

## **Navigating Cultural and Linguistic Intersectionality in Science & Mathematics Education**

Course Code: SCE205.2

Instructors: Dr. Narendra Deshmukh and Dr. Kalpana Kharade

Credits: 2

### **Course Outcome:**

<b>Sr. No.</b>	<b>On completing the course students will be able to</b>
CO 1	To understand the cultural and linguistic intersectionality existing in science & mathematics education.
CO 2	To get acquainted with the pedagogical issues around equity in science & mathematics learning and teaching for students from diverse languages and cultures.
CO 3	To obtain hands on experience of designing a teaching trajectory for instructional scaffolding of culturally and linguistically diverse learners in science & mathematics learning.