### THE MAHATMA GANDHI UNIVERSITY UNDERGRADUATE PROGRAMMES (HONOURS) SYLLABUS

### **MGU-UGP** (Honours)

(2024 Admission Onwards)



Faculty: Fine Arts

### **Expert Committee: Animation and Graphic Design**

### Subject: Visual Development

Mahatma Gandhi University Priyadarshini Hills Kottayam – 686560, Kerala, India

#### Syllabus Index

#### Name of the Minor: Visual Development

		Type of the Course	~	Hours/	Hour Distribution /week			
Course Code	Title of the Course		Credit					
		DSC,		week	т	т	n	0
		MDC,			L	1	Р	0
	GAN	SEC etc.						
MG1DSCVID100	Fundamentals of Drawing	DSC B	4	5	0	3	2	0

#### Semester 1

Semester: 2

		Type of the Course		Hours/	Но		stribu eek	tion
Course Code	Title of the Course	Dac	Credit	1				
	विद्यया अमूत	DSC, MDC, SEC etc.		week	L	Т	Р	0
MG2DSCVID100	Art of Character Creation	DSC B	4	5	0	3	2	0

### **MGU-UGP (HONOURS)**

		Type of the Course		Hours/ week	Hour Distribution /week			
Course Code	Title of the Course	DSC, MDC, SEC etc.	Credit		L	Т	Р	Ο
MG3DSCVID200	Pre-production Techniques	DSC B	4	5	0	3	2	0

Semester: 4

Course Code	Title of the Course	Type of the Course	Credit	Hours/	Ho	ur Dis /w	stribu eek	tion
		DSC, MDC, SEC etc.	credit	week L	L	Т	Р	0
MG4DSCVID200	Pre-production Techniques	DSC C	4	5	0	3	2	0

### **MGU-UGP (HONOURS)**



### Mahatma Gandhi University

### Kottayam

Programme								
Course Name	FUNDAMENTALS OF DRAWING							
Type of Course	DSC B	DSC B						
Course Code	MG1DSCVID100							
Course Level	100-199							
Course Summary	This Fundamentals of Drawing course aims to provide a comprehensive foundation in fundamental drawing techniques and principles. Designed for beginners with little to no prior experience, this course explores various aspects of drawing, focusing on developing observational skills, understanding composition, and mastering fundamental drawing tools.							
Semester	Credits 4	Total						
	Learning         Lecture         Tutorial         Practical / Practicum         Others	Hours						
Course Details	Experiential, Constructivist and <b>IGU-UGP</b> 0 ( <b>HON</b> 30URS1 0 Cognitive learning approach <b>DILLA bitts</b>	75						
Prerequisites,	Some prior drawing experience is required. Students are experience							
if any	have a willingness to learn, practice regularly, and engage ac class activities.	tively in						

#### COURSE OUTCOMES (CO)

	Expected Course Outcome	Learning					
CO No.	Upon completion of this course, students will be able to;	Domains*	PO No				
1	Recall and identify fundamental drawing techniques, materials, and terminology, demonstrating comprehension of basic concepts such as line, shape, and form in drawing.	К	1				
2	Explain the principles of composition, perspective, and shading in drawing, illustrating comprehension of how these elements contribute to creating visually appealing and realistic drawings.	U	1, 2, 3, 4				
3	Apply learned drawing techniques to create artworks, demonstrating the ability to use various drawing materials effectively and execute basic drawing exercises and assignments.	A	1, 2, 3				
4	Analyze and evaluate the elements of successful drawings, critiquing compositions, shading techniques, and use of perspective to assess strengths and areas for improvement in artworks.	An	1, 2, 4				
5	Generate original drawings that showcase a synthesis of learned techniques, demonstrating creativity, proficiency, and individual style in compositions, shading, and perspective.	С	1, 2, 4, 10				
	*Remember (K), Understand (U), Apply (A), Analyse (An), Evaluate (E), Create (C), Skill (S), Interest (I) and Appreciation (Ap)						

