SVCB5101	UNDERSTANDING VISUAL	L	T	Р	EL	Credits	Total Marks
	COMMUNICATION	3	0	0	0	3	100

OBJECTIVES

- > Gain knowledge of the principles, elements, and techniques of visual communication.
- > Explore the historical context and evolution of visual communication.
- > Develop an understanding of how visual communication influences perception and interpretation.

UNIT 1 COMMUNICATION

9 Hrs.

Definition- Nature and Scope – Intentions- Communication need- Importance of Human and Visual Communication as Expression- Skill and process- Understanding communication- Visual journalism: infographics, data visualization, and visual storytelling.

UNIT 2 ELEMENTS OF VISUAL COMMUNICATION

9 Hrs.

Overview of visual communication and its importance in various fields - Historical context and evolution of visual communication - Elements of visual communication: line, shape, color, texture, space, and form - Principles of visual communication: balance, contrast, emphasis, movement, pattern, and unity.

UNIT 3 VISUAL COMMUNICATION TOOLS AND TECHNIQUES

9 Hrs.

Visual culture- Visualizing- Visual power- Visual pleasure- Fundamentals of Design- Definition-Approaches- Elements Line, Shape, Space, Color, Texture, Form- Principles of Design – Symmetry, Rhythm, Contrast, Balance, Mass/ Scale, Typography: fonts, hierarchy, readability, and legibility - Layout and composition: grids, alignment, and visual flow.

UNIT 4 PERCEPTIONS

9 Hrs.

Principles of Visual and other Sensory Perceptions- Color psychology and theory, Definition-Optical/Visual illusion-Visual aesthetics and artistic expression - Graphic design principles and practices - Illustration and visual narrative - Fine arts - Critique and analysis of visual works - Making of Script-Model of Script Writing- Development of Script Writing- Spot Script Writing.

UNIT 5 DESIGN PROCESS

9 Hrs.

Basics- Elements- Design Process – Research-Source of concept- Process of developing ideas – Verbal-Visual- Combination and Thematic- Visual thinking- Associative techniques- Materials- Tools precision instruments- Design execution and Presentation.

COURSE OUTCOMES

On completion of the course, student will be able to

- **CO1 -** Understanding of the different types of communication, including intrapersonal, interpersonal, mass communication.
- **CO2** Understanding of the elements and principles of design.
- **CO3 -** Able to analyze and apply principles of visual and other sensory perceptions to create impactful visual communication.
- **CO4 -** Acquired practical skills in graphics design, including research.
- **CO5 -** Able to integrate their communication and design skills, demonstrating critical thinking and creativity in combining verbal and visual elements.
- **CO6** Understanding different materials used in graphic design.

TEXT / REFERENCE BOOKS

- 1. Waveland Press.Alberts, J. K., Martin, J. N., & Nakayama, T. K. (2018). Communication in Society. Pearson.
- 2. DeVito, J. A. (2017). Human Communication: The Basic Course. Pearson.
- 3. Lull, J. (2019). Evolutionary Communication: An Introduction. Routledge.
- 4. Edwards, A., Edwards, C., Wahl, S. T., & Myers, S. A. (2015). The Communication Age: Connecting and Engaging. SAGE Publications.
- 5. Shahira Fahmy (2014) Visual Communication Theory and Research: A Mass Communication Perspective-PDF drive.

END SEMESTER EXAMINATION QUESTION PAPER PATTERN

Max. Marks: 100 Exam Duration: 3 Hrs.

PART A: 6 Questions of 5 marks each - No choice

30 Marks
PART B: 2 Questions from each unit with internal choice, each carrying 14 marks
70 Marks

SVCB5102	COMMUNICATION RESEARCH	L	Т	Р	EL	Credits	Total Marks
34003102	COMMUNICATION RESEARCH	3	0	0	0	3	100

- ➤ To encourage students to learn and understand the importance of research.
- > To focus on students to create their own thesis.
- > To develop interpreting data through Statistical techniques.

UNIT 1 MEDIA RESEARCH

9 Hrs.

Development Of Mass Media Research Around The World – Phases Of Media Research-Communication Research In India – Evolution Of New Media And The Audience.

UNIT 2 RESEARCH PROCEDURE

9 Hrs.

Research Procedure: Steps In Doing Research – Media Research Problems- Review Of Media Studies- Sources Of Secondary Data – Hypothesis- Types Of Hypothesis- Sampling Procedure-Probability And Non- Probability Sampling Techniques- Sampling Error.

UNIT 3 PRIMARY DATA

9 Hrs.

Primary data: Types Of Data – Nominal, Ordinal, Interval, and Ratio – Data Collection methods and Tools: Types Of Questions – Construction Of a Questionnaire, Interview Schedule and Techniques – Focus Group – Observation Techniques, Scales- Attitude Scales Procedure And Application Of Thurstone, Likert, Semantic.

UNIT 4 RESEARCH DESIGN

9 Hrs.

Experimental and Non- Experimental Research Methods- Qualitative And Quantitative Studies-Descriptive And Analytical Research- Action-Applied -Fundamental Research- Cross Sectional And Longitudinal Research Design- Factorial Design, Content Analysis- Case Study Approach.

UNIT 5 DATA ANALYSIS

9 Hrs.

Data Report Writing: Meaning and Concept of Report writing, Structure of Writing, outline of Report writing, Al Report Writing, Characteristics of a good Report writing, Importance of Report writing, Precautionary Measures for Writing Report.

COURSE OUTCOMES

On completion of the course, student will be able to

- **CO1** Understand different types of research techniques.
- **CO2** Analyze quantitative and qualitative data and provide validated results.
- **CO3** Conduct a research study with valid data.
- **CO4** Learn statistical testing with SPSS software.
- **CO5** Gain an understanding of different types of sampling.
- **CO6** Enhance data interpretation and presentation skills to effectively communicate research findings.

TEXT / REFERENCE BOOKS

- 1. Tempell and Westley, Research methods in mass communication', prentice hall, 1981.
- 2. Communication theories: origin, methods and uses' by severin and tankard, hastings house, publishers, 1979.
- 3. Roger Wimmer & Joseph Dominick , Mass media research an introduction (3rd edn,) wadsworth publications,1991.
- 4. Arthur Asa Berger, Media and Communication Research and Methods, 3rd Edition, Sage Publication, 2013.

END SEMESTER EXAM QUESTION PAPER PATTERN

Max. Marks: 100 Exam Duration: 3 Hrs.

PART A: 6 questions of 5 marks each uniformly distributed - without choice. **30 Marks PART B:** 2 Questions from each unit of internal choice, each carrying 10 marks. **70 Marks**

SVCB5103	DESIGN THINKING	L	T	Р	EL	Credits	Total Marks
34003103	DESIGN THINKING	3	0	0	0	3	100

- Inculcate the fundamental concepts of design thinking.
- > Develop the students as a good designer by imparting creativity and problem-solving ability.
- Conceive, conceptualize, design and demonstrate innovative ideas using prototypes].

UNIT 1 DESIGN THINKING BACKGROUND

9 Hrs.

Definition of Design Thinking - Business uses of Design Thinking - Variety within the Design Thinking Discipline - Design Thinking Mindset - Design Thinking process - Study on design Thinking - structure of a Design Thinking.

UNIT 2 DESIGN THINKING APPROACH

9 Hrs.

Fundamental Concepts of Design Thinking - Divergent Thinking - Visual Thinking - Prototyping - Innovative design: Breaking of patterns, Reframe existing design problems, Principles of creativity Empathy: Customer Needs.

UNIT 3 VISUAL THINKING

9 Hrs.

Design Thinking Resources - Double Diamond Process - Designing for Growth Process - Design Thinking in Practice - Visual thinking, Drawing/sketching - New concept thinking - Patents and Intellectual Property - Concept Generation.

UNIT 4 PRODUCT DEVELOPMENT

9 Hrs.

Stages of Designing Thinking – Methodologies, Concept Selection - Design Thinking Tools and Methods - Mind Mapping – Brainstorming - Customer Co-Creation - Design Thinking Application - Design Thinking Applied to Product Development.

UNIT 5 ENTREPRENEURSHIP/BUSINESS IDEAS

9 Hrs.

Sustainable product design – Ergonomics – Semantics - Entrepreneurship/business ideas - Product Data Specification - Establishing target specifications - Setting the final specifications. - Design projects for teams.

COURSE OUTCOMES

On completion of the course, student will be able to

- **CO1 -** Understanding Fundamental Concepts of Design Thinking.
- **CO2 -** Produce great designs, be a more effective engineer, and communicate with high and intellectual impact.
- **CO3 -** Understand the diverse methods employed in design thinking and establish a workable design thinking framework to use in their practices.
- **CO4 -** Conceive, organize, lead and implement projects in interdisciplinary domain and address social concerns with innovative approaches.
- **CO5 -** Analyze and apply principles of Entrepreneurship/business ideas.
- **CO6** Demonstrate the critical theories of design, systems thinking, and design methodologies.

TEXT / REFERENCE BOOKS

- 1. Brenda Laurel Design Research methods and perspectives MIT press 2003.
- 2. Idris Mootee, Design Thinking for Strategic Innovation, 2013, John Wiley & Sons Inc.
- 3. Jeanne Liedtka and Tim Ogilvie., 2011, "Designing for growth: A design thinking tool kit for managers".
- 4. ISBN 978-0-231-15838-1Michael Lewrick, Patrick Link, Larry Leifer., 2018 "The design thinking playbook: Mindful digital transformation of teams, products, services, businesses and ecosystems", ISBN 978-1-119-46747-2.

END SEMESTER EXAMINATION QUESTION PAPER PATTERN

Max. Marks: 100 Exam Duration: 3 Hrs.

