B.Voc. Animation & Film-Making department Academic Year: 2022-23 Annual teaching Plan

Name of the teacher: Mr. Mahesh B Mali Subject: B.Voc. Animation & Film-Making - I

Month: Ju	ılv 2022		Module/Unit:	Sub-units planned
Lectures (Credits)	Practical's (Credits) 4	Total (Credits) 8	Unit-1	Understanding paths, views, selection tools, fills and strokes, setting up preferences and colour settings, creating basic geometric shapes with the Shape tools, using a grid and smart guides to aid symmetrical drawing, Using the Bezier Pen, Direct Selection tool, and Convert tool efficiently, Applying and editing colour gradients to filled regions, Creating and using swatches, tints, gradients, and patterns on filled regions.
Month: A	ugust 2022		Module/Unit:	Sub-units planned
Lectures (Credits) 4	Practical's (Credits)	Total (Credits) 8	Unit-2	Transform tools including scaling, rotating, distorting, shearing, and reflecting, Using the pathfinder panel to make complex shapes, working with the Blend tool / command and its options, Creating a compound path.
Month: S	eptember 20	22	Module/Unit:	Sub-units planned
Lectures (Credits) 4	Practical's (Credits) 4	Total (Credits) 8	Unit-3	Changing blending modes and opacity, Using and editing an opacity mask, using layers to keep your art project organized, creating clipping masks, tracing a scanned image with Live Trace, applying warp effects and the envelope feature, Understanding the Appearance panel.
Month: O	ctober 2022		Module/Unit:	Sub-units planned
Lectures (Credits)	Practical's (Credits)	Total (Credits) 8	Unit-4	Creating effects and styles, using multiple strokes and fills, Creating and manipulating type, creating symbols and using the symbol tools, Understanding and creating the four kinds of custom brushes, Using the mesh tool for complex gradients, Applying 3D effects.
Month: November 2022			Module/Unit:	Sub-units planned
Lectures (Credits) 4	Practical's (Credits) 4	Total (Credits) 8	Unit-5	Illustrators' tools: special effects, realistic shadows, patterns for fills and borders, drawing 3D artwork: isometric, dimetric, and trimetric views, Drawing using custom guides for perspective, creating line effects for maps, Live Trace to Live Paint to Live Colour explorations, creating type effects: masks, applying a paintbrush effect, and circle text, applying 3D effects to shapes.

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B. VOC. ANIMATION & FILM-MAKING
VIVEKANAND COLLEGE, KOLHAPUR
(AUTONOMOUS)

Name of the teacher: Mr. Mahesh B Mali
 Subject: B.Voc. Animation & Film-Making - I

Semester – II Course Title: Fundamentals Of Classical Animation (1741)

Semester –		cre i i aii aii i	entais Of Classical	
No subs Io	nuary 2023		Module/Ufrit:	Sub-units planned
Lectures (Credits)	Practical's (Credits)	Total (Credits) 4	Unit-1	Sketching and Drawing: drawing techniques, Proportions, Sketching Moving Objects, People, Animals, Proportion- portrait drawing, Highlighting, bones, muscles at rest, translate, maintaining correct volumes. Perspective: in 2 & 3-point
Month: Fe	ebruary 2023		Module/Unit:	Sub-units planned
Lectures (Credits)	Practical's (Credits)	Total (Credits) 4	Unit-2	Visual of colour: Illusion, After Image, colour simultaneous contrast, attention power, fast and fugitive colours and advancing colours. High key and low key, colour wash, colour wheel, colour scheme.
Month: M	Tarch 2023		Module/Unit:	Sub-units planned
Lectures (Credits) 4	Practical's (Credits)	Total (Credits) 4	Unit-3	Detailed Anatomy: Importance of Anatomy in animation, Detailed Forms, Proportion of Human Body, Perspective Drawing, Drawing Planes, Surface of a Male Body, Study of a Man- Hand, Chest, Face, Parts of Head, Symmetry of Head, Angle selection of Head, Feet: Drawing-in proportions, drawing foot, angle selection, sketch full figure of a man.
Month: A	pril 2023		Module/Unit:	Sub-units planned
Lectures (Credits) 4	Practical's (Credits)	Total (Credits) 4	Unit-4 Unit-5	Detailed Female Anatomy: Proportion of Female Body, Construction, Face study-symmetry, parts, Hands, Drawing Hand-Drawing arms angles, Feet study: construction: feet, legs, balance of the body, Child's figure: Construction of child, line of action, study-chest, face, study of child: Face study, Part's face, Symmetry-proportions, Chubbiness, Feet study, Proportions Feet, Drawing child-various angles.  Detailed Animal Anatomy: Drawing Animal figure Detailed forms, angle selection of drawing, drawing animal character, Face study, Leg study, Leg movement, understanding material quality of Tail, creating animal in perspective.

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YOC. ANIMATION & FILM-MAKING WEKANAND COLLEGE, KOLHAPUR (AUTONOMOUS)



Name of the teacher: Mr. Mahesh B Mali
 Subject: B.Voc. Animation & Film-Making - I

Semester – II Course Title: Digital Composition II (1742)

Month: Ia	nuary 2023		Module/Unit:	Sub-units planned
Lectures (Credits) 4	Practical's (Credits) 4	Total (Credits) 8	Unit-1	Introduction to Digital Tools and Software: This section provides an overview of the digital tools and software used in digital composition. It covers popular software such as Adobe Photoshop, Adobe Illustrator, and other relevant programs. Students learn the basics of navigating the software and utilizing different tools and features.
Month: Fo	ebruary 2023	3	Module/Unit:	Sub-units planned "
Lectures (Credits) 4	Practical's (Credits) 4	Total (Credits) 8	Unit-2	Design Principles and Elements: This topic explores the fundamental principles and elements of design, including color theory, typography, composition, balance, contrast, and visual hierarchy. Students learn how to apply these principles effectively in digital composition to create visually appealing and communicative designs
Month: M	Iarch 2023		Module/Unit:	Sub-units planned
Lectures (Credits) 4	Practical's (Credits) 4	Total (Credits) 8	Unit-3	Image Editing and Manipulation: This section focuses on the techniques and tools for editing and manipulating digital images. Students learn how to adjust colour and tone, retouch images, apply filters and effects, and composite multiple images together seamlessly.
Month: A	pril 2023		Module/Unit:	Sub-units planned
Lectures (Credits)	Practical's (Credits)	Total (Credits) 8	Unit-4	Digital Illustration and Drawing: This topic covers the creation of digital illustrations using various techniques and styles. Students learn how to use digital drawing tablets or other input devices to create illustrations, and explore techniques such as digital painting, line art, shading, and texturing.
			Unit-5 <sup>≁</sup>	Workflow and Project Management: This section teaches students how to effectively manage digital composition projects, including organizing files, working with layers and non-destructive editing, utilizing shortcuts and automation, and preparing files for different output formats (such as print or web).