#### COURSE CONTENT

#### **Content for Classroom transaction (Units)**

Holding the pencil - Angle and direction of lines, Drawing lines, circles, ovals, scribbles, patterns etc. Basic Shapes and Forms Study and practice drawing basic geometric shapes and their manipulation	
1       Dry media - Pencils, Charcoals, Chalks, Crayons, Pastels, Erasers, Smudging Tools       6         1       1.1       Wet Media - Dip pens, Disposable and Cartridge Pens, Brushes       6         Paints - Water based, Acrylic, Oil       Drawing surfaces - Papers, Newsprint, Watercolor paper, Charcoal paper, Canvas       6         Line and Contour Drawing       Doodling and Noodling       8       1         2       Doodling the pencil - Angle and direction of lines, Drawing lines, circles, ovals, scribbles, patterns etc.       8       1         2       2.2       Basic Shapes and Forms       10       2,	
1       1.1       Pastels, Erasers, Smudging Tools       6         1       1.1       Wet Media - Dip pens, Disposable and Cartridge Pens, Brushes       6         Paints - Water based, Acrylic, Oil       Drawing surfaces - Papers, Newsprint, Watercolor paper, Charcoal paper, Canvas       6         Line and Contour Drawing         2       Doodling and Noodling       8       1         1       Holding the pencil - Angle and direction of lines, Drawing lines, circles, ovals, scribbles, patterns etc.       8       1         2       2.2       Basic Shapes and Forms       10       2,	
11.1Pens, Brushes6Paints - Water based, Acrylic, OilDrawing surfaces - Papers, Newsprint, Watercolor paper, Charcoal paper, Canvas6Line and Contour Drawing2Doodling and Noodling Drawing straight lines, Drawing curved lines, Free hand drawing82.1Doodling the pencil - Angle and direction of lines, Drawing lines, circles, ovals, scribbles, patterns etc.822.2Basic Shapes and Forms Study and practice drawing basic geometric shapes and their manipulation Introduction to basic principles of form and volume Understanding the use of lines to represent form and contour10	
2       Drawing surfaces - Papers, Newsprint, Watercolor paper, Charcoal paper, Canvas       Image: Charcoal paper, Canvas         Line and Contour Drawing       Doodling and Noodling       Image: Charcoal paper, Canvas         2.1       Doodling and Noodling       Basic Shapes and Forms         2       Study and practice drawing basic geometric shapes and their manipulation       10         2       2.2	1
2       paper, Charcoal paper, Canvas       Image: Charcoal paper, Canvas       Image: Charcoal paper, Canvas         Line and Contour Drawing       Doodling and Noodling       Image: Charcoal paper, Canvas       Image: Charcoal paper, Canvas         2.1       Doodling and Noodling       Drawing straight lines, Drawing curved lines, Free hand drawing       8       1         2.1       Holding the pencil - Angle and direction of lines, Drawing lines, circles, ovals, scribbles, patterns etc.       8       1         2       Basic Shapes and Forms       Study and practice drawing basic geometric shapes and their manipulation       10       2, Image: Contour         2       Understanding the use of lines to represent form and contour       10       2, Image: Contour       10       2, Image: Contour	
Doodling and NoodlingDrawing straight lines, Drawing curved lines, Free hand drawing812.1Drawing straight lines, Drawing curved lines, Free hand drawing81Holding the pencil - Angle and direction of lines, Drawing lines, circles, ovals, scribbles, patterns etc.81Basic Shapes and FormsStudy and practice drawing basic geometric shapes and their manipulation Introduction to basic principles of form and volume Understanding the use of lines to represent form and contour102,	
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2.1hand drawing81Holding the pencil - Angle and direction of lines, Drawing lines, circles, ovals, scribbles, patterns etc.81Basic Shapes and FormsStudy and practice drawing basic geometric shapes and their manipulation Introduction to basic principles of form and volume102,2Understanding the use of lines to represent form and contour102,	
Drawing lines, circles, ovals, scribbles, patterns etc.Basic Shapes and FormsStudy and practice drawing basic geometric shapes and their manipulation10222	, 4
2 Study and practice drawing basic geometric shapes and their manipulation Introduction to basic principles of form and volume Understanding the use of lines to represent form and contour	
2 and their manipulation 2.2 and their manipulation Introduction to basic principles of form and volume Understanding the use of lines to represent form and contour	
Understanding the use of lines to represent form and contour	3, 4
Introduction to Light and Shadow	
Tones, Lighting and shading, Basic 3 Dimensional light set up	
2.3Several types of shadows - Cast shadow, Contact shadow, Contour shadow, Reflected light, Overhang shadow, Highlight, Core shadow102,	3, 4
Objects and shapes in perspective with light and shade	
Still Life and Object Drawing	
3 3.1 Drawing from Observation 10 2	2, 4

