



BOARD OF INTERMEDIATE EDUCATION:: ANDHRA PRADESH
1st YEAR – Mathematics -I
Weightage of Marks (Chapter Wise)

| Sl. No. | Name of the Chapter | 1 Mark | 2 Mark | 4 Mark | 8 Mark | Total Marks Allotted |
|---------|--|---------------------|---------------------|---------------------|---------------------|----------------------|
| 1 | Sets | 1 | 1 | 1 | - | 7 |
| 2 | Relations and functions | 1 | 1 | 1 | 1 | 15 |
| 3 | Trigonometric function | 1 | 1 | - | 1 | 11 |
| 4 | Complex number and quadratic equations | 1 | 1 | 1 | - | 7 |
| 5 | Linear inequalities | - | - | 1 | - | 4 |
| 6 | Permutations and combinations | 1 | 1 | 1 | - | 7 |
| 7 | Binomial theorem | 1 | 1 | 1 | - | 7 |
| 8 | Sequences and series | 1 | - | - | 1 | 9 |
| 9 | Straight lines | 1 | - | 1 | 1 | 13 |
| 10 | Conic sections | 1 | 1 | 1 | 1 | 15 |
| 11 | Introduction to three dimensional geometry | 1 | 1 | - | - | 3 |
| 12 | Limits and derivatives | 1 | 1 | 1 | 1 | 15 |
| 13 | Statistics | - | 1 | - | 1 | 10 |
| 14 | Probability | 1 | - | 1 | 1 | 13 |
| | Total Marks | 12 Marks | 20 Marks | 40 Marks | 64 Marks | 136 Marks |