Name of the teacher: Mr. Mahesh B Mali
 Subject: B.Voc. Animation & Film-Making - II

Semester - III Course Title: E-Learning & Social Media (1745)

Month: Ju	dv 2022		Module/Unit:	Sub-units planned
Lectures	Practical's	Total	Unit-1	New Media, Evolution of Digital Communication, Personal
(Credits)	(Credits)	(Credits)	OIIIC-1	Learning Networks, Digital Economics, online news, online
4	4	8		political communication, Access and the Digital Divide
4	•			pointed communication, Access and the bigital bivide
			71	
Month: A	ugust 2022		Module/Unit:	Sub-units planned
Lectures	Practical's	Total	Unit-2	Social Media: Platforms, privacy, culture, identity and
(Credits)	(Credits)	(Credits)		reputation, social networking and social capital, interacting
4	4	8		visually, technological convergence and rise of mobile
				technology, measuring, monitoring and analysing social
				media, social media activism.
			₹Pi	
Month: S	eptember 20	22	Module/Unit:	Sub-units planned
Lectures	Practical's	Total	Unit-3	Layout techniques; showing how design elements combine
(Credits)	(Credits)	(Credits)		to create an overall look to the publication (Magazine,
4	4	8		newspaper, leaflet, poster, pamphlet etc).
		14		v
Month: C	October 2022		Module/Unit:	Sub-units planned
Lectures	Practical's	Total	Unit-4	Cyber Media, Cyber Journalism, Comparison of cyber media
(Credits)	(Credits)	(Credits)		with Print, TV & Radio. Online as a publishing medium,
4	4	8		Online as an advertising tool, Impact of Web Journalism on
				reading habits of people and media industry, Analysis of
				important Indian newsbased websites, Impact of
			₩.	globalization on Web Journalism, Cyber Laws and debates.
Month: November 2022		-	Sub-units planned	
Lectures	Practical's	Total	Unit-5	Concept of e-governance & e-learning, finding information
(Credits)	(Credits)	(Credits)		on the World Wide Web, Writing for blogs.
4	4	8		e g ti

B. VOC. ANIMATION & FILM-MAKING VIVEKANAND COLLEGE, KOLHAPUR (AUTONOMOUS)



Name of the teacher: Mr. Mahesh B Mali Subject: B.Voc. Animation & Film-Making - II

Semester – IV Course Title: Digital Animation (1746)

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Month: Ja	nuary 2023		Module/Unit:	Sub-units planned
Lectures (Credits) 4	Practical's (Credits) 4	Total (Credits) 8	Unit-1	Introduction to animation, Heritage of Animation, Dawn of Digital Animation, Digital effects of 3D Animation, Rotoscope to Motion Capture, Becoming an Animator, Becoming an Actor, Becoming a Storyteller, Becoming a Creative Practitioner, Applications of Animation Entertainment, Advertisement, Education, Medical Practise and Engineering.
N	1 2022		N. 6 - 1 - 1 - /T I - 24 -	C. I
	bruary 2023		Module/Unit:	Sub-units planned
Lectures (Credits) 4	Practical's (Credits) 4	Total (Credits) 8	Unit-2	Basic Principles in animation, Squash and stretch, Anticipation, Staging, Straight ahead and pose to pose, Follow through and overlapping action, Slow in and slow out, Arcs, Secondary action, Timing, Exaggeration, Solid drawing, Appeal, Mass and weight, Character acting, Volume, Line of action, Path of action, Walk cycles-animal and human.
Month: M	Iarch 2023		Module/Unit:	Sub-units planned
Lectures	Practical's	Total	Unit-3	Tools of Animation The use of Live Action in Animation
(Credits)	(Credits)	(Credits)	क्तें ∵	Humans and Animals-Quick Studies from real life, Sequential movement drawing, Caricaturing the Action, Thumbnails, Drama and psychological effect,
Month: A	pril 2023		Module/Unit:	Sub-units planned
Lectures	Practical's	Total	Unit-4	Motion Studies, Drawing for motion, The Body language,
(Credits) 4	(Credits)	(Credits)	76	Facial expressions and Lip sync, Introduction to traditional and digital equipment. The animator's drawing tools, The animation table (light box, Field charts, Exercises and warm ups on pegging sheet, Line tests, The exposure sheet ("X" sheet).
			Unit-5	on Pipeline Preproduction- Idea, Story, R&D, Script to screenplay, Storyboards. ProductionLayout, 3D Model, Texturing(Surfacing), Rigging/setup, Animation, 3D Visual effects, Lighting and Rendering and Post production – Colour Correction, Audio Video Editing, Final Output.





Name of the teacher: Mr. Mahesh B Mali Subject: B.Voc. Animation & Film-Making - III Semester - V Course Title: Film Planning (1712)

Month: Ju	ily 2022		Module/Unit:	Sub-units planned
Lectures (Credits)	Practical's (Credits)	Total (Credits) 4	Unit-1	Introduction to Motion Graphics - Definition and purpose of motion graphics - Histörical overview and examples of motion graphics - Principles and elements of motion design
Month: A	ugust 2022		Module/Unit:	Sub-units planned
Lectures (Credits) 4	Practical's (Credits)	Total (Credits) 4	Unit-2	Motion Graphics Software - Introduction to popular motion graphics software (e.g., Adobe After Effects) - Interface and tools overview - Keyframing and animation techniques
Month: So	eptember 20	22	Module/Unit:	Sub-units planned
Lectures (Credits) 4	Practical's (Credits)	Total (Credits) 4	Unit-3	Typography in Motion Graphics - Typography principles and hierarchy - Kinetic typography techniques - Using type as a design element in motion graphics
Month: O	ctober 2022		Module/Unit:	Sub-units planned
Lectures (Credits)	Practical's (Credits)	Total (Credits) 4	Unit-4	Graphics and Visual Effects - Incorporating graphics and images in motion graphics - Creating and animating shape layers - Using masks and mattes for visual effects
Month: November 2022			Module/Unit:	Sub-units planned
Lectures (Credits) 4	Practical's (Credits)	Total (Credits) 4	Unit-5	Timing and Pacing - Understanding timing and rhythm in motion graphics - Creating smooth and dynamic animations - Applying easing and motion curves