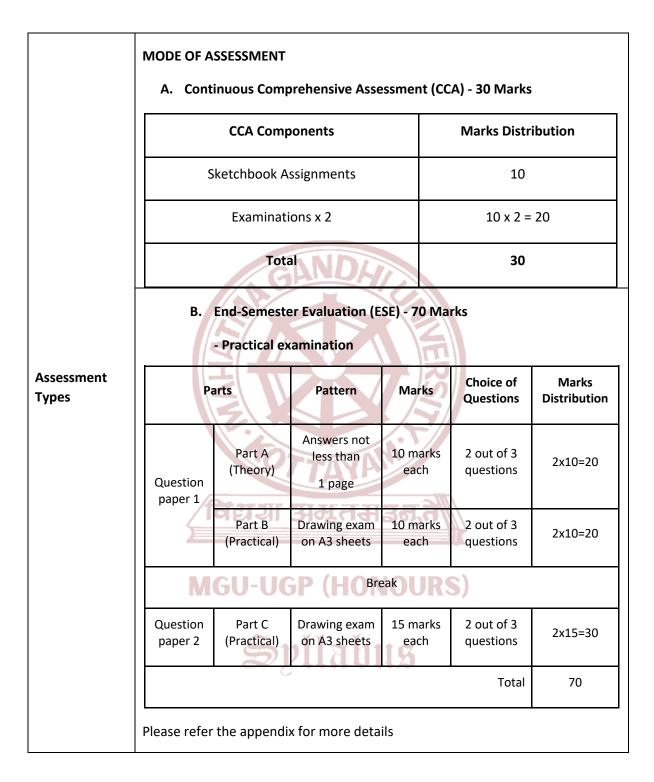
		Introduction to basic human anatomy				
		Life drawing use of basic shapes and forms				
		Sketching poses, rapid sketching from live models, gestures				
		Line of action, balance, rhythm, positive and negative spaces, silhouettes				
		Caricature drawing, exaggeration, thumbnails and stick figures				
	Princip	bles of Perspective Drawing				
4	4.1	Perspective Drawing Vanishing points, Orthogonal lines, Horizon, Eye level. One point perspective, Two point perspective, Three point perspective, Multi-point perspective, Overlapping and intersection of shapes in one point, Two point and three point perspective views, Foreshortening	15	3, 4, 5		
	4.2	Landscape Drawing Basics of drawing landscapes and understanding perspective in natural settings	16	3, 4, 5		
5	Teache	er Specific Content				
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### **MGU-UGP (HONOURS)**

	Classroom Procedure (Mode of transaction)
	• Demonstrations - Start with fundamental concepts such as lines, shapes, form, perspective, and composition. Incorporate theoretical explanations followed by demonstrations to illustrate these principles visually.
Teaching	• Guided Practice and Exercises - After demonstrations, allocate time for students to practice what they've learned. Provide guided exercises that gradually increase in complexity, allowing students to apply and reinforce their understanding of each concept.
and Learning Approach	<ul> <li>Individualized Feedback - Offer regular feedback during practice sessions and assignments. Provide constructive criticism tailored to each student's strengths and areas for improvement.</li> </ul>
	• Practical Application - Organize sessions where students apply their learning to real-life subjects (still life, landscapes, figures). Field trips or outdoor drawing sessions can enhance observational skills and apply learned principles.
	• Encourage Creativity and Expression - Provide opportunities for creative expression and individual style development. Allow students to explore personal themes and experiment with different drawing styles.

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# **MGU-UGP (HONOURS)**



#### References

- 1. Evans, Poppy, and Mark A. Thomas. *Exploring the Elements of Design*. CENGAGE Learning Custom Publishing, 2012.
- 2. Jacobs, Michel. *The Art of Composition: A Simple Application of Dynamic Symmetry (Classic Reprint)*. Forgotten Books, 2018.
- 3. Wolchonok, Louis. *The Art of Pictorial Composition*. Harper & Bros, 1961.