PART A: 6 Questions of 5 marks each - No choice

PART B: 2 Questions from each unit with internal choice, each carrying 14 marks

70 Marks

SVCB6101	PROFESSIONAL CONTENT	L	Т	Р	EL	Credits	Total Marks
	WRITING	0	2	2	0	2	100

- > To understand the nuances in writing for media.
- > To develop the potential of creating content for the need.
- > To develop critical strategic marketing thinking through content.

UNIT 1 INTRODUCTION

9 Hrs.

Content Writing Theory - Demand for Content based Careers - Role of Content Writer - Content Writing Process - Research - Rising popularity of Content writing - Elements of Writing - Writing Process.

UNIT 2 CONTENT WRITING TOOLS

9 Hrs.

Content Writing Tools - Reviewing Tools - Introduction to Blogging - Introduction to twitter - Introduction to LinkedIN - Keywords Research - Types of Keywords and its importance - Keyword Research Tools.

UNIT 3 CONTENT CREATION

9 Hrs.

Content Writing Project management - Creation Process - Content Management Phases - Content Distribution - Content Promotion - Writing for Web - Basics of SEO for Content Writers - On Page SEO - Off Page SEO - Copywriting - Stealing headline for attention - Capturing audience attention.

UNIT 4 TYPES OF

9 Hrs.

Language skills - Choice of Words - Academic writing - Creative writing - Email writing - Legal Writing - Resume Writing - Infographics - Legal aspects of Content Writing - Content that converts - Lead generation.

UNIT 5 CONTENT MARKETING

9 Hrs.

Content Marketing - Plan - Template - Content for various social media platforms - Social media marketing tools - Social content Strategy - Power words to use in Content Marketing - Duplicate Content Checker - Plagiarism - checking tools.

Max 45 Hrs.

PROJECT OUTCOMES

- 1. Title Card/Article Picture Requirements.
- 2. Writing Articles for LinkedIn.
- 3. Writing Blog, comment and respond.
- 4. Draft the same content, differently for various social media platforms and submit as a booklet with screenshots of each post.

COURSE OUTCOMES

- **CO1** Students will learn how to develop, organize and implement a content marketing strategy.
- **CO2 -** Students can analyze and measure the effectiveness of content marketing.
- **CO3** Students can write a compelling copy using a strategic framework.
- **CO4** Build a student's professional brand and authority.
- **CO5 -** Students can understand how to critically analyze data from research; incorporate it into assigned writing clearly, concisely, and logically.
- **CO6** Students can learn different types of writing and writing process.

TEXT / REFERENCE BOOKS

- 1. Ann Handley, Everybody writes; your go-to-guide to creating ridiculously good content, John Wiley and Sons, 2014.
- 2. Kounal Gupta, Content Writing Handbook; you will ever need, Hendry Harvin, 2020.
- 3. Joanna Penn, The Successful Author Mindset Companion Workbook, Curl Up Press, 2017.

4.

END SEMESTER EXAM QUESTION PAPER PATTERN

Max. Marks: 80 Exam Duration: 3 Hrs.

PART A: 6 questions of 5 marks each uniformly distributed - without choice

30 Marks
PART B: 2 Questions from each unit of internal choice, each carrying 10 marks
70 Marks

SVCB6102	CONTEMPORARY ADVERTISING &	L	T	Р	EL	Credits	Total Marks
	PHOTOGRAPHY	0	2	2	1	2	100

- Learn the technical aspects of photography, including camera settings, lighting techniques, composition, and image manipulation.
- Understand the unique requirements and considerations for advertising photography, such as capturing attention, conveying messages, and aligning with brand identities.
- Experiment with different approaches, styles, and genres in advertising photography to expand creative range and flexibility.

UNIT 1 INTRODUCTION TO ADVERTISING & PHOTOGRAPHY 9 Hrs.

Introduction -What is Advertising - What is Advertising Photography - Why Advertising photography? -? - How to start Advertising photography studio - Different Genre of Advertising photography - How to Get specialization - Current Market scenario -Top Advertising Photographers.

Assignment: Submit 10 images on different types of photography.

UNIT 2 NEW TRENDS & TECHNIQUES

9 Hrs.

New trends in Advertising - Understanding importance of imaging - Advanced lighting techniques - Latest lights - lighting - and Cameras - Different brands of camera - Different types of capturing softwares - Different types of image editing softwares.

Assignment: Submit 10 images on Still life with and without artificial lights.

UNIT 3 INTRODUCTION TO PRODUCT PHOTOGRAPHY

9 Hrs.

Introduction to Still life Photography - Shooting with One Light - Two lights - Multible Lights - Product photography - Lighting for products - cutout shot - product in small setup - product with big set up - product in location - product in use- Learn from the Masters-Best Still life photographer- Best Product photographer.

Assignment: Submit 20 images on Photography

UNIT 4 INTRODUCTION TO PORTRAIT & FASHION PHOTOGRAPHY 9 Hrs.

Introduction to people photography - Simple Portrait lighting - Portrait at location - Converting Portrait in to Fashion photography - Makeup - Styling - and posing guides for fashion - Fashion at Studio - fashion at location - Models - Model coordinators. Learn from the Masters-Best Portrait photographer- Best Fashion photographer.

Assignment: Submit 20 images on portrait and Fashion photography.

UNIT 5 OTHER GENRES OF PHOTOGRAPHY

9 Hrs.

How each genres is interlinked and used in Advertising - Introduction to Architectural photography - Industrial photography - Nature photography - Fine Art photography - Live Demo at the execution of an commercial photography event – post production advantages-Techniques - art of selling and promoting - Estimate and Billing- Applying these techniques in Videography- Advanced Equipment.

Assignment: Expose 100 images on other categories.

Max. 45 Hrs.

PROECT OUTLINE 100 Marks

Photographs - 70 Marks Viva - 30 Marks

COURSE OUTCOMES

On completion of the course, student will be able to

- CO1 To understand and develop good Advertising and Visualizer work process.
- **CO2 -** Ability to create new concepts and ideas for Advertising through photography.
- CO3 Ability to shoot in different location and atmospheric situation.
- **CO4 -** To develop good skills to handle Wedding, Corporate & Event Photography.
- **CO5** To develop managing skills to handle the equipment's in outdoor shoots.
- **CO6** Ability to shoot Studio and location based fashion photography.

TOPICS

- 1. Conceptual Photography.
- 2. Product photography.
- 3. Fashion Photography.
- 4. Food photography.
- 5. Panoramic Landscape Photography.
- 6. Architecture HDR images.
- 7. Digital manipulated images.
- 8. Conceptual photography.

Note: Technical Details Should be there for all the Photographs.

- 1. Dave sounders, Professional Advertising Photography, Merchurst Press, Iondon1988.
- 2. Roger Hicks, Practical Photography, Cassell, London 1996.
- 3. Julian calder and john Garrett, The 35mm Photographer's Handbook, Pan books, London 1999
- 4. Julie Adair King, Digital Photography for Dummies, COMDEX, New delhi 1998.

SVCB7001	TELEVISION PRODUCTION	L	Т	Р	EL	Credits	Total Marks
GV0B/001	TEEL VIOLONT RODGOTION	0	2	6	0	4	100

- > To study about television writing techniques.
- > To understand the importance of pre production.

UNIT1 WRITINGFORBROADCAST

9 Hrs.

Scripts for television, radio, and film-Scripts Guidelines-Conversational writing – telling the story – writing for mass audience – no second chance – confusing clauses – inverted sentences – plain English – familiar words – easy listening - make it interesting – contraction – rhythm.

UNIT2 NEWSWRITING

9 Hrs.

The news angle – Multi Angled stories – hard news formula – intro – Placing key words – feature openers – developing story – sign posting –line – last words – accuracy-The one column style-The split pages style.

UNIT3 WRITING FOR DOCUMENTARY

9 Hrs.

Screen craft, - screen grammar - screen craft analysis - basic production - initial research - draft proposal - research leading up to the shoot - mission & Permissions - developing a crew - Preproduction meeting - preproduction check list.

UNIT4 TV SCRIPT WRITING

9 Hrs.

Proposal- Treatment-Writing script – cue – complement the pictures – writing to sound – keep detail to minimum – script layout – balancing words with pictures – using the library – field work.

UNIT5 WRITING FOR FILM

9 Hrs.

What to write – how to write – what you know so far – Zen and the high art of getting the thing done – script development – what is the story about – find your plot & character – true stories and events – how are script developed – film story – film character – story treatment – art of confrontation – step outline – dialogue devices – the master scene script.

Max. 45 Hrs.

PROECT OUTLINE 100 Marks

PAPER WORKS: SCRIPT DEVELOPMENT

- Chroma Key indoor.
- News / current Affairs Programmes.
- Outdoor News gathering.
- Event Curtain raiser.
- Multi camera set up.
- Short film.
- AD film.
- Documentary.

Students should submit the concept of the above TOPICS in script format.

COURSE OUTCOME

On completion of the course, student will be able to

- **CO1 -** To Understand Television writing techniques.
- **CO2 -** To write effectively for television audience.
- CO3 To write for news bulletins and news story.
- **CO4** To comprehend the techniques involved in documentary narration and execution.
- **CO5** Identify different formats of scripts and treatment.
- **CO6** To do research, write script for Television programme, News content, Documentary and film.

- 1. Andew Boyd , Broadcast journalism : Techniques of Radio & TV News, 5th edition , Elsevier focal press , USA 2007.
- 2. Michael Rabiger , Directing the documentary , fourth edition , Elsevier , focal press, USA, 2007.
- 3. David .K. Irving& Peter W. Rea, Producing & directing, the short film & video, 3rd edition, Focal press, 2006.
- 4. Hilliard, Robert H. 2014, Writing for television, radio, and the new media, Wadsworth Boston.
- 5. Kriwaczek, Paul 2016, *Documentary for Small Screen*, Focal Press Boston.
- 6. Ballon, Rachael 2014, *Blueprint for screenwriting*, Lawrence Erlbaum Assoc. New Jersey.

