PANDIT LAKHMI CHAND STATE UNIVERSITY OF PERFORMING AND VISUAL ARTS, ROHTAK

(A State University established under Haryana Act No. 24 of 2014)



FACULTY OF FILM & TELEVISION BFA (AUDIOGRAPHY)

SCHEME OF EXAMINATION AND SYLLABUS

COURSE CODE: BAG

DURATION OF COURSE: 4 YEARS FULL TIME ACADEMIC SESSION 2019-20 ONWARDS

SCHEME OF EXAMINATION

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 Elec | tive Subjects li | st for Audi | iography Stu | dents | | |
| 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

| Paper Code | Paper Title | Course Category | Course Credits | Internal Evaluation | External Evaluation | Total Marks | Duration of 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 of Location Recording (Basics)-II | DSE | 02 | 15 | 35 | 50 | Jury |
| BAG/405 | Techniques of Studio Recording-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 Film Project | SEC | 08 | 60 | 140 | 200 | Jury |
| | Open | Elective Subject | ets list for Au | diography St | udents | | |
| 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.

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 Music I | CORE | 04 | 30 | 70 | 100 | Jury |
| BAG/502 | Recording, Mixing & Mastering of Film (Stereo)-I | CORE | 04 | 30 | 70 | 100 | Jury |
| BAG/503 | Music Production Workshop | DSE | 02 | 15 | 35 | 50 | Jury |
| BAG/504 | Location Recording Workshop | DSE | 02 | 15 | 35 | 50 | Jury |
| BAG/505 | Ad Film Workshop | DSE | 04 | 30 | 70 | 100 | Jury |
| BAG/506 | Music Video Workshop | 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 | Elective Subjects l | ist for Audiogr | aphy Studen | ts | | |
| 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 02 | 15 15 | 35 | 50 | Class Assign. |
| ED/OE/520 | ED/OE/520 Third Cinema OE | | | | 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 Ele | ctive Subjects li | st for Audiog | raphy Students | 3 | | |
| 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 | | 32 | 240 | 560 | 800 | |

SYLLABUS

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 Electiv | e Subjects list | for Audio | graphy Stude | 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).

Methodology:

- 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

| Paper Code | Paper Title | Course Category | Course Credits | Internal Evaluation | External Evaluation | Total Marks | Duration of 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 of Location Recording (Basics)-II | DSE | 02 | 15 | 35 | 50 | Jury |
| BAG/405 | Techniques of Studio Recording-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 Film Project | SEC | 08 | 60 | 140 | 200 | Jury |
| | Open Electi | ive Subjects list for | r Audiography | 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-Protools 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 Music I | CORE | 04 | 30 | 70 | 100 | Jury |
| BAG/502 | Recording, Mixing & Mastering of Film (Stereo)-I | CORE | 04 | 30 | 70 | 100 | Jury |
| BAG/503 | Music Production Workshop | DSE | 02 | 15 | 35 | 50 | Jury |
| BAG/504 | Location Recording Workshop | DSE | 02 | 15 | 35 | 50 | Jury |
| BAG/505 | Ad Film Workshop | DSE | 04 | 30 | 70 | 100 | Jury |
| BAG/506 | Music Video Workshop | 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 El | ective Subjects li | st for Audiog | raphy Stude | nts | | |
| 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:

- Music Recording, Mixing & Mastering
- Playback operation

- 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 Elective Subjects list for Audiography Students | | | | | | | | | | |
| 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: 02

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.

Methodology:

- 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

| COMMON CORDINATED PROJECTS | | |
|----------------------------|-----------------------------------|--------------------------------|
| Semester | Project | Duration (Including credit) |
| Ist | Photo Story | 2 Minutes 12 Shots |
| IInd | Continuity Film | 5 Minutes |
| IIIrd | Documentary Film | 12 Minutes |
| IVth | Studio Film | 07 Minutes |
| Vth | Music Video | 05 Minutes |
| VIth | Sequence Shot Project (Long Take) | 04 Minutes |
| | Theatre Production | Full length Play |
| /IIth & VIIIth | Characterization exercise | 5 Minutes |
| | Degree Film | 20 Minutes |