Online Examinations (Even Sem/Part-I/Part-II Examinations 2020 - 2021

Course Name - -Sound Designing for Cinema Course Code - MMM202

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- M.SC.(MM)
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Answer all the questions. Each question carry one mark.

9. 1.Pitch may be quantified as _____.

- Volume
- Amplitude
- Frequency
- None

10. 2.A______ specifies a location in time in either the Waveform Editor or Multitrack Timeline.

Mark only one oval.

- ____ Spike
- Tick
- Marker
 - None
- 11. 3.A voice over is an example of _____ sound.

Mark only one oval.

- Diegetic
- Non-diegetic
- 🔵 Contrapuntal
- Pleonastic
- 12. 4.Which of the following is true about Multitrack Editing?

- It is a form of Destructive Editing
- It is a form of Non Destructive Editing
- lt is a form of Linear Editing
- None

13. 5. Which of the following is a Multitrack Editing Software?

Mark only one oval.

\square	Adobe Addition
\square	Adobe Audition
\square	Audacity
	None

14. 6.______ is defined as the number of complete oscillations or vibrations in a second performed by a particle of sound in the path of the wave..

Mark only one oval.

	Wavelength
	waverength

- Amplitude
- Frequency
- Sample Rate
- 15. 7.Which of the following is true about Channel?

Mark only one oval.

We can Pan Sound in Mono Channel



- We can Pan Sound in Stereo Channel
- We can Pan Sound in both Mono and Stereo Channel

16. 8._____ is a device that converts energy from one form to another.

Mark only one oval.

Mixer
Sound Card
Transducer

None

17. 9. Which of the following Sample Rates is termed as a Standard Sample Rate?

Mark only one oval.

- 24000 Hertz
 44100 Hertz
 36000 Hertz
- 64000 Hertz
- 18. 10.On which of the following Sound does not propagate?

Mark only one oval.

Water
Solid
Gas
Vacuum

19. 11.What is the Human audible range?

Mark only one oval.

- 20 MHz to 20000 MHz
- 200 mHz to 20000 mHz
- 200 Hz to 20000 Hz
- ____ 20 Hz to 20000 Hz
- 20. 12.Sound below 20 Hertz is known as_____.

Mark only one oval.

- Ultrasonic Sound
- ____ Sub sonic Sound
- Infrasonic Sound
- None
- 21. 13.______ is the interdisciplinary science that deals with the study of mechanical waves in gases, liquids, and solids including vibration, sound, ultrasound and infrasound.

- Sound Editing
- Sound Designing
- Acoustics
 - None

22. 14.Through which type of wave does sound propagate in Solid medium?

Mark only one oval.

\bigcirc	Longitudinal
\bigcirc	Transverse
\bigcirc	Both Longitudinal and Transverse
\square	None

23. 15.Quantization using 16 Bit results in _____ possible Amplitude levels.

Mark only one oval.

\bigcirc	256
\bigcirc	65536
\bigcirc	44100
\bigcirc	None

24. 16.Quantization using 8 Bit results in _____ possible Amplitude levels.

- 256
- 65536
- 44100
- None

25. 17.The range of possible Amplitude levels of Sound are defined by______

Mark only one oval.

- Wavelength
- Sample Rate
- Bit Depth
- None
- 26. 18._____ can be defined as the maximum displacement of a particle of sound from its mean or equilibrium position.

Mark only one oval.

- Decibel
- Amplitude
- Frequency
- O Wavelength
- 27. 19.A Waveform is depicted by a graph that shows______.

- Changes in recorded signal's amplitude over the duration of recording
- Changes in playback speed over the duration of recording
- Changes in recorded signal's amplitude over playback speed
- None

28. 20.Ultrasonic Sound is the Sound that is above_____.

Mark only one oval.

_____ 20 MHz

- _____ 20 GHz
- ____ 20 Hz
- _____ 20 KHz
- 29. 21. Which of the following Microphone is made for hands free operations?

Mark only one oval.

- Lavalier Microphone Shotgun Option 4 Loudspeaker
- 30. 22.Which of the following is a Lossless Audio format?

Mark only one oval.

_____.wav

_____.mp3

- _____.mp4
- None None

31. 23.Shotgun Microphone is a _____ type of Microphone.Â

Mark only one oval.

Uni-directional

- Bi-directional
- Omni-directional
- Angular
- 32. 24.Which of the following is a Transducer?

Mark only one oval.

- Microphone
- Both Microphone and Loudspeaker
- None
- 33. 25.Which of the following statement is correct?

Mark only one oval.

Stereophonic sound is a method creating uni-directional audible perspective.

Stereophonic sound is a method creating multi-directional audible perspective.

Both Stereophonic sound is a method creating uni-directional audible perspective and Stereophonic sound is a method creating multi-directional audible perspective.

None of these

34.	26.	determines the dynamic range of sound.	

Mark only one oval.

- Sample Rate
- Wavelength
- Bit Depth
- Time Duration
- 35. 27._____ is the specialist who mixes all the audio tracks supplied by the Dubbing Editor.

Mark only one oval.

- Foley Artist
- Re-recording Artist
- Sound Editor
- None
- 36. 28._____ indicates the number of digital snapshots taken of an audio signal per second.

- Bit Depth
- Frequency
- Wavelength
- Sample Rate

37. 29.Which of the following statement is incorrect?

Mark only one oval.

In Digital Audio editing data can be cloned without loss of quality.