SVCB7002	MOTION GRAPHICS	L	Т	Р	EL	Credits	Total Marks
OVOD/002	MOTION GRAFINGS	0	2	6	0	4	100

- > Study the fundamentals of Multimedia and visual effects, including the principles and techniques used in the field.
- ➤ Gain an understanding of 2D and animation elements, exploring their application in creating visually appealing and engaging content.
- Develop proficiency in using design tools and software to conceptualize and create innovative animation concepts, showcasing creativity and technical skills.

UNIT 1 IMAGEEDITING

9 Hrs.

Image File Formats - Introduction & Interface of GIMP - Canvas and Introduction to Layer - Layer Mask - Composite Modes Move Tools & Alignment tools - Selection Tools-Select by Color Tool - Path Tool - Crop Tool - Transform Tools- Text Tools.

UNIT 2 COLOR THEORY

9 Hrs.

Color Wheel & Color Theory - Paint Tools - Bucket Fill Tool - Gradient Tool - Pencil Tool - Paintbrush Tool - Eraser Tool - Airbrush Tool - Ink Tool - My Paint Brush Tool Clone Tool - Heal Tool - Perspective Clone Tool - Blur/Sharpen Tool - Smudge Tool and Dodge/Burn Tool.

UNIT 3 DESIGNING

9 Hrs.

Introduction to Digital Painting - Digital Sketching - Adding Light & shades to Object - Still life Study Digitally - Landscape Study - Animal Anatomy Study - Human Anatomy Study - Human Portrait Study - Creating Thumbnail Sketches For Concept Art. Concept Art - Introduction to Matte painting -Matte painting (Photo Manipulation).

UNIT 4 INTERFACE OF AFTER EFFECTS

9 Hrs.

Interface of After Effects - Text Animation- Path Text Animation - Text Preset Animation-Layer properties - Animating & Parenting Layers - Blending Modes- Track Matte-key frame interpolation - Graph Editor - Null object & Adjustment Layer -Introduction to Motion Graphics - Animating psd & illustrator files.

UNIT 5 MASKING TECHNIQUES

9 Hrs.

Introduction to Masking Techniques (Rotoscopy & Keying) -Displacement Map Effects -Shatter Effects -3d Layers - CC Rainfall & Snow -CC Ball Action- CC Pixel Polly - CC Particle system - CC particle World - Usage of Camera & Lights - 2.5d Camera Animation - Creating Motion poster.

Max. 45 Hrs.

PROECT OUTLINE 100 Marks

- Create Motion Graphics.
- Creation of Visual Effects.
- Create 2D Animation.

Students should submit the project along with Output File & Source file in CD / DVD.

COURSE OUTCOME

On completion of the course, student will be able to

- **CO1** Understanding about basics of multimedia.
- **CO2** Understanding Aftereffects software and its interface.
- CO3 Ability to create various designs with the help of a computer system.
- **CO4** Ability to create basic Forms through computer system.
- **CO5** Ability to interpret 2D animation.
- CO6 Ability to create Visual Effects.

- 1. Angie Taylor, "Creative After Effects 5.0" Focal Press, (2002).
- 2. Thomas A.Powell, The Complete Reference HTML Second Edition, 3rd edition, USA, 2001.
- 3. Thomas Powell, The Complete Reference HTML Second Edition, Mcgraw-hill, 2010.

SVCB7003	SMARTPHONE AND DIGITAL MEDIA	L	T	Р	EL	Credits	Total Marks
	PRODUCTIONS	0	2	6	0	4	100

- Understand the operating system and user interface of smartphones.
- > Learn to brainstorm and develop creative concepts and ideas suitable for smartphone-based projects.
- ➤ Learn to leverage the built-in features and applications of smartphones for production purposes.

UNIT 1 SMARTPHONE FILM MAKING

9 Hrs.

Introduction to Smartphone film making – History of mobile films - Rule of Thirds - Fundamental Tips of Lens - Focus & Exposure – Lighting - Mobile Filming App, Tutorial, Settings - Camera Settings & Frame Rates.

UNIT 2 SMART PHONE PRODUCTIONS

9 Hrs.

Mobile Filming Quality & Resolution – 1080p vs 4K - Stabilising Shot- Overview of Audio - Basics of digital video editing – Video-editing applications – Encoding and compressing video.

UNIT 3 WIRELESS TECHNOLOGIES

9 Hrs.

Satellite Communication - Cellular Communication - Wireless Data Communication - Mobile Wireless Communications -5G Communication - Multiple Access Concept - Public Media Broadcasting.

UNIT 4 VIDEOPODCAST

9 Hrs

Registering and creating own domain - Securing video domain Creating video podcast's website - Uploading video files - Encoding software - Web 3.0 - Myspace - Facebook - Flickr - YouTube - Twitter - Vimeo.

UNIT 5 MOBILE LIVE STREAMING

9 Hrs.

Wireless Transmissions – Adaptive Bitrate Streaming - Mobile Live Streaming - Integrated Mobile Broadcast – Live Streaming Apps – Key Features of Live Streaming Apps.

PROJECT OUTLINE

- **1.** Chroma Key.
- **2.** Picture in Picture Productions.
- **3.** Social media Advertising.

COURSE OUTCOMES

On completion of the course, student will be able to

- **CO1** Understand process of Smartphone.
- **CO2** Recognize various smartphone applications.
- **CO3** Classify the various Smartphone tools.
- **CO4** Create Digital Media Productions by using smartphone.
- **CO5** Apply smartphone applications in video creations.
- CO6 Analyze with video outputs.

TEXT BOOKS /REFERENCE

- chael W. Geoghegan and Dan Klass, 2007. Podcast Solutions: The Complete Guide to Audio a 1. nd Video Podcasting, Second Edition.
 Pei Zheng, Lionel Ni, 2006. Smart Phone and Next-Generation Mobile Computing, Elsevier.
- 2.

SVCB5201	MEDIA CULTURE AND	L	T	Р	EL	Credits	Total Marks
	ENTERTAINMENT	3	0	0	0	3	100

- To understand the basics of Culture in india.
- To apply the techniques in Entertainment Media.
- To understand the different Music and theatre origins.

UNIT 1 CULTURE 9Hrs.

Culture - Definition & Concept; Characteristics of Culture; Types of Culture; Inter Culture & Popular Culture; Culture & Communication; Religion- Major & Minorities; Castes- Tribal Culture in India; Challenges of Indian Culture; Status of Women in India.

UNIT 2 MUSIC 9Hrs.

Music- Definition & Concept; History of Indian Music; Types of Indian Music- Classic, Devotional, Folk, Pop Music & Film Music; Music Industry in India; Leading Music Companies in India- T-series, Polygram, HMV, Tips, Sony Music & Universal; Recent development in Indian Music Industry.

UNIT 3 THEATRE 9Hrs.

Theatre- Definition & Concept; History of Indian Theatre; Characteristics of Theatre; Elements of Theatre; Types of Theatres in India; Drama- Definition & Concept; Different forms of Drama; Traditional & Modern Theatres.

UNIT 4 NEWSPAPER, RADIO AND TELEVISION INDUSTRY 9Hrs.

Newspaper, Radio and Television Industry- Definition & Concept; Growth of Newspaper, Radio and Television Industry in India - Recent Development in Newspaper Industry & e-newspapers. Television Industry- Definition & Concept; Growth of Television in India- Doordarshan- National & Regional; Emergence of Cable Television & Satellite Television- Private & Pay Channel.

UNIT 5 MEDIA AND ENTERTAINMENT COMPANY

9Hrs.

Top entertainment companies. The entertainment industry includes companies that provide streaming, television, gaming, music, and telecommunication services.

Max. 45 Hrs.

COURSE OUTCOMES

On completion of the course, student will be able to

- **CO1** Understand the culture and its status in India:
- **CO2** Comprehend the types of music in the Indian film industry:
- **CO3** Identify the concept of theater and drama.
- **CO4** Classify the print media industries that redefine the world.
- **CO5** Understand the broadcasting principles and latest trends in TV and radio industries.
- **CO6** Understand the importance of cable television and its distribution.

TEXT BOOKS / REFERENCE

- Michael J. Haupert (2012). Entertainment Industry: A Reference Handbook, First Edition, ABC-CLIO. USA.
- 2. Marcel Danesi (2012). Popular Culture: Introductory Perspectives, First Edition, Rowman & Littlefield Publishers, UK.
- 3. John Storey (2009). Cultural Theory and Popular Culture: An Introduction, First Edition, Pearson Education, UK.

END SEMESTER EXAMINATION QUESTION PAPER PATTERN

Max. Marks: 100 Exam Duration: 3 Hrs.

PART A: 6 Questions of 5 marks each - without choice.

2 Questions from each unit of internal choice, each carrying 10 marks

70 Marks

SVCB5202	MEDIA RESEARCH	L	Т	Р	EL	Credits	Total Marks
	METHODOLOGY	3	0	0	0	3	100

- To foster a comprehensive comprehension of the intricacies and historical context of media research.
- To impart knowledge regarding the methodological concepts associated with media and communication research.
- To introduce and enhance understanding of the tools, techniques, and methodologies employed in media research.

UNIN 1 INTRODUCTION OF NEW MEDIA

9Hrs.

New Media - Concept and Characteristics - Development of New Media-Different forms of New Media Proliferation of Web Based Services - Document Analysis in New Media.

UNIT 2 NEW MEDIA AND SOCIETY

9 Hrs.

Theoretical Perspective of New Media - Diffusion of New Media - Virtual and Social Networking Communities- Tool and Design for Internet - Mediated Research Sampling In Internet - Mediated Research.

UNIT 3 RESEARCH AREAS IN NEW MEDIA

9 Hrs.

Electronic media: Television ,Radio, Print media, Web Logs, Blogs, Social Networking Sites (SNS)-New Media and Entertainment, Online Trading and e-commerce , Corporate communication Advertising, Online Advertising and e-PR, Network Analysis. Visual Narrative methods.

