



**Aggarwal College Ballabgarh**

**LESSON PLAN**  
**18 WEEKS (JULY-NOV)-2024**

**Name of Faculty: Bharti Singhal**  
**Designation/ Department: Assistant Professor/CS**

| <b>CLASS: Bsc-CS</b>  |                   | <b>SEMESTER: 5</b>                             | <b>SECTION: --</b>     |
|---|-------------------|--|------------------------|
| <b>SUBJECT: Introduction to Internet and Web Technologies</b> |                   |  | <b>Paper Code: 5.2</b> |
| <b>WEEK</b>   | <b>DATE</b>       | <b>TOPIC TO BE COVERED</b>                     |                        |
| <b>1</b>  | <b>1-08-2024</b>  |  |                        |
|   | <b>2-08-2024</b>  |  |                        |
|   | <b>3-08-2024</b>  |  |                        |
|   | <b>4-08-2024</b>  | <b>S. U. N. D. A. Y.</b>                       |                        |
|   | <b>5-08-2024</b>  | Unit-1 Introduction to Internet                |                        |
|   | <b>6-08-2024</b>  | Benefits of Internet, WWW                      |                        |
|   | <b>7-08-2024</b>  | <b>H.O.L.I. D. A. Y.</b>                       |                        |
| <b>2</b>  | <b>8-08-2024</b>  | Hardware and software requirement for internet |                        |
|   | <b>9-08-2024</b>  |  |                        |
|   | <b>10-08-2024</b> |  |                        |
|   | <b>11-08-2024</b> | <b>S. U. N. D. A. Y.</b>                       |                        |
|   | <b>12-08-2024</b> | Internet Tools- Telnet                         |                        |
|   | <b>13-08-2024</b> | FTP,Gopher                                     |                        |
|   | <b>14-08-2024</b> | Archie   |                        |
| <b>3</b>  | <b>15-08-2024</b> | <b>H.O.L.I. D. A. Y.</b>                       |                        |

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|---|------------|---|
|   | 16-08-2024 |   |
|   | 17-08-2024 |   |
|   | 18-08-2024 |   |
|   | 19-08-2024 | <b>S.U.N.D.A.Y</b>                        |
|   | 20-08-2024 | Veronica                                  |
|   | 21-08-2024 | Mosaic, WAIS                              |
| 4 | 22-08-2024 | IRC, Online Chatting                      |
|   | 23-08-2024 |   |
|   | 24-08-2024 |   |
|   | 25-08-2024 | <b>S. U. N. D. A. Y.</b>                  |
|   | 26-08-2024 | <b>HOLIDAY</b>                            |
|   | 27-08-2024 | Messaging, and Conferencing Concepts      |
|   | 28-08-2024 | Resources of internet                     |
| 5 | 29-08-2024 |   |
|   | 30-08-2024 |   |
|   | 31-08-2024 |   |
|   | 1-09-2024  | <b>S. U. N. D. A. Y.</b>                  |
|   | 2-09-2024  | E-Mail mailing lists, Internet addressing |
|   | 3-09-2024  | Internet service provider (ISP)           |
|   | 4-09-2024  | Internet in India- Shell account          |
| 6 | 5-09-2024  |   |
|   | 6-09-2024  |   |
|   | 7-09-2024  |   |

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|---|------------|---|
|   | 8-09-2024  | S. U. N. D. A. Y.                                 |
|   | 9-09-2024  | TCP/IP account, Home page and Web Site            |
|   | 10-09-2024 | Internet accessing, internet terminology          |
|   | 11-09-2024 | TEST-Unit-1                                       |
| 7 | 12-09-2024 |   |
|   | 13-09-2024 |   |
|   | 14-09-2024 |   |
|   | 15-09-2024 | S. U. N. D. A. Y.                                 |
|   | 16-09-2024 | Internet security problems and solutions          |
|   | 17-09-2024 | Overview of Intranet and its applications         |
|   | 18-09-2024 | Web Browsers, Search Engines                      |
| 8 | 19-09-2024 |   |
|   | 20-09-2024 |   |
|   | 21-09-2024 |   |
|   | 22-09-2024 | S. U. N. D. A. Y.                                 |
|   | 23-09-2024 | H.O.L.I. D. A. Y.                                 |
|   | 24-09-2024 | Categories of Search Engines, Searching Criterion |
|   | 25-09-2024 | Surfing the Net, URL                              |
| 9 | 26-09-2024 |   |
|   | 27-09-2024 |   |
|   | 28-09-2024 |   |
|   | 29-09-2024 | S. U. N. D. A. Y.                                 |
|   | 30-09-2024 | Hypertext Transfer Protocol (HTTP)                |

