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| **Class: FYMCA Div: A**  **Semester: II** | **Course Code:**  MCA01554  **Course Name: Java Programming Laboratory** | | **Batch:**  **F1** |
| **Name: Anurag Dalal** | | **Roll No: 51009** | |
| **CO No: CO515.5** | | **Assignment No: 13** | |

**PRACTICAL SUBMISSION RECORD- A.Y. 2024-25**

Title:

Write a servlet to create a data entry screen, which accepts name, standard (as a list box) with add button. (Create html page using servlet.).

Code:

package jsp\_practice;

import java.io.IOException;

import java.io.PrintWriter;

import jakarta.servlet.ServletException;

import jakarta.servlet.annotation.WebServlet;

import jakarta.servlet.http.HttpServlet;

import jakarta.servlet.http.HttpServletRequest;

import jakarta.servlet.http.HttpServletResponse;

*@WebServlet*("/assino13")

public class assino13 extends HttpServlet {

private static final long ***serialVersionUID*** = 1L;

protected void doGet(HttpServletRequest request, HttpServletResponse response) throws ServletException, IOException {

response.setContentType("text/html");

PrintWriter out = response.getWriter();

String name = request.getParameter("name");

String standard = request.getParameter("standard");

out.println("<html>");

out.println("<head><title>Data Entry Form</title></head>");

out.println("<body>");

out.println("<h2>Student Data Entry</h2>");

if (name != null && standard != null) {

out.println("<p><b>Submitted Data:</b></p>");

out.println("<p>Name: " + name + "</p>");

out.println("<p>Standard: " + standard + "</p>");

out.println("<hr>");

}

out.println("<form method='get' action='assino13'>");

out.println("Name: <input type='text' name='name' required><br><br>");

out.println("Standard: ");

out.println("<select name='standard'>");

out.println("<option value='1st'>1st</option>");

out.println("<option value='2nd'>2nd</option>");

out.println("<option value='3rd'>3rd</option>");

out.println("<option value='4th'>4th</option>");

out.println("<option value='5th'>5th</option>");

out.println("</select><br><br>");

out.println("<input type='submit' value='Add'>");

out.println("</form>");

out.println("</body>");

out.println("</html>");

}

protected void doPost(HttpServletRequest request, HttpServletResponse response) throws ServletException, IOException {

doGet(request, response);

}

}

A screen shot of a student data entry

Description automatically generatedOutput: