

$$\lambda = n\lambda$$
$$U(x,t) = B_1 \sin n\pi x e^{-in\pi ct} \quad \text{--- (1)}$$

After superposition

$$U(x,t) = \sum_{n=1}^{\infty} B_n \sin n\pi x e^{-in\pi ct} \quad \text{--- (2)}$$

I.C.  $U(x,0) = \sum_{n=1}^{\infty} B_n \sin n\pi x e^0$

$$B_n = 2U_0 \left[ \frac{\sin n\pi x}{n\pi} \right]_0^1$$
$$B_n = \frac{2}{\pi} \int_0^1 U_0 \sin n\pi x dx$$

Galaxy A54 5G  
21 February 2024 10:46







Sl. No.	Name	Age	Gender	Address	Phone No.
1	...	...	...	...	...
2	...	...	...	...	...
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7	...	...	...	...	...
8	...	...	...	...	...
9	...	...	...	...	...
10	...	...	...	...	...





 **GPS Map Camera**



Rudraprayag, Uttarakhand, India  
C22R+M6F, Uttarakhand 246421, India  
Lat 30.401271°  
Long 79.03961°  
27/02/24 09:49 AM GMT +05:30



Priyanshu



Aditya



Archana



Priya




shivani



Tanuj



You




Deepika 4 others





  
Mansi

  
Monika

  
Smita

  
Piyush

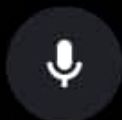
  
Ankush

  
Shivani



You

Return to top





14:18 Sat, 17 Sep 20

< Title

- ① All values of energy are possible for translational, vibrational, rotation mode of motion.
- ② We can determine the exact trajectory (position and momentum) of any particle at any instant.
- ③ Light as a wave.

somesh is presenting



Suraj



Esha



Som...



Rajat



Rajat



An9 others

Video call controls: Video off, Mute on, Hand raise, More options, End call