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| Logo New_small | **GokarajuRangaraju Institute of Engineering and Technology (Autonomous)**  **Bachupally, Kukatpally, Hyderabad – 500 090, Telangana, India.**  **(040) 6686 4440**  **Course Objectives and Course Outcomes** |

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| **A**cademic **Y**ear :2021-2022 |
| Year/Semester: III/I |
| Name of the Program: B.Tech |
| Section: A/B/C |
| Course/Subject: WP |
| Course Code: GR20A3056 |
| Name of the Faculty: **Y.SubbaRayudu** |
| Designation: ASST.PROFESSOR |

**Course Objectives**

1. Learn to write syntactically correct web pages and describe the various tags related to HTML.

2. Learn to build XML and Java Bean applications that span multiple domains.

3. Describe server side programming for sessions conceptually and learn the concept to implement using cookies.

4. Develop a reasonably sophisticated web application using JSP that appropriately

employs the MVC architecture

5. Develop skills in developing applications using concepts like JDBC, Servlets, JSP

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| **A**cademic **Y**ear :2023-2024 |
| Year/Semester: III/I |
| Name of the Program: B.Tech |
| Section: A/B/C |
| Course/Subject: WP |
| Course Code: GR20A3056 |
| Name of the Faculty: **Y.SubbaRayudu** |
| Designation: ASST.PROFESSOR |

**Course Outcomes**

1. Develop web page using JavaScript for event handling which uses HTML tags and

intrinsic event attributes.

2. Understand the concept and learn to use the building blocks of XML and Java Bean

Components.

3. Build server side applications using servlets for web applications.

4. Design dynamic and interactive websites using JSP.

5. Design databases and Develop the supporting code for Client and Server-Side

applications using JSP and Servlets