- 4. Herberts, Kurt. The Complete Book of Artists' Techniques. Frederick A. Praeger, 1958.
- 5. Garcia, Claire Watson. *Drawing for the Absolute and Utter Beginner*. Watson-Guptill, 2003. D'Amelio, Joseph. *Perspective Drawing Handbook*. Dover Publications Inc., 2004.



### **MGU-UGP (HONOURS)**





### Mahatma Gandhi University

### Kottayam

Programme							
Course Name	ART OF CHARAC	TER CREATIO	NC				
Type of Course	DSC B	DSC B					
Course Code	MG2DSCVID100	MG2DSCVID100					
Course Level	100-199	100-199					
Course Summary	The "Art of Character Creation" course is a comprehensive journey into the world of creating captivating and meaningful characters across various artistic styles. This course offers a structured approach that combines fundamental anatomical knowledge with artistic techniques, fostering the development of unique and compelling characters.						
Semester	П	2TTA	Credits		4	Total	
	Learning Approach	Lecture	Tutorial	Practical / Practicum	Others	Hours	
Course Details	Experiential, Constructivist and Cognitive learning approach	igp (H oplla	onou 3 bus	<b>RS)</b> 1	0	75	
Prerequisites, if any	Basic proficience forms. A creativ	•	• •	•		-	

#### COURSE OUTCOMES (CO)

	Expected Course Outcome	Learning					
CO No.	Upon completion of this course, students will be able to;	-	PO No				
1	Recall and describe fundamental concepts in human and animal anatomy relevant to character design.	К	1, 3				
2	Analyze the impact of different styles on character design and recognize the balance between realism and abstraction.	U	1, 3				
3	Apply knowledge of anatomy to create dynamic and expressive character poses.	А	1, 2, 3				
4	Assess the effectiveness of color choices in conveying character personality and mood.	E	1, 2, 4				
5	Develop comprehensive character turnarounds and model sheets demonstrating a deep understanding of design principles.	С	4, 10				
	*Remember (K), Understand (U), Apply (A), Analyse (An), Evaluate (E), Create (C), Skill (S), Interest (I) and Appreciation (Ap)						



### **MGU-UGP (HONOURS)**

#### COURSE CONTENT

#### **Content for Classroom transaction (Units)**

Module	Units	Course description	Hrs	CO No.
	Foundations of Anatomy for Character Design			
		Introduction to Human Anatomy		
	1.1	Understanding basic human anatomy, proportions, skeletal structure, and muscle groups.	10	1, 2, 3
1		Gesture drawing techniques to capture movement and expressiveness in characters.		
		Facial Anatomy and Expressions		
	1.2	Study of facial muscles and expressions to create emotive and engaging characters.	10	1, 2, 3
	Develo	ping Character Styles		
		Understanding Style in Character Design Techniques for creating exaggerated, whimsical, and cartoonish characters.		
2	2.1	Exploring animal anatomy and adapting it to create anthropomorphic characters.	15	2, 3
		Balancing realism with stylization to create unique and compelling characters.		
	Charac	ter Design Process		
		Character Concept Development		
	3.1	Idea generation, brainstorming, and sketching for character creation. Importance of silhouettes and using shape language to define characters.	15	1, 2
3		Color Theory and Mood in Character Design		
	3.2	Understanding color psychology and its role in conveying character personality.	5	1, 2, 4
		Refining character designs through feedback and iterative processes.		
	Advan	ced Techniques and Applications	I	
4	4.1	Character Turnarounds and Model Sheets	10	3, 5

	Creating comprehensive character turnarounds and model sheets for consistency.			
	4.2	Final Showcase and Critique Presenting and critiquing final character design projects.	10	5
5	Teache	r Specific Content		

	Classroom Procedure (Mode of transaction)
Teaching	<ul> <li>Demonstrations - Weekly demonstrations will cover the theory, techniques, and examples of character design.</li> </ul>
and Learning	<ul> <li>Assignments and Critiques - Weekly assignments will allow students</li> </ul>
Approach	to apply what they've learned. Constructive feedback and critiques will be provided to enhance learning.
	Guest Lectures and Industry Collaboration - Introduce guest lectures
	from industry professionals and experts in character design.