B. VOC. ANIMATION & FILM-MAKING VIVEKANAND COLLEGE, KOLHAPUR (AUTONOMOUS)



Name of the teacher: Mr. Mahesh B Mali
 Subject: B.Voc. Animation & Film-Making - III
 Semester – VI Course Title: Film Making (1720)

emester -	VI Course Ti	ue: Film ivia	king (1720)	
Month: Ia	nuary 2023		Module/Unit:	Sub-units planned
Lectures (Credits)	Practical's (Credits)	Total (Credits) 4	Unit-1	Pre-production: This stage focuses on planning and preparation before the actual production begins. It includes activities such as concept development, scriptwriting, storyboarding, character design, and asset creation. Students learn how to effectively plan and organize the project, creating a strong foundation for the production pipeline.
Month: Fo	ebruary 2023		Module/Unit:	Sub-units planned
Lectures	Practical's	Total	Unit-2	Asset Creation: This topic covers the creation of various
(Credits)	(Credits)	(Credits)	Ŧ÷-	assets required for the project, including 3D models, textures, animations, visual effects, and audio elements. Students learn about different software tools and techniques used for asset creation and how to ensure consistency and quality throughout the pipeline.
Month: M	Iarch 2023		Module/Unit:	Sub-units planned
Lectures	Practical's	Total	Unit-3	Rigging and Animation: Rigging involves setting up the
(Credits) 4	(Credits) 0	(Credits) 4	-वर्षेत्रे "	controls and skeleton structures for characters or objects, allowing them to be animated. Animation focuses on bringing these assets to life by creating convincing movement and performances. Students learn about rigging techniques, character setup, keyframing, motion capture, and other animation methods.
Month: A	pril 2023		Module/Unit:	Sub-units planned
Lectures	Practical's	Total	Unit-4	Rendering and Visual Effects: Rendering is the process of
(Credits) 4	(Credits)	(Credits)	<b>क</b> री	generating the final images or frames from the 3D scene, while visual effects (VFX) involve enhancing or creating elements that are difficult or impossible to capture in real life. This topic covers rendering techniques, lighting, shading, compositing, and the integration of visual effects into the production pipeline.
			Unit-5	Post-production and Delivery: This stage involves finalizing the project, editing the footage, adding sound effects and music, and preparing it for distribution or presentation. Students learn about post-production workflows, editing software, sound design, color grading, and final delivery formats





B.Voc. Animation & Film-Making department Academic Year: 2022-23

**Annual teaching Plan** 

Name of the teacher: Mr. Atul R Patil Subject: B.Voc. Animation & Film-Making - I

Semester -	Course Ti		tion Of Art 1 (1738	3)
Month: Ju	aly 2022		Module/Unit:	Sub-units planned
Lectures (Credits)	Practical's (Credits)	Total (Credits)	Unit-1	Sketching and Drawing: drawing techniques, Proportions, Line, Pencils: shading, Sketching gestures, People, Animals, Proportion-portrait drawing, Highlighting, shadows, basic
•	*	C	<del>+i-</del>	shapes, at rest, translate, maintaining correct volumes.  Perspective: Introduction, Perspective in 1point, Eye levels, Vanishing point, Significance animation, composition, Humans, animal, blocks, boxes, shapes, Scale diagrams, Different viewpoints, Importance of eye level.
Month: A	ugust 2022		Module/Unit:	Sub-units planned
Lectures	Practical's	Total	Unit-2	Colour Theory and Composition: Fundamentals colour
(Credits) 4	(Credits)	(Credits) 8		drawing, Illusion drawings, colour identification, Colour and mood, Colour and painting styles, Colour and compositions, Colour in action, Realism, immersion and believability in colour scheme, Colour chromatics and value
Month: S	eptember 20	22	Module/Unit:	Sub-units planned
Lectures	Practical's	Total	Unit-3 →	Anatomy: Importance of Anatomy in animation, Basic
(Credits)	(Credits)	(Credits) 8		Forms, Proportion of Human Body, Perspective Drawing, Drawing Planes, Surface of a Male Body, Study of a Man-Hand, Chest, Face, Parts of Head, Symmetry of Head, Angle selection of Head, Feet: Drawing-in proportions, drawing foot, angle selection, sketch full figure of a man.
Month: O	october 2022		Module/Unit:	Sub-units planned
Lectures (Credits) 4	Practical's (Credits) 4	Total (Credits) 8	Unit-4	Female Anatomy: Proportion of Female Body, Construction, Face study-symmetry, parts, Hands, Drawing Hand-Drawing arms angles, Feet study: construction: feet, legs, balance of the body, Child's figure: Construction of child, line of action, study-chest, face, study of child: Face study, Part's face, Symmetry-proportions, Chubbiness, Feet study, Proportions Feet, Drawing childvarious angles.
Month: November 2022			Module/Unit:	Sub-units planned
Lectures	Practical's	Total	Unit-5	Animal Anatomy: Drawing Animal figure basic forms, angle
(Credits)	(Credits)	(Credits)		selection of drawing, drawing animal character, Face study,
4	tennio	8		Leg study, Leg movement, understanding material quality of Tail, creating animal in perspective.
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B. VOC. ANIMATION & FILM-MAKING VIVEKANAND COLLEGE, KOLHAPUR (AUTONOMOUS)

MR. ATUL R. PATIL

Name of the teacher: Mr. Atul R Patil

Subject: B.Voc. Animation & Film-Making - I

Semester - II Course Title: Foundation Of Art 2 (1740)

