CLASS TEST (SSIT POLYTECHNIC) 2023-2024(summer)

SUBJECT- ENGG PHYSICS

BRANCH-Mech Engg & Mech(I.I) Engg(2nd SEM)

TIME:1 HOURS MAXIMUM MARKS:15

1. Answer all question

 $2 \times 5 = 10$

- (a) Define wave motion . Give one example?
- (b) What is wave velocity?
- (c) What is amplitude?
- (d) What is frequency?
- (e) What is principle of superposition of waves?

2.Answer all question

5×1=5

(A) Difference betⁿ sound wave and light wave.