	MODE OF ASSESSMENT			
	A. Continuous Comprehensive Assessment (CCA CCA Components	A) - 30 Marks Marks Distribution		
	Sketchbook Assignments	10		
	Examinations x 2	10 x 2 = 20		
	MGU-UGP (HONOURS Total	30		
Assessment Types	B. End Semester Evaluation (ESE) - 70 Marks - Practical examination			
	ESE Components	Marks Distribution		
	Creativity and Originality	20		
	Visual Design	20		
	Technical Execution	20		
	Time Management and Completeness	10		

Total	70
Please refer the appendix for more details	<u> </u>
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#### References

- 1. Bancroft, Tom. Creating Characters with Personality: For Film, TV, Animation, Video Games, and Graphic Novels. Watson-Guptill, 2006.
- 2. Hart, Christopher. Drawing Cutting Edge Anatomy: The Ultimate Reference for Comic Book Artists. Watson-Guptill, 2004.
- 3. Tiner, Ron. *Figure Drawing Without a Model*. Dover Publications, 1997.
- 4. Redeker, Robert. Character Design for Animation with Nate Wragg. Design Studio Press, 2017.
- 5. Crossley, Kevin. Character Design From the Ground Up. CRC Press, 2014.

Loomis, Andrew. Figure Drawing. Titan Books, 31 May 2011.



### **MGU-UGP (HONOURS)**





### Mahatma Gandhi University Kottayam

Programme						
Course Name	PRE-PRODUCTIO	ON TECHNIC	UES			
Type of Course	DSC B	CANI				
Course Code	MG3DSCVID200					
Course Level	200-299			2		
Course Summary	Dive into the creative heart of animation with Pre-Production Techniques. This course equips you with the skills to transform ideas into captivating animated stories. Master scriptwriting, storyboarding techniques, and develop design sheets, to craft stunning visuals. By the end, you'll be ready to contribute to the magic of animation with a strong foundation in pre-production.					
Semester			Credits		4	Total
	Learning Approach	Lecture	Tutorial	Practical / Practicum	Others	Hours
Course Details	Experiential, constructivist and cognitive learning approach	igp (H plla	bus	IRS) 1	0	75
Prerequisites, if any	A foundation in drawing, basic storytelling principles, and a passion for animation are highly beneficial for this course. However, the course aims to equip students with the necessary skills regardless of prior experience. A willingness to learn, explore creatively, and collaborate effectively will be crucial for success in this comprehensive pre- production course.					

#### COURSE OUTCOMES (CO)

	Expected Course Outcome	Learning				
CO No.	Upon completion of this course, students will be able to;	Domains*	PO No			
1	Recall and summarize foundational concepts and techniques in concept development, scriptwriting, storyboarding, and design.	К	1			
2	Comprehend the principles and theories behind effective storytelling and visual communication in animation pre- production.	U	1, 4			
3	Evaluate the effectiveness of their pre-production materials in communicating the overall vision and narrative intent of the animation project.	E	1, 2			
4	Design comprehensive design sheets that define the visual style of the animation, including character development, environment concepts, and prop design.	С	4, 10			
5	Create original storyboards that effectively translate the script into a sequence of visually engaging shots, considering camera angles, pacing, and composition.	С	4, 10			
	*Remember (K), Understand (U), Apply (A), Analyse (An), Evaluate (E), Create (C), Skill (S), Interest (I) and Appreciation (Ap) HONOURS					

