**Curriculum plan (Even Semester 2020-21)**

**(Department of Computer Science)**

**Paper name: DSE2: Internet Technologies**

**Class type: B Sc. Physical Science VI semester**

**Paper shared with: NIL**

**Teacher Name: Manoj Kumar**

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| **S.No.**  | **Topic** | **Reference / Content**  | **Schedule(Approximate)** |
| 1 |

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|  HTML  |

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|  CSS  |

Assignment 1-  | Reference-{2}Content- Ch- 2 to 8Introduction to CSS, External style, Inline style and Internal style, Styles for text formatting Colour border and margin | February 2021 |
| 2 |

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|  Java  |

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|  Java Script  |

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|  JDBC  |

Assignment 2-  | Reference-{1}{2}Content- ch-7 {7.1 -7.7}Ch- 9, 10 11Ch- 6 unto page 150 including results  | March 2021 |
| 3 |

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|  JSP  |

Practical file  | Reference- {4}Content-Ch-1,2,3,4 (Upto page no 38), Ch- 5,Ch 7 (page 76-78 JSP Standard Tag Library)Ch- 8 (page 80-89, 92-99, 104-105 excluding Beans and Custom Tags)Ch 9Ch-10 (page 126 to 134- Till before sharing session and Application data)Ch 12 (upto page 195) | April 2021  |

**References:**

[1] Big Java by Cay Horstman – 4th Edition

[2] Web Enabled Commercial Application Development using HTML, JS, DHTML & PHP by Ivan Bayross - 4th Edition

[3] J2EE- The Complete Reference by Jim Keogh

**Name of teacher: Manoj Kumar**

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**Signature**