Vivekanand College, Kolhapur (Autonomous)
CC. Advance Diploma in Photography
Annual Teaching Plan
Academic Year: 2019-20

Name of the teacher: **Mr. Raviraj Sutar**

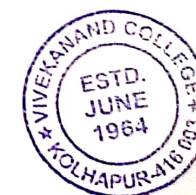| Class: B.Voc Part I			Semester: I	Course Title: Camera Techniques Part I

Month: August 2019			Module/Unit:	Sub-units planned
Lectures (Credits)	Practical's (Credits)	Total (Credits)	Unit - 1	Camera evolution, How the camera works, Types of camera, DSLR parts, Sensor size, FX vs DX, Anatomy of lens, Types of lens
4	4	8		
Month : September 2019				**Sub-units planned**
Lectures (Credits)	Practical's (Credits)	Total (Credits)	Unit - 2	Introduction of photography 2. Exposure Triangle (Shutter speed, Aperture, I.S.O.) 3. Picture Control 4. White Balance 5. Metering Mode 6. Flash Fire 7. Flash Synchronization 8. Image Size
4	4	8		
Month: October 2019				**Sub-units planned**
Lectures (Credits)	Practical's (Credits)	Total (Credits)	Unit - 3	Modes of Camera 2. Camera Setting 3. Recording format
4	4	8		
Month: November 2019				**Sub-units planned**
Lectures	Practical's	Total	Unit - 4	Introduction of studio Light (Artificial & Natural) 2. Studio Accessories
4	4	8		

Class: B.Voc Part I			Semester: I	Course Title: Composition

Month: August 2018			**Module/Unit:**	**Sub-units planned**
Lectures (Credits)	Practical's (Credits)	Total (Credits)	**Unit - 1**	1. Finding Shape 2. Distraction 3. Finding Lines 4. Finding Stories
4	4	8		
Month : September 2018				**Sub-units planned**
Lectures (Credits)	Practical's (Credits)	Total (Credits)	**Unit - 2**	1. Types of Composition 2. Elements of Art & Design 3. 7 principals of Art & Design
4	4	8		
Month: October 2018				**Sub-units planned**
Lectures (Credits)	Practical's (Credits)	Total (Credits)	**Unit - 3**	1. Highlight 2. Mid Tone 3. Dark Tone 4. Shadow 5. Reflection
4	4	8		
Month: Novembar 2018				**Sub-units planned**
Lectures	Practical's	Total	**Unit - 4**	1. Positive & Negative 2. Social 3. Commercial
4	4	8		

Month: December 2019			Module/Unit:	Sub-units planned
Lectures (Credits)	Practical's (Credits)	Total (Credits)	**Unit - 1**	1. Types of Camera 2. Cmos 3. F- Stop 4. T-Stop
4	4	8		

Month : January 2020			Module/Unit:	Sub-units planned
Lectures (Credits)	Practical's (Credits)	Total (Credits)	**Unit - 2**	HDR Photography & Videography 2. Flash Exposure 3. Script Image 4. Raw Vs JPEG
4	4	8		

Month: February 2020			Module/Unit:	Sub-units planned
Lectures (Credits)	Practical's (Credits)	Total (Credits)	**Unit - 3**	1. High Key 2. Low Key 3. Light Cutting 4. Butterfly Light 5. Rembrandt Light 6. Split Light 7. Flat Light 8. Ring/ Rim 9. Key Light 10. Fill Light
4	4	8		

Month: March 2020			Module/Unit:	Sub-units planned
Lectures (Credits)	Practical's (Credits)	Total (Credits)	**Unit - 4**	1. Light Metering 2. Highlight Metering 3. Shadow Metering 4. Color Metering
4	4	8		

Month: August 2019			Module/Unit:	Sub-units planned
Lectures (Credits)	Practical's (Credits)	Total (Credits)	Unit - 1	1. White Background 2. Color Background 3. Texture Background 4. Splash 5. Angles 6. Properties
4	4	8		

Month : August & September 2019			Module/Unit:	Sub-units planned
Lectures (Credits)	Practical's (Credits)	Total (Credits)	Unit - 2	1. Pizza 2. Burger 3. Misal 4. Thali 5. Cookies 6. Ice-cream 7. Cold rinks 8. Fruits
4	4	8		

Month: September 2019			Module/Unit:	Sub-units planned
Lectures (Credits)	Practical's (Credits)	Total (Credits)	Unit - 3	1. Lipstick 2. Face Powder 3. Eye Makeup Material Beauty Products
4	4	8		

Month: October 2019			Module/Unit:	Sub-units planned
Lectures (Credits)	Practical's (Credits)	Total (Credits)	Unit - 4	1. Traditional 2. Western 3. Stone 4. Oxide 5. Glass
4	4	8		

Month: August 2019			Module/Unit:	Sub-units planned
Lectures (Credits)	Practical's (Credits)	Total (Credits)	Unit - 1	1. Baby 2. Indoor 3. Outdoor 4. Candid 5. ID Photo 6. Couple
4	4	8		

