

Council for Technical Education and Vocational Training
Office of the Controller of Examinations
Sanothimi, Bhaktapur
Regular/ Back Exam - 2073

Program: Diploma in Civil/ /Electronics/ Electrical
/Electrical & Electronics/ Computer/IT/
Architecture/ Mechanical /Automobile /
Geomatics Engineering (New Course)

Full Marks: 60
Pass Marks: 24

Year/Part: I/I

Time: 3 hrs

Subject: Engg. Physics - I

Candidates are *required* to give their answers in their own words as far as practicable. *The figures in the margin indicate full marks.*

Group 'A'

Attempt (Any Three) questions.

[3 x 6 = 18]

1. State the parallelogram law of vector addition. Hence, derive the magnitude and direction of the resultant vector.
2. What is simple harmonic motion? Show that the motion of simple pendulum is simple harmonic and hence derive its time period.
3. Prove that $C_p - C_v = R$ for 1 mole of an ideal gas. Explain why C_p is greater than C_v .
4. What is Lens Maker's formula? Derive the lens maker's formula for a convex lens.

Group 'B'

Attempt (Any Six) questions.

[6 x 3 = 18]

5. Prove that the total mechanical energy of a freely falling body under the gravity is constant.
6. Obtain an expression for orbital velocity of an artificial satellite.
7. State principle of conservation of angular momentum. How is angular momentum related to the torque acting on a body?
8. Does the supplied heat always increase the temperature of a substance? Explain.
9. State and explain Stefan's law of black body radiation.
10. Show that when a mirror is rotated through certain angle, the reflected ray is deviated through double the angle.

Diploma First Year Physics Question Paper

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