# PANDIT LAKHAMI CHAND STATE UNIVERSITY OF PERFORMING & VISUAL ARTS, ROHTAK (A State University established under Haryana Act No. 24 of 2014)



# FACULTY OF FILM & TELEVISION DEPARTMENT OF AUDIOGRAPHY

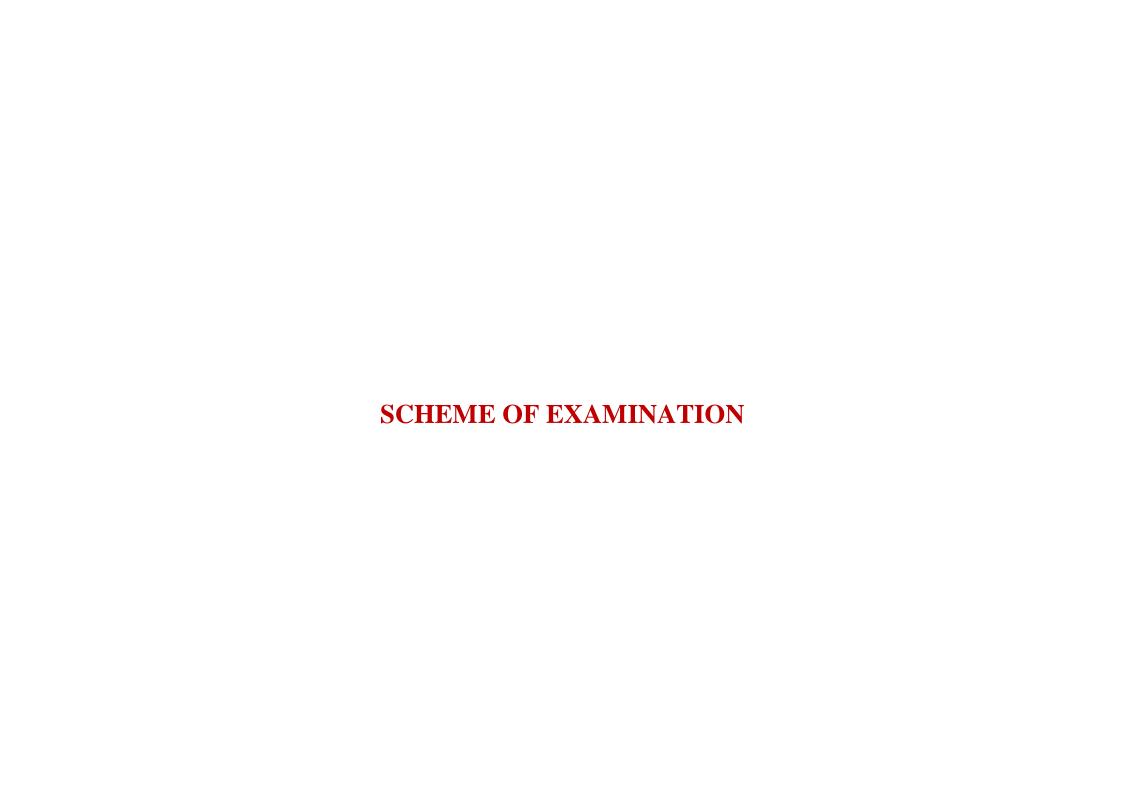
BACHELOR OF FINE ARTS (AUDIOGRAPHY)
SYLLLABUS AND SCHEME OF EXAMINATION

**Subject Code**; **BAG** 

**Duration: 4 Years Full Time** 

CHOICE BASED CREDIT SYSTEM

**ACADEMIC SESSION 2019-20 ONWARDS** 



# SEMESTER – III

Paper Code	Paper Title	Course Category	Course Credits	Internal Evaluation	External Evaluation	Total Marks	Duration of Examination
BAG/301	Basic Properties of Sound Wave & Operational Principle of Recording and Playback Devices	CORE	04	30	70	100	Written Exam. 3 hours (Theory)
BAG/302	DAW and Signal Processing-I	CORE	04	30	70	100	Jury
BAG/303	Documentary Project	DSE	08	60	140	200	Jury
BAG/304	Techniques of Location Recording (Basics)-I	DSE	02	15	35	50	Jury
BAG/305	Documentary Worksop	DSE	04	30	70	100	Jury
BAG/306A	History and Evolution of Recording OR	SEC	02	15	35	50	Jury
BAG/306B	Analysis of Indian Classical Music						
BAG/307	Field Study-I	SEC	04	30	70	100	Jury
	Open Elective	e Subjects list	for Audio	graphy Stud	ents		
AT/OE/311	Theatre Orientation-1	OE	02	15	35	50	Class Assign.
AT /OE/312	Act Enact-1	OE	02	15	35	50	Class Assign.
CG/OE/315	Aesthetics of Movement-I	OE	02	15	35	50	Class Assign.
CG/OE/316	Videography-I	OE	02	15	35	50	Class Assign.
DR/OE/317	Research & Scripting for Documentary	OE	02	15	35	50	Class Assign.
DR/OE/318	Documentary Form	OE	02	15	35	50	Class Assign.
ED/OE/319	Cinema and Social Communication	OE	02	15	35	50	Class Assign.
ED/OE/320	Popular Culture and Popular Cinema	OE	02	15	35	50	Class Assign.
	Total		32	240	560	800	

Note: Students may choose 02 subjects from the list of Open Elective Subjects.

# **SEMESTER - IV**

			ILK - I			1	
Paper	Paper	Course	Course	Internal	External	Total	Duration of
Code	Title	Category	Credits	Evaluation	Evaluation	Marks	Examination
BAG/401	Acoustics	CORE	04	30	70	100	Written Exam. 3 hours (Theory)
BAG/402	DAW& Signal Processing-II	CORE	04	30	70	100	Jury
BAG/403	Aesthetics of Sound Design	DSE	02	15	35	50	Jury
BAG/404	Techniques ofLocation Recording(Basics)-II	DSE	02	15	35	50	Jury