UNIT 4 TOOLS AND TECHNIQUES

9 Hrs.

Process of New Media Research - Online Panels, Web Survey - Advanced Analysis - Online Interviews and Focus Group Discussion Forums- Observations and Chat - Web Content Analysis, Content Analysis, Semiotics, Ethnography, Discourse analysis, Visual Text methods, Photo elicitation or Participatory mapping, Case study, Triangulation method.

UNIT 5 ETHICAL ISSUES IN NEW MEDIA RESEARCH

9 Hrs.

Brief Introduction of Cyber Laws - Cyber Ethics - Convergence - Hacking- Legal Issues- Future of Web Survey - Reliability and Validity of Content in New Media Research - Technological Issues in New Media Research - Business and Societal Issues. Data analysis: Data Classification, Coding And Tabulation- Graphic Representation Of Data- Thesis Writing Method - Use Of SPSS- The Writing Format And Style - Ethics In Conducting Research, NVIVO Software and techniques.

COURSE OUTCOME

On completion of the course, student will be able to

- CO1 students will acquire and showcase valuable research skills.
- **CO2 -** Students will gain an in-depth understanding of various research approaches, methods, tools, and reporting techniques.
- **CO3 -** Students will develop a comprehensive understanding of how research is applied within the dynamic landscape of media industries.
- **CO4 -** Students will also learn to leverage the significance of computers and digital media in conducting research effectively.
- **CO5** students will possess the competence to conduct research specifically in the media sector.
- **CO6** Attained expertise in writing research papers.

TEXT / REFERENCE BOOKS

- 1. Gunter, B. (2000). Media Research Methods Measuring Audiences Reactions and Impact. SAGE Publications. o Gupta, S.L. and Gupta, H. (2011).
- 2. Research Methodology Text and Cases with SPSS Applications, International Book House Pvt. Ltd., New Delhi, Gupta, S.L. and Gupta, H. (2011)
- 3. SPSS 17.0 for Researcher, International Book House Pvt. Ltd., New Delhi o Harindranath, R. (2009).
- 4. Audience Citizens The media, Public knowledge and interpretive practice. Sage publications o Kaid, L. L. (2008).
- 5. Wimmer, R.D. and Dominick, J.R. (2014). Mass Media Research An Introduction. Cengage Learning.

END SEMESTER EXAMINATION QUESTION PAPER PATTERN

Max. Marks: 100 Exam Duration: 3 Hrs.

PART A: 6 questions of 5 marks each uniformly distributed - without choice

30 Marks
PART B: 2 Questions from each unit of internal choice, each carrying 10 marks
70 Marks

SVCB5203	IMMERSIVE EXPERIENTIAL DESIGN	L	Т	Р	EL	Credits	Total Marks
0.020200		3	0	0	0	3	100

- To make students know the basic concept and framework of virtual reality.
- > Students acquire knowledge on the principles and multidisciplinary features of virtual reality.
- To make students learn the technology for multimodal user interaction and perception in VR, in particular the visual, audial and haptic interface and behavior.

UNIT 1 INTRODUCTION OF VIRTUAL REALITY

9 Hrs.

Fundamental Concept and Components of Virtual Reality. Primary Features and Present Development on Virtual Reality: Multiple Modals of Input and Output Interface in Virtual Reality: Input -Tracker, Sensor, Digital Glove, Movement Capture, Video-based Input, 3D Menus & 3DScanner etc. Output – Visual.

UNIT 2 AUDITORY / HAPTIC DEVICES

9 Hrs.

Visual Computation in Virtual Reality: Fundamentals of Computer Graphics. Software and Hardware Technology on Stereoscopic Display. Advanced Techniques in CG: Management of Large Scale.

UNIT 3 ENVIRONMENTS & REAL TIME RENDERING

9 Hrs.

Environment Modeling in Virtual Reality - Geometric Modeling, Behavior Simulation, Physically Based Simulation. Interactive Techniques in Virtual Reality: Body Track, Hand Gesture, 3D Manus, Object Grasp.

UNIT 4 INTRODUCTION OF AUGMENTED REALITY (AR)

9 Hrs.

System Structure of Augmented Reality. Key Technology in AR. Development Tools and Frameworks in Virtual Reality Frameworks of Software Development Tools in VR. X3D Standard; Vega, MultiGen, Virtools.

UNIT 5 APPLICATION OF VR IN DIGITAL ENTERTAINMENT

9 Hrs.

VR Technology in Film & TV Production. VR Technology in Physical Exercises and Games. Demonstration of Digital Entertainment by VR.

COURSE OUTCOMES

On completion of the course, student will be able to

- **CO1** Provide students with a comprehensive understanding of virtual reality by introducing them to the basic concepts and framework.
- **CO2** Students will be familiar with the principles and multidisciplinary features of VR.
- **CO3** Students can able create technology for multimodal user interaction.
- **CO4** Students learn the technology for managing large-scale VR environments in real time.
- **CO5** Students will gain knowledge about the introduction to the VR system framework and development tools.
- **CO6** Perception including visual, audial, and haptic interfaces.

- 1. Wiley, "Emerging Extended Reality Technologies for Industry 4.0", 2020.
 - a. Carmine Elvezio, "XR Development with the Relay and Responder Pattern", 2021.
 - b. Michael Wohl, The 360° Video Handbook: A step-by-step guide to creating video for virtual reality (VR) 1st Edition, 2017.

- c. Tony Parisi, Learning Virtual Reality 1st Edition, 2015 3. Stephan Schütze, Anna Irwin-Schütze New Realities in Audio A Practical.
- d. Guide for VR, AR, MR and 360 Video, 2018.

END SEMESTER EXAM QUESTION PAPER PATTERN

Max. Marks: 100Exam Duration: 3 Hrs.PART A: 6 questions of 5 marks each uniformly distributed - without choice.30 MarksPART B: 2 Questions from each unit of internal choice, each carrying 10 marks.70 Marks

SVCB6201	MEDIA TEXT ANALYSIS	L	Т	Р	EL	Credits	Total Marks
OVOD0201	WILDIA TEXT ANALTOIO	0	2	2	0	2	100

- > To help students learn and analyse the various content in media so that they are aware of the content produced in media.
- > To understand how media constructs reality and to choose right tool to analyse content provided in print and electronic medium.

UNIT 1 MEDIA CONTENT

9 Hrs.

Media Content - Media text as arrangements of signs - Narrative, genre - discourse analysis -Text, intertextuality & context - institutions & ways of seeing discourse analysis - sources - technologies of the gallery & museum-content analysis.

UNIT 2 MARXISM & IDEOLOGY

9 Hrs.

Media as Manipulators: Marxism & Ideology – culture industry as mass deception – ideological meanings –arguments and criticisms – communication flows & consumer resistance, Media & public sphere - nation as imagined community - digital dilution of nation.

UNIT 3 PSYCHOANALYSIS

9 Hrs.

Psychoanalysis: visual culture, visual pleasure & visual disruption – subjectivity, sexuality & conscious Audience studies: audience, fans, users, ethnographies of visual objects -voyeuristic gaze to Lacanian gaze.

UNIT IV COMPOSITIONAL INTERPRETATION

9 Hrs.

Critical study of visual methodology –production –image – compositional interpretation: technology & image production – media ,gender & sexuality : construction of femininity , patriarchal romance & domesticity – empowering – media & masculinities.

UNIT V SEMIOLOGY

9 Hrs.

Semiology: an introduction-Choosing images for a semiological study- the sign and its meaning process in mainstream semiology- making meaning processes – social semiotics.

Max. 45 Hrs. 100 Marks

ROJECT OUTLINE TOPICS

- Visual Media Text Analysis Film.
- Audio Text Analysis.
- Television Content Analysis.
- Visual Encoding Photographs.
- Text analysis Newspaper & Magazines.

Students should submit the analysis of these TOPICS in the given format

COURSE OUTCOME

On completion of the course, student will be able to

- **CO1 -** To distinguish the complex relationship between media content and distribution through analysis mode.
- **CO2** To relate the latent meaning in media text, and be able to identify appropriate ideology to analyse media texts.
- **CO3** Understand mass media as a system of generating and transmitting information through a medium and how audiences are affected consciously and unconsciously under psychoanalysis.
- **CO4** Analyse the media content from analyst point of view. And start critically approaching content produced and distributed by media.
- **CO5** To recognize the quality and quantity of content examined it through semiotics mode and content analysis approach.
- **CO6** Comprehend the foundations, process, and practices of analysing any given content from media and demonstrate proficiency in writing report on one or more media content.

- 1. Gillian Rose, Visual methodologies: an introduction to researching with visual materials, 3rd edition, sage publications, 2022.
- 2. Paul Hodkinson, Media , Culture & society , sage publication, 2017
- 3. Arthur A Berger, Media Analysis Techniques, sage publication, 2018

SVCB6202	VIDEO STORY TELLING	L	T	Р	EL	Credits	Total Marks
		0	2	2	0	2	100

- Acquire practical experience using Video Editing Software.
- Discover and apply various Chroma Keying and Picture in Picture video editing techniques.
- Provide instruction on advanced-level Video editing techniques.

UNIT 1 INTRODUCTION

9 Hrs.

History - Analog and Digital Video -Grammar - 180 degree rule - Editing theories - Aesthetics and Principles of editing - the role of Editor - Linear and Non Linear Editing - types of editing - Continuity - Screen edit - Action Sequence - Cross Cutting - Parallel Cutting - Rhythmic Cut - Concept edit - Action edit.

UNIT 2 DIGITAL STORY TELLING

9 Hrs.

Digital story Telling - History and role of storytelling in society —Planning and Digital Storytelling - Makings of a Good Story -Video storytelling - Audio Visual Storytelling - Digital Story Mapping in Planning -AI Story telling-Introduction of Interactive Timeline - Digital Audio.

