

**Open course**  
**BACHELOR OF BUSINESS ADMINISTRATION**  
**BBA5D01 - E- COMMERCE**

**Time: 3 Hours per week**  
**Internal : 15,**

**Credits: 3**  
**External : 60**

**Objectives:**

To understand the importance of database systems for business management, and, To gain a practical orientation to database development and maintenance.

**Learning outcome :**On completing the course the students will be able to Understand the practice of Ecommerce, epayment and also the security issues.

**Module I : Introduction to E- commerce :** Meaning and concept – E- commerce v/s Traditional Commerce-E- Business & E- Commerce – History of E- Commerce – EDI – Importance , features & benefits of E- Commerce – Impacts, Challenges & Limitations of E- Commerce – Supply chain management & E – Commerce – E – Commerce infrastructure. **15 hours**

**Module II : Business models of E – Commerce:** Business to Business – Business to customers – customers to customers - Business to Government – Business to employee – E – Commerce strategy – Influencing factors of successful E- Commerce. **10 hours**

**Module III : Electronic Payment system :** Introduction – Online payment systems – prepaid and postpaid payment systems – e- cash, e- cheque, Smart Card, Credit Card , Debit Card, Electronic purse – Security issues on electronic payment system – Solutions to security issues – Biometrics – Types of biometrics. Legal and ethical issues in E- Commerce : Security issues in E- Commerce- Regulatory frame work of E- commerce **23 hours**

**References:**

1. Turban, Efraim, David King et. el.: Electronic Commerce: A Managerial Perspective, Pearson