	2022			
Month: Ja		777	Module/Unit:	Sub-units planned
Lectures	Practical's	Total	Unit-1	Sketching and Drawing: drawing techniques, Proportions,
(Credits)	(Credits)	(Credits)		Sketching Moving Objects, People, Animals, Proportion-
4	4	8		portrait drawing, Highlighting, bones, muscles at rest,
			Ti	translate, maintaining correct volumes. Perspective: in 2 &
				3-point
Month: Fo	eb 2023		Module/Unit:	Sub-units planned
Lectures	Practical's	Total	Unit-2	Visual of colour: Illusion, After Image, colour simultaneous
(Credits)	(Credits)	(Credits)		contrast, attention power, fast and fugitive colours and
4	4	8		advancing colours. High key and low key, colour wash,
				colour wheel, colour scheme.
			क्ष	
Month: N	Iarch 2023		Module/Unit:	Sub-units planned
Lectures	Practical's	Total	Unit-3 Detailed Anatomy: Importance of Anatom	Detailed Anatomy: Importance of Anatomy in animation,
(Credits)	(Credits)	(Credits)		Detailed Forms, Proportion of Human Body, Perspective
4	4	8		Drawing, Drawing Planes, Surface of a Male Body, Study of a
				Man- Hand, Chest, Face, Parts of Head, Symmetry of Head,
			TE	Angle selection of Head, Feet: Drawing-in proportions,
				drawing foot, angle selection, sketch full figure of a man
Month: A	pril 2023		Module/Unit:	Sub-units planned
Month: A	pril 2023 Practical's	Total	Module/Unit: Unit-4	Sub-units planned  Detailed Female Anatomy: Proportion of Female Body,
	_	Total (Credits)	Module/Unit: Unit-4	
Lectures	Practical's			Detailed Female Anatomy: Proportion of Female Body, Construction, Face study-symmetry, parts, Hands, Drawing Hand-Drawing arms angles, Feet study: construction: feet,
Lectures (Credits)	Practical's (Credits)	(Credits)		Detailed Female Anatomy: Proportion of Female Body, Construction, Face study-symmetry, parts, Hands, Drawing Hand-Drawing arms angles, Feet study: construction: feet, legs, balance of the body, Child's figure: Construction of
Lectures (Credits)	Practical's (Credits)	(Credits)	Unit-4	Detailed Female Anatomy: Proportion of Female Body, Construction, Face study-symmetry, parts, Hands, Drawing Hand-Drawing arms angles, Feet study: construction: feet, legs, balance of the body, Child's figure: Construction of child, line of action, study-chest, face, study of child: Face
Lectures (Credits)	Practical's (Credits)	(Credits)	Unit-4	Detailed Female Anatomy: Proportion of Female Body, Construction, Face study-symmetry, parts, Hands, Drawing Hand-Drawing arms angles, Feet study: construction: feet, legs, balance of the body, Child's figure: Construction of child, line of action, study-chest, face, study of child: Face study, Part's face, Symmetry-proportions, Chubbiness, Feet
Lectures (Credits)	Practical's (Credits)	(Credits)	Unit-4	Detailed Female Anatomy: Proportion of Female Body, Construction, Face study-symmetry, parts, Hands, Drawing Hand-Drawing arms angles, Feet study: construction: feet, legs, balance of the body, Child's figure: Construction of child, line of action, study-chest, face, study of child: Face
Lectures (Credits)	Practical's (Credits)	(Credits)	Unit-4	Detailed Female Anatomy: Proportion of Female Body, Construction, Face study-symmetry, parts, Hands, Drawing Hand-Drawing arms angles, Feet study: construction: feet, legs, balance of the body, Child's figure: Construction of child, line of action, study-chest, face, study of child: Face study, Part's face, Symmetry-proportions, Chubbiness, Feet
Lectures (Credits)	Practical's (Credits)	(Credits)	Unit-4	Detailed Female Anatomy: Proportion of Female Body, Construction, Face study-symmetry, parts, Hands, Drawing Hand-Drawing arms angles, Feet study: construction: feet, legs, balance of the body, Child's figure: Construction of child, line of action, study-chest, face, study of child: Face study, Part's face, Symmetry-proportions, Chubbiness, Feet study, Proportions Feet, Drawing child-various angles.  Detailed Animal Anatomy: Drawing Animal figure Detailed
Lectures (Credits)	Practical's (Credits)	(Credits)	Unit-4	Detailed Female Anatomy: Proportion of Female Body, Construction, Face study-symmetry, parts, Hands, Drawing Hand-Drawing arms angles, Feet study: construction: feet, legs, balance of the body, Child's figure: Construction of child, line of action, study-chest, face, study of child: Face study, Part's face, Symmetry-proportions, Chubbiness, Feet study, Proportions Feet, Drawing child-various angles.

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B. VOC. ANIMATION & FILM-MAKING
VIVEKANAND COLLEGE, KOLHAPUR
(AUTONOMOUS)

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MR. ATUL R. PATIL

. Name of the teacher: Mr. Atul R Patil

Subject: B.Voc. Animation & Film-Making - II

Semester - III Course Title: Character Design & Props (1743)

Semester -	III Course I	nie: Charact	er Design & Props	(1743)
Month: J	uly 2022		Module/Unit:	Sub-units planned
Lectures (Credits)	Practical's (Credits)	Total (Credits) 8	Unit-1	Principles of Character Design: This topic introduces the foundational principles of character design, including shape language, silhouette, proportion, and anatomy. It covers how to create visually appealing and expressive characters that effectively communicate personality and emotions.
Month: A	ugust 2022		Module/Unit:	Sub-units planned
Lectures (Credits) 4	Practical's (Credits)	Total (Credits) 8	Unit-2	Character Development and Storytelling: This topic explores the process of developing characters that fit within a specific narrative context. It covers techniques for establishing character backstories, motivations, and relationships, and how to visually represent these aspects through design choices.
Month: S	eptember 20	22	Module/Unit:	Sub-units planned
Lectures (Credits) 4	Practical's (Credits)	Total (Credits) 8	Unit-3	Props and Environment Design: This topic focuses on designing and creating props and environments that complement the characters and enhance the storytelling. It covers techniques for creating believable and visually engaging props, as well as designing environments that reflect the mood, tone, and narrative of the animated production.
	ctober 2022		Module/Unit:	Sub-units planned
Lectures (Credits) 4	Practical's (Credits) 4	Total (Credits) 8	Unit-4	T Colour Theory and Styling: This topic delves into the use of colour in character and prop design. It covers colour theory principles, colour psychology, and the application of colour to enhance storytelling and evoke specific emotions or moods. It also explores different stylistic approaches, such as realistic, stylized, and graphic styles.
Month: N	ovember 202	22	Module/Unit:	Sub-units planned
Lectures (Credits) 4	Practical's (Credits) 4	Total (Credits) 8	Unit-5	Concept Development and Iteration: This topic focuses on the iterative process of character and prop design. It covers techniques for generating ideas, creating rough sketches, refining designs through multiple iterations, and receiving feedback to improve the final result

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B. VOC. ANIMATION & FILM-MAKING
VIVEKANAND COLLEGE, KOLHAPUR
(AUTONOMOUS)

MR. ATUL R. PATIL



Name of the teacher: Mr. Atul R Patil

Subject: B.Voc. Animation & Film-Making - III
Semester - VI Course Title: 2D Animation (1718)