UNIT 3 POST PRODUCTION

9 Hrs.

Industry and Post Production work flow - Post Production Process - Film Certification - Production Personnel and Responsibilities - Visual Grammar - Transmission Standards - Film Vs Video - Clap Board - Cue Sheet - Cut List.

UNIT 4 EDITING PROCESS

9 Hrs.

Interface of FCP, creating new project - Sequence - Bin - Capturing - importing - clip - Montage - Organizing Video Footage - Working with Multi Layers - Insert & over write - rough cut to fine cut - Jump - audio and video tools - trim mode - working with audio - Adjusting Audio Levels - Titles.

UNIT 5 VFX & EXPORT FORMATS

9 Hrs.

Special effects - Mattes - Alpha Channel - Transition Types - Video filters - Picture in Picture Video Production - Chroma Keying - color correction - Lighting Effects - Motion Blur - Key framing - Audio Mix - Audio levels - EDL export and import - Export to different formats.

Max. 45 Hrs.

PROECT OUTLINE

100 Marks.

- Advertising Commercial Video/ Lyrical Video/Cover song/ Fiction & Non-Fiction Video 50 Marks
- Transition Video, Video Effect, Colour Correction video 20 Marks
- Green matte video/ Titling /Audio edit 20 Marks
- Record Note 10 Marks

Students should submit Story Board Approval, Output File & Source file in Pen drive.

COURSE OUTCOME

On completion of the course, student will be able to

- CO1 Familiarize Students with the fundamentals of video editing
- CO2 Students will gain a comprehensive understanding of different video editing styles and processes
- **CO3** Students Experiment with diverse video editing tools through hands-on practice
- **CO4** Students can utilize video editing techniques to enhance visual elements, synchronize audio and video.
- **CO5** Adhere to ethical guidelines in project execution

DOI:10.1080/13562576.2019.1670052

- 1. Apple, 2010, Final Cut Pro 7 Professional Formats and Workflows, Apple Help Library a. Lam-Knott, Sonia (2020). Reclaiming urban narratives: spatial politics and storytelling amongst Hong Kong youths, Space and Polity, 24:1, 93-110,
 - b. Gerald Millerson Jim Owens, Asbury College, 2008, Video Production Handbook Fourth Edition, Focal Press.
- 2. Joe Blum Jason Kohlbrenner, 2014, FINAL CUT PRO X 10.1.2 Basics Tutorial.
- 3. JOHN RICE BRIAN McKERNAN, 2002, CREATING DIGITAL CONTENT, McGraw-Hill.
- 4. POST PRODUCTION HANDBOOK, second edition, 2014.

SVCB7004	INDOOR VIDEO PRODUCTION	L	Т	Р	EL	Credits	Total Marks
		0	2	6	0	4	100

- To educate students to create commercially viable indoor programs.
- > To understand the basic techniques involved in Indoor production.
- Develop proficiency in utilizing basic production techniques to create high-quality and visually appealing indoor programs.

UNIT 1 TOPIC / THEMES

9 Hrs.

Topic/theme-based programme.

UNIT 2 CURRENT AFFAIRS

9 Hrs.

Current affairs type programme, Magazine Programme (current film release).

UNIT 3 CAMERA FUNCTION, ELEMENT & MOVEMENT

9 Hrs.

Camera handling techniques, Basic audio and sound control, Basic lighting techniques.

UNIT 4 DRAMA

9 Hrs.

Drama Practical (simple drama exercise) and Quiz programme.

UNIT 5 LIVE SHOWS

9 Hrs.

Mime type programme and Studio Live (a live studio exercise), Online Editing, Chromakey: Technique and practice.

Max. 45 Hrs.

PROECT OUTLINE INDOOR PROJECTS

100 Marks

Chromo Key

- News & Current Affairs
- Events Curtain Raiser
- Multi camera Production

Students should submit along with Story Board Approval, Output File & Source file in CD / DVD.

COURSE OUTCOME

CO1 - To Understand Indoor production techniques.

CO2 - To Create chroma key projects.

CO3 - To Apply the techniques involved in news and current affairs production.

CO4 - To Comprehend the techniques involved in magazine programs.

CO5 - To Understand the multi camera set up and its importance in indoor production.

CO6 - To Execute the procedures involved in live camera set up.

- 1. Herbert Zettl, Television production handbook, Seventh edition, Wadsworth Publishing Company (2014).
- Robert B. Musburger & Sorham Kindem, Introduction to Media Production: The Path to Digital Media Production, Third edition, Focal Press, 2009.
- 3. Jeremy Orlebar, Digital Television Production: A Handbook -. Arnold, 2002.
- 4. Vasuki Belavadi, Video Production, published by Oxford university press ,2013

SVCB7005	VIDEO STREAMING AND DIGITAL MEDIA PRODUCTIONS	L	T	Р	EL	Credits	Total Marks
		0	2	6	0	4	100

- To acquire knowledge about YouTube.
- To develop YouTube Channel using the features of Digital Media.

UNIT 1 STREAM PROCESSING SYSTEM

9 Hrs.

Introduction to stream - processing Stream ingestion and streaming sources - Streaming state management Load shedding and approximate stream - processing Streaming query optimization - Architecture of distributed stream processing system.

UNIT 2 VIDEO STREAMING

9 Hrs.

History of YouTube - YouTube: The Early Days - YouTube Today - Creating Digital Videos - Creating Informative Videos - Creating Entertainment Videos-Webcam Videos-Tips for Producing More Effective YouTube Videos - Serverless functions and their relationship to stream processing.

UNIT 3 MANAGING YOUR LIVE VIDEO STREAMING

9 Hrs.

Uploading Your Videos to YouTube – Annotating and Linking Your Videos –Managing Comments–Leveraging the YouTube Community- Incorporating YouTube Videos on Your Own Website - Tracking Performance - Marketing Your YouTube Videos- Optimizing Your Videos for Search.

UNIT 4 VIDEO STREAMING ANDRODUCTPROMOTION

9 Hrs.

Advertising Your YouTube Videos -Generating Revenues from YouTube Videos - Using YouTube for B2B Marketing - YouTube for Brand Awareness - YouTube for Product Advertising - YouTube for Product Support.

UNIT 5 MARKETING STRATEGY

9 Hrs.

YouTube Preplanning Goals - YouTube Fun and Profit - YouTube Views and Revenues - Sponsorships - YouTube and Entrepreneurship - YouTube Multiplatform Strategy - YouTube Making money - Viewers Comments and Testimonials.

PROJECT OUTLINE

- **1.** Creating video streaming Channel.
- **2.** Inshortsvideo productions.
- **3.** Producing a Video Newscast.
- **4.** Video Product Tour.

COURSE OUTCOME

On completion of the course, student will be able to

- **CO1** Understand video streaming as an effective medium.
- **CO2** Explain the fundamentals of YouTube Channel Creation.
- **CO3** Analyze the Video Streaming technology used in YouTube.
- **CO4** Inference of Video Uploading in YouTube.
- **CO5** Apply technical skills in video streaming.
- **CO6** To evaluate feedbacks from live video streaming.

TEXT BOOKS / REFERENCE

- 1. BRAD AND DEBRA SCHEPP, 2009, HOW TO MAKE MONEY WITH YouTube, Mc Grew Hill
- 2. Michael Miller, 2011, YouTube for Business, Second Edition, Que Publishing.
- 3. Sanne de Boer, Jen Neal & Hannah Westlake, 2015. YouTube Vlogging.

SVCB7006	DIGITAL COMPOSITING	L	Т	Р	EL	Credits	Total Marks
		0	2	6	0	4	100

- To study the basics of Compositing.
- > To study the basics of colour correction and special effects.

UNIT 1 INTERFACE ANIMATING

9 Hrs.

Interface - Animating PSD files and SVG files -Exporting Images and Video using Write Nodes - Fundamentals of Rotoscoping - Drawing with Bezier Tools - Human Anatomy Roto- Motion Blur Roto - Hair Roto - Tracking rules during filming - Video Stabilization - 2d Tracking - Corner Pin Tracking.

UNIT 2 KEYING 9 Hrs.

Concept of Keying - Applying Chroma Key - Applying Luma Key - color Correction - Merging FG with BG - Using Despill - Keying Out Hair Detail - Using the Roto Paint Node-Creating Clean Plate - Marker Removal - Wire Removal and Rig removal.

UNIT 3 RENDER 9 Hrs.

Render pass compositing -Compositing using channels and layers - color correction tools - Applying Filters for composting - RGBA, Color Channels, and Transparency - Shadertoy to create backgrounds and effects.

UNIT 4 MODELING 9 Hrs.

Introduction to Blender - User Interface - Primitives & Modeling with Primitives - Add Modifier - Bevel - Extrude -Build- Mirror - Loop Tools - Subdivision - Curves - Lattice - Mesh Deform - Export Formats - Export 3d Objects.

UNIT 5 TOOLS 9 Hrs.

Introduction to Sculpting - Sculpt Tools - Prepare Model for Sculpt - Brushes - Inflate - Flatten - Snake Hook - Smoot.

Max. 45 Hrs. 100 Marks

PROECT OUTLINE

- Single image compositing.
- compositing an image sequence.
- keying, color correction.
- match-moving, rotoscoping.

Student should submit the project which is given to them along with output file & source file in CD /DVD

COURSE OUTCOMES

- **CO1** Understanding about basics of Compositing.
- **CO2** Understanding of composition and interface.
- **CO3** Understanding about compositing software and interface.
- **CO4** Ability to create basic composition through computer system.
- **CO5** Ability to interpret digital compositing.
- **CO6** Ability to create composition, colour correction.

- 1. Angie Taylor, "Creative After Effects 5.0" Focal Press, (2002)
- 2. Doug Kelly, "Digital Compositing in Depth" Coriolis Publication, (2003)
- 3. Steve Wright," Digital Compositing for Film and Video"Focal Press, (2001)

	SVCB5301	DEVELOPMENT COMMUNICATION	L	T	Р	EL	Credits	Total Marks
			3	0	0	0	3	100

- > To provide students with a comprehensive understanding of television production techniques, processes, and equipment.
- To familiarize students with the fundamentals of digital media production and the evolving technologies in the field.
- To equip students with the necessary skills and knowledge to plan, execute, and deliver high-quality video productions.

