Name of Faculty Tech		Techn	Communication & Media ology <mark>s of Photography</mark>						L:1 T:1 Credits: 2
Subject/Paper B			asics of Photography	Semester	II	Paper	Code		Marks: 50
(Impart Transfe skill abo understa camera	rable and out anding the and utilizi ely to enha etice of	life 2 ing it	<ol> <li>The Learning Objectives of thi</li> <li>Student recognizes and photography.</li> <li>Student demonstrates a photographs in response</li> <li>Student demonstrates a artistic expression.</li> <li>Student develops the ab oral presentation on a p</li> </ol>	understands competency e to class assi n appreciatio pility to speak	with gnme n and abou	a digital ents. understa it photog	photogr inding c raphs, t	aphic work flow	by the production of s a means of visual and
Course Cordinate	Course Cordinator Profe		sor						
Name: Contact:			SUSHIL SHARMA 7506649180		e: om.	Days		Wednesday	2:00-4:00 PM
Unit	Sub Units	Time (hrs)	Торіс	Teaching Methodology		Assessment Method		Teaching Faculty	
Unit-I Introduction to Photography	1.1	1	History, Meaning and Definition of Photography Types of Photography	Student Interactive Sessions with Audio- Visual & PPT presentation wherever Needed. Students		dio- rever	Single Response Answer Multiple Response Answer Assertion – Reasoning		Ms. Apoorva A SHUKLA

	1.3	2	(Based On Usage & Area) SLR & D-SLR cameras, Analog & Digital Camera 1.4 Image Sensors & Sizes (CCD and CMOS)	Practical Exercises	On Spot Group Discussion Long Answer Short Answer Problem Based Question Interpretation Question	
Unit-II Elements of Image Capturing	2.1 2.2	2 2	Aperture and Its Function Shutter and Motion	Student Interactive Sessions with Audio- Visual & PPT	Single Response Answer Multiple Response Answer	Ms. Apoorva A SHUKLA
	2.3	2 Concept of Depth-Of-Field Practical Exercises Co-Relation between	Needed. Students	Assertion – Reasoning On Spot Group Discussion		
	2.4	2	Aperture, Shutter Speed & ISO		Long Answer Short Answer Problem Based Question Interpretation Question	
	2.5	2	white balance (Color Temperature)			
	2.6	3	Lenses and Types of Lenses - (Super Wide, Wide Angle, Normal, Telephoto, Long- Telephoto, Zoom Lenses)			
	2.7	2	All Types of FILTERS, Functions & Applications			
<b>Unit-III</b> Visual	3.1	4	Visual Grammar In	Student Interactive	Single Response Answer	Ms. Apoorva A SHUKLA

Composition and Lighting			Photography, Photographic Composition:, Rule Of Thirds, Framing, Principles Of Composition	Sessions with Audio- Visual & PPT presentation wherever Needed. Students Practical Exercises	Multiple Response Answer Assertion – Reasoning On Spot Group
	3.2 3 Camera Angles	Camera Angles		Discussion Long Answer Short Answer Problem Based	
	3.3	2	Understanding Lighting : Artificial & Natural		Question       Interpretation       Question
	3.4	1	Photographic Lighting Equipment & Sources		
	3.5	2	One, Two And Three Point Lighting: Key, Fill And Back Light		

## Assessment: 50 Marks (10 marks Internal – 40 End Term)

## **Recommended Books:**

- 1. Basic photography, FOCAL PRESS, 2003 private limited, 1999 ; MICHAEL LANGFORD
- 2. Food shots; Hicks, Roger & Schultz, Frances
- 3. A simple guide to 35mm photography; Corbett, Bill
- 4. Point and shoot; Jacobs, Lou (Jr.)
- 5. Practical photography, Hind Pocket Books ; Sharma, O P