Month: Ja	n 2023		Module/Unit:	Sub-units planned "
Lectures (Credits)	Practical's (Credits)	Total (Credits) 4	Unit-1	Timeline construction and management, Keyframe animation, Motion and shape tweening, working with symbols, Importing from Illustrator and Photoshop, Basic scripting in Action script 3.0, Delivery and file formats, Flash Video examples.
Month: Fo	1		Module/Unit:	Sub-units planned
Lectures (Credits) 4	Practical's (Credits) 0	Total (Credits) 4	Unit-2	Types of graphics, animation types, overview of the animation (flash), 2D animation and its features, drawing tools, types of panels, transformation, property panel, working with objects, group, bitmap, Controlling Movie Clip with code, Working with Dynamic Text fields and Input Text Fields, Loading external content and other flash movies, Dynamic pre loaders, Interactivity with code.
Month: M	farch 2023		Module/Unit:	Sub-units planned
Lectures (Credits) 4	Practical's (Credits)	Total (Credits) 4	Unit-3	Text box Font, style, hyperlink, property panel, Working with symbols, Planning the development process, Working with XML and dynamically generated content, Advanced animation and interaction concepts, Advanced sound applications,,Integrating video with Flash, Working with Components using Actionscript 3.0.
Month: A	April 2023		Module/Unit:	Sub-units planned
Lectures (Credits) 4	Practical's (Credits)	Total (Credits)	Unit-4	Grid and guidelines, Onion-skinning, Difference between 2D and 3D animation, Animation in flash, Tweening and motion along a path, Controlling movie playback, Text and hyperlink, adding sound and movie, File format in flash, test movie, Testing the movies, Shock wave movies Action Script overview, Actions panel, Script window, Action Script editor environment, Syntax, script- button, movie clip, frames, basic programming language and action script.
			Unit-5	Adding interactivity to web page using Action Script-basics of action script overview, Writing and debugging scripts overview About the Actions panel, Script window, Action Script editor environment, Syntax highlighting Interactivity Creating interaction with Action Script overview, listing a SWF file's variables, About events and interaction, SWF file playback, The Output panel.

B. VOC. ANIMATION & FILM-MAKING VIVEKANAND COLLEGE, KOLHAPUR (AUTONOMOUS) July (

.. MR. ATUL R. PATIL

B.Voc. Animation & Film-Making department Academic Year: 2022-23 Annual teaching Plan

Name of the teacher: Mr. Nikhil B Shinge Subject: B.Voc. Animation & Film-Making - I

Semester - | Course Title: History of Animation (1684)

Month: Ju	dy 2022		Module/Unit:	Sub-units planned
Lectures	Practical's	Total	Unit-1	Early Animation Techniques: This topic explores the origins
(Credits)	(Credits)	(Credits)	32	of animation and the pioneers who laid the foundation for
4	0	4		the art form. It covers techniques such as the Zoetrope,
				flipbooks, and early experimental films, highlighting the
			mi-	contributions of key figures like Émile Cohl, Winsor McCay
				and the Fleischer brothers.
				and the reserver profilers.
Month: August 2022			Module/Unit:	Sub-units planned
Lectures	Practical's	Total	Unit-2	Golden Age of Animation: This period, spanning roughly
(Credits)	(Credits)	(Credits)		from the 1920s to the 1960s, is considered the heyday of
4	0	4		traditional hand-drawn animation. The course delves into
			₹ħ:	the major animation studios of the time.
Month: S	eptember 20	22	Module/Unit:	Sub-units planned
Lectures	Practical's	Total	Unit-3	Experimental and Avant-garde Animation: This section
(Credits)	(Credits)	(Credits)		focuses on animation as a medium for artistic expression
4	0	4		and experimentation. It covers the work of avant-garde
			artin 's	animators like Norman McLaren, Len Lye.
				·
Month: O	ctober 2022		Module/Unit:	Sub-units planned
Lectures	Practical's	Total	Unit-4	Rise of Computer Animation: With the advent of computer
(Credits)	(Credits)	(Credits)		technology, animation underwent a significant
4	0	4	y.	transformation. This topic traces the history of computer-
			ogram.	generated imagery (CGI) in animation, beginning with early
			100	pioneers like Ed Catmull and Fred Parke.
Month: N	ovember 20	22	Module/Unit:	Sub-units planned
Lectures	Practical's	Total	Unit-5	Contemporary Animation and Industry Trends: The course
(Credits)	(Credits)	(Credits)		concludes by examining recent developments in animation
4	0	4		including the rise of digital animation, the influence of
			+i-	anime and international animation styles, and the
				integration of animation in various mediums like television
				advertising, and video games. Students may also explore
				emerging trends, such as stop-motion animation, 3D
	1 10 11 10 10	7		printing, motion capture, and virtual reality.
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B. VOC. ANIMATION & FILM-MAKING VIVEKANAND COLLEGE, KOLHAPUR (AUTONOMOUS)

Mr. NIKHILB SHINGE

. Name of the teacher: Mr. Nikhil B Shinge Subject: B.Voc. Animation & Film-Making - II

Semester - IV Course Title: 3D Modeling & Texturing (1748)

Month: I	anuary 2023		Module/Unit:	Sub-units planned
Lectures	Practical's	Total	Unit-1	3D Modelling: Introduction to various 3D modelling,
(Credits)	(Credits)	(Credits)		working with symmetry, Editing components in
4	4	8		orthographic view, editing components in perspective view,
				Poly editing techniques- Extruding, Bridging, Adding
				polygon to mesh.
			Tri-	portgon to mesin
Month: Fo	ebruary 2023	3	Module/Unit:	Sub-units planned
Lectures	Practical's	Total	Unit-2	Modelling techniques: Using 2D reference sketches to
(Credits)	(Credits)	(Credits)		model, , Image Planes, Sculpting, Retopology and poly
4	4	8		modelling workflow, Polygon primitives, Modelling in
-				shaded mode, Model symmetry, Drawing a polygon, Quads
				Tris and nGons, Low Poly/High Poly modelling, Exporting th
			क्र	models from scene to scene.
Month: M	Iarch 2023		Module/Unit:	Sub-units planned
Lectures	Practical's	Total	Unit-3	Texturing: Introduction to texturing, Unfolding/Unwrapping
(Credits)	(Credits)	(Credits)		UV mesh, Smoothing and relaxing a mesh interactively,
4	4	8		Fixing problem areas, Applying textures, Introduction to
		91		Maya Hypershade, Texturing, Materials, Normal mapping,
				Baking maps. Traditional sculpture principles of form,
			न्द्र <b>र</b> े	material, and site and utilize Developing 3D Sculpture,
				sculpting technology, uses. AnimationLocomotion, Body
				mechanic- Weight and balance
	11 0000		36 1 1 67 1	
Month: A	Practical's	Total	Module/Unit: Unit-4	Sub-units planned  Techniques behind Planning and blocking methods,
Credits)	(Credits)	(Credits)	Unit-4	Understanding Hips, In-depth look of principles of
4	4	8	mi-	animation, Splining and Polishing methods, Phrasing or bet
4	4	0		in shot, Force and forms, Animating Physicality workflow.
				in shot, roice and forms, Allinating raysleancy workhow.
				Hyper realistic Character Modelling and digital sculpting:
			Unit-5	Modelling the hyper realistic Human Face Modelling the
				hyper realistic Human body -Quadruped Modelling- Adding
				hyper realistic detail with Digital sculpting tool and
				Modelling of related Props. Character Texture painting with
			47 \$11	Photoshop and 3D painting tool- Image based Texturing
			10	(Image Projection) and Painting UV seams - Creating Bump,
				Normal, Displacement and Specular map-Texturing
			1	
			ı	techniques for Characters and Props. Study the principles of

