

ACT #46 Answer Sheet

```
<!DOCTYPE html>
<html lang="en">
  <head>
    <meta charset="UTF-8" />
    <meta name="viewport" content="width=device-width, initial-scale=1.0" />
    <link
      rel="stylesheet"
      href="https://cdn.jsdelivr.net/npm/bootstrap@5.2.0/dist/css/bootstrap.min.css"
    />
    <script src="https://ajax.googleapis.com/ajax/libs/jquery/3.6.0/jquery.min.js"></script>
    <script src="https://cdn.jsdelivr.net/npm/bootstrap@5.0.2/dist/js/bootstrap.bundle.min.js">
  </script>
  <script>
    $(document).ready(function () {
      $("#log_form").submit(function (x) {
        let first_name = $("#first_name").val();
        let last_name = $("#last_name").val();
        let email_add = $("#email_add").val();
        let mobile_num = $("#mobile_num").val();
        let pw = $("#pw").val();
        let con_pw = $("#con_pw").val();

        let valid_form_data = true;
        if (pw != con_pw) {
          alert("ERROR: Password and confirm password do not match!");
          valid_form_data = false;
        }

        if (!mobile_num.startsWith("09")) {
          alert("ERROR: Mobile number must start with 09!");
          valid_form_data = false;
        }

        if (valid_form_data) {
          $("#log_summary").prop("hidden", false); //make the Log Summary section visible
          $(".log-input").prop("disabled", true); //disable all Log Here! section input blanks
          $("#first_name_l").text(first_name);
```

```
$("#last_name_l").text(last_name);  
$("#email_add_l").text(email_add);  
$("#mobile_num_l").text(mobile_num);  
alert("Log successful!");  
} else {  
    alert("ERROR: Issue with form data!");  
}
```

```
    x.preventDefault();  
});  
});
```

```
</script>
```

```
<title>Logbook</title>
```

```
</head>
```

```
<body>
```

```
<div class="container-fluid">
```

```
<div class="row">
```

```
<div class="col-lg-6">
```

```
<h1>Log Here!</h1>
```

```
<form id="log_form">
```

```
<label>First name:</label>
```

```
<input type="text" id="first_name" class="form-control log-input" />
```

```
<label>Last name:</label>
```

```
<input type="text" id="last_name" class="form-control log-input" />
```

```
<label>Email address:</label>
```

```
<input type="email" id="email_add" class="form-control log-input" />
```

```
<label>Mobile number:</label>
```

```
<input type="text" id="mobile_num" class="form-control log-input" />
```

```
<label>Password:</label>
```

```
<input type="password" id="pw" class="form-control log-input" />
```

```
<label>Confirm password:</label>
```

```
<input type="password" id="con_pw" class="form-control log-input" />
```

```
<input type="submit" class="mt-4 btn btn-primary" />
```

```
</form>
```

```
</div>
```

```
<div id="log_summary" class="col-lg-6" hidden>
```

```
<h1>Log Summary</h1>
```

```
<ul>
```

```
<li>
```

```
<strong>First name: </strong><span id="first_name_l"></span>
```


Last name:

Email address:

Mobile number:

<!-- Our instructor is very _____#30_____ -->

</div>

</div>

</div>

</body>

</html>