BAG/405	Techniques of StudioRecording-I	DSE	04	30	70	100	Jury
BAG/406	Digital Audio	DSE	02	15	35	50	Internal Written
BAG/407	Film Music (Workshop)	SEC	02	15	35	50	Jury
BAG/408	Studio FilmProject	SEC	08	60	140	200	Jury
	Open Electiv	e Subjects list fo	r Audiograph	y Students			
AT/OE/411	Theatre Orientation-2	OE	02	15	35	50	Class Assign.
AT/OE/412	Act Enact-2	OE	02	15	35	50	Class Assign.
CG/OE/415	Aesthetics of Movement-II	OE	02	15	35	50	Class Assign.
CG/OE/416	Videography –II	OE	02	15	35	50	Class Assign.
DR/OE/417	Screenplay Writing-I	OE	02	15	35	50	Class Assign.
DR/OE/418	Study of Dialogue Scenes	OE	02	15	35	50	Class Assign.
ED/OE/419	Understanding Style in Cinema	OE	02	15	35	50	Class Assign.
ED/OE/420	Black Cinema	OE	02	15	35	50	Class Assign.
	Total	1	32	240	560	800	

Note: Students may choose any 02 subjects from the list of Open Elective Subjects.

# **SEMESTER - V**

Paper Code	Paper Title	Course Category	Course Credits	Internal Evaluation	External Evaluation	Total Marks	Duration of Examination
BAG/501	Recording, Mixing & Mastering of MusicI	CORE	04	30	70	100	Jury
BAG/502	Recording, Mixing & Mastering of Film (Stereo)-I	CORE	04	30	70	100	Jury
BAG/503	Music ProductionWorkshop	DSE	02	15	35	50	Jury
BAG/504	Location RecordingWorkshop	DSE	02	15	35	50	Jury
BAG/505	Ad Film Workshop	DSE	04	30	70	100	Jury
BAG/506	Music VideoWorkshop	DSE	04	30	70	100	Jury
BAG/507	Techniques of Studio Recording-II	SEC	02	15	35	50	Jury
BAG/508	Music Video Project	SEC	04	30	70	100	Jury
BAG/509	Field Study-II	SEC	02	15	35	50	
	Open Electi	ve Subjects list for	r Audiograph	y Students			
AT/OE/511	Actors Study	OE	02	15	35	50	Class Assign.
AT/OE/512A	Monologue	OE	02	15	35	50	Class Assign.
AT/OE/512B	Mime	OE	02	15	35	50	Class Assign.
AT/OE/512C	Music Sense	OE	02	15	35	50	Class Assign.
CG/OE/515	Lensing-1	OE	02	15	35	50	Class Assign.
CG/OE/516	Natural Light-1	OE	02	15	35	50	Class Assign.
DR/OE/517	Screenplay Writing-II	OE	02	15	35	50	Class Assign.
ED/OE/519	Anthology Films	OE	02	15	35	50	Class Assign.
ED/OE/520	Third Cinema	OE	02	15	35	50	Class Assign.
	Total		32	240	560	800	

Note: Students may choose any 02 subjects from the list of Open Elective Subjects.