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Mr. NIKHIL B SHINGE



Name of the teacher: Mr. Nikhil B Shinge
 Subject: B.Voc. Animation & Film-Making - II
 Semester - IV Course Title: 3D Lighting (1747)

Month: January 2023			Module/Unit:	Sub-units planned
Lectures (Credits)	Practical's (Credits) 4	Total (Credits) 8	Unit-1	Modifying a bump texture Lights, shadows, and cameras Directional lights Spotlights Editing light attributes Shadows Creating additional cameras in a scene Animating camera moves Global Illumination Caustics Dynamics.
Month: February 2023			Module/Unit:	Sub-units planned
Lectures (Credits) 4	Practical's (Credits)	Total (Credits) 8	Unit-2 ↔	Maya Lighting Tools: Introduction to the various lighting tools available in Maya, such as point lights, spotlights, area lights, and image-based lighting (IBL).
Month: N	1arch 2023		Module/Unit:	Sub-units planned
Lectures (Credits) 4	Practical's (Credits) 4	Total (Credits) 8	Unit-3 🚎	Photorealistic Lighting: Strategies for achieving photorealistic lighting, including the use of HDR images, physical sky setups, and advanced rendering techniques.
Month: A	pril 2023		Module/Unit:	Sub-units planned
Lectures (Credits)	Practical's (Credits)	Total (Credits) 8	Unit-4	Types of Arnold lights in 3D space, Light attributes, 3 Point lighting, 2 Point lighting, Shadows and Raytracing: Understanding shadow types, shadow map settings, raytraced shadows, and soft shadows
			Unit-5	Rendering: 3D rendering, advance lighting effects, Shading material for objects: Anisotropic, Blinn, Lambert, aiStandard Surface, Layer Shader, Ocean Shader, Hair tube shader, Ramp shader, Shading Map, Surface shader, Refining shading materials, Arnold rendering and Toon shade rendering. IPR rendering, Software, Hardware rendering, Batch rendering, creating various output as per the end use requirements and maintaining the resolution.

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(AUTONOMOUS)



"Mr. NIKHIL B SHINGE

. Name of the teacher: Mr. Nikhil B Shinge

Subject: B.Voc. Animation & Film-Making - III

Semester - V Course Title: 3D Advance Rigging (1749)

Month: Ju	ılv 2022		Module/Unit:	Sub-units planned
	Practical's	Total		
Lectures			Unit-1	Advanced Character Rigging: character rigging techniques in
(Credits)	(Credits)	(Credits)		Maya. Modular rig skeletons for flexibility and speed. create
4	4	8	Ţi-	and utilize custom tools. create IK FK systems, create non
				flipping twist rigs. Create Own Character and Apply Rigging:
				Rigging in 3D Animation, rigging techniques on characters.
Month: A	ugust 2022		Module/Unit:	Sub-units planned
Lectures	Practical's	Total	Unit-2	Set Driven Key, Establish Relationships, Character Animation
(Credits)	(Credits)	(Credits)		<ul> <li>Skeletons, Clusters, Lattices, Forward and Inverse</li> </ul>
4	4	8		Kinematics: IKRP Solver, IKSC Solver, IK Spine handle Solver,
			T. T.	IK Spring Solver, Human IK Solver.
Month: Se	ep 2022		Module/Unit:	Sub-units planned
Lectures	Practical's	Total	Unit-3	Introduction to Character setup, Riggers role, Criteria for a
(Credits)	(Credits)	(Credits)		good rig, Joints and skeletons, Creating skeleton hierarchy,
4	4	8		Constraints, Forward(FK) and Inverse kinematics(IK), FK, IK
1	-		<b>TIT</b>	joint structures, Animation controllers, Blend shapes,
				Clusters.
Month: O	ect 2022		Module/Unit:	Sub-units planned
Lectures	Practical's	Total	Unit-4	Biped Rig- Analysing reference, Anatomy of human body,
(Credits)	(Credits)	(Credits)		Bone placements, Setting up Torso, Biped Arms, Fingers,
4	4	8		Legs/Foot controls, Skinning, Facial Rig-Anatomy of a face,
-	_		 - <b>P</b> №	The Facial Action Coding System(FACS), Mouth shapes,
			-60 pm	Phonemes, Animation controllers for Face, Character GUI.
				,
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Month: N		Total	Module/Unit:	Sub-units planned a
Lectures	Practical's	Total	Unit-5	Introduction to Character setup, Riggers role, Criteria for a good rig, Joints and skeletons, Creating skeleton hierarchy,
(Credits)	(Credits)	(Credits)	4.0	
	4	8		Constraints, Forward(FK) and Inverse kinematics(IK), FK, IK
4				joint structures, Animation controllers, Blend shapes,
4				
4				
4				body, Bone placements, Setting up Torso, Biped Arms,
4				body, Bone placements, Setting up Torso, Biped Arms, Fingers, Legs/Foot controls, Skinning, Facial Rig- Anatomy of
4				body, Bone placements, Setting up Torso, Biped Arms, Fingers, Legs/Foot controls, Skinning, Facial Rig- Anatomy of a face, The Facial Action Coding System(FACS), Mouth
4				Fingers, Legs/Foot controls, Skinning, Facial Rig- Anatomy of a face, The Facial Action Coding System(FACS), Mouth shapes, Phonemes, Animation controllers for Face,
4			<del>vi</del>	body, Bone placements, Setting up Torso, Biped Arms, Fingers, Legs/Foot controls, Skinning, Facial Rig- Anatomy of a face, The Facial Action Coding System(FACS), Mouth

**B. VOC. ANIMATION & FILM-MAKING** VIVEKANAND COLLEGE, KOLHAPUR (&UTONOMOUS)

· Mr. NIKHILB SHINGE

Name of the teacher: Mr. Nikhil B Shinge
 Subject: B.Voc. Animation & Film-Making - III
 Semester - V Course Title: 3D Dynamics (1750)

