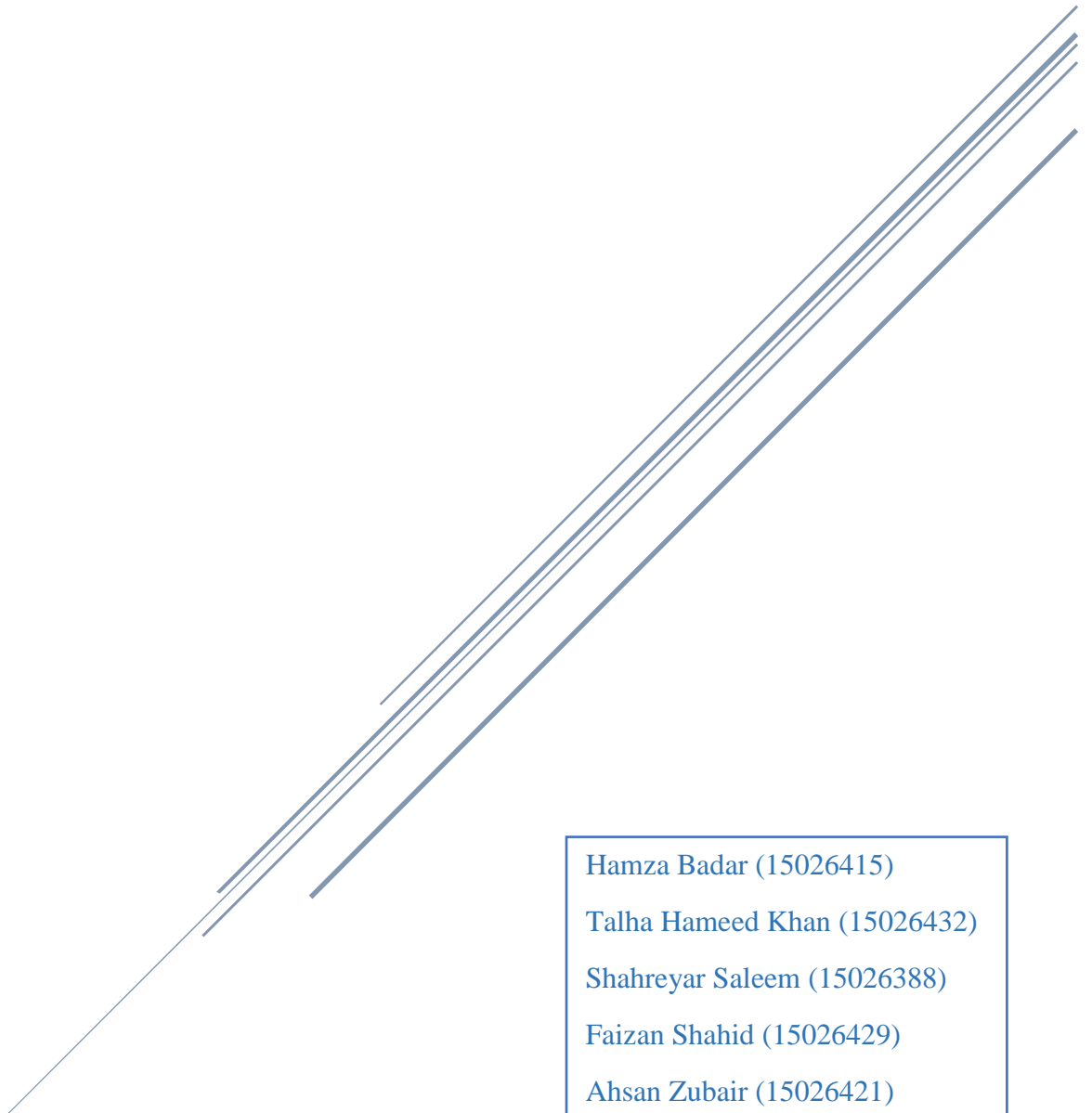


# CODING CONVENTION

SEGP- GROUP 1



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## Introduction:

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Coding conventions are important for any language for several reasons. Some of them are as follow.

- At the point when another designer experiences the code of the item he can comprehend the code effectively because of the coding standard of utilized dialects
- Each product isn't kept up by its unique engineer, in this manner, coding traditions encourages another corner to oversee it effortlessly.
- When we pass our item to others our code ought to be all around bundled and clean

We have used mainly 5 languages in this application, i.e. HTML, CSS, BOOTSTRAP, for frontend development and PHP, JAVASCRIPT for backend development.

## HTML & CSS:

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We used coding standards of HTML & CSS for our frontend development. On the basis of the following conventions, developer can easily make amendments by his choice.

### Commenting:

```
/* CSS Document */
```

We have remarked each record from the earliest starting point with the goal that it's simple for the client to peruse the code.

### Spacing & Indentation:

```
/* CSS Document */
```

```
body#back{  
    background: rgba(175, 166, 214, 0.39);  
}
```

Each tag in CSS starts with an appropriate separating and space.

### Margins:

```
-moz-box-shadow: 5px 2px 59px 0px rgba(0,0,0,0.75);  
box-shadow: 5px 2px 59px 0px rgba(0,0,0,0.75);
```

Qualities have been set in legitimate request savvy to make things effectively reasonable.

**HTML Tags:**

```
<!DOCTYPE html>

<html>

    <head>

        <title>Staff Page</title>

    </head>
```

HTML tags have been properly indented.

**BOOTSTRAP:**

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**Commenting:**

```
<!-- BOOTSTRAPP -->

<!-- END -->
```

Begin and end of BOOTSTRAP has been appropriately remarked to maintain a strategic distance from disarray.

**Links:**

```
<link href="css/bootstrap.css" rel="stylesheet" type="text/css" />

<link href="css/bootstrap.min.css" rel="stylesheet" type="text/css" />
```

Connections have been put all together and space have been dealt with.

**PHP:**

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**Start and End of PHP:**

```
<?php
    include 'include/dbconn.php';
?>
```

Each begin and end of PHP is isolated from other code and has been painstakingly shut.

**Queries:**

```
// query menu

$query_select = "SELECT * FROM menu WHERE id = ' ".$id." ";
$result_select = mysql_query($query_select);
$row_select = mysql_fetch_array($result_select);
mysql_free_result($result_select);
```

Queries have been remarked toward the start to abstain from blending. Each query has been put in a particular request and space has been dealt with.

**JAVASCRIPT:**

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**Script Tags:**

```
<script src "js/jquery.js"></script>
<script src "js/bootstrap.min.js"></script>
```

Content labels have been submitted in a particular request and have been indented.

**Functions:**

```
<script>
    $(function() {
        $("#studentstable").dataTable();
    })
</script>
```

Functions have been allocated a different segment toward the finish of the record. Each capacity begins and finishes with an appropriate remarking.