# **SEMESTER - VI**

Paper Code	Paper Title	Course Category	Course Credits	Internal Evaluation	External Evaluation	Total Marks	Duration of Examination
BAG/601	Recording, Mixing & Mastering of Music-II	CORE	04	30	70	100	Jury
BAG/602	Recording, Mixing & Mastering of Film (Surround)-II	CORE	04	30	70	100	Jury
BAG/603	Sound Design Workshop (Film)	DSE	04	30	70	100	Jury
BAG/604	Studio Design	DSE	02	15	35	50	Jury
BAG/605	Writing of Sound Scape	DSE	02	15	35	50	Jury
BAG/606	Sequence Shot Project	DSE	12	90	210	300	Jury
	Open Elec	tive Subjects li	st for Audiog	graphy Studen	ts		
AT/OE/611	Music Sense	OE	02	15	35	50	Class Assign.
AT/OE/612	Modern Dance	OE	02	15	35	50	Class Assign.
CG/OE/615	Lensing-2	OE	02	15	35	50	Class Assign.
CG/OE/616	Natural Light-2	OE	02	15	35	50	Class Assign.
DR/OE/617	Dissertation	OE	02	15	35	50	Class Assign.
ED/OE/618	Counterculture and Cinema	OE	02	15	35	50	Class Assign.
ED/OE/619	Queer Cinema	OE	02	15	35	50	Class Assign.
	Total		32	240	560	800	

Note: Students may choose any 02 subjects form the list of Open Elective Subjects.

# **SEMESTER - VII**

Paper Code	Paper Title	Course Category	Course Credits	Internal Evaluation	External Evaluation	Total Marks	Duration of Examination
BAG/701	Multicam Workshop	CORE	04	30	70	100	Jury
BAG/702	Degree Film Project (Pre- Production)	CORE	20	150	350	500	Jury
BAG/703	Field Study-III (Industry Visit & Report Writing)	DSE	08	60	140	200	Jury
	Total		32	240	560	800	

# **SEMESTER - VIII**

Paper Code	Paper Title	Course Category	Course Credits	Internal Evaluation	External Evaluation	Total Marks	Duration of Examination
BAG/801	Degree Film Project (Production & Post Production)	CORE	26	195	455	650	Jury
BAG/802	Project Appraisal / Dissertation	CORE	6	45	105	150	Jury
	Total			240	560	800	



# SEMESTER – III

Paper Code	Paper Title	Course Category	Course Credits	Internal Evaluation	External Evaluation	Total Marks	Duration of Examination
BAG/301	Basic Properties of Sound Wave & Operational Principle of Recording and Playback Devices	CORE	04	30	70	100	Written Exam. 3 hours (Theory)
BAG/302	DAW and Signal Processing-I	CORE	04	30	70	100	Jury
BAG/303	Documentary Project	DSE	08	60	140	200	Jury
BAG/304	Techniques of Location Recording (Basics)-I	DSE	02	15	35	50	Jury
BAG/305	Documentary Worksop	DSE	04	30	70	100	Jury
BAG/306A	History and Evolution of Recording						
	OR	SEC	02	15	35	50	Jury
BAG/306B	Analysis of Indian Classical Music						
BAG/307	Field Study-I	SEC	04	30	70	100	Jury
	Open Elective	e Subjects list	for Audio	graphy Stud	ents		
AT/OE/311	Theatre Orientation-1	OE	02	15	35	50	Class Assign.
AT /OE/312	Act Enact-1	OE	02	15	35	50	Class Assign.
CG/OE/315	Aesthetics of Movement-I	OE	02	15	35	50	Class Assign.
CG/OE/316	Videography-I	OE	02	15	35	50	Class Assign.
DR/OE/317	Research & Scripting for Documentary	OE	02	15	35	50	Class Assign.
DR/OE/318	Documentary Form	OE	02	15	35	50	Class Assign.
ED/OE/319	Cinema and Social Communication	OE	02	15	35	50	Class Assign.
ED/OE/320	Popular Culture and Popular Cinema	OE	02	15	35	50	Class Assign.
	Total		32	240	560	800	

Note: Students may choose 02 subjects from the list of Open Elective Subjects.