			71-	
Month: July 2022			Module/Unit:	Sub-units planned
Lectures (Credits)	Practical's (Credits) 4	Total (Credits) 8	Unit-1	Dynamics: Introduction to Dynamics and Dyna motive solver, Particles, Emitters, Fields:Air, Drag, Gravity, Newton, Turbulance, Vortex, Volume, Particle collusions, Particle cache, Goals, Soft bodies, Springs, Rigid bodies, Constraints, Effect: Fire, Smoke, Fireworks, Lightening, Shatter, Curve flow, Surface flow, Rendering particles and effects, Maya Paint Effects, Baking simulations, Render types.
Month: A	ugust 2022		Module/Unit:	Sub-units planned
Lectures	Practical's	Total	Unit-2	Fluid Effects: Introduction to Fluids, Fluid field interaction,
(Credits)	(Credits)	(Credits)		Fluid attributes, , Creating a non dynamic 3d fluid effects,
4	4	8	₹iii	Creating dynamic 3D effect, Creating fire and smoke using Fluid dynamics, creating a ocean.
Month: Se	eptember 20	22	Module/Unit:	Sub-units planned
Lectures	Practical's	Total	Unit-3	nDynamics: Introduction to nParticles and Nucleus solver,
(Credits)	(Credits)	(Credits)		Nucleus node, Nucleus forces, Nucleus plane, Nucleus
4	4	8	THE	attributes, nParticles interaction, nConstraints, nCloth: simulations, nCloth dynamics properties, Working with nConstraints, Tearing cloth, Dynamic Property maps, Simulating cloth on moving character, nParticle caching, nConstraints, Creating Smoke simulations in nParticles, Creating liquid simulations in nParticles, Introduction to nHair, Creating Basic hair style, Creating a dynamic curve simulations.
Month: O	ctober 2022		Module/Unit:	Sub-units planned
Lectures	Practical's	Total	Unit-4	Cloth Simulation: Cloth folds, pipe folds, zig zag folds, spiral
(Credits)	(Credits)	(Credits)	51.11¢ 4	folds, half-lock folds, diaper folds, drop folds, Introduction to
4	4	8		nCloth, create pivot, wrap deformer, colliders, collision and cloth thickness, applying cloth simulation to rig, point and hinged constraints within nCloth, Set driven keys to help move the cloth, cloth stretching and joint pulling, cloth interaction with environment, real time cloth interaction.
Month: November 2022			Module/Unit:	Sub-units planned
Lectures	Practical's	Total	Unit-5	Hair Simulation: Maya Dynamics- nHair, Xgen, basic
(Credits)	(Credits)	(Credits)		functions and workflows for Hair simulations, nHair toolset,
4	4	8		Hair systems and nucleus nodes, Paint hait follicles tool, Hair clumps, collisions, Hair dynamics settings, caching simulations, groom able splines for short hair, Interactive Grooming, hair splines for longer hair, Hair interaction with different elements of nature. 8 Hours

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B. VOC. ANIMATION & FILM-MAKING VIVEKANAND COLLEGE, KOLHAPUR (AUTONOMOUS) Mr. NIKHIL B SHINGE



Name of the teacher: Mr. Nikhil B Shinge Subject: B.Voc. Animation & Film-Making - III Semester - VI Course Title: 3D Animation (1719)

Month: Ja	n 2023		Module/Unit:	Sub-units planned
Lectures (Credits)	Practical's (Credits)	Total (Credits) 8	Unit-1	Biped and Motion Flow (Introduction, Creating and Editing Biped, Motion Panel). Behaviour & Body language Analysis & Implementation (Mechanical, Bird, Animal, Human,
				Environment).
Month: Fo	eb 2023		Module/Unit:	Sub-units planned
Lectures	Practical's	Total	Unit-2	Introduction to Walks with Personality, Locomotion, Body
(Credits)	(Credits)	(Credits)		mechanic- Weight and balance, Techniques behind Planning
4	4	8		and blocking methods, Understanding Hip.
Month: March 2023			Module/Unit:	Sub-units planned
Lectures	Practical's	Total	Unit-3	In-depth look of principles of animation, Splining and
(Credits)	(Credits)	(Credits)		Polishing methods, Phrasing or bets in shot, Force and
4	4	8		forms, Animating Physicality workflow.
Month: April 2023			Module/Unit:	Sub-units planned
Lectures	Practical's	Total	Unit-4	Animation Essentials (Advanced) – Introduction, Import /
(Credits)	(Credits)	(Credits)		Export & References, Animation Passes, Sound. Exposure
4	4	8		Sheet.
				· , as
			Unit-5	Character Sets and Trax Editor (Introduction, Character sets Trax Editor, Character Mapping). Behaviour & Body languag Analysis & Implementation (Mechanical, Bird, Animal, Human, Environment).

B. VOC. ANIMATION & FILM-MAKING VIVEKANAND COLLEGE, KOLHAPUR (AUTONOMOUS)

teamof,

NSSLOWY Mr. NIKHILB SHINGE

B.Voc. Animation & Film-Making department
Academic Year: 2022-23

Annual teaching Plan

Name of the teacher: Mr. Aniket N Kore Subject: B.Voc. Animation & Film-Making – II

Semester - III

Course Title: Script Writing & Story Boarding (1744)

