1 Answer the following multiple choice questions from choosing the right option.

(1) What is ADC?
(a) Audio to Digital converter
(b) Analog to Digital converter
(c) Audio Direct Convert
(d) Audio Digital Cable

(2) What is EQ in Sound Terms?
(a) Echo
(b) Equal Quantize
(c) Equilizer
(d) Edited Que Sheet

(3) What do you call a Slang term for a highly directional tube-like cardioids microphone?
(a) Gun microphone
(b) Shotgun microphone
(c) Cardioid microphone
(d) Lapel microphone
(4) A sound element that appears to malfunction or short-circuit is what?
   (a) Clitch
   (b) Glitch
   (c) Spark
   (d) Jerk

(5) Which sound is related to extended high frequency response?
   (a) Crisp sound
   (b) Sharp sound
   (c) Boomy sound
   (d) Distorted sound

(6) The upper limit for U.S. analog television and FM stereo is
   (a) 20 kHz
   (b) 10 kHz
   (c) 15 kHz
   (d) 12 kHz

(7) What term is used for the exact alignment of the audio event to the corresponding frame of visual action?
   (a) Clap sound
   (b) Linked
   (c) Sync
   (d) Sibilance

2  Answer the following fill in the blank questions: 14
   (i) Sound requires ________, whose tiny _______ surrounds us.
   (ii) In the speech the overemphasis of "S" and "Ch" sound in speech which causes undesirable sharp and shrilly spikes is called _______.

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(iii) _______ is full form of OMF.
(iv) _______ is a process whereby the dynamic range of the audio signal is reduced.
(v) The unit of measurement for frequency is _______.
(vi) A device that converts one form of energy to another form is called _______.
(vii) A list of decisions which describes a series of edits is called a _______.

3 Write short notes on the following questions : 14
(anyone) (in 5 to 10 lines)
(i) Foleys
(ii) ADR and Sync Sound
(iii) Mixing

4 Write a narrative on the following questions : 14
(any two) (in 100 words)
(i) Recording Techniques and Microphone Placements
(ii) Write down 75 Kitchen Sounds
(iii) Describe Recorders

5 Write an essay on any one of the following : 14
(200 words narrative type)
(i) Write down 55 Sounds in a Hotel or Restaurant
(ii) Sound Recording History