SET 1:

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <title>Student Registration</title>
</head>
<body>
  <h2>Student Registration Form</h2>
  <form action="submit.php" method="POST">
    <label for="fullname">Full Name:</label><br>
    <input type="text" id="fullname" name="fullname" required><br><br>
    <label for="email">Email Address:</label><br>
    <input type="email" id="email" name="email" required><br><br>
    <label for="roll_number">Roll Number:</label><br>
    <input type="text" id="roll_number" name="roll_number" required><br><br>
    <label for="department">Department:</label><br>
    <input type="text" id="department" name="department" required><br><br>
    <label>Gender:</label><br>
    <input type="radio" id="male" name="gender" value="Male" required>
    <label for="male">Male</label>
    <input type="radio" id="female" name="gender" value="Female">
    <label for="female">Female</label><br><br></
    <label>Hobbies:</label><br>
    <input type="checkbox" id="hobby1" name="hobbies[]" value="Reading">
    <label for="hobby1">Reading</label>
    <input type="checkbox" id="hobby2" name="hobbies[]" value="Sports">
    <label for="hobby2">Sports</label>
    <input type="checkbox" id="hobby3" name="hobbies[]" value="Coding">
    <label for="hobby3">Coding</label><br><br></ri>
    <input type="submit" value="Register">
  </form>
</body>
</html>
```

```
<?php
$servername = 'localhost';
$username = 'root'; // Replace with your MySQL username
$password = "; // Replace with your MySQL password
$dbname = 'student_db';
// Create connection
$conn = new mysqli($servername, $username, $password, $dbname);
// Check connection
if ($conn->connect error) {
  die("Connection failed: " . $conn->connect_error);
}
// Get form data
$fullname = $ POST['fullname'];
$email = $_POST['email'];
$roll_number = $_POST['roll_number'];
$department = $_POST['department'];
$gender = $_POST['gender'];
$hobbies = implode(", ", $_POST['hobbies']); // Convert array to comma-separated string
// Prepare and bind
$stmt = $conn->prepare("INSERT INTO students (fullname, email, roll_number, department,
gender, hobbies) VALUES (?, ?, ?, ?, ?, ?)");
$stmt->bind_param("ssssss", $fullname, $email, $roll_number, $department, $gender,
$hobbies);
// Execute the statement
if ($stmt->execute()) {
  echo "New record created successfully";
} else {
  echo "Error: " . $stmt->error;
}
$stmt->close();
$conn->close();
?>
```

SET 3:

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <title>Contact Us</title>
</head>
<body>
  <h2>Contact Form</h2>
  <form action="contact.php" method="POST">
    <label for="name">Name:</label><br>
    <input type="text" id="name" name="name" required><br><br>
    <label for="email">Email:</label><br>
    <input type="email" id="email" name="email" required><br><br>
    <label for="subject">Subject:</label><br>
    <input type="text" id="subject" name="subject" required><br><br>
    <label for="message">Message:</label><br>
    <textarea id="message" name="message" rows="5" cols="40"
required></textarea><br><br>
    <input type="submit" value="Submit">
  </form>
</body>
</html>
<?php
$servername = "localhost";
$username = "root"; // Replace with your MySQL username
$password = ""; // Replace with your MySQL password
$dbname = "contact_db";
// Create connection
$conn = new mysqli($servername, $username, $password, $dbname);
// Check connection
if ($conn->connect_error) {
  die("Connection failed: " . $conn->connect_error);
}
```

```
// Get form data
$name = $_POST['name'];
$email = $_POST['email'];
$subject = $_POST['subject'];
$message = $_POST['message'];
// Prepare and bind
$stmt = $conn->prepare("INSERT INTO messages (name, email, subject, message) VALUES (?,
?, ?, ?)");
$stmt->bind_param("ssss", $name, $email, $subject, $message);
// Execute the statement
if ($stmt->execute()) {
  echo "Message sent successfully!";
} else {
  echo "Error: " . $stmt->error;
}
$stmt->close();
$conn->close();
?>
SET 6:
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <title>Job Application</title>
</head>
<body>
  <h2>Job Application Form</h2>
  <form action="jobapply.php" method="POST" enctype="multipart/form-data">
    <label for="fullname">Full Name:</label><br>
    <input type="text" id="fullname" name="fullname" required><br><br>
    <label for="email">Email:</label><br>
    <input type="email" id="email" name="email" required><br><br>
    <label for="contact_number">Contact Number:</label><br>
    <input type="text" id="contact_number" name="contact_number" required><br><br>
    <label for="position">Position Applied For:</label><br>
```

```
<select id="position" name="position" required>
      <option value="">Select a position</option>
      <option value="Software Engineer">Software Engineer</option>
      <option value="Web Developer">Web Developer
      <option value="Data Analyst">Data Analyst
    </select><br><br>
    <label for="resume">Resume Upload:</label><br>
    <input type="file" id="resume" name="resume"><br><br>
    <label>Skills:</label><br>
    <input type="checkbox" id="skill1" name="skills[]" value="PHP">
    <label for="skill1">PHP</label>
    <input type="checkbox" id="skill2" name="skills[]" value="HTML">
    <label for="skill2">HTML</label>
    <input type="checkbox" id="skill3" name="skills[]" value="CSS">
    <label for="skill3">CSS</label><br><br>
    <input type="submit" value="Submit Application">
  </form>
</body>
</html>
<?php
$servername = "localhost";
$username = "root"; // Replace with your MySQL username
$password = ""; // Replace with your MySQL password
$dbname = "job_portal";
// Create connection
$conn = new mysqli($servername, $username, $password, $dbname);
// Check connection
if ($conn->connect_error) {
  die("Connection failed: " . $conn->connect_error);
}
// Get form data
$fullname = $_POST['fullname'];
$email = $_POST['email'];
$contact_number = $_POST['contact_number'];
$position = $ POST['position'];
$skills = isset($_POST['skills']) ? implode(", ", $_POST['skills']) : ";
```

```
// File upload handling
$resume_filename = null;
if (isset($_FILES['resume']) && $_FILES['resume']['error'] == UPLOAD_ERR_OK) {
  $target_dir = "uploads/";
  if (!is dir($target dir)) {
    mkdir($target_dir, 0777, true);
  }
  $resume_filename = basename($_FILES["resume"]["name"]);
  $target_file = $target_dir . $resume_filename;
  // Move the uploaded file to the target directory
  if (!move_uploaded_file($_FILES["resume"]["tmp_name"], $target_file)) {
    $resume_filename = null; // Set to null if upload fails
  }
}
// Prepare and bind
$stmt = $conn->prepare("INSERT INTO applications (fullname, email, contact_number,
position, resume_filename, skills) VALUES (?, ?, ?, ?, ?, ?)");
$stmt->bind_param("ssssss", $fullname, $email, $contact_number, $position,
$resume filename, $skills);
// Execute the statement
if ($stmt->execute()) {
  echo "Application submitted successfully!";
} else {
  echo "Error: " . $stmt->error;
}
$stmt->close();
$conn->close();
?>
```