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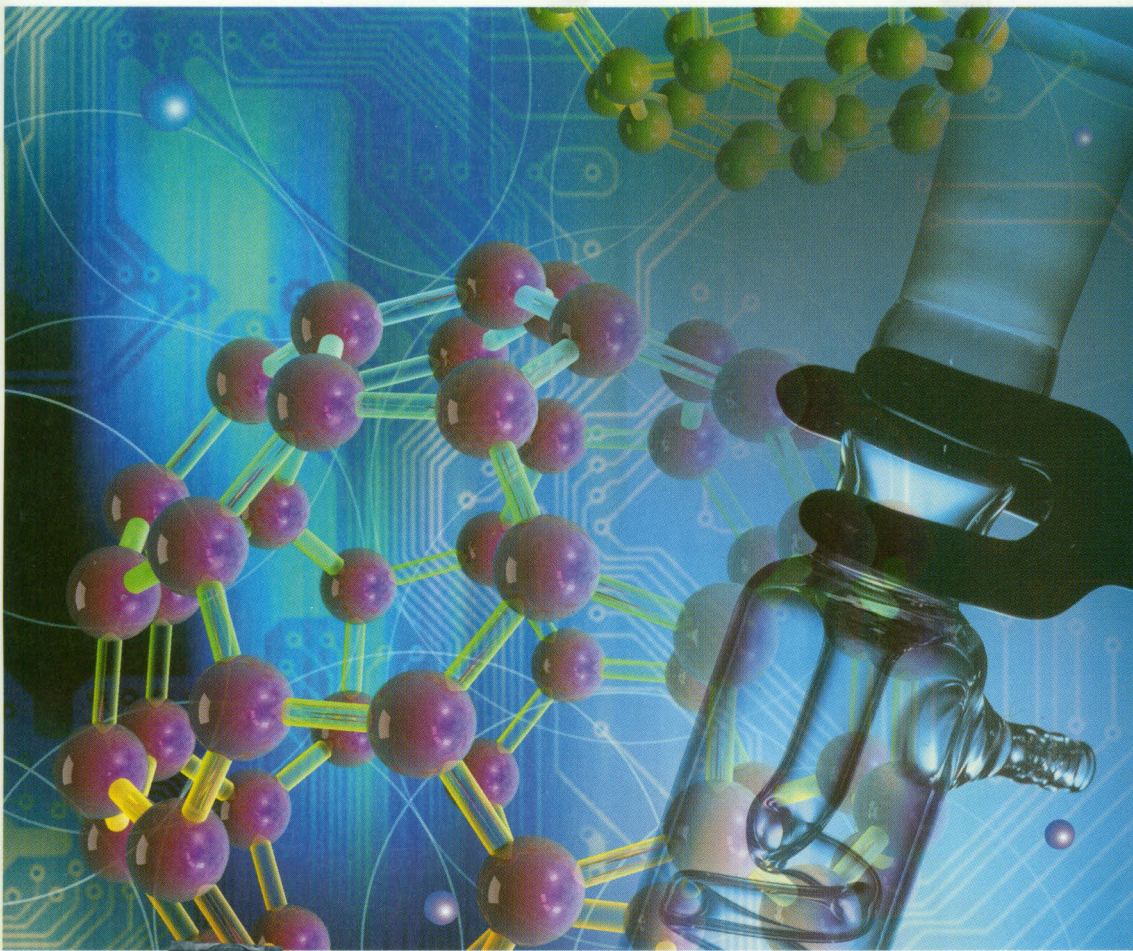
Core Engineering Series

MATERIALS SCIENCE



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Contents

Foreword *v*
Preface *vii*

1. Materials: Properties and Requirements **1.1**

1.1 Introduction *1.1*
1.2 Classification of Engineering Materials *1.1*
Short Questions 1.5
Descriptive Question 1.6

2. Crystal Geometry **2.1**

2.1 Introduction *2.1*
2.2 Fundamental Terms of Crystallography *2.1*
2.3 Types of Crystals *2.5*
2.4 Relation Between the Interplanar and Interatomic Distance *2.9*
2.5 Crystal Structures of Materials *2.10*
2.6 Simple Cubic Crystal Structure *2.11*
2.7 Body Centred Cubic Structure *2.12*
2.8 Face Centred Cubic Structure *2.14*
2.9 Some Special Cubic Crystal Structures *2.15*
2.10 Hexagonal Closed Packed Structure *2.18*
2.11 Symmetry Elements *2.21*
2.12 Point Groups and Space Groups *2.27*
2.13 Relation Between Density of the Crystal and Lattice Constant *2.28*
Solved Problems 2.29
Short Questions 2.35
Descriptive Questions 2.36
Exercises 2.36