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|    | 1-10-2024  | TEST UNIT-2  |
|    | 2-10-2024  | HOLIDAY  |
| 10 | 3-10-2024  |  |
|    | 4-10-2024  | HOLIDAY  |
|    | 5-10-2024  |  |
|    | 6-10-2024  | S. U. N. D. A. Y.                                  |
|    | 7-10-2024  | UNIT-3 HTML: Internet Language, Understanding HTML |
|    | 8-10-2024  | Create a Web Page                                  |
|    | 9-10-2024  | Linking to other Web Pages , Publishing HTML Pages |
| 11 | 10-10-2024 |  |
|    | 11-10-2024 |  |
|    | 12-10-2024 | HOLIDAY  |
|    | 13-10-2024 | S. U. N. D. A. Y.                                  |
|    | 14-10-2024 | Text Alignment and Lists                           |
|    | 15-10-2024 | Text Formatting Fonts Control                      |
|    | 16-10-2024 |  |
| 12 | 17-10-2024 | HOLIDAY  |
|    | 18-10-2024 |  |
|    | 19-10-2024 |  |
|    | 20-10-2024 | S. U. N. D. A. Y.                                  |
|    | 21-10-2024 | E-mail Links and link within a Page                |
|    | 22-10-2024 | Creating HTML Forms                                |
|    | 23-10-2024 | Doubt Class/Revision                               |

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| 13 | 24-10-2024 |                                |
|    | 25-10-2024 |                                |
|    | 26-10-2024 |                                |
|    | 27-10-2024 | <b>S. U. N. D. A. Y.</b>       |
|    | 28-10-2024 | <b>DIWALI BREAK</b>            |
|    | 29-10-2024 | <b>DIWALI BREAK</b>            |
|    | 30-10-2024 | <b>DIWALI BREAK</b>            |
| 14 | 31-10-2024 | <b>DIWALI BREAK</b>            |
|    | 1-11-2024  | <b>DIWALI BREAK</b>            |
|    | 2-11-2024  | <b>DIWALI BREAK</b>            |
|    | 3-11-2024  | <b>S. U. N. D. A. Y.</b>       |
|    | 4-11-2024  | <b>Test UNIT-1,2,3</b>         |
|    | 5-11-2024  | Creating Web Page Graphics     |
|    | 6-11-2024  | Putting Graphics on a Web Page |
| 15 | 7-11-2024  |                                |
|    | 8-11-2024  |                                |
|    | 9-11-2024  |                                |
|    | 10-11-2024 | <b>ZONAL YOUTH FESTIVAL</b>    |
|    | 11-11-2024 | <b>ZONAL YOUTH FESTIVAL</b>    |
|    | 12-11-2024 | <b>ZONAL YOUTH FESTIVAL</b>    |
|    | 13-11-2024 | Custom Backgrounds and Colors  |
| 16 | 14-11-2024 |                                |
|    | 15-11-2024 | <b>H.O.L.I.D.A.Y.</b>          |
|    | 16-11-2024 |                                |

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|    | 17-11-2024 | S. U. N. D. A. Y.           |
|    | 18-11-2024 | Creating Animated Graphics  |
|    | 19-11-2024 | Web Page Design and layout  |
|    | 20-11-2024 | Advanced Layout with Tables |
| 17 | 21-11-2024 |                             |
|    | 22-11-2024 |                             |
|    | 23-11-2024 |                             |
|    | 24-11-2024 | S. U. N. D. A. Y.           |
|    | 25-11-2024 | Using Style Sheets.         |
|    | 26-11-2024 | Revision                    |
|    | 27-11-2024 | Revision                    |
| 18 | 28-11-2024 |                             |
|    | 29-11-2024 |                             |
|    | 30-11-2024 |                             |
|    | 1-12-2024  | S. U. N. D. A. Y.           |
|    | 2-12-2024  | Test                        |
|    | 3-12-2024  | Doubt Class                 |
|    | 4-12-2024  | Test                        |
|    | 5-12-2024  |                             |

Signature