# Paper-1: Basic Properties of Sound Wave & Operational Principle of Recording and Playback Devices

Paper Code: BAG/301 Course Credits: 04

**Course Content:** 

Basics of Sound: Waveform Characteristics Amplitude, Frequency, Velocity, Wavelength, Phase, Harmonic Content, Reflection and Diffraction.

**Human Ear & Aspects of Hearing:** The Ear and the Hearing Process, Interpretation of Decibel (Db), Loudness and Phone, Pitch, Harmonics, Timbre, Threshold of Hearing, Threshold O\of Feeling, Threshold of Pain, Psychoacoustics, Beats, Combination Tones, Masking, Equal Loudness Curves, Sound Pressure Level, Spl Meter, Different Frequency Band of Audible Sound.

Microphones: Types of Microphones, Dynamic Microphones, Ribbon Microphones, Condenser Microphones, Microphone Characteristics, Directional Response and Polar Patron, (Cardioid, Omni, Bidirectional, Super And Hyper Cardioid), Frequency Response, Sensitivity, Microphone Preamps, Phantom Power, Microphone Placement Technique

**Speakers And Monitoring**: Types of Speakers, Structure and Function of Speaker, Multiple Unit Speaker --- Woofer, Squawker, Tweeter, Cross Over Unit, Two Way and Three Way Speaker System, Active Speaker and Passive Speaker, Far Field and Near Field Monitoring, Speaker Placement, Monitoring Surround System, Encoder and Decoder System, Dolby Atmos, Broadcast Dolby.

#### Methodology:

Theory classes/ Presentation/ Written Examination.

# Paper-2: DAW and Signal Processing-I

Paper Code: BAG/302 Course Credits: 04

#### **Course Content:**

- DAW Pro tools Software (Basics)
- Recording Voice, Musical Instruments
- Signal Processing(Equalization, Use of Compressor and Limiter, Reverb Unit)
- Sound Editing in Audio Software
- Familiarization of Analogue and Digital Mixer
- Complex Equalization
- Dynamics (Compressor and Limiter)
- Reverberation
- Effects Processing
- Noise Reduction and Restoration

## Methodology:

Theory Classes/ Hands-on Exercise under Supervision of Sound Department.

# **Paper-3: Documentary Project**

Paper Code: BAG/303 Course Credits: 08

## **Course Content:**

• Complete Shooting and Post-Production (Location Sound Recording ,Sound Design, Mixing).

## Methodology:

• Jury.

# Paper-4: Techniques of Location Recording (Basics)-I

Paper Code: BAG/304 Course Credits: 02

#### **Course Content:**

• Location Recording (Dialogue, Ambience, Effects Recording).

- Theory Classes/Hands-On Exercise Under Supervision of Sound Dept.
- Jury

## **Paper-5: Documentary Workshop**

Paper Code: BAG/305 Course Credits: 04

#### **Course Content:**

• Demonstrative Exercise of the Process of Documentary with Outside Industry Expert.

#### **Methodology:**

• Jury.

## Paper-6A: History & Evolution of Recording

Paper Code: BAG/306A Course Credits: 02

#### **Course Content:**

- History & Development of Recording Technology, Evolution of Recording & Playback.
- Invention of Phonograph Gramophone Disc and Cylindrical Recording, 78 RPM,EP and LP Recording, Developments in Turntables and Cutting Grooves.
- Optical Recording and Reproduction Variable Density and Variable Area Recording.
- Magnetic Recording, Playback, Erasing Head, Recording Head, Playback Head, Biasing Field, Nature of Magnetization of Tape, Azimuth, Different Track Formats, Quarter Inch and Cassette Track Format.

#### Methodology:

• Theory classes or Demonstrative/ Jury.

# Paper-6B: Analysis of Indian Classical Music

Paper Code: BAG/306B	Course Credits: 02

#### **Course Content:**

• Listening & Analysis of Indian Classical Music.

## Methodology:

• Theory classes or Demonstrative/ Jury.

# Paper-7: Field Study-I

Paper Code: BAG/307 Course Credits: 04

#### **Course Content:**

• To Participate/To Attend Film Festival..

## Methodology:

• Report Submission/ Jury.

