# Sri Bhagawan Mahaveer Jain First Grade College

## Geetha Road, Robertsonpet, Kolar Gold Fields.

#### Web Programming

- Understand the importance of web as a medium of communication, understanding principles of creating an effective web page and
- learning the language of the web: HTML, CSS and java script.

### **Course Outcomes:**

- Apply a structured approach to identify needs, interests, and functionality of a website
- Different ways to select and style HTML elements using CSS
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- Students are able to develop a dynamic web page by the use of java script and DHTML
- HTML tags and how to use them to start building your web pages
- Students will be able to write a well formed/valid XML documents
- Create an active server application using personal web server
- Knowledge of various networking protocols

# **Strategies:**

- Give the significance of the subject in the field of research and its applications in other areas
- Get the students excited about programming by giving real word examples
- Provide them with sample examples for every concept and visualize the flow of execution