3. Structure Determination **3.1**

3.1 Introduction *3.1*

3.2 Discovery of X-rays *3.1*
3.3 Diffraction of X-rays *3.3*
3.4 Determination of Crystal Structure *3.6*
3.5 Bragg's Law and Crystal Structures *3.16*
Solved Problems *3.17*
Short Questions *3.21*
Descriptive Questions *3.21*
Exercises *3.22*

4. Chemical Bonding **4.1**

4.1 Introduction *4.1*
4.2 Crystalline and Amorphous Solids *4.1*
4.3 Classification of Bonds *4.1*
4.4 Ionic Bond or Electrovalent Bond *4.2*
4.5 Covalent Homopolar Bonds *4.3*
4.6 Metallic Bonds *4.4*
4.7 Molecular Bonds *4.5*
4.8 Hydrogen Bond *4.6*
Short Questions *4.6*
Descriptive Questions *4.7*

5. Crystal Imperfections **5.1**

5.1 Introduction *5.1*
5.2 Point Defect or Imperfection (Vacancies and Impurities) *5.1*
5.3 Line Imperfection (Edge and Screw Dislocations) *5.3*
5.4 Surface Defects *5.5*
5.5 Volume Defect *5.8*
5.6 Ferromagnetic Domain Walls in the Content on Surface Defects *5.8*
5.7 Burgers' Vector *5.9*
Solved Problem *5.10*
Short Questions *5.11*
Descriptive Question *5.11*
Exercise *5.11*

6. Dielectric Materials **6.1**

6.1 Introduction *6.1*
6.2 Definitions *6.1*
6.3 Different Types of Polarisations *6.3*
6.4 Local or Internal Field *6.10*
6.5 Types of Dielectric Materials *6.12*
6.6 Classification of Electrical Insulating Materials *6.14*
6.7 Clausius-Mosotti Equation *6.16*

6.8 Dielectric Loss *6.17*
6.9 Dielectric Breakdown *6.18*
6.10 Ferroelectric Material *6.21*
6.11 Dielectric Properties *6.23*
6.12 Active and Passive Dielectrics *6.24*
6.13 Frequency and Temperature Dependence of Dielectric Properties *6.25*
6.14 Application *6.27*
Solved Problems *6.28*
Short Questions *6.32*
Descriptive Questions *6.32*
Exercises *6.33*

7. Electron Theory of Solids **7.1**

7.1 Introduction *7.1*
7.2 Electrical Conduction *7.1*
7.3 Classification of Conducting Materials *7.1*
7.4 Free Electron or Drude Lorentz Theory *7.2*
7.5 Expression for Electrical Conductivity *7.3*
7.6 Thermal Conductivity *7.5*
7.7 Expression for Thermal Conductivity *7.6*
7.8 Wiedemann-Franz Law *7.7*
7.9 Verification of Ohm's Law *7.8*
7.10 Classical Free Electron Theory: Advantages and Drawbacks *7.9*
7.11 Development of Quantum Mechanics *7.9*
7.12 Quantum Concepts *7.10*
7.13 Quantum Free Electron Theory *7.11*
7.14 Schrödinger Wave Equation *7.11*
7.15 Application of Schrödinger Equation *7.14*
7.16 Wave Nature of Matter Particles *7.20*
Solved Problems *7.28*
Short Questions *7.33*
Descriptive Questions *7.34*
Exercises *7.34*

8. Statistics and Band Theory of Solids **8.1**

8.1 Introduction *8.1*
8.2 Fermi–Dirac Statistics *8.1*
8.3 Quantization of Momentum *8.3*
8.4 Determination of Fermi Energy *8.6*
8.5 Significance of Fermi Energy *8.8*
8.6 Effective Mass of an Electron *8.9*
8.7 Concept of Hole *8.12*