UNIT 1 INTRODUCTION TO DEVELOPMENT COMMUNICATION 9 Hrs.

Social Change and Issues in Development - Global Parameters of Development and India - Global and Regional Initiatives – Millennium Development Goals, Human Rights, Social Inclusion, Gender, Ecology and Sustainable Development, - Diffusion of Innovation - Mass media as Magic Multipliers.

UNIT 2 MEDIA IN SOCIETY

9 Hrs.

Development Support Communication - RTI, Social Audits, Grass-root activism, Whistle-blowers - NGOs,- other agencies -Wood's Triangle - Multi-Media Campaigns, Radio, Cyber-Media, KAP Gap - Broadcasting as public Service - Role of Media in promoting Literacy & Social change.

UNIT 3 MODELS OF COMMUNICATION

9 Hrs.

Linear Models - Rostow's Demographic Transition, Transmission - Non-Linear - World System Theory, Marxist Theory -Dependency Paradigm - Centre - Periphery, Unequal Development, Development Under Development-Dependency / Structuralist models.

UNIT 4 PROCESS OF MEDIA & DEVELOPMENT COMMUNICATION 9 Hrs.

SITE- programmes in Agriculture, Health, education, Environment and Cultural Preservation– KHEDA Communications Project. –Dominant paradigm - Praxis - Designing the Message for Print - Community Radio and Development - TV and Rural Outreach.

UNIT 5 COMMUNICATION FOR SOCIAL CHANGE

9 Hrs.

Communication and Cultural change - Communication for Social Change -Folk forms, Third theatre and other alternative media for social change - Digital Media and Development Communication - Media and Social Marketing.

Max. 45 Hrs.

COURSE OUTCOMES

- **CO1 -** Demonstrate proficiency in operating television production equipment, including cameras, audio devices, and lighting systems.
- **CO2** Apply the principles of composition, framing, and visual storytelling to effectively convey messages through video productions.
- **CO3** Understand the workflow and techniques involved in digital media production, including preproduction, production, and post-production processes.
- **CO4** Utilize appropriate video editing software to edit footage, add visual effects, and enhance the overall production quality.
- **CO5** Develop the ability to work effectively in a team, collaborating with others to plan and execute video projects.
- **CO6** Evaluate and critique video productions, identifying areas for improvement in terms of technical aspects, aesthetics, and storytelling.

TEXT / REFERENCE BOOKS

- 1. Mass Communication in India by Keval J. Kumar (4th Edition), Jaico Publishers, 2010.
- 2. Development Communication: Reframing the Role of the Media" by Thomas L. McPhail, Wiley-Blackwell, 2014 (3rd Edition).
- 3. Development Communication: Theory and Practice" by Uma Narula, Pearson, 2013.
- 4. "Media and Development" by James Deane, David Murphy, and Daniel Hadwin, Zed Books, 2016.
- 5. Participatory Communication: A Practical Guide" by Ricardo Ramírez and Francisca Ochoa, World Bank Publication, 2016
- 6. Communication, Media, and Development: Problems and Perspectives" by Linje Manyozo, Routledge, 2017.

END SEMESTER EXAM QUESTION PAPER PATTERN

Max. Marks: 100 Exam Duration: 3 Hrs.

PART A: 6 questions of 5 marks each uniformly distributed - without choice.

30 Marks
PART B: 2 Questions from each unit of internal choice, each carrying 10 marks.

70 Marks

SVCB5302	MEDIA & COMMUNICATION	L	T	Р	EL	Credits	Total Marks
	TECHNOLOGY	3	0	0	0	3	100

- > To Assist students by facilitating different methods of learning.
- ➤ To Send and receive educational information through communication Technologies and teach latest technologies of media.
- > To Introduce students to the latest technologies used in media communication, such as social media platforms, online collaboration tools, and multimedia production software.

UNIT 1 HYPER MEDIA

9 Hrs.

What is hyper media – Web 3.0 - Characteristics of New Media - Communication revolution - new media versus old media - young people & New Media – Cyber culture – Cyber Space - Digital divide: E-Governance Process, Social and legal frameworks - Policy initiatives.

UNIT 2 SOCIAL MEDIA

9 Hrs.

Networking Communities – Broadcast Communities - consumer oriented media – wikis – Social networking sites (Podcasting, Blogs, Video casting) – Law of Social Media – writing for social media - Social Book Marking & online Content Democracy.

UNIT 3 SOCIAL MEDIA MARKETING

9 Hrs.

Introduction to social Media Marketing – Social Networking (Media sharing, Forums, Virtual Worlds) – Measurements – rules of engagement in social media- E-Commerce – Types of E-Commerce - social media campaign – social Media Advertising – integrated Marketing strategy.

UNIT 4 MEDIA CONVERGENCE

9 Hrs.

Why Convergence – Media Convergence - technological convergence – Rise of Mobile Technology – Technology as culture –Convergent experience viewing practices across media Forms. Media structure and governance - Principles and accountability -The regulations of mass media- Diffusion of innovation.

UNIT 5 IMMERSIVE TECHNOLOGIES FOR MEDIA

9 Hrs.

History of AR and VR - challenges of immersive technologies in Media – Business environment of AR and VR - market analysis - customer trends - technology developments - AR and VR in education and training – AR and VR in marketing & advertising –AR and VR adoption in Media: safety, security and human factors.

Max. 45 Hrs.

COURSE OUTCOME

- **CO1** Remember latest technologies.
- **CO2** Understand features of Communication Technologies.
- **CO3** Analysis online content democracy in social media.
- **CO4** Understand media convergence.
- **CO5** Apply E-learning anywhere and anytime for educational needs.
- **CO6** Utilize these communication technologies in the day to life.

- 1. Artur Lugmayr & Cinzia Dal Zotto, 2016, Media Convergence Handbook Vol. 1: Journalism, Broadcasting, and Social Media Aspects, Springer.
- 2. Cathy Hackl, Samantha G. Wolfe, 2017, Marketing New Realities: An Introduction to Virtual Reality & Augmented Reality Marketing, Branding, & Communications Paperback.
- 3. David Holmes, 2005, Communication Theory Media, Technology & Society, Sage Publications

- 4. Jon Rognerud, 2010, How To Nail Social Media Marketing.
- 5. John W. Rittinghouse James F. Ransome, 2010, Cloud Computing Implementation, Management, and Security.
- 6. Reggie Kwan & Robert Fox & F. T. Chan & Philip Tsang, 2008, Enhancing Learning Through Technology: Research on Emerging Technologies and Pedagogies, World Scientific Publishing Co. Pte. Ltd.
- 7. Tassilo Pellegrini, 2009, Networked Knowledge Networked Media, Springer

END SEMESTER EXAM QUESTION PAPER PATTERN

Max. Marks: 100 Exam Duration: 3 Hrs.

PART A: 6 questions of 5 marks each uniformly distributed - without choice.

30 Marks
PART B: 2 Questions from each unit of internal choice, each carrying 10 marks.

70 Marks

SVCB5303	FILM STUDIES	L	Т	Р	EL	Credits	Total Marks
		3	0	0	0	3	100

- > To study the basics of Compositing.
- > To study the basics of colour correction and special effects.

UNIT 1 BASICS OF COLORS, FORMATS, TRANSITIONS

9 Hrs.

Resolution, color separation, packing it, file formats, video and film, image quality, component separation, sampling, compression, film scanners, channels, mattes, filters, geometric transformations or transforms, digital fusion interface, compositing with alpha channel, luma keying, chroma keying, experimenting with filters, animating a setting, animating and masking a dissolve, flip transform, pan transform and credit scroll and main titles.

UNIT 2 SCREEN CORRECTION AND ROTOSCOPING

9 Hrs.

4:2:2 YUV sampling correction, screen correction, aura and screen correction, effect and screen correction, shake and screen correction, cleaning up film, digital compositing plug-ins, z big, rig removal with an effect mask, rotoscoping and time shifting a clean plate.

UNIT 3 VISUAL EFFECTS

9 Hrs.

Visual Effects, Description, Types, Particles, Analysis, Size, Sand Effects, Smoke Effects, Fire Effects, Cloud Effects, Snow Effects, Fluid Effects, Colouring, designing Clouds Background, Designing Fog Effects, Explosion Effects, Fire Effects with flames, Space Effects and designs- Designing Thick Smoke.

UNIT 4 DESIGNING EFFECTS

9 Hrs.

Designing Paint Effects, Colouring paints, Designing Trees and green effects, Designing Weather and seasons, Effects on seasons, Designing Glass image, Designing Different glass reflection, Designing Glow Effects, Liquid Effects and Reflection design

UNIT 5 COMPOSITING

9 Hrs.

Animation: 2D transformation, 3D transformation; Match Move, Motion Tracking; Keyframe Animation, Warps, Morphs; Articulated Rotos, Interpolation; Scene Salvage; Wire Removal, Rig Removal, Hair Removal, Light Leaks Stereo compositing; CGI Compositing: Depth Compositing, Premultiply and unpremultiply, Multipass CGI Compositing, HDR Images, 3D compositing; Blending operations (image blending operations), Adobe Photoshop blending modes; Slot gags.

Max. 45 Hrs. 100 Marks

PROECT OUTLINE

- Compositing techniques for single images.
- Compositing techniques for image sequences.
- Keying, color correction.
- Match-moving, rotoscoping.

Student should submit the project which is given to them along with output file & source file in CD /DVD

COURSE OUTCOME

- **CO1** Understanding about basics of Compositing.
- **CO2** Understanding of composition and interface.
- **CO3** Understanding about compositing software and interface.

- **CO4** Ability to create basic composition through computer system.
- **CO5** Ability to interpret digital compositing.
- **CO6** Ability to create composition, colour correction.

