

**1501****Code : 15SC03S**Register  
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**I/II Semester Diploma Examination, April/May-2016****APPLIED SCIENCE****Time : 3 Hours ]****[ Max. Marks : 100**

- Note :**
- (i) Answer any 10 questions from Section – A, each carry 2 marks.
  - (ii) Answer any 10 questions from Section – B, each carry 5 marks.
  - (iii) Answer any 5 questions from Section – C, each carry 6 marks.

**SECTION - A**

1. Define unit of a Physical quantity.
2. Define pitch of a Screw.
3. State Lami's theorem.
4. Define couple.
5. Define compressibility. Write its SI unit.
6. Mention the factors affecting surface tension.
7. Write the effect of temperature on viscosity of gas.
8. Define conduction of heat.
9. State Zeroth law of thermodynamics.
10. Define periodic motion with example.
11. Write any two applications of beats.
12. Write the principle of optical fiber.
13. Write two advantages of Communication satellite.
14. Define electrolysis.
15. Define polymers.

**SECTION – B**

1. Write the difference between scalars and vectors. Give two examples for each.
2. Draw a net diagram of Vernier Callipers and label its parts.

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**Peterson's**



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