

Veer Narmad South Gujarat University Surat

Year: 2023-2024

Certificate Course on ICT in Education

Develop by

Shrirang Shikshan Mahavidyalaya, Bilimora

Credit: 2 Hours: 30

Course Coordinator: Dr. Shitalkumari N. Vasava

Unit- 1	MS Office, Documentation, Online tools and image-PDF Editor
1.1	MS Office- word, excel, power point
1.2	Documentation: Google drive, Google sheets, Blogging, QR Code
1.3	Online Tools:- Google classroom, Microsoft teams, use of internet Banking
1.4	Image Editor: BG remover, Pdf Editor
Unit-2	Delivery and Distribution Tools, Audio Video Making and Editing tools, Assessment and Learning and NROER
2.1	Delivery and Distribution Tools: (Podcasting, OBS studio, Mooc)
2.2	Audio Video Making Editing Software : (kine master, filmora,)
2.3	Content Creation/Authoring Tools: (Powtoon, you tube channel, AZ screen recorder)
2.4	Assessment and Learning, NROER: Google form, Test Generate, Certificate Creation, Swayam, Diksha, Amrita OLabs

Objectives	
1.	1. To develop Technical skills of students
2.	2. To develop internet skills of students
3.	3. To enable students to use online tools.
4.	4. To enable students to Acquire audio video editing skills.
5.	5. To enable students to use different tools for content creation.
6.	6. To enable students to generate online tests and certificates.
7.	7. To enable students to use technology in education

Outcomes	
1.	Students will use ICT in Education.
2.	Students will develop internet skills.
3.	Students will use various online teaching tools.
4.	Students will create their own content by making audio videos and editing.
5.	Students will create their own content using various tools for content creation
6.	Students will generate online tests and distribute their certificates
7.	Students will utilize ICT in education to develop student deep understanding.

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