

Understanding Science (technology and society) through history of colours

Course Code: SCE701.2

Instructor: Prof. Ankush Gupta

Credits: 2

Course Outcome:

Sr. No.	On completing the course students will be able to
CO 1	To appreciate that origin of colour is deeply related to structure and nature of matter and nature of light
CO 2	To understand that coloured substances and coloured light(s) do not mix together in same manner
CO 3	To explore how technologies produced new colours, and also evolved with colours
CO 4	To reflect how colour markets have changed, and have impacted society in terms of economy, human health, and environment
CO 5	To reflect on how many diverse topics in science can be learned/taught through exploration of colours