

23.1.2022

SOUND — Homework

Sol^o 1. (a) of mixture of ~~several~~ several frequencies

Sol^o 2. (c) disturbance moves

Sol^o 3. (b) amplitude

Sol^o 4. (b) B D

Sol^o 5. $v = f \lambda$

$$\Rightarrow 330 = \lambda \times 550 \Rightarrow \lambda = \frac{330}{550} = 0.6 \text{ m (B)}$$

Sol^o 6. (1) One cycle per sec.