#### COURSE CONTENT

#### **Content for Classroom transaction (Units)**

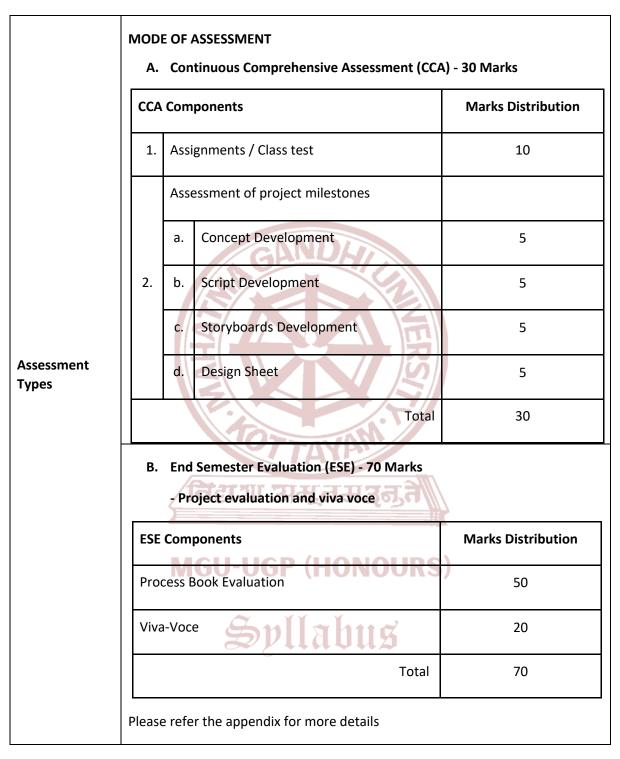
Module	Units	Course Description	Hrs	CO No.
	Conce	pt Development & Story Ideation		
		Introduction to Pre-production		
	1.1	Understand the various stages of the animation production process.	2	1, 2, 3
		Overview of animation pre-production and its role in the animation pipeline.		
		<b>Concept Development &amp; Story Ideation</b>		
1		Introduction to the three-act structure and its application in animation.		
	1.2	Brainstorming techniques to generate compelling story ideas - Mind mapping, brainstorming etc.	10	1, 2, 3
		Crafting engaging and memorable characters.		
		Developing plot points and arcs for storytelling.		
		Case studies of successful animated stories and their structures.		
		Concept Development Project		
	1.3	Develop a compelling story idea and create a visual representation (mood board, storyboard snippet)	3	4, 5
	Scripti	ng the Animation Journey		
		Master the fundamentals of scriptwriting		
		Learn to translate your story ideas into clear and concise animation scripts		
2		Focus on dialogue clarity, effective action lines, and visual storytelling through scriptwriting		
	2.1	Understand the relationship between script and storyboard	10	2, 3
		Explore story structure for animation (three-act structure, hero's journey)		
		Case study: Analyze how different storytelling techniques are applied in actual scripts.		
	2.2	Script Development Project	10	4, 5

		Write a short animation script based on your developed story concept		
	Visuali	zing Your Story		
		Mastering Storyboarding		
		Deep dive into storyboarding techniques and tools for clear and dynamic storytelling		
		Understand the power of shot composition, framing, and camera angles in animation storyboarding		
3	3.1	Learn how to create storyboards that capture the emotional arc of the story	10	2, 3
		Utilize storyboards to communicate your ideas effectively with team members		
		Case Study - Analysis of exemplary storyboards from films, animations, and commercials		
	3.2	Storyboards Development Project		
		Create a storyboard sequence for a scene from your script	10	5
	Charac	ter Development and World-Building		
	Breathing Life into Your World			
		Develop compelling character designs for animation, focusing on anatomy, form, and personality	10	
	4.1	Create detailed character model sheets for consistency in animation production		
4	4.1	Explore how character design incorporates expressions and emotions for storytelling	10	2, 3
		Design sheets for environments and props: establishing a cohesive visual style		
		Color theory and its application in animation.		
		Design Sheet Project		
	4.2	Design characters and environment with a detailed design sheet showcasing its visual style	10	4, 5
1		er Specific Content		

	Classroom Procedure (Mode of transaction)
	• Engaging discussions - Encouraging open dialogue and critical thinking through group discussions, brainstorming sessions, and debates about different approaches to story development, scriptwriting, and visual design.
Teaching and Learning Approach	<ul> <li>Learning by doing - Assigning individual projects throughout the course, allowing students to apply the learned concepts to practical scenarios and develop their creative skills through hands-on experience.</li> <li>Individualized guidance - Providing individual feedback and guidance to students throughout the course, addressing their specific needs and helping them refine their approaches.</li> <li>Guest Speaker Sessions - Inviting industry professionals like storyboard artists, concept artists, or character designers to share their experiences and insights can provide students with invaluable real-world perspectives and practical advice on the pre-production process.</li> </ul>



### **MGU-UGP (HONOURS)**



#### References

- 1. McKee, Robert. *Story: Substance, Structure, Style, and the Principles of Screenwriting*. It Books, 1997.
- 2. Beiman, Nancy. *Prepare to Board! Creating Story and Characters for Animation*. Focal Press, 2007.
- 3. Marx, Christy. Writing for Animation, Comics, and Games. Focal Press, 2006.

