

**KLE Society's**  
**Lingaraj College, Belagavi**  
**(Autonomous)**  
**Department of Commerce**  
**E-Banking**  
**Course code – CEB720**

Teaching hours per week : 02  
Total Teaching hours : 40

Total Marks :50 Marks

**Course Outcomes:**

Student's will able to:

1. Understand banking and finance system in india.
2. Acquaint commercial bank and its product.
3. Build customer relationship in banking sector.
4. Well verse with e-banking services and internet Banking.

| <b>Unit</b> | <b>Course Content</b>  | <b>Hours</b> |
|-------------|--|--------------|
| <b>1</b>    | <b>Electronic Banking:</b><br>Electronic Banking: Traditional Banking Vs E-Banking-Facets of E-Banking -E-Banking transactions truncated cheque and Electronic cheque  | <b>10</b>    |
| <b>2</b>    | <b>Online Banking:</b><br>Introduction –concept and meaning-the electronic delivery channels-need for computerization-Automatic Teller Machine (ATM) at home –Electronic Fund Transfer (EFT)-uses – computerization in clearing houses- Tele banking- Banking on home computers –Electronic Money Transfer -uses of EMT. | <b>10</b>    |
| <b>3</b>    | <b>Updating Bank saving accounts</b>   | <b>10</b>    |

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|          | Computer bank branches-Financial Transaction Terminals- (FTT)-E-Cheque-Magnetic Ink Character Recognition (MICR) and Cheques - E-Banking in India-Procedure-Programmes-Components- How to go on net for Online Banking advantages-Limitations. |          |
| <b>4</b> | <b>E-Banking Security-</b><br>Introduction need for security –Security concepts-Privacy –Survey. Findings on security-Attack-Cyber crimes-Reