

**Course outcome for B.Com**

**Department of Mathematics**

<b>Course</b>	<b>Outcome</b>
<b>Elements of Business Mathematics</b>	At the end of this course the student will be familiar with: <ul style="list-style-type: none"><li>• Matrices and Determinants</li><li>• Compound Interest</li><li>• Annuities</li><li>• Problems related to sinking funds</li><li>• Arithmetic and Geometric Progression</li><li>• Differentiation and Rules of Differentiation.</li></ul>
<b>Elements of Business Mathematics II</b>	At the end of this course the student will be familiar with: <ul style="list-style-type: none"><li>• Permutations and combinations</li><li>• Binomial theorem</li><li>• Graphical solution of linear inequalities in two variables</li><li>• Limitations of diagrams and graphs</li></ul>