

L-13 Sound

1. Identify the part in the following musical instruments which is responsible for producing sound :



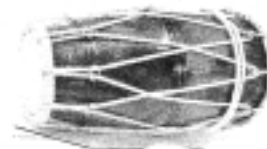
EKTARA



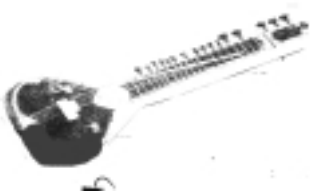
TABLA



FLUTE



DHOLAK



SITAR



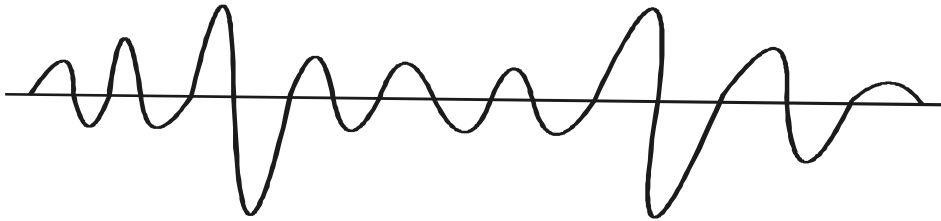
HARMONIUM

2. Fill in the blanks :-
- In human beings, sound is produced by _____.
 - Sound needs any medium to travel, it cannot pass through _____.
 - No of oscillations per second is called _____.
 - The audible range of frequency is _____.
3. Which sound out of the following two is a noise.

a)



b)



Ans. _____.

4. Which sound out of the following two is shriller.

a)



b)



Ans. _____

5. Identify the high -pitched sound -----

- a) Sound of a drum
- b) Sound of a whistle

Ans. _____

- a) Chirping of a bird
- b) Roar of a lion

Ans. _____

6. Identify the high - frequency sound

- a) Voice of a child
- b) Voice of an adult

Ans. _____

- a) Female voice
- b) Male voice

Ans. _____

7. Label it .



Human ear

8. Mention any two measures to limit noise pollution.

a.

b.