Month : August & September 2019			Module/Unit:	Sub-units planned
Lectures (Credits)	Practical's (Credits)	Total (Credits)	Unit - 2	1. Miniature 2. Advertising Portraits 3. Motion Blur 4. Motion Blur (Flash)
4	4	8		

Month: September 2019			Module/Unit:	Sub-units planned
Lectures (Credits)	Practical's (Credits)	Total (Credits)	Unit - 3	1. Kids Modeling 2. Indoor Modeling 3. Outdoor Modeling 4. Couples Modeling 5. Concept Modeling
4	4	8		

Month: October 2019			Module/Unit:	Sub-units planned
Lectures (Credits)	Practical's (Credits)	Total (Credits)	Unit - 4	1. Vegetable Market 2. Heritage 3. Market place 4. Social Function 5. Temple Place 6. Farmer
4	4	8		

Month: December 2019			Module/Unit:	Sub-units planned
Lectures (Credits)	Practical's (Credits)	Total (Credits)	Unit - 1	1. Commercial Hotels – 5, Showroom- 5, Shop-5, Hospital - 5 2. Residential House-2, Resort-2, Farm House-2 3. Heritage Palace -2, Temple -5, Other -5
4	4	8		

Month : January 2020			Module/Unit:	Sub-units planned
Lectures (Credits)	Practical's (Credits)	Total (Credits)	Unit - 2	1. Two Wheeler Vehicle 2. Four Wheeler Vehicle 3. Showroom Visit 4. Spare part of Vehicle 5. Heavy Vehicle
4	4	8		

Month: February 2020			Module/Unit:	Sub-units planned
Lectures (Credits)	Practical's (Credits)	Total (Credits)	Unit - 3	1. Industrial Workshop 2. Industrial Parts 3. Industrial Machines 4. Product Making Process 5. Labors portraits 6. Industry Visits
4	4	8		

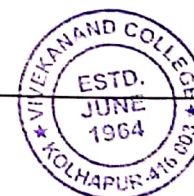| Month: March 2020			Module/Unit:	Sub-units planned
Lectures	Practical's	Total	Unit - 4	1. Hospital Visit 2. Medical Equipments shoot 3. Medical machinery 4. Tablets Catalog shoot 5. Dental Process 6. Operation
4	4	8		

Name of the teacher: **Mr. Akshaykumar Khot**

Class: B.Voc Part I			Semester: I	Course Title: Basic Photoshop

Month: August 2019			Module/Unit:	Sub-units planned
Lectures (Credits)	Practical's (Credits)	Total (Credits)	Unit - 1	Installation, Photoshop Intro, Version History, Intro Workspace, New Page setup, Import, Export
4	4	8		
Month : September 2019				**Sub-units planned**
Lectures (Credits)	Practical's (Credits)	Total (Credits)	Unit - 2	Intro Tools, Selection, Finishing, Feathering, Cutting, Change Background, Opacity, Flow, Fill
4	4	8		
Month: October 2019				**Sub-units planned**
Lectures (Credits)	Practical's (Credits)	Total (Credits)	Unit - 3	Resolution, Cropping, Size, Perspective, Dodging and Burning, Shapes, Feel, Quick Mask, File Format
4	4	8		
Month: November 2019				**Sub-units planned**
Lectures	Practical's	Total	Unit - 4	Identity Setup (Visa, Identity, Passport, Stamp, Identity), Menu Bar (File, Edit, Layer, Filter, Window, Type, 3D, View,Image),Option Bar
4	4	8		

Class: B.Voc Part I	Semester: II	Course Title. Accessories

Month: December 2018			Module/Unit:	Sub-units planned
Lectures (Credits)	Practical's (Credits)	Total (Credits)	Unit - 1	1. Types of Studio 2. Studio Setup 3. Basic Equipment's 4. Advance Equipment
4	4	8		

Month : January 2019			Module/Unit:	Sub-units planned
Lectures (Credits)	Practical's (Credits)	Total (Credits)	Unit - 2	1. Zoom 2. Wide 3. Block 4. Macro 5. Tilt Shift
4	4	8		

Month: February 2019			Module/Unit:	Sub-units planned
Lectures (Credits)	Practical's (Credits)	Total (Credits)	Unit - 3	1. Basic Soft Box 2. Professional Soft Box 3. Octa 4. Ring Lights 5. Background Lights 6. Flash Light
4	4	8		

Month: March 2019			Module/Unit:	Sub-units planned
Lectures (Credits)	Practical's (Credits)	Total (Credits)	Unit - 4	1. Reflector 2. Diffuser 3. Cutter 4. Filters 5. Tripods 6. Light Meter 7. Colour Gel 8. Air Blower 9. Turn Table 10. Product Table
4	4	8		