# Paper-8 : Aesthetics of Sound Design (Non-Fiction)- I (Open Elective)

Paper Code: AG/OE/313 Course Credits: 02

#### **Course Content:**

• Aesthetics of Film and TV Sound Perspective and Depth of Film and TV Sound.

#### Methodology:

• Demonstrative / Film Screening and Discussion / Jury.

# Paper-9: Basic Sound Editing - I (Open Elective)

Paper Code: AG/OE/314 Course Credits: 02

#### **Course Content:**

• Sound Editing Techniques on DAW (Digital Audio Workstation).

#### Methodology:

• Demonstrative / Film Screening and Discussion/ Jury.

#### •

# **SEMESTER - IV**

		1			T	ı	
Paper	Paper	Course	Course	Internal	External	Total	Duration of
Code	Title	Category	Credits	Evaluation	Evaluation	Marks	Examination
BAG/401	Acoustics	CORE	04	30	70	100	Written Exam. 3 hours (Theory)
BAG/402	DAW& Signal Processing-II	CORE	04	30	70	100	Jury
BAG/403	Aesthetics of Sound Design	DSE	02	15	35	50	Jury
BAG/404	Techniques ofLocation Recording(Basics)-II	DSE	02	15	35	50	Jury
BAG/405	Techniques of StudioRecording-I	DSE	04	30	70	100	Jury
BAG/406	Digital Audio	DSE	02	15	35	50	Internal Written
BAG/407	Film Music (Workshop)	SEC	02	15	35	50	Jury
BAG/408	Studio FilmProject	SEC	08	60	140	200	Jury
	Open Elective	Subjects list for	r Audiograph	y Students			
AT/OE/411	Theatre Orientation-2	OE	02	15	35	50	Class Assign.
AT/OE/412	Act Enact-2	OE	02	15	35	50	Class Assign.
CG/OE/415	Aesthetics of Movement-II	OE	02	15	35	50	Class Assign.
CG/OE/416	Videography –II	OE	02	15	35	50	Class Assign.
DR/OE/417	Screenplay Writing-I	OE	02	15	35	50	Class Assign.
DR/OE/418	Study of Dialogue Scenes	OE	02	15	35	50	Class Assign.
ED/OE/419	Understanding Style in Cinema	OE	02	15	35	50	Class Assign.
ED/OE/420	Black Cinema	OE	02	15	35	50	Class Assign.
	Total	•	32	240	560	800	

• Note: Students may choose any 02 subjects from the list of Open Elective Subjects.

## **Paper-1: Acoustics**

Paper Code: BAG/401 Course Credits: 04

#### **Course Content:**

- Studio Acoustics and Design, Professional Recording Studio, Primary Factors Governing Studio Floor & Control Room Acoustics, Acoustics Isolation Frequency, Balance Room Reflection and Acoustic Reverberation, Choice of Absorbers and Reflectors, Understand Various Acoustical Materials.
- **Reverberation:** Reverberation Time, Sabine's Formula and Absorption Coefficient, Optimum Reverberation Time, Sound Absorbers, Early Reflections, Echo. Visit Different Places of Different Sound Characteristics.

#### Methodology:

• Theory Classes; Written Exams.

## Paper-2: DAW and Signal Processing-II

Paper Code: BAG/402 Course Credits: 04

#### **Course Content:**

- Recording Voice, Foley, Music, DAW-Pro tools Software.
- Advanced Signal Processing(Equalization, Use of Compressor and Limiter, Reverb Unit)
- Sound Editing and Mixing in Audio Software
- Familiarization of Analogue and Digital Mixer
- Complex Equalization
- Dynamics (Compressor and Limiter)
- Reverberation
- Effects Processing
- Noise Reduction and Restoration

- Theory classes/ Hands-on Exercise under the Supervision of Sound Department.
- Jury.

# **Paper-3: Aesthetics of Sound Design**

Paper Code: BAG/403 Course Credits: 02

#### **Course Content:**

• Aesthetics of Film and TV Sound, Perspective and Depth of Film and TV Sound.

## Methodology:

• Theory Classes, Film Screening and Discussion.

# **Paper-4: Techniques of Location Recording(Basics)-II**

Paper Code: BAG/404 Course Credits: 02

#### **Course Content:**

• Location Recording (Dialogue, Ambience, Effects).

- Theory classes/ Hands-on Exercise under the Supervision of Sound Department.
- Jury.