- 4. Hart, John. *The Art of the Storyboard, 2nd Edition: A Filmmaker's Introduction*. Focal Press, 2008.
- 5. Rousseau, David Harland. *Storyboarding Essentials: SCAD Creative Essentials*. Watson-Guptill, 2014.
- 6. Cristiano, Giuseppe. *The Storyboard Artist: A Guide to Freelancing in Film, TV, and Advertising*. Routledge, 2017.

Amidi, Amid. *The Art of Pixar: 25th Anniversary: The Complete Color Scripts and Select Art from 25 Years of Animation*. Chronicle Books, 2 November 2011.



### **MGU-UGP (HONOURS)**





### Mahatma Gandhi University Kottayam

Programme					
Course Name	PRE-PRODUCTION TECHNIQUES				
Type of Course	DSC C				
Course Code	MG4DSCVID200				
Course Level	200-299				
Course Summary	Dive into the creative heart of animation with Pre-Production Techniques. This course equips you with the skills to transform ideas into captivating animated stories. Master scriptwriting, storyboarding techniques, and develop design sheets, to craft stunning visuals. By the end, you'll be ready to contribute to the magic of animation with a strong foundation in pre-production.				
Semester	IV Credits 4	otal			
	Learning Approach     Lecture     Tutorial     Practical / Practicum     Others     Ho       Experiential,     Image: Comparison of the second seco	ours			
Course Details	constructivist and cognitive learning approach	75			
Prerequisites, if any	A foundation in drawing, basic storytelling principles, and a passion for animation are highly beneficial for this course. However, the course aims to equip students with the necessary skills regardless of prior experience. A willingness to learn, explore creatively, and collaborate effectively will be crucial for success in this comprehensive pre- production course.				

#### COURSE OUTCOMES (CO)

	Expected Course Outcome	Learning				
CO No.	Upon completion of this course, students will be able to;	Domains*	PO No			
1	Recall and summarize foundational concepts and techniques in concept development, scriptwriting, storyboarding, and design.	к	1			
2	Comprehend the principles and theories behind effective storytelling and visual communication in animation pre- production.	U	1, 4			
3	Evaluate the effectiveness of their pre-production materials in communicating the overall vision and narrative intent of the animation project.	E	1, 2			
4	Design comprehensive design sheets that define the visual style of the animation, including character development, environment concepts, and prop design.	С	4, 10			
5	Create original storyboards that effectively translate the script into a sequence of visually engaging shots, considering camera angles, pacing, and composition.	С	4, 10			
	*Remember (K), Understand (U), Apply (A), Analyse (An), Evaluate (E), Create (C), Skill (S), Interest (I) and Appreciation (Ap)					