- 1. Doug Kelly, "Digital Compositing in Depth" Coriolis Publication, (2003).
- 2. Steve Wright," Digital Compositing for Film and Video"Focal Press, (2001).
- 3. Angie Taylor, "Creative After Effects 5.0" Focal Press, (2002).

SVCB6301	MEDIA ENTREPRENEURSHIP	L	Т	Р	EL	Credits	Total Marks
		0	2	2	0	2	100

- To acquire comprehensive knowledge in the field of entrepreneurship.
- To develop strong management and entrepreneurship abilities.
- To enhance leadership skills through hands-on project experiences.

UNIT 1 INTRODUCTION TO MEDIA ENTREPRENEURSHIP

9 Hrs.

The Changing trend in media industry, Businesses models in media enterprises, Content, consumption and business innovation, The entrepreneurial journey (new business start-up, business Plan/feasibility plan), Technology immersion in media enterprises, Media regulations and business ethics.

UNIT 2 ENTREPRENEURSHIP THEORY

9 Hrs.

Evolution of Entrepreneurship Theory, The Classical Economic School of Thought, The Neo-Classical School of Thought, The Austrian School of Thought.

UNIT 3 DEFINING ENTREPRENEURSHIP

9 Hrs.

Key Concepts in Entrepreneurship, Entrepreneurial Opportunity, Risk, New Venture Creation, Entrepreneurial Process, Entrepreneurship Practice and Economic Development.

UNIT 4 ONLINE BUSINESS MODEL

9 Hrs.

Establishing an Online Business, Introduction to Business Model Canvas, establishing product and brand name, Market segmentation and targeting using Customer Avatar, setting up resources, partners, channels and cost structure, Google Ads, Understanding Search Network and Display Network, Using Google Ads and Google Analytics, Analysing Google Ads Performance.

UNIT5 FACEBOOK, INSTAGRAM, AND WHATSAPP FOR BUSINESS 9 Hrs.

Facebook and Website for Business, Introduction to Facebook for Business, Facebook Marketing, Instagram, Introduction to Instagram for Business, Instagram Marketing, Basics of Photography, and Image Editing, Customer Engagement and Order Fulfilment, WhatsApp for Business, WhatsApp Sales Script, Managing orders and deliveries, Students' Business Progress Monitoring.

Max. Hrs. 45 100 Marks

PROECT OUTLINE

- Case Study Assign the students with group case study project, by choosing a company or SMEs' (e.g. interview entrepreneur). Do a SWOT and BMC analysis and recommends performance problem improvements.
- Group Project Students are assigned to come up with a Business Plan report to show new venture description and projected revenue and financial gains.
- Individual Project Student are assigned to prepare an online business site using FB platform report. Student need to show continuous entrepreneur activities in the web page in the report
- Presentation Students are assigned to come up with a Business Plan power point presentation report to show new venture description and projected revenue and financial gains.
- Assignment -Final Test- Group Project Quiz.

COURSE OUTCOME

- **CO1 -** Understand the changing trends in the media industry and their impact on media entrepreneurship.
- **CO2** Analyse different business models utilized in media enterprises.
- CO3 Recognize the relationship between content, consumption, and business innovation in the

- media industry.
- **CO4** Gain knowledge about the entrepreneurial journey, including new business start-up processes, business plans, and feasibility plans.
- **CO5** Understand the importance of technology immersion in the success of media enterprises.
- **CO6** Recognize the significance of media regulations and business ethics in the context of media entrepreneurship.

- 1. Sodri Ariffin & Syahira Hamidon 2017, *Introduction to Entrepreneurship.*, 1 Ed., Oxford Fajar Sdn. Bhd. Selangor.
- 2. Eric Ries 2017, The Lean Startup, Crown Business [ISBN: 1524762407].
- 3. Scarborough, N.M. & Cornwall, J. R. 2016, Essentials of Entrepreneurship and Small Business Management, 8 Ed., Pearson Boston.
- 4. Clayton M. Christensen 2015, *The Innovator's Dilemma*, Harvard Business Review Press [ISBN: 1633691799].
- 5. Bruce R. Barringer, R. Duane Ireland 2012, *Entrepreneurship*, 4th Ed., 1 to 10, Pearson Education [ISBN: 9780273761402].
- 6. Mark Briggs 2011, Entrepreneurial Journalism, SAGE [ISBN: 1452241422]
- 7. Kuratko, D, F. & Hodgetts, R.M. 2007, *Entrepreneurship Theory, Process, Practice.*, 7 Ed., Thompson, South-Western.
- 8. Hisrich, Robert D., Peters, Michael P. & Shepherd, D., 2006, *Entrepreneurship*, 7 Ed., McGraw-Hill New York.
- 9. Justin R. Levy 2010, Facebook Marketing, 2nd Ed., Pearson Education [ISBN:9780789743213]

S58BRPROJ1	MINOR RESEARCH PROJECT	L	T	Р	EL	Credits	Total Marks
OSOBINI NOOT	WINTON NEGLATOR TO NOGLOT	0	2	6	0	4	100

> To increase research publication in the media subjects.

METHODOLOGY

Students are expected to do a mini research project within the stipulated time. Criteria for selecting the topic will be based on the area of specialization by the students. Emphasis will be given to producing works that are of specialization by the student. Students conduct in-depth research on various topics and present their findings in seminars, showcasing their scholarly contributions. Students publish their research papers as book chapters, contributing to the academic discourse and sharing their insights with a wider audience.

SVCB6301	SOUND DESIGN	SOUND DESIGN	T	Р	EL	Credits	Total Marks
0100001	OCCIND BEGION	0	2	2	0	2	100

- Understand the foundational concepts of sound and audio recording.
- Develop knowledge and skills in microphone types and handling techniques.
- Acquire sound design techniques for audio production.

UNIT 1 INTRODUCTION TO SOUND

9 Hrs.

Frequency and pitch - Amplitude and loudness -Digital and analog audio -Noise and distortion-Audio headroom- Mono and stereo - Introduction to Sound Recording -Introduction to Sound Designing - Overview of Digital Audio Workstation.

UNIT 2 MICROPHONES HANDLING TECHNIQUES

9 Hrs.

Microphone _types of microphones _ Microphone directional characteristics. Phantom power supplies _ Cordless Microphones_ Contact microphone.

UNIT 3 SOUND DESIGN TECHNIQUES

9 Hrs.

Removing Background Noise from Audio-Sound Effects Recording & Re Modifying Techniques- Sound Design for Animation & Film- Sound Design with Various Visuals - Basic Pitch Shift Techniques for short film.

UNIT 4 RE- RECORDING &PLUGIN PROCESS

9 Hrs.

Scene Redubbing with Foreign Language Film - RR & BGM Appling for Short Films and Documentary-Music Production Voice Mix with Cinema Karaoke Tracks- Basic Equalization Method for Vocal and Instruments. Equalizers Application -EQ Parameters -EQ Types -Plug-in vs. Analog Hardware EQ - Creative Equalization Techniques.

UNIT 5 SOUND RECORDING & MIX TECHNIQUES

9 Hrs.

Live Sound Recording Practice with Boom Microphone – Voice Pre-Mixing- Basic Equalization Method for Vocal and Instruments -DJ Mix Techniques-Audio Track Mixing for Films- Mono and Stereo Mixing and Surround Mixing.

Max. 45 Hrs.

PROJECT OUTLINE

Based on Technical Level Projects 1. A student has to Design Sounds for Animation/Promo 2. Interview Live Sound Recording without Noise / Scene Redubbing 3. Voice Mix with Cinema Karaoke Tracks Misen Scene/Shot and Breakdown, Visual Continuity.

Those submit as Soft Bind Format and Projects in Hard Disc / Pen drive during their Viva Voce.

COURSE OUTCOMES

- CO1 Understand the foundation of sound concepts, including frequency, pitch, amplitude, and loudness
- **CO2 -** Differentiate between digital and analog audio formats and their applications in sound recording.
- **CO3** Gain knowledge of microphone types, directional characteristics, and handling techniques.
- **CO4** Apply sound design techniques for noise removal, sound effects recording, and creating immersive audio experiences.
- **CO5** Develop proficiency in re-recording, plugin processes, and creative equalization methods.
- **CO6** Acquire practical skills in sound recording, voice pre-mixing, DJ mix techniques, and audio track mixing for films.

TEXT BOOK REFERENCES

- 1. Audio Engineering 101: A Beginner's Guide to Music Production" Author: Tim Dittmar Year: 2018.
- 2. Modern Recording Techniques" Author: David Miles Huber and Robert E. Runstein Year: 2018
- 3. The Sound Effects Bible: How to Create and Record Hollywood Style Sound Effects" Author: Ric Viers Year: 2017.
- 4. Mixing Secrets for the Small Studio" Author: Mike Senior Year: 2018.
- 5. The Art of Mixing: A Visual Guide to Recording, Engineering, and Production" Author: David Gibson Year: 2017.

SVCBSS	SELF-STUDIES – MOOC/NPTEL	L	Т	Р	EL	Credits	Total Marks
340033	SELF-STODIES - WOOC/NPTEL	0	0	2	0	1	100

➤ The students will be expected to apply SELF-STUDIES – MOOC/NPTEL.

METHODOLOGY

Students are required to engage in self-study through MOOC/NPTEL courses within the given timeframe. The choice of topics will align with students' areas of specialization. They will independently explore and complete the selected courses, demonstrating their commitment to continuous learning. The self-study will enhance their knowledge and skills in their specific field, fostering expertise and professional growth. Successful completion of the chosen courses will contribute to a well-rounded education and showcase their dedication to self-improvement.

SVCB7007	VIDEO FIELD PRODUCTION	IELD PRODUCTION L T	Р	EL	Credits	Total Marks	
01001001	VIDEO FIEED FRODOCTION	0	2	6	0	4	100

- > To provide hands-on training to shoot news, advertisements, short films and documentaries.
- > To study the limitations and advantages in outdoor production.