# **Paper-5: Techniques of Studio Recording – I**

Paper Code: BAG/405 Course Credits: 04

#### **Course Content:**

• Dubbing, Track Laying, FX Laying, Music Recording and Mixing.

## Methodology:

- Hands-on Exercise under the Supervision of Sound Department.
- Regular Assessment based on Performance in Regular Practical Classes.

## Paper-6: Digital Audio

Paper Code: BAG/406 Course Credits: 02

#### **Course Content:**

• Sampling, Quantization, Bits (Binary Digits), Bit Rate, Hard Disk Recording, Compact Disc and Dvd, AD/DA Converter, Digital Audio Formats.

## Methodology:

• Theory Classes; Written Test.

# Paper-7: Film Music (Workshop)

Paper Code: BAG/407 Course Credits: 02

#### **Course Content:**

• Demonstrative Exercise/ Workshop on the Process/Aesthetics of Recording Music in The Modern Era With Digital Technology.

## Methodology:

• Jury.

# **Paper-8 : Studio Film Project**

Paper Code: BAG/408 Course Credits: 08

#### **Course Content:**

- Complete Shooting and Post- Production (Location Sound Recording, Sound Design, Mixing)
- Jury / Assessment etc.

- Shooting with Sound Post Jury / Assessment etc.
- Jury

# Paper-9: Aesthetics of Sound Design-II (Fiction) (Open Elective)

Paper Code: AG/OE/413 Course Credits: 02

#### **Course Content:**

• Aesthetics of Film and TV; Sound Perspective and Depth of Film and TV Sound.

#### Methodology:

• Demonstrative/ Film Screening And Discussion.

# Paper-10 : Basic Sound Editing-II (Open Elective)

Paper Code: AG/OE/414 Course Credits: 02

## **Course Content:**

• Sound Editing Techniques on DAW.

## Methodology:

• Demonstrative/ Film Screening and Discussion.

# **SEMESTER - V**

Paper Code	Paper Title	Course Category	Course Credits	Internal Evaluation	External Evaluation	Total Marks	Duration of Examination
BAG/501	Recording, Mixing & Mastering of MusicI	CORE	04	30	70	100	Jury
BAG/502	Recording, Mixing & Mastering of Film (Stereo)-I	CORE	04	30	70	100	Jury
BAG/503	Music ProductionWorkshop	DSE	02	15	35	50	Jury
BAG/504	Location RecordingWorkshop	DSE	02	15	35	50	Jury
BAG/505	Ad Film Workshop	DSE	04	30	70	100	Jury
BAG/506	Music VideoWorkshop	DSE	04	30	70	100	Jury
BAG/507	Techniques of Studio Recording-II	SEC	02	15	35	50	Jury
BAG/508	Music Video Project	SEC	04	30	70	100	Jury
BAG/509	Field Study-II	SEC	02	15	35	50	
	Open Elect	tive Subjects list fo	r Audiograpl	ny Students			
AT/OE/511	Actors Study	OE	02	15	35	50	Class Assign.
AT/OE/512A	Monologue	OE	02	15	35	50	Class Assign.
AT/OE/512B	Mime	OE	02	15	35	50	Class Assign.
AT/OE/512C	Music Sense	OE	02	15	35	50	Class Assign.
CG/OE/515	Lensing-1	OE	02	15	35	50	Class Assign.
CG/OE/516	Natural Light-1	OE	02	15	35	50	Class Assign.
DR/OE/517	Screenplay Writing-II	OE	02	15	35	50	Class Assign.
ED/OE/519	Anthology Films	OE	02	15	35	50	Class Assign.
ED/OE/520	Third Cinema	OE	02	15	35	50	Class Assign.
	Total		32	240	560	800	

Note: Students may choose any 02 subjects from the list of Open Elective Subjects.

## Paper-1: Recording, Mixing & Mastering of Music-I

Paper Code: BAG/501 Course Credits: 04

#### **Course Content:**

• Music Recording (Stereo) (Multi Track)/ Mixing/ Mastering Using Pro Tools.

#### **Methodology:**

- Hands-n Exercise under Supervision of Sound Dept.
- Regular Assessment based on Performance in Regular Classes.

# Paper-2: Recording, Mixing & Mastering of Film (Stereo)-I

Paper Code: BAG/502 Course Credits: 04

#### **Course Content:**

• Film Mixing (Stereo) with Pro Tools and Avid D-Command.

