

## Live Audio Coded Messages

Name \_\_\_\_\_

**Directions:** *Decipher the Code message listed below to uncover the sentences. Place the answers directly below the Code.*

A	B	C	D	E	F	G	H	I	J	K	L	M
1	2	3	4	5	6	7	8	9	10	11	12	13
N	O	P	Q	R	S	T	U	V	W	X	Y	Z
14	15	16	17	18	19	20	21	22	23	24	25	26

- 1 P.A.S. stands for Public \_\_\_\_\_ System. 1 4 4 18 5 19 19
- 2 Four basic elements of a sound system would be
  - A. \_\_\_\_\_ 13 9 3 18 15 16 8 15 14 5 19
  - B. \_\_\_\_\_ 13 9 24 5 18
  - C. \_\_\_\_\_ 1 13 16 12 9 6 9 5 18
  - D. \_\_\_\_\_ 12 15 21 4 19 16 5 1 11 5 18
3. Sound \_\_\_\_\_ - is any collection of components that projects sounds to a group of listeners.. 18 5 9 14 6 15 18 3 5 13 5 14 20
4. These systems work by converting sound waves into electrical energy, called a \_\_\_\_\_ 19 9 7 14 1 12
5. What is the primary job of a microphone? To \_\_\_\_\_ audio signals into electrical signals.. 3 15 14 22 5 18 20
6. What are the 2 types of microphones? \_\_\_\_\_ 4 25 14 1 13 9 3 and \_\_\_\_\_ 3 15 14 4 5 14 19 5 18
7. The \_\_\_\_\_ pattern of a microphone is the sensitivity to sound that relates to the direction or angle from which the sound arrives. 16 15 12 1 18
8. What is the primary purpose of any mixing board?  
It combines all mic/line \_\_\_\_\_ into one output and controls the sound. 9 14 16 21 20 19
9. What is the primary purpose of an amplifier? To \_\_\_\_\_ the electrical signal on its way to the speaker. 2 15 15 19 20
10. What is the speakers primary job? To project sound to the \_\_\_\_\_  
1 21 4 9 5 14 3 5

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- 3 P.A.S. stands for Public ADDRESS System. 1 4 4 18 5 19 19
- 4 Four basic elements of a sound system would be
- E. MICROPHONES 13 9 3 18 15 16 8 15 14 5 19
- F. MIXER 13 9 24 5 18
- G. AMPLIFIER 1 13 16 12 9 6 9 5 18
- H. LOUDSPEAKER 12 15 21 4 19 16 5 1 11 5 18
3. Sound REINFORCEMENT - is any collection of components that projects sounds to a group of listeners. 18 5 9 14 6 15 18 3 5 13 5 14 20
4. These systems work by converting sound waves into electrical energy, called a SIGNAL .  
19 9 7 14 1 12
5. What is the primary job of a microphone? To CONVERT audio signals into electrical signals. 3 15 14 22 5 18 20
6. What are the 2 types of microphones? DYNAMIC 4 25 14 1 13 9 3 and CONDENSER 3 15 14 4 5 14 19 5 18
7. The POLAR pattern of a microphone is the sensitivity to sound that relates to the direction or angle from which the sound arrives. 16 15 12 1 18
8. What is the primary purpose of any mixing board?  
It combines all mic/line INPUTS into one output and controls the sound. 9 14 16 21 20 19
9. What is the primary purpose of an amplifier? To BOOST the electrical signal on its way to the speaker. 2 15 15 19 20
10. What is the speakers primary job? To project sound to the AUDIENCE  
1 21 4 9 5 14 3 5