8.8 Origin of Energy Gap *8.13*
8.9 Brillouin Zone *8.24*
8.10 Conductivity of Copper and Aluminium *8.26*
8.11 Matthiessen's Rule—Resistivity of Impure Metals *8.27*
8.12 Resistivity of Alloys *8.28*
Solved Problems *8.32*
Short Questions *8.35*
Descriptive Questions *8.36*
Exercise *8.36*

9. Classification of Solids **9.1**

9.1 Introduction *9.1*
9.2 Classification of Solids on the Basis of Band Theory *9.1*
9.3 Classification of Semiconductors *9.3*
9.4 Elemental and Compound Semiconductors *9.7*
9.5 Crystal Structure and Bonding in Si and Ge *9.8*
9.6 Applications *9.9*
Short Questions *9.9*
Descriptive Questions *9.10*

10. Transport Properties of Semiconductors **10.1**

10.1 Introduction *10.1*
10.2 Carrier Concentration in an Intrinsic Semiconductor *10.1*
10.3 Conductivity of Semiconductors *10.6*
10.4 Extrinsic Semiconductor *10.8*
10.5 n-type Semiconductor *10.9*
10.6 p-type Semiconductor *10.11*
10.7 Hall Effect *10.13*
10.8 Variation of Electrical Conductivity with Temperature *10.17*
10.9 Variation of Fermi Level with Temperature in Extrinsic Semiconductor *10.24*
Solved Problems *10.25*
Short Questions *10.33*
Descriptive Questions *10.33*
Exercises *10.34*

11. Magnetic Materials **11.1**

11.1 Introduction *11.1*
11.2 Definitions *11.1*
11.3 Different Types of Magnetic Materials *11.2*
11.4 Paramagnetism *11.6*
11.5 Ferromagnetic Materials *11.12*
11.6 Weiss Theory of Ferromagnetism *11.14*
11.7 Heisenberg's Exchange Interaction *11.15*

11.8 Domain Theory of Ferromagnetism (Weiss Theory) *11.16*
11.9 Ferrimagnetic Materials (Ferrites) *11.22*
11.10 Hard and Soft Magnetic Materials *11.24*
11.11 Energy Product of Magnetic Material *11.26*
11.12 Magnetic Recording Materials *11.28*
11.13 Magnetic Principle of Analog Recording and Reading *11.29*
11.14 Magnetic Bubble Memory *11.32*
11.15 Magnetic Principle in Computer Data Storage *11.35*
11.16 Magnetic Tape *11.35*
11.17 Floppy Disk *11.37*
11.18 Magnetic Hard Disk *11.38*
11.19 Computer Aided Tomography *11.39*
Solved Problems *11.41*
Short Questions *11.43*
Descriptive Questions *11.44*
Exercises *11.44*

12. Superconducting Materials **12.1**

12.1 Introduction *12.1*
12.2 General Properties of Superconducting Materials *12.2*
12.3 Types of Superconductors *12.4*
12.4 Bardeen, Cooper and Schrieffer (BCS) Theory *12.6*
12.5 Electron–Phonon Interaction *12.6*
12.6 High Temperature Superconductors *12.7*
12.7 Applications *12.8*
Solved Problem *12.11*
Short Questions *12.11*
Descriptive Questions *12.11*

13. Optical Properties of Materials **13.1**

13.1 Introduction *13.1*
13.2 Fundamental Terms *13.1*
13.3 Classification of Optical Materials *13.3*
13.4 Absorption in Metals, Insulators and Semiconductors *13.3*
13.5 Traps *13.4*
13.6 Excitons *13.6*
13.7 Colour Centres *13.7*
Short Questions *13.10*
Descriptive Questions *13.11*

14. Luminescence **14.1**

14.1 Introduction *14.1*
14.2 Principle *14.1*
14.3 Classification of Luminescence *14.2*

14.4 Photoluminescence *14.2*
14.5 Phosphors *14.5*
14.6 Cathodoluminescence *14.5*
14.7 Electroluminescence *14.6*
14.8 Applications *14.8*
Solved Problems *14.9*
Short Questions *14.9*
Descriptive Questions *14.10*
Exercises *14.10*