INTRODUCTION TO MULTI CAMERA PRODUCTION UNIT 1

9 Hrs.

Production Method SCP versus MCP.MCP production & Technical Crew, MCP production & Technical Crew, Studio Equipment

UNIT 2 **POPULAR MUSIC**

9 Hrs.

Popular Music practical (Music and art type program), Documentary Filming and Directing Telefilm.

MAGAZINE PROGRAMME UNIT 3

9 Hrs.

Magazine type programme on travel / holidays.

UNIT 4 **ELECTRONIC FIELD PRODUCTION**

9 Hrs.

Location Scouting/recce for studio and outside location- Camera Orientation- Scripting Format- Static and moving subject: camera blocking

FINAL MCP PROJECT: PRACTICAL UNIT 5

9 Hrs.

Recording MCP

Max. 45 Hrs. 100 Marks

PROECT OUTLINE **OUTDOOR**

- News gathering
- Multi camera setup
- AD Film
- Short Film
- Documentary

Students should submit the project along with Output File & Source file in CD / DVD.

COURSE OUTCOME:

- **CO1** To Understand outdoor production techniques.
- **CO2** To do research for documentary film.
- **CO3** To apply the techniques involved in musical program.
- **CO4** To comprehend the techniques involved in magazine programs like travel and holidays.
- **CO5** To understand the single camera set up and its importance in outdoor production.
- **CO6** To execute the procedures involved in electronic field production.

- 1. Herbert Zettl, Television production handbook, Seventh edition, Wadsworth Publishing Company (2014).
- 2. Robert B. Musburger & Corham Kindem, Introduction to Media Production: The Path to Digital Media Production. Third edition. Focal Press. 2009.
- 3. Jeremy Orlebar, Digital Television Production: A Handbook -. Arnold, 2002.
- Vasuki Belavadi, Video Production, published by Oxford university press ,2013. 4.

SVCB7008	3D GRAPHICS & VISUAL EFFECTS	L	Т	Р	EL	Credits	Total Marks
34001000	3D GIVAFIIICO & VISUAL LI I LC 13	0	2	6	0	4	100

- > To study the basics understanding of 3D animation, special effects and animation model's.
- > To study how to create model for animation through computer system design tools and software.

UNIT 1 TEXTURE 9 Hrs.

Introduction to Unwrapping - Cylindrical - Spherical - Planar - Camera Based - Automatic - UV Tiling - Introduction to Materials -Shaders- Multiple texture creation - Diffuse - Specular - Normal - AO - Baking Maps - Texture Export.

UNIT 2 LIGHTING & RENDERING

9 Hrs.

Introduction to Lighting - Lighting Types - Three Point Lighting (Keylight ,Fill Light & Rim Light) - Image Based Lighting - Camera - Camera Tools - Render Settings - Render Passes - Cycle Render - Eevee Render .

UNIT 3 RIGGING & ANIMATION

9 Hrs.

Introduction to Rigging - Rigging Bone Anatomy - Rigging Tools - Rigging Pose Controls - Blend Shape - Animation Principles - Introduction to Animation in Blender - Timeline - Graph editor - Track Editor.

UNIT 4 VFX 9 Hrs.

Introduction to Effects - Particle System - Particle Instance - Soft body - Collision - Fluid - Dynamic Paint - Fluid - Ocean - Cloth - Hair - Fur.

UNIT 5 VFX PORTFOLIO CREATION

9 Hrs.

Finalizing the VFX sequences and integrating them into the portfolio project -Polishing the overall look and feel of the portfolio project through color grading and sound design - Creating a professional and visually appealing portfolio presentation - Reviewing and optimizing the portfolio for online platforms or physical media dis

Max. 45 Hrs.

PROJECT OUTLINE 100 Marks

- Character design.
- Realistic / Fantasy.
- Modeling.
- Texturing.
- Rigging.
- Animation.
- Matte Painting.
- Set Design (Modeling /Texturing).

Students should submit the project along with Output File & Source file in CD / DVD.

COURSE OUTCOME

Understanding about basics of 3D animation and Special Effects

- **CO1** Understanding of 3D modelling and interface.
- **CO2** Understanding about 3D animation software and interface.
- **CO3** Ability to create basic 3D animation through computer system.
- **CO4** Ability to interpret 3D model and 3D animation.
- **CO5** Ability to create Story Board, Gaming Design, Logo Ad, Modelling, Product Ad.

- 1. Micheal O'Rourke. Principles of 3D Computer Animation: Modeling, Rendering and Animation with 3D Computer Graphics. Norton, 1998.
- 2. Rogers David, Animation: Master- A Complete Guide (Graphics Series), Charles River Media, Rockland, USA, 2006.
- 3. Tom Bancroft, Creating Characters with Personality: For Film, TV, Animation, Video Games and Graphics Novels, Watson-Guptill Publications, New York, 2006
- 4. Bill Fleming. 3D Modeling and Surfacing. Academic Press, 1999.
- 5. Michael O'Rourke, Principles of Three-dimensional Computer Animation: Modeling, Rendering, and Animating with 3D Computer Graphics, Norton, 2003.

SVCB7009	OTT AND DIGITAL MEDIA	L	Т	Р	EL	Credits	Total Marks
SVCD/009	PRODUCTIONS	0	2	6	0	4	100

- To Know current trends in the OTT.
- To Identify, create and display different types of Video Projects.
- To Create an online digital media exposure by using OTT and Social Media tools.

UNIT 1 INTRODUCTION TO OTT

9 Hrs.

Introduction to OTT - Over-the-top media services in India - Access-independent services - Content delivery network - Streaming Media - Multi-screen video - Multichannel television in the United States - Video on demand video

UNIT 2 DIGITAL TECHNOLOGIES

9 Hrs.

Delivery systems offered by cable and IPTV - multichannel video programming distributors (MVPDs) - online video distributors (OVDs) - Keyword Research - Business Analysis - Types of Keywords - Keyword Research Methodology - Keywords Analysis Tools - Competition Analysis Research.

UNIT 3 SOCIAL MEDIA MARKETING

9 Hrs

Social Media marketing plan - Social Media marketing strategy - Digital Content Marketing - Search engine marketing - social media marketing - Facebook marketing - YouTube marketing - Instagram marketing - Twitter marketing - LinkedIn marketing.

UNIT 4 SOCIAL MEDIA OPTIMIZATION

9 Hrs.

Basics of Internet and Search Engine - Internet Marketing - Importance of Internet Marketing - SMO - Importance of Search Engines - Understanding the SERP - Using Search Operators - Page Rank Technology - Google Web Masters Tools.

UNIT 5 OTT 9 Hrs.

OTT (Over-the-top) –History of OTT Platforms - Video Streaming - Video Streaming Protocols - OTT technologies - OTT broadcasters –Disney Hot star - Netflix - Amazon Prime Video - YouTube - Google Ad sense policy–OTT Ad insertion - OTT in the Movie Business.

PROJECT OUTLINE

- **1.** Creating Ads.
- 2. Promo Video making.
- 3. Documentary.

COURSE OUTCOME

- **CO1** Describe the steps of the OTT media.
- **CO2** To Identify different OTT Tools.
- CO3 Communicate in the digital age.
- **CO4** Apply skills and techniques using Digital Film Making.
- **CO5** Apply post-production skills and techniques in Digital Film Making.
- **CO6** To evaluate and utilize of different online media.

- 1. David Austerberry. 2005. The Technology of Video and Audio Streaming, Second Edition, Focal Press.
- 2. Francisco Javier Cabrera Blázquez, Maja Cappello, Christian Grece, Sophie Valais, 2016. VOD, platforms and OTT: which promotion obligations for European works?,
- 3. Joe Follansbee. 2004. Get Streaming!Quick Steps to Delivering Audio and Video Online, Focal Press.
- 4. Jon Rognerud, 2010, How To Nail Social Media Marketing.

SVCB6401	MEDIA PRESENTATION	L	Т	Р	EL	Credits	Total Marks
34000401	MILDIA FREGENTATION	0	2	2	0	2	100

> To review student's Performance in the course with particular reference to the area of specialization and suitability for the industry.

METHODOLOGY

Panel interview to assess the student's ability to use visual Communication Effectively in the media world and to guide the student in the preparation of portfolio and the pursuance of career choice. Students deliver informative and captivating presentations on subject topics, showcasing their knowledge and insights.

S58BPROJ	CAPSTONE PROJECT	L T	Р	EL	Credits	Total Marks	
SUBPRUI	CAPSTONE PROJECT	0	0	12	0	10	100

> To demonstrate the students competence in a chosen area of specialization to gain placement in the media industry.

METHODOLOGY

Students are expected to do a project of professional nature within the stipulated time. Criteria for selecting the topic will be based on the area of specialization by the students. Emphasis will be given to producing works that are of specialization by the student. Emphasis will be given to producing works that are of professional and broadcasting quality that will help students enter the media industry with an evaluated portfolio.

CEODDDDO 13	MAJOR RESEARCH PROJECT	L T P EL Cr	Credits	Total Marks			
S58BRPROJ2	WAJOR RESEARCH PROJECT	0	0	12	0	6	100

> To increase research publication in the media subjects

METHODOLOGY

Students are expected to do a major research project within the stipulated time. Criteria for selecting the topic will be based on the area of specialization by the students. Emphasis will be given to producing works that are of specialization by the student.

S58BINT	58BINT INTERNSHIP L	L	Т	Р	EL	Credits	Total Marks
COODIN	III EIIII	0	0	20	0	6	100

> To help student get exposed to actual situation and functioning of media industry and experience reality.

METHODOLOGY

The student will be attached to the media industry for a period of one and half months on an internship basis. The intern will be exposed to a particular area of specialization. The department in coordination with the industry will closely monitor the progress of the intern. A report and a Viva – Voce will complete the process of evaluation.