**Web technology**

**Program list**

1. WAP to design a simple servlet using GenericServlet.
2. WAP to implements RequestDispatcher ‘s method forward() and incude() using HttpServlet.
3. WAP to implement sendRedirect() .
4. WAP to implement cookies in servlet.
5. WAP in JSP to implement error handling
6. WAP to demonstrate JSP implicit object.
7. WAP a JSP Program to validate username and password
8. WAP JSP Program to select record from database
9. Write an XML file which will display the Book information which includes the following:

1) Title of the book 2) Author Name 3) ISBN number 4) Publisher Name 5) Edition 6) Price

a) Write a Document Type Definition (DTD) to validate the above XML file.

b) Write xml schema to validate the above XML file.

10. Write AJAX program to change the text of any text file.

11. Develop and demonstrate PHP Script for the following problems:

a) Write a PHP Script to find out the Sum of the Individual digits.

b) Write a PHP Script to check whether the given number is Palindrome or not.

12. Design an application for login and student registration form and perform change password, forgot password, searching and CURD operation.