15. Display Devices **15.1**

15.1 Introduction *15.1*
15.2 Active Display Devices *15.1*
15.3 Passive Display Devices *15.8*
15.4 Comparison Between LEDs and LCDs *15.13*
15.5 Applications *15.13*
Short Questions *15.13*
Descriptive Questions *15.14*

16. Photoconductivity **16.1**

16.1 Introduction *16.1*
16.2 Photoconductivity *16.1*
16.3 Characteristics of Photoconductive Materials *16.4*
16.4 Photodetectors *16.5*
16.5 Photodetector Bias Circuit *16.6*
16.6 Performance of Photodetector *16.7*
16.7 Applications *16.8*
Solved Problems *16.8*
Short Questions *16.9*
Descriptive Questions *16.10*
Exercise *16.10*

17. Thermography **17.1**

17.1 Introduction *17.1*
17.2 Basic Principle *17.1*
17.3 Detectors and Equipment *17.2*
17.4 Thermographic Camera *17.3*
17.5 Advantages of Thermographic Studies *17.4*
17.6 Applications *17.4*
Short Questions *17.6*
Descriptive Questions *17.6*

18. Nanophase Materials **18.1**

18.1 Introduction *18.1*

18.2 Synthesis *18.1*
18.3 Characterisation of Nanostructured Materials *18.2*
18.4 Properties of Nanophase Materials *18.2*
18.5 Applications *18.5*
Short Questions *18.6*
Descriptive Questions *18.6*

19. Shape Memory Alloys **19.1**

19.1 Introduction *19.1*
19.2 Fundamental Characteristics *19.1*
19.3 Methods of Processing *19.5*
19.4 Characterisation Method *19.5*
19.5 Commercial Shape Memory Alloys *19.6*
19.6 Applications *19.8*
Short Questions *19.10*
Descriptive Questions *19.10*

20. Advanced Ceramics **20.1**

20.1 Introduction *20.1*
20.2 Classification of Ceramics *20.1*
20.3 Structure of the Ceramics *20.2*
20.4 Ceramic Processing *20.4*
20.5 Properties of Ceramics *20.6*
20.6 Applications *20.6*
Short Questions *20.8*
Descriptive Questions *20.9*

21. Polymer Materials **21.1**

21.1 Introduction *21.1*
21.2 Polymerisation Mechanism *21.1*
21.3 Degree of Polymerisation *21.3*
21.4 Classification of Polymers *21.3*
21.5 Structure of Polymer *21.5*
21.6 Fabrication Process *21.6*
21.7 Properties of the Polymers *21.7*
21.8 Applications *21.9*
Solved Problems *21.10*
Short Questions *21.10*
Descriptive Questions *21.11*

22. Biomaterials **22.1**

22.1 Introduction *22.1*
22.2 Biomechanism *22.1*

22.3 Classification of Biomaterials *22.2*
22.4 Metals and Alloys *22.2*
22.5 Bioactive Glasses and Glass-ceramics *22.2*
22.6 Polymers *22.3*
22.7 Composites *22.3*
22.8 Processing and Properties *22.3*
22.9 Applications *22.4*
Short Questions 22.5
Descriptive Questions 22.5

23. Nonlinear Materials **23.1**

23.1 Introduction *23.1*
23.2 Basic Principle *23.1*
23.3 Classification of Nonlinear Materials *23.2*
23.4 Nonlinear Properties *23.3*
23.5 Nonlinear Materials *23.7*
23.6 Applications *23.9*
Short Questions 23.10
Descriptive Questions 23.10

24. Metallic Glasses **24.1**

24.1 Introduction *24.1*
24.2 Principle *24.1*
24.3 Preparation *24.2*
24.4 Properties *24.3*
24.5 Applications *24.7*
Short Questions 24.9
Descriptive Questions 24.10

Appendices

Appendix A: Anna University Question Papers **A.1–A.11**
Appendix B: Solved Problems **B.1–B.15**

Index **I.1**

Core Engineering Series

MATERIALS SCIENCE

Materials Science constitutes an important and critical area of study for the students of various engineering disciplines.

This book is designed to provide a good understanding of the basics of materials, in terms of their structure, optical, electrical, magnetic and mechanical properties. One of the major highlights of the book is the inclusion of nanophase materials, shape memory alloys, ceramics, polymers and biocompatible materials.

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181