

Sound Engineer

Sample Paper

Training Provider		Training Center	
Center SPOC		Batch Id	
Center SPOC Contact No		Assessment date	
Candidate Name		Trainer Name	
Candidate Contact No		Trainer Contact No	
Candidate Signature		Trainer Signature	

Q1. What is the primary purpose of preparing sound equipment before recording?

- a) To increase recording time
- b) To ensure equipment functions correctly and efficiently
- c) To reduce file size
- d) To create special effects

Q2. Which of the following is used to convert sound waves into electrical signals?

- a) Speaker
- b) Amplifier
- c) Microphone
- d) Mixer

Q3. Before a recording session, cables should be checked for:

- a) Color only
- b) Length only
- c) Damage and connectivity
- d) Brand name

Q4. Which equipment is commonly used to monitor audio during recording?

- a) Projector
- b) Headphones
- c) Printer
- d) Scanner

Q5. What is the purpose of a sound mixer?

- a) To store audio files
- b) To combine and control multiple audio signals
- c) To generate electricity
- d) To record video

Q6. During sound recording, the recording level should be:

- a) Too high at all times
- b) Too low
- c) Properly adjusted to avoid distortion
- d) Ignored

Q7. Distortion in audio recording usually occurs when:

- a) Signal level is too high
- b) Battery is new
- c) Microphone is switched off
- d) Speaker volume is low

Q8. What is the benefit of using a pop filter with a microphone?

- a) Increases battery life
- b) Reduces plosive sounds and wind noise
- c) Changes pitch
- d) Records video

Q9. Which file format is commonly used for high-quality audio recording?

- a) JPG
- b) PNG
- c) WAV
- d) GIF

Q10. Room acoustics affect:

- a) Audio quality
- b) Screen brightness
- c) Keyboard speed
- d) Internet connection

Q11. In sound mixing, equalization (EQ) is used to:

- a) Adjust frequency balance
- b) Increase recording duration
- c) Save files
- d) Charge batteries

Q12. What does panning control in a mix?

- a) Brightness
- b) Left-right placement of sound
- c) Video quality
- d) File format

Q13. Compression in audio mixing helps:

- a) Reduce dynamic range
- b) Increase storage space
- c) Delete noise completely
- d) Improve video resolution

Q14. Reverb is commonly used to:

- a) Add a sense of space and depth
- b) Reduce file size
- c) Increase battery power
- d) Remove frequencies

Q15. What should be checked before finalizing a mix?

- a) Audio balance and clarity
- b) Printer settings
- c) Camera lens
- d) Internet speed

Q16. Workplace health and safety procedures help to:

- a) Increase accidents
- b) Protect employees and equipment
- c) Reduce work quality
- d) Delay projects

Q17. Electrical cables in the workplace should be:

- a) Left loose on the floor
- b) Covered and organized safely
- c) Hidden randomly
- d) Cut if too long

Q18. In case of an electrical emergency, the first action should be:

- a) Touch exposed wires
- b) Ignore the issue
- c) Follow emergency procedures and isolate power if safe
- d) Continue working

Q19. What does DAW stand for?

- a) Digital Audio Workstation
- b) Direct Audio Wire
- c) Digital Access Window
- d) Dynamic Audio Wave

Q20. What is feedback in audio systems?

- a) Customer opinion
- b) Audio editing process
- c) File compression
- d) Loud looping sound between microphone and speaker