In Analog Audio editing data cannot be cloned without loss of quality.

- In Digital Audio editing data cannot be cloned without loss of quality.
- None
- 38. 30.Which of the following is not Sound editing software?

Mark only one oval.

- Adobe Addition
- Nuendo
- Sound Forge
- Pro Tools
- 39. 31.Which of the following is not a Sound editing technique?

- Cross-fade
- 🔵 Fade In
- Fade Out
- Fade Off

40. 32.In ADPCM, what does "A" stands for?

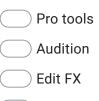
Mark only one oval.

Additive
Adaptive
Adaptive
Audible

None

41. 33.Which Sound Editing software was previously known as Cool Edit Pro?

Mark only one oval.



- Sound Forge
- 42. 34. _____ can be defined as an unwanted Sound.

Mark only one oval.

Whistle

Tone

Note

🔵 Noise

43. 35.The red indicator at the top of the Timeline that moves as an audio is played to indicate the current time is called ______.

Mark only one oval.

Solo

- Level Meter
- Envelope
- Current Time Indicator
- 44. 36.WMA stands for_____.

Mark only one oval.

- Windows Media Audio
- Windows Multimedia Audio
- 🔵 Wacom Media Audio
- 📃 Wacom Multimedia Audio

45. 37.Woofer is an audio driver that generates_____.





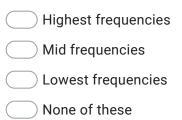
- Low frequencies of sound
- None of these

46. 38.A mid-range speaker is a loudspeaker driver that reproduces a band of frequencies generally between:

Mark only one oval.

- _____ 11"16 kHz
- _____ 1"6 kHz
- _____ 1"16 kHz
- 47. 39.A Tweeter is a high-frequency driver that reproduces_____

Mark only one oval.



48. 40._____ uses a parabolic reflector to collect and focus sound waves onto a microphone receiver.

- Shotgun Microphone
- Parabolic Microphone
- Shot Microphone
- None of these

49. 41. Who was awarded the first patent for the Microphone?

Mark only one oval.

David Edward Hughes

Emile Berliner

Thomas Edison

🔵 Graham Bell

50.	42.If Sample Rate is 44100 Hz then Quality Level will be of	_and
	frequency range will be	

Mark only one oval.

🔵 CD, 0-22050 Hz

CD, 0-44100 Hz

Both CD, 0-22050 Hz and CD, 0-44100 Hz

🔵 CD, 0-20,000 Hz

51. 43.Bit depth affects_____.

Mark only one oval.



Band with of the Audio

Sample Rate of Audio

Playback speed of Audio

52.	44.In ADPCM,	[~] D" stands for	
JZ.			

Mark only one oval.

Differential

🔵 Digital

Derived

None of these

53. 45._____ is a device used for converting Acoustic Energy into Electrical Signal.

Mark only one oval.

\bigcirc	Microphone
\bigcirc	Loud Speaker

Mixer

Grinder

54. 46.______ is a device used for converting Electrical Signal into Acoustic Energy

Mark only one oval.

- Microphone
- Loud Speaker

Mixer

Grinder

55. 47.The characteristics of Musical Sound , which enables us to distinguish between notes of the same pitch and intensity produced by the different sources, is called

Mark only one oval.

- Quality
- _____ Timbre
-) Pitch
- Temper
- 56. 48.______ is the number of samples of audio sampled per second, measured in Hz or kHz.

Mark only one oval.

- Bit Depth
 Sample Rate
 Wavelength
 Time Period
- 57. 49.Which of the following might be considered standard sampling rates and bit depths?

- 16 bits 44.1 kHz
- 24 bits 96 kHz
- 12 bits 32 kHz
- 24 bits 192 kHz

58. 50.Particle to particle interaction which causes sound waves to travel from one location to another is also known as ______.

Mark only one oval.

vacuation

- Isolation
- Propagation
- Refraction
- 59. 51. Which term refers to the substance through which sound travels?

Mark only one oval.

\square) Mediu	m
\square) Solid	
\square) Vacuu	m

- 🔵 Space
- 60. 52. The term used for something that continues to vibrate at a specific frequency is

- Translucence
- Luminance
- Ambience
- Resonance

61. 53.Monophonic Sound has _____ number of channels.

Mark only one oval.



62. 54.Stereophonic Sound has _____ number of channels.

Mark only one oval.

- 1 2 3 5
- 63. 55..mp3 is the short form of _____.

- MPEG Audio Layer III
- 🔵 Matroska Audio 3
- 🔵 Media Player III
- None of these

64. 56.CODEC stands for_____.

Mark only one oval.

Coding - Decoding

- Compression Deciding
- Compression Decompression
- None of these
- 65. 57.Bit rate can be defined as _____.

Mark only one oval.

- The number of bits per second that can be transmitted along a analog network
- The number of bits per second that can be transmitted along a digital network
- The number of bits per minute that can be transmitted along a digital network.
- None of these
- 66. 58.Bit rate is commonly measured in _____.

Mark only one oval.

____.bps

- (_____.bpm
- .Hz
- .mHz

67.	59	travels faster than the speed of sound.
-----	----	---

Mark only one oval.

Subsonic objects

Super sonic objects

📃 Infrasonic

Ultrasonic

68. 60._____ sound has a source on-screen.

Mark only one oval.

Sync 🗌

Non-sync

📃 Noise

None of these

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