III C	ourse Title:	Script Writing & S	tory boarding (1744)
ıly 2022		Module/Unit:	Sub-units planned
Practical's (Credits)	Total (Credits) 4	Unit-1 Basics of story	Exploring ideas, Concept, Plot, Structure, Character Theme, Conflicts, Storytelling outline, Building a character, delivering a precise message through the story, Story pacing. Animation story for Children, Adults, Basics of story and Basics of Script writing Action, Scene Headings, Character Name, Screenplay, Titles and End Credits
ugust 2022		Module/Unit:	Sub-units planned
Practical's (Credits)	Total (Credits) 4	Unit-2 Scriptwriting terminology	Action, Angle, BG close up, Exterior, Fade in fade out, Pan, Parenthetical, POV, Scene Heading, Slug line, SFX, Sotto voce, Track with, Voice over, Character name, Cast List, Dialogue, Script Length, Action Description, Extension, Dual Column Dialogue, Act numbers, Scene Numbers, short lines, dialogue paragraphs, Character Arc.12 Hours
eptember 20	22	Module/Unit:	Sub-units planned
Practical's (Credits)	Total (Credits) 4	Unit-3 Story boarding	Introduction to storyboards, Steps of creating a storyboard, Beat board, Storyboarding overview, Contents, Pose, Scenes, Camera, colour scheme, Sound, Lighting, Special fx, Applications, Focus the story and the timing in several key frames, Animatics-Lica reel.
october 2022		Module/Unit:	Sub-units planned
Practical's (Credits)	Total (Credits) 4	Unit-4 Techniques to produce fast script	Advantage of script writing with softwares. Script writing for 2D Films, Animations, writing for new media – internet and mobile media.
ovember 202	22	Module/Unit:	Sub-units planned
Practical's (Credits)	Total (Credits) 4	Unit-5 Intellectual property and copyrights	Intellectual property and copyrights Public domain material, Protecting the idea, Proof of ownership, Confidentiality agreement, Piracy, Animation Industry in India, Case Study.
	Practical's (Credits)  O  Practical's (Credits)  O  Practical's (Credits)  O  Practical's (Credits)  O  October 2022  Practical's (Credits)  O  Ovember 202  Practical's (Credits)  O  Ovember 202  Practical's (Credits)	Practical's (Credits)  O 4  august 2022  Practical's (Credits)  O 4  Practical's (Credits)  O 4   eptember 2022  Practical's (Credits)  O 4   ctober 2022  Practical's (Credits)  O 4   covember 2022  Practical's (Credits)  O 4   covember 2022  Practical's (Credits)  O 4   covember 2022  Practical's (Credits)  O Credits)  O Credits)  O Credits)  O Credits)	Practical's (Credits)  O 4  Module/Unit:  Basics of story  Module/Unit:  Practical's (Credits)  O 4  Module/Unit:  Unit-3  Story boarding  Module/Unit:  Unit-4  Techniques to produce fast script  Practical's (Credits)  O 4  Practical's (Credits)  O 4  Practical's (Credits)  O 4  Intellectual property and

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B. VOC. ANIMATION & FILM-MAKING
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(AUTONOMOUS)

Mr. Aniket . N. Kose



. Name of the teacher: Mr. Aniket N Kore Subject: B.Voc. Animation & Film-Making - III

Course Title: Advanced VFX (1710) Semester - V

emester - \			Advanced VFA (17	
Month: Ju	ıly 2022		Module/Unit:	Sub-units planned
Lectures	Practical's	Total	Unit-1	This topic covers the integration of visual effects into the
(Credits)	(Credits)	(Credits)	VFX Integration	overall production pipeline and the management of
4	12	16	and Pipeline	complex VFX projects.
			Management	ψ <sub>γ</sub> (\$
			Ψ+··	
Month: A	ugust 2022		Module/Unit:	Sub-units planned
Lectures	Practical's	Total	Unit-2	elements into live-action footage. Students learn advanced
(Credits)	(Credits)	(Credits)	Seamlessly	green screen keying, rotoscoping, tracking, match moving,
4	12	16	integrate visual	and the use of 3D cameras in compositing.
			effects	√" =
			Th	
Month: S	eptember 20	22	Module/Unit:	Sub-units planned
Lectures	Practical's	Total	Unit-3	Reconcile 3D, Matte painting assets, painting/rendering
(Credits)	(Credits)	(Credits)	Reconcile 3D	clouds, color grading, perspective, parllax, 3D projection,
4	12	16		fore ground, mid ground, background compositing, adding
		κ.		depth, atmospheric effects(Rain, fog etc), Grain
				management.
	ctober 2022		Module/Unit:	Sub-units planned
Lectures	Practical's	Total	Unit-4	VFX: Digital video processing and stabilization, Chroma
(Credits)	(Credits)	(Credits)	Digital video	keying, understanding setup and shoot for green screens,
4	12	16	processing and	Key light, Roto isolate subject for keying, Matte controls,
		,	stabilization	Matte levels, Garbage mask using primate, Spill control, Light wrap, Chroma subsampling.
				Light wrap, Chronia subsampling.
			<b>+</b> ₽- **	
Month: November 2022			Module/Unit:	Sub-units planned
Lectures	Practical's	Total	Unit-5	Track Point quality, Rendering point cloud, setting size and
(Credits)	(Credits)	(Credits)	2D and 3D	axis, 3D object to location in 3D Space, Tracker settings,
4	12	16	Camera	Mask, DOF, depth generator.
			tracking	
			Time	

**B. VOC. ANIMATION & FILM-MAKING** VIVEKANAND COLLEGE, KOLHAPUR (AUTONOMOUS)

Mr. Aniket. N. Kose



Name of the teacher: Mr. Aniket N Kore
 Subject: B.Voc. Animation & Film-Making – III

Semester - VI

Course Title: Script Writing (1717)

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Month: Ja	nuary 2023		Module/Unit:	Sub-units planned
Lectures	Practical's	Total	Unit-1	Exploring ideas, Concept, Plot, Structure, Character Theme,
(Credits)	(Credits)	(Credits)	Basics of story	Conflicts, Storytelling outline, Building a character,
4	0	4	,	delivering a precise message through the story, Story pacing. Animation story for Children, Adults, Basics of story and Basics of Script writing Action, Scene Headings, Character Name, Screenplay, Titles and End Credits
Month: E	ebruary 2023	2	Module/Unit:	Sub-units planned
Lectures	Practical's	Total	Unit-2	Action, Angle, BG close up, Exterior, Fade in fade out, Pan;
(Credits)	(Credits)	(Credits)	Scriptwriting	Parenthetical, POV, Scene Heading, Slug line, SFX, Sotto
4	0	4	terminology	voce, Track with, Voice over, Character name, Cast List,
		_	terminology	Dialogue, Script Length, Action Description, Extension, Dual
		,		Column Dialogue, Act numbers, Scene Numbers, short lines,
				dialogue paragraphs, Character Arc.12 Hours
3.5 (1.3)	F 1 2000		70	
Month: March 2023			Module/Unit:	Sub-units planned
Lectures (Credits)	Practical's (Credits)	Total (Credits)	Unit-3	Introduction to storyboards, Steps of creating a storyboard, Beat board, Storyboarding overview, Contents, Pose,
4	(Credits)	4	Story boarding	Scenes, Camera, colour scheme, Sound, Lighting, Special fx,
4	0	4		Applications, Focus the story and the timing in several key
		~		frames, Animatics-Lica-reel.
Month: A	pril 2023		Module/Unit:	Sub-units planned
Lectures	Practical's	Total	Unit-4	Advantage of script writing with softwares. Script writing for
(Credits)	(Credits)	(Credits)	Techniques to	2D Films, Animations, writing for new media – internet and
4	0	4	produce fast	mobile media.
			script	
			Unit-5 Intellectual property and copyrights	Intellectual property and copyrights Public domain material, Protecting the idea, Proof of ownership, Confidentiality agreement, Piracy, Animation Industry in India, Case Study.

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3. VOC. ANIMATION & FILM-MAKING
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(AUTONOMOUS)

Mr. Aniket N. Kore