- Hands-on Exercise under Supervision of Sound Dept.
- Regular Assessment based on Performance in Regular Classes.

## **Paper-3: Music Production Workshop**

Paper Code: BAG/503 Course Credits: 02

#### **Course Content:**

• Film Mixing (Stereo) with Pro Tools & Avid. D-Command

#### Methodology:

- Hands-on Exercise under Supervision of Sound Dept.
- Regular Assessment based on Performance in Regular Classes.

## **Paper-4: Location Recording Workshop**

Paper Code: BAG/504 Course Credits: 02

## **Course Content:**

• Interaction with Industry Professional/ Sound Recordist/ Sound Designer to Learn Proper Film Industrial Tools & Techniques about Sound Design.

#### Methodology:

• Discussion/ Interaction/ Film Analysis/ New Technical Knowledge Sharing etc.

# Paper-5: Ad Film Workshop

Paper Code: BAG/505 Course Credits: 04

#### **Course Content:**

• Demonstrative Exercise/Workshop of the Process/Aesthetics of Ad Film in the Modern Era with Digital Technology.

#### Methodology:

• Hands-on Exercise with all Departments.

## Paper-6: Music Video Workshop

Paper Code: BAG/506 Course Credits: 04

#### **Course Content:**

• Demonstrative Exercise/Workshop of the Process/Aesthetics of Ad Film in the Modern Era with Digital Technology.

## Methodology:

• Hands-on Exercise with all Departments.

# **Paper-7: Techniques of Studio Recording-II**

Paper Code: BAG/507 Course Credits: 02

#### **Course Content:**

- Dubbing, Foley,
- Track Laying
- Foley
- Music Recording and Mixing

#### Methodology:

- Hands on Exercise under Supervision of Sound Dept.
- Regular Assessment based on Performance in Regular Practical Classes.
- Jury

## Paper-8: Music Video Project

Paper Code: BAG/508 Course Credits: 04

#### **Course Content:**

- > Dubbing, Foley.
- > Track Laying
- > Foley
- Music Recording and Mixing

- Hands on Exercise under Supervision of Sound Dept.
- Regular Assessment based on Performance in Regular Practical Classes.
- Jury.

# **Paper-9: Field Study-II**

Paper Code: BAG/509 Course Credits: 02

## **Methodology:**

• Jury.

# Paper-10 : Appreciation of Indian Folk Music (Open Elective)

Paper Code: AG/OE/513 Course Credits: 02

## **Course Content:**

• Study and Analysis of Indian Folk Music.

## **Methodology:**

• Jury.

# Paper-11 : Live Sound Recording (Basic) (Open Elective)

Paper Code: AG/OE/514 Course Credits: 02

## **Course Content:**

• Recording and Playback of Live Programme.

## **Methodology:**

• Jury.

# **SEMESTER - VI**

Paper Code	Paper Title	Course Category	Course Credits	Internal Evaluation	External Evaluation	Total Marks	Duration of Examination
BAG/601	Recording, Mixing & Mastering of Music-II	CORE	04	30	70	100	Jury
BAG/602	Recording, Mixing & Mastering of Film (Surround)-II	CORE	04	30	70	100	Jury
BAG/603	Sound Design Workshop (Film)	DSE	04	30	70	100	Jury
BAG/604	Studio Design	DSE	02	15	35	50	Jury
BAG/605	Writing of Sound Scape	DSE	02	15	35	50	Jury
BAG/606	Sequence Shot Project	DSE	12	90	210	300	Jury
	Open Elect	tive Subjects li	st for Audiog	graphy Studen	ts		
AT/OE/611	Music Sense	OE	02	15	35	50	Class Assign.
AT/OE/612	Modern Dance	OE	02	15	35	50	Class Assign.
CG/OE/615	Lensing-2	OE	02	15	35	50	Class Assign.
CG/OE/616	Natural Light-2	OE	02	15	35	50	Class Assign.
DR/OE/617	Dissertation	OE	02	15	35	50	Class Assign.
ED/OE/618	Counterculture and Cinema	OE	02	15	35	50	Class Assign.
ED/OE/619	Queer Cinema	OE	02	15	35	50	Class Assign.
	Total		32	240	560	800	

Note: Students may choose any 02 subjects form the list of Open Elective Subjects.

