**Practical File ASP.NET LAB (BCA-235)**

*Submitted in partial fulfillment of the requirements for the award of the degree of*

**Bachelor of Computer Applications**

**Guru Gobind Singh Indraprastha University, Delhi**

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**Batch (2021 - 2024)**

**ASP.NET**

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| 2 | Create a Web page in ASP.NET to display the list of courses in IITM. | 3 | 14-09-2022 |  |
| 3 | Create a Web Page that accepts a number from the user in a text Box and displays the square of this number on the same page. | 4 | 21-09-2022 |  |
| 4 | Create a Web Page that displays the factorial of a number entered by the user. | 6 | 21-09-2022 |  |
| 5 | Create a web page in ASP.NET that demonstrates the use of RequiredFieldValidator. | 7 | 28-09-2022 |  |
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| 7 | Create a web page in ASP.NET that demonstrates the use of RangeValidator. | 11 | 11-10-2022 |  |
| 8 | Create a web page in ASP.NET that demonstrates the use of ValidationSummary. | 12 | 11-10-2022 |  |
| 9 | Create a web page in ASP.NET that demonstrates the use of CustomValidator. | 14 | 18-10-2022 |  |
| 10 | Write a program to use FileUpload control. | 17 | 18-10-2022 |  |
| 11 | Write a program to display advertisements using AdRotator control. | 20 | 02-11-2022 |  |
| 12 | Create a web form to display students’ data in GridView. | 23 | 09-11-2022 |  |
| 13 | Create a web page that displays four button with labels – Show Data, Insert Record, Update Record, and Delete Record respectively. Add four web forms that  perform insert, update, delete, and select operations on | 26 | 16-11-2022 |  |

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|  | a database table when user clicks a button on the first web page. |  |  |  |
| 14 | Create a Web page that displays list of courses using bulleted list. When user clicks on any item on the list, total number of courses should be displayed in a label. | 46 | 23-11-2022 |  |
| 15 | Create a web page that displays a drop down list of color names. When user selects a color name, the background of the web page should be changed to that color. | 50 | 30-11-2022 |  |
| 16 | Create a web page that demonstrates a CheckBoxList control. | 52 | 14-12-2022 |  |
| 17 | Create a web page that demonstrates a RadioButtonList control. | 55 | 14-12-2022 |  |
| 18 | Create a web page that displays a Line Chart using the Chart control from the data retrieved from the Temperatures table that contains day wise temperature. | 58 | 21-12-2022 |  |
| 19 | Create a web page that displays a Column Chart using the Chart control for Gold Medalists in respective cities from the data retrieved from a database table. | 61 | 21-12-2022 |  |
| 20 | Create a web page that displays a Pie Chart using the Chart control for product sales. | 71 | 28-12-2022 |  |