

Faculty of Design Bachelor of Design (B.Des.) (W. E. F.: 2023-24) Document ID: SUTEFDAB-01

Name of Faculty : Faculty of Design Name of Program Bachelor of Design (B.Des.) : Course Code : 2BAG01 Course Title Storyboarding and Animatic Creation : **Type of Course** : PC2023-24 Year of Introduction :

Prerequisite	:	Sketching			
Course Objective	:	Storyboarding and Animatic Creation course is to equip			
		students with the skills and knowledge necessary to			
		effectively communicate visual narratives through the			
		creation of storyboards and animatics. The course aims to			
		develop students' abilities to plan, visualize, and sequence			
		ideas, and to convey them in a clear and engaging manner			
		using these pre-production techniques.			
Course Outcomes	:	At the end of this course, students will be able to:			
	CO1	Understanding the role of storyboards and animatics			
	CO2	Analyse shot transitions and continuity			
	CO3	Creating rhythm and tempo in a sequence			
	CO4	Remembrance the Principles of visual storytelling			

Teaching and Examination Scheme

Teaching Scheme (Contact Credits			Examination Marks					
	Hours)			Theory Marks Practical Marks		Total		
L	Т	Р	С	SEE	CIA	SEE	CIA	Marks
2	0	4	4	50	25	50	25	150



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Course Content

Module No.	Topics	Teaching Hours	Weightage	Mapping with COs
1	Introduction to Storyboarding, Introduction to the course and syllabus overview, Understanding the role of storyboards and animatics in the production pipeline, Principles of visual storytelling, Basic elements of a storyboard: panels, shots, camera angles, and actions, Assignment: Create a simple storyboard sequence demonstrating shot compositions and camera angles Story Development, Understanding narrative structure and story beats, Character development and design, Storyboarding for different mediums: film, animation, commercials, etc., Assignment: Develop a brief story concept and create a storyboard sequence based on it	8	17%	CO1
2	Shot Composition and Layout, Framing shots for storytelling purposes, Rule of thirds and other compositional guidelines, Blocking and staging characters within frames, Balancing static and dynamic compositions Action and Movement, Conveying action and movement through storyboards, Understanding shot transitions and continuity, Expressing camera movement and character motion, Storyboarding action sequences	8	17%	CO3 CO4
3	Pacing and Timing, Importance of pacing and timing in storytelling, Creating rhythm and tempo in a sequence, Establishing the appropriate timing for each panel, Use of panels and editing techniques to control pacing Storyboarding for Animation, Techniques specific to storyboarding for animation, Conveying character expressions and emotions, Understanding the 12 principles of animation and their application in storyboarding, Creating animatics with limited animation	8	17%	CO2 CO3
4	Collaborative Storyboarding, Working in a team environment and collaborating with directors, writers, and other artists, Pitching and presenting storyboards, Understanding feedback and incorporating revisions	7	16%	CO1 CO3
5	Advanced Topics, Advanced techniques in storyboarding and animatic creation, Exploring alternative storyboard formats (animatics, motion	7	17%	CO1



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	comics, etc.), Industry practices and trends			
6	Project Development, In-class work on a longer- term project, applying all the concepts learned throughout the course, Regular critiques and feedback sessions to refine the project, Individual consultations with the instructor to address specific challenges, Final presentation of the completed project to the class	7	16%	CO1

Suggested Distribution of Theory Marks Using Bloom's Taxonomy						
Level	Remembrance	Understanding	Application	Analyse	Evaluate	Create
Weightage	16	32	0	20	0	32

NOTE: This specification table shall be treated as a general guideline for the students and the teachers. The actual distribution of marks in the question paper may vary slightly from above table.

Reference Books

Sr. No.	Name of Reference Books
1	Storyboarding Essentials: SCAD Creative Essentials (How to Translate Your Story to the
1	Screen for Film, TV, and Other Media) by David Harland Rousseau
2	The Storyboard Artist: A Guide to Freelancing in Film, TV, and Advertising by Giuseppe
2	Cristiano
3	The Art of the Storyboard: A Filmmaker's Introduction by John Hart
4	Animating with Blender: Creating Short Animations from Start to Finish by Roland Hess

List of Journals / Periodicals / Magazines / Newspapers / Web resources, etc

Sr. No.	Nameof Journals / Periodicals / Magazines / Newspapers / Web resources, etc		
1	World of animation		
2	Animation saga		