#### COURSE CONTENT

#### **Content for Classroom transaction (Units)**

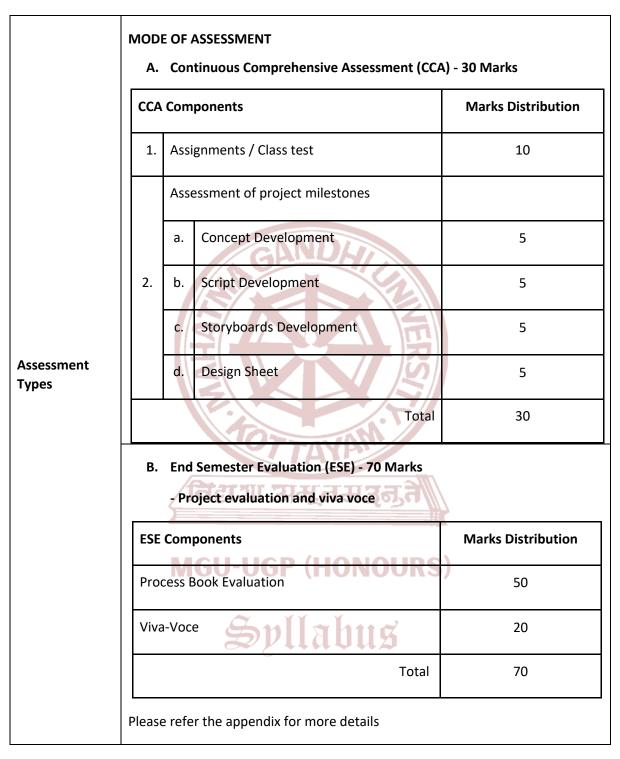
Module	Units	Course Description	Hrs	CO No.
1	Concept Development & Story Ideation			
	1.1	Introduction to Pre-production	2	1, 2, 3
		Understand the various stages of the animation production process.		
		Overview of animation pre-production and its role in the animation pipeline.		
	1.2	<b>Concept Development &amp; Story Ideation</b>	10	1, 2, 3
		Introduction to the three-act structure and its application in animation.		
		Brainstorming techniques to generate compelling story ideas - Mind mapping, brainstorming etc.		
		Crafting engaging and memorable characters.		
		Developing plot points and arcs for storytelling.		
		Case studies of successful animated stories and their structures.		
	1.3	Concept Development Project	3	4, 5
		Develop a compelling story idea and create a visual representation (mood board, storyboard snippet)		
	Scripting the Animation Journey			
	2.1	Master the fundamentals of scriptwriting	10	2, 3
2		Learn to translate your story ideas into clear and concise animation scripts		
		Focus on dialogue clarity, effective action lines, and visual storytelling through scriptwriting		
		Understand the relationship between script and storyboard		
		Explore story structure for animation (three-act structure, hero's journey)		
		Case study: Analyze how different storytelling techniques are applied in actual scripts.		
	2.2	Script Development Project	10	4, 5

		Write a short animation script based on your developed story concept		
	Visualizing Your Story			
3		Mastering Storyboarding		
	3.1	Deep dive into storyboarding techniques and tools for clear and dynamic storytelling	10	2, 3
		Understand the power of shot composition, framing, and camera angles in animation storyboarding		
		Learn how to create storyboards that capture the emotional arc of the story		
		Utilize storyboards to communicate your ideas effectively with team members		
	3.2	Case Study - Analysis of exemplary storyboards from films, animations, and commercials		
		Storyboards Development Project		
		Create a storyboard sequence for a scene from your script	10	5
	Character Development and World-Building			
		Breathing Life into Your World		
4	4.1	Develop compelling character designs for animation, focusing on anatomy, form, and personality	10	2, 3
		Create detailed character model sheets for consistency in animation production		
		Explore how character design incorporates expressions and emotions for storytelling		
		Design sheets for environments and props: establishing a cohesive visual style		
		Color theory and its application in animation.		
	4.2	Design Sheet Project		
		Design characters and environment with a detailed design sheet showcasing its visual style	10	4, 5
1		er Specific Content		

	Classroom Procedure (Mode of transaction)
	• Engaging discussions - Encouraging open dialogue and critical thinking through group discussions, brainstorming sessions, and debates about different approaches to story development, scriptwriting, and visual design.
Teaching and Learning Approach	<ul> <li>Learning by doing - Assigning individual projects throughout the course, allowing students to apply the learned concepts to practical scenarios and develop their creative skills through hands-on experience.</li> <li>Individualized guidance - Providing individual feedback and guidance to students throughout the course, addressing their specific needs</li> </ul>
	<ul> <li>and helping them refine their approaches.</li> <li>Guest Speaker Sessions - Inviting industry professionals like storyboard artists, concept artists, or character designers to share their experiences and insights can provide students with invaluable real-world perspectives and practical advice on the pre-production process.</li> </ul>



### **MGU-UGP (HONOURS)**



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- 3. Marx, Christy. Writing for Animation, Comics, and Games. Focal Press, 2006.

- 4. Hart, John. *The Art of the Storyboard, 2nd Edition: A Filmmaker's Introduction*. Focal Press, 2008.
- 5. Rousseau, David Harland. *Storyboarding Essentials: SCAD Creative Essentials*. Watson-Guptill, 2014.
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