## Paper-1: Recording, Mixing & Mastering of Music-II

Paper Code: BAG/601 Course Credits: 04

#### **Course Content:**

• Music Recording (Multi Track)/ 5.1 Or 7.1 Mixing/ Mastering.

#### **Methodology:**

- Hands on Exercise under Supervision of Sound Dept. Regular Assessment based on Performance in Regular Classes.
- Jury

## Paper-2: Recording, Mixing & Mastering of Film (Surround)-II

Paper Code: BAG/602 Course Credits: 04

#### **Course Content:**

5.1 Or 7.1 Film Mixing with Pro Tools, Avid D-Control Workstation.

- Hands on Exercise under Supervision of Sound Dept./ Regular Assessment based on Performance in Regular Classes.
- Jury

# **Paper-3: Sound Design Workshop (Film)**

Paper Code: BAG/603 Course Credits: 04

#### **Course Content:**

• Interaction with Industry Professional/ Sound Recordist/ Sound Designer to Learn Proper Film, Industrial Tools & Techniques about Sound Design.

## Methodology:

• Discussion/Interaction/Film Analysis/New Technical Knowledge Sharing etc.

## Paper-4: Studio Design

Paper Code: BAG/604 Course Credits: 02

#### **Course Content:**

• Acoustic Treatment & Calibration of Recording Studio.

- Theory, Hands-on Practice.
- Jury

# **Paper-5: Writing of Sound Scape**

Paper Code: BAG/605 Course Credits: 02

#### **Course Content:**

• Sound Scape Design for a Script.

## Methodology:

- Report Submission.
- Jury

# **Paper-6: Sequence Shot Project**

Paper Code: BAG/606 Course Credits: 12

#### **Course Content:**

• In a collaborative unit, Student has to make the Projects.

- Preproduction + Shooting + Post- Production
- Jury

# Paper-7: Fundamentals of Foley Recording (Open Elective)

Paper Code: AG/OE/613 Course Credits: 02

#### **Course Content:**

• Creation of Sound Effects in Studio.

## Methodology:

- Hands on Exercise.
- Jury

Paper-8: Role of Music in Films (Open Elective)

Paper Code: AG/OE/614 Course Credits: 02

## **Course Content:**

• Different Aspects of Using Film Music.

- Analysis and Study
- Jury

# **SEMESTER - VII**

Paper Code	Paper Title	Course Category	Course Credits	Internal Evaluation	External Evaluation	Total Marks	Duration of Examination
BAG/701	Multicam Workshop	CORE	04	30	70	100	Jury
BAG/702	Degree Film Project (Pre- Production)	CORE	20	150	350	500	Jury
BAG/703	Field Study-III (Industry Visit & Report Writing)	DSE	08	60	140	200	Jury
	Total		32	240	560	800	

# Paper-1: Multicam Workshop

Paper Code: BAG/701 Course Credits: 04

## **Course Content:**

• Demonstrative Exercise/ Workshop on the Process/ Aesthetics of Playback in the Modern Era with Digital Technology.

- Discussion/ Interaction/ Film Analysis/ New Technical Knowledge Sharing etc.-
- Jury

# **Paper-2 : Degree Film Project (Pre-Production)**

Paper Code: BAG/702 Course Credits: 04

#### **Course Content:**

• Pre-Production and Sound Script Writing.

## Methodology:

• Jury.

# **Paper-3: Field Study-III (Industry Visit & Report Writing)**

Paper Code: BAG/703 Course Credits: 08

#### **Course Content:**

• Professional Studio visit in Mumbai/Chennai and interaction with Sound Designer/Engineer.

## Methodology:

• Jury

# **SEMESTER - VIII**

Paper Code	Paper Title	Course Category	Course Credits	Internal Evaluation	External Evaluation	Total Marks	Duration of Examination
BAG/801	Degree Film Project (Production & Post Production)	CORE	26	195	455	650	Jury
BAG/802	Project Appraisal / Dissertation	CORE	6	45	105	150	Jury
Total			32	240	560	800	

# **Paper-1: Degree Film Project (Production & Post Production)**

Paper Code: BAG/801 Course Credits: 26

#### **Course Content:**

• Recording Sound on Location and Complete Post-Production of the Degree Film (Dubbing, Foley Recording, Music Recording, Track Laying, Mixing and Mastering).

## Methodology:

• Jury

# **Paper-2 : Project Appraisal / Dissertation**

Paper Code: BAG/802 Course Credits: 06

## Methodology:

• Jury