

Science

www.tiwariacademy.com

(Chapter – 12) (Sound)

Page 170

Question 1:

What is the audible range of the average human ear?

Answer 1:

Audible range 20 Hz – 20,000 Hz

Question 2:

What is the range of frequencies associated with (a) Infra sound? (b) Ultrasound?

Answer 2:

- (a) Infra-sound less than 20 Hz
- (b) Ultra-sound greater than 20, 000 Hz.