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**DEPARTMENT OF MATHEMATICS**

**List of Reference Books in Departmental Library**

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| **Sr. No** | **Name of The Book** |
| 1. | Let Us C – Yashwant kanetkar – BPB publication |
| 2. | An Introduction To Ordinary Differential Equation – Earl A. Coddington (Prentice Hall of India) |
| 3. | Graph Theory – Narsingh Deo (Prentice Hall of India) |
| 4. | Integral Calculus – Shanti Narayan and Dr. P. K. Mittal (S. Chand) |
| 5. | Comdex Computer Kit – Vikas Gupta Dreamtech Publication |
| 6. | Getting Started With Matlab 7 – Rudra Pratap Indian Edition |
| 7. | Mathematical Methods – M.G. Dhaygude Everest Publishing House |
| 8. | Ordinary and Partial Differential Equations – Dr. M.D. Raysinghania - S. Chand and Company Pvt Ltd. |
| 9. | Programming in ANSI C – Ram Kumar and Rakesh Agrawal Tata Mcgraw Hill |
| 10. | Theory and Problems of Programming With C – Byron S. Gottfried Schaums Outline Series |
| 11. | SCIR – UGC NET / JRF/SLET (Paper – I) – Upkar’s Publication – Dr. A. Kumar |
| 12. | A First Course In Abstract Algebra Narosa Publication – John B. Fraleigh |
| 13. | Mathematical Analysis – S. C. Malik , Savita Arora |
| 14. | Mathematics for Degree Student – Dr. P. K. Mittal |
| 15. | Methods of Real Analysis – Richard R. Goldberg |
| 16. | SCIR – UGC NET / JRF/SLET (Paper – II) – Upkar’s Publication – Dr. A. Kumar |
| 17. | Mathematics for Degree students – Dr. P. k. Mittal |
| 18. | Discrete Mathematics and its Application - Rosen |
| 19. | Complex Variables – Murray R Spiegel |
| 20. | University Algebra – N. S. Gopalkrishnan |
| 21. | SCIR – UGC NET / JRF/SLET (Paper – I) – Upkar’s Publication – Dr. A. Kumar |
| 22. | Basic Abstract Algebra – S.K. Jain |
| 23. | Linear Algebra – Seymour Lipschitz |
| 24. | Graph Theory |
| 25 | Metric Space |