

St. Xavier's College (Autonomous), Ahmedabad

Syllabus of Semester – I of the following departments under Faculty of Arts based on Under Graduate Curriculum Framework - 2023 to be implemented from the Academic Year 2024-25

FACULTY OF ARTS

DEPARTMENT OF SOCIOLOGY

BA. (Hons) Sociology

Course	Title	Content	Hours/weeks	Credit
SOHSE-111-C	Digital Education	U-1: Introduction to Digital Education U-2: Digital Education in India	2 HRS	2

SEC – 1: Digital Education

CREDIT DISTRIBUTION, ELIGIBILITY AND PRE-REQUISITES OF THE COURSE

Course Title & Code	Credit Distribution of The Course			Eligibility Criteria	Pre-requisite(s) of the Course (if any)
	Lecture	Tutorial	Practical / Practice		
Digital Education	2	0	0	10 + 2 from a recognized board in any stream	Basic knowledge of Digital tools of education

LEARNING OBJECTIVES (LO)

LO-1 Define key concepts and theories related to digital pedagogy.

LO-2 Analyze case studies illustrating the application of digital pedagogy in various educational settings.

Course OUTCOMES (CO)

On Completion of this course, the student will be able to

CO-1 Students will be able to comprehend the principles and theories underlying digital pedagogy.

CO-2 Students will be able to recognize the impact of digital technologies on teaching and learning practices.

CO-3	Students will be able to have hands-on experience on digital tools of education.
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Unit-1: Introduction to Digital Education: (15 L)

- Meaning & Evolution of Digital Systems. Role & Significance of Digital Technology, Offline Vs. Online education, Digital Education: advantages and disadvantages.
- Challenges with Digital Education in India: Digital Device, Language Barrier, CWSN (Children with special need), Lack of training and Communication, Health issues.

Unit-2: Digital education in India (15 L)

- Government initiatives for Digital education in India: SWAYAM (Study Webs of Active Learning for Young Aspiring Minds), E-PG Pathshala, National digital library of India (NDL India), Digi Locker, DIKSHA, Virtual Lab, NPTEL, Pragyath.
- Digital Education Tools: Information & Communication Technology & Tools, Interactive tools- Microsoft Teams, Google Classroom, LinkedIn, ZOOM etc. Creative Tools – Google Forms, Google Slides, Google Drive, YouTube Channel.

Suggestive Reading:

1. Das, Atanu and Bag, Rajib. 2021. Digital Pedagogy: With ICT and Learning Technologies.
2. Pradip, N. Digital India: Understanding Information, Communication and Social Change.
3. Sinha, R. P. E-Governance in India: Initiatives and issues.
4. Vanaja M, Rajasekar S, Arulsamy S, Information & Communication Technology (ICT) in Education by
5. Vardhan, Peeta Bobby. 2022. Digital Education in India: A Virtual Reality. Kanishka Publishers.