				11. Product Base 12. Background 13. Shooting Properties

Class: B.Voc Part I		Semester: II		Course Title. Photo Editing

Month: December 2019			**Module/Unit:**	**Sub-units planned**
Lectures (Credits)	Practical's (Credits)	Total (Credits)	**Unit - 1**	Pallets (Layer, Action, History, Colour, Histogram, Navigator, Path, Time Line, Info), Text (paragraph), Vertical Type Mask, Horizontal Type Mask
4	4	8		
Month : January 2020			**Module/Unit:**	**Sub-units planned**
Lectures (Credits)	Practical's (Credits)	Total (Credits)	**Unit - 2**	Create PDF, Create Contact Sheet, Alignment, Scripts, Keyboard Shortcut Key, Bits, Channel, Save Selection, Load Selection
4	4	8		
Month: February 2020			**Module/Unit:**	**Sub-units planned**
Lectures (Credits)	Practical's (Credits)	Total (Credits)	**Unit - 3**	Preferences, History Log, File Handling, Interface, Color Modes (Bitmap, Grayscale, R.G.B, C.M.Y.K, Lab Color, Index Color)
4	4	8		
Month: March 2020			**Module/Unit:**	**Sub-units planned**
Lectures (Credits)	Practical's (Credits)	Total (Credits)	**Unit - 4**	Create New Brush, Create New Stamp, Hue,

4	4	8		Saturation, Color Lookup, Color Balance

Class: B.Voc Part II			Semester: III	Course Title: Post Processing

Month: August 2019			Module/Unit:	Sub-units planned
Lectures (Credits)	Practical's (Credits)	Total (Credits)	Unit - 1	Lavel, Curves, Brightness, Contrast, Shadow, Highlights, Chanel Mixer, Gradient, Gradient Map
4	4	8		
Month : August & September 2019			Module/Unit:	Sub-units planned
Lectures (Credits)	Practical's (Credits)	Total (Credits)	Unit - 2	Blending Mode, Skin Retouching, Finishing, Dimension, Refine Edge, Filter's
4	4	8		
Month: September 2019			Module/Unit:	Sub-units planned
Lectures (Credits)	Practical's (Credits)	Total (Credits)	Unit - 3	Masking, (Layer mask, Clipping Mask) Camera Raw, Adjustment Layer (Solid Colour, Pattern, Vibrance) Puppet Warp
4	4	8		
Month: October 2019			Module/Unit:	Sub-units planned
Lectures (Credits)	Practical's (Credits)	Total (Credits)	Unit - 4	Miniature, Action's, PDF Preset's, Layout, Design, Filter Gallery, Vanishing Point, Nik Collection,
4	4	8		

Class: B.Voc Part II		Semester: IV	Course Title: Post Processing-II

Month: December 2019	Module/Unit:	Sub-units planned

Lectures (Credits)	Practical's (Credits)	Total (Credits)		Light room Intro, Manipulation, Preset's, Album Page Margin, Page Designing, Photo Collage,
4	4	8	Unit - 1	
Month : January 2020			**Module/Unit:**	**Sub-units planned**
Lectures (Credits)	Practical's (Credits)	Total (Credits)		Light Room Colour Correction, Colour Grading, Create New Presets, Load Presets, Album Page Details
4	4	8	Unit - 2	
Month: February 2020			**Module/Unit:**	**Sub-units planned**
Lectures (Credits)	Practical's (Credits)	Total (Credits)		Raw File Processing, Lense Correction, Liquefy, Colour Range, Copy Skin Colour, Remove Fence
4	4	8	Unit - 3	
Month: March 2020			**Module/Unit:**	**Sub-units planned**
Lectures	Practical's	Total		Parallax Video, Simple Photo Video, Animation, Check Layer's, Highly Realistic Shadow
4	4	8	Unit - 4	

Class: B.Voc Part II			**Semester: IV**	**Course Title:** Advance Photography Part II
Month: August 2019			**Module/Unit:**	**Sub-units planned**
Lectures (Credits)	Practical's (Credits)	Total (Credits)	Unit - 1	1. Social Theme 2. Medical Theme 3. Corporate Theme 4. Educational Theme 5. Festival Theme
4	4	8		
Month : August & September 2019			**Module/Unit:**	**Sub-units planned**
Lectures (Credits)	Practical's (Credits)	Total (Credits)		1. Catalog Photography 2. High Fashion

4	4	8	Unit - 2	3. Street Fashion 4. Indian 5. Western 6. Indo western 7. Festival fashion

Month: September 2019			**Module/Unit:**	**Sub-units planned**
Lectures (Credits)	Practical's (Credits)	Total (Credits)	Unit - 3	1. Landscape 2. Culture 3. Historical Building 4. Agriculture 5. People 6. Lifestyle
4	4	8		

Month: October 2019			**Module/Unit:**	**Sub-units planned**
Lectures (Credits)	Practical's (Credits)	Total (Credits)	Unit - 4	1. Grand Wedding 2. Pre wedding 3. Post Wedding 4. Poses 5. Corporate function 6. Candid Shots
4	4	8		