

**J.H. Govt. P.G. College, Betul (M.P.)**  
**BCA II Year Major(DBMS) Practical List**

Que 1: Create a table as employee and having the columns E\_Id, Ename, Designation, Branch.

Que 2: Write a query to alter the table by adding a column Salary.

Que 3: Write a query to delete a row where Branch is Mumbai.

Que 4: Write a query to display the names of employees where branch is Chennai.

Que 5: Write a query to delete table Student.

Que 6: Write a query to find the names of employees whose first name start with S.

Que 7: Write a query to count the number employees grouped by branch whose branch is delhi.

Que 8: Write a query to insert data into table employee.

Que 9: Write a query to

Que 10: Use of Savepoint, Rollback and Commit command.

**J.H. Govt. P.G. College, Betul (M.P.)**  
**BCA II Year Minor (JAVA) Practical List**

1. WAP to print numbers in words using Nested if and Switch Case.
2. WAP called PassFail which prints “PASS” if the int variable “mark” is more than or equal to 50; or prints “FAIL” otherwise.
3. WAP called OddEven which prints “Odd Number” if the int variable “number” is odd, or “Even Number” otherwise.
4. WAP to find sum & average of 10 no. using arrays.
5. WAP to display reverse of a digit no. using arrays.
6. WAP to display grade according to the marks obtained by the student..
7. find the factorial of number if number is given by user using command line argument.
- 8.WAP to print Fibonacci series.
9. WAP to display tables from 2 to 10.
10. WAP to take an input from user and check given number is prime or not.
11. WAP to implement method overloading.
12. WAP to convert given string into. Uppercase and Lowercase and get the length of string Using array.
13. WAP to overload volume method to find out volume of cube and cuboid.
14. WAP to design a class using abstract Method and Classes.
15. WAP to implement multiple inheritance by using Interface.