as an argument
4. Stored procedure to get the count of the employee and the average salary of department where department id is passed as an argument. Employee and Department are two separate tables containing deptid common.
5. Stored to list all dates which belong to particular weekday passed as an argument in the current month
6. Consider Student table with sid,sname,m1,m2,m3 total,teacherid.
   Consider Teacher table with teacherid, teachername,subject.
   1.Create trigger which will check wheather all marks are in rage between 0 to 100 before inserting record in Student table. If not , then it should display error message
   2. Write a Trigger for, if teacher record gets deleted then automatically teacheridshould become null in related records in teacher table.
   3.Write a Trigger for – If teacherid in teacher table gets changed then it should be automatically updated in related records in Student table.
   4.Write Trigger for audit purpose for any DML action on Student table
   5. How trigger helps us?