

Student: Daniel Sill

Basic Audio Engineering - Chapter #14 Quiz

1. In what decade was the first commercially available compressor released?

Your Answer: The 1950s

2. _____ was the designer of the first commercially available audio compressor.

Your Answer: Bill Putman

3. Modern _____ recording is a method of recording where signals are stored as a continual wave in or on the media, usually magnetic tape.

Your Answer: Analog

4. In _____ recordings sound signals are converted and stored as binary data.

Your Answer: Digital

5. A _____ reduces dynamic range.

Your Answer: Compressor

6. A(n) _____ increases dynamic range.

Your Answer: Compressor

Incorrect. Correct Answer is Expander

7. The _____ is the decibel point at which compression is initiated.

Your Answer: Release

Incorrect. Correct Answer is Threshold

8. A compression ratio of 100:1 would be considered _____.

Your Answer: Ultra Compression

Incorrect. Correct Answer is Limiting

9. The _____ determines the amount of gain reduction of a compressor.

Your Answer: Release

Incorrect. Correct Answer is Ratio

10. The _____ determines how quickly compression will initiate after the threshold is breached.

Your Answer: Attack

11. The _____ determines how quickly gain reduction is reset after the signal drops back below the threshold.

Your Answer: Ratio

Incorrect. Correct Answer is Release

12. A _____ is used to remove sibilance.

Your Answer: De-Esser

13. _____ involves processing one signal with different settings for frequency ranges present in the signal.

Your Answer: Multiband Compression

14. _____ implies that the output of one compressor is being fed into the input of another compressor.

Your Answer: Serial Compression

15. _____ implies that a signal is being split and one half of the split signal is compressed separately, using an aux send, and recombined with the original signal.

Your Answer: Selective Compression

Incorrect. Correct Answer is Parallel Compression

Assignment Grade

Overall Grade: D

Instructor Notes:

60% (9 / 15)

Graded by: auto

Date Graded: 2016-09-29 06:31:21

Date Submitted: 2016-09-29 06:31:16