

## **DEPARTMENT OF COMPUTER SCIENCE**

### **CONCEPT NOTE**

#### **Open Elective Subject- Web Designing**

The objective of this subjects is to designs valid, well-formed, scalable, and meaningful webpages using emerging technologies. To implement various client-side and server-side scripting language programs and to develops Database Driven Websites.

#### **IKS Subject- Indian Linguistic Theories & Language Technology**

The objective of this subject is to understand legacy of Indian languages. How are language technologies developed and widely used in India? Also, students will be able to practice and learn Indian Language Technologies like Corpora creation and analysis, Speech engines etc.

#### **VEC Subject- Universal Human Values- I & II**

This syllabus is specifically designed for students who helps them appreciate the essential complementarily between 'VALUES' and 'SKILLS' and to ensure sustained happiness and prosperity, which are in turn the core aspirations of all human beings. This also focuses on to facilitate the development of a holistic perspective among students towards life and profession as well as towards happiness and prosperity based on a correct understanding of the human reality and the rest of Existence. Such a holistic perspective forms the basis of Universal Human Values and movement towards value-based living in a natural way.

#### **AEC Subject- Soft Skills for Tech Professionals- I & II**

This syllabus is designed for learners, considering their professional and personal requirement to build-in etiquette, values and skills in the right manner. Learners would know more about various aspects of soft skills and various ways to develop one's personality and provide with insights of technical and non-technical skills too, to transform one professionally. Learners are trained to harness their hidden strengths, capabilities including knowledge which equips students to excel in various environments challenges in personal and corporate life.