

# **FACULTY OF ENGINEERING & TECHNOLOGY**

Effective from Academic Batch: 2022-23

**Programme:** Bachelor of Technology (Information Technology)

Semester: II

Course Code: 900009903

Course Title: Photography (A Course on Liberal Arts)

**Course Group:** Elective Course (offered by Faculty of Arts)

## **Course Objectives:**

• To introduce students to the tools and techniques of photography.

- To provide students a thorough understanding of the mechanism and operations of a camera and help them understand the importance of aperture, shutter speed, film speed, depth of field, movement, and light meters to create a master shot.
- To enable students to come out with a final project that demonstrates a single or a unified photographic idea or technique.
- To explain students varied types of photographic representation including appropriation, persona, mixed media, non-objective images and engage them into experimentation using digital media.
- To make students create a portfolio demonstrating creative uses of artificial and mixed lighting situations.

Teaching & Examination Scheme:

Contact hours per week				Examination Marks (Maximum / Passing)				
Locturo	Tutorial	Practical	Course Credits	Theory		J/V/P*		Total
Lecture	Tutoriai			Internal	External	Internal	External	IUtai
0	0	2	2	NA	NA	50/18	50/17	100/35

<sup>\*</sup> J: Jury; V: Viva; P: Practical

**Detailed Syllabus:** 

Sr.	Contents	Hours
1	An Introduction to Photography:	03
17	Art, Design and Visualization	
//	<ul> <li>Basics of Photography and Various Types of Photography</li> </ul>	
	Basics of Post Production	
	A Brief History of Photography:	
	Early Experiments and Later Developments	



10
10
00
09
03

# **Pedagogy:**

Teaching will be practical based on the hands-on experiences, live and interactive sessions. It will run in the workshop mode. Four Workshops (each of a day) will be organized during the semester.



#### **Evaluation:**

The students will be evaluated continuously in the form of their consistent performance throughout the semester. There is no theoretical evaluation. There is just practical evaluation. The evaluation (practical) is schemed as 40 marks for internal evaluation and 60 marks for external evaluation.

### **Internal Evaluation:**

Students' performance in the course will be evaluated on a continuous basis through the following components:

Sr. No.	7	Component	Number	Marks per incidence	Total Marks
1	//	Participation	-	05	05
2		Performance/ Activities	-	15	15
3		Project	-	15	15
4	12	Attendance	-	05	05
				Total	40

#### **External Evaluation:**

University Practical examination will be for 60 marks and will test the performance, activities and creative presentations of the students with reference to the course selected:

Sr. No.	Component	Number	Marksperincidence	Total Marks
1	Viva / Practical / Demonstration	01	60	60
		_	Total	60

# **Learning Outcomes (CO):**

At the end of the course, a student will

- Understand, appreciate, and demonstrate innovative approach, beauty, and acute acumen in the area of photography.
- Develop photography skills and become familiar with the functions and importance of the visual elements of nature and artificial objects.
- Become independent thinkers who will contribute inventively and critically to culture through the making of art photography.
- Have thorough understanding and acute sense of light and shade, composition, and presentation of a piece of an art.
- Experiment and represent the cultivated sense and skills in Photography to the mass.
- Prepare an impressive portfolio encompassing holistic approach to art and other the areas of study

Curriculum Revision:					
Version:	2.0				
Drafted on (Month-Year):	June-2022				
Last Reviewed on (Month-Year):	1 / / /				
Next Review on (Month-Year):	June-2025				