


## Department of Statistics Course Outcomes

Class	Course	<i>After completion of these courses students will be able to;</i>
<b>B.Com. II</b>	<b>Business Statistics</b>	<ol style="list-style-type: none"> <li>1. Compute various measures of statistics mean, median, mode, variance, standard deviation.</li> <li>2. Explain the concept of combined mean and combined variance.</li> <li>3. Explain concept of correlation with the help of scatter diagram.</li> <li>4. Write down the empirical relation between arithmetic mean, median, and mode.</li> <li>5. Compute lines of regression Y on X and X on Y.</li> <li>6. State addition and multiplication law of probability using example.</li> <li>7. Describe normal curve with its properties.</li> <li>8. Construct various types of index numbers and state problems occurred during it.</li> <li>9. Describe binomial distribution using suitable example.</li> <li>10. Write down various components of Time series.</li> </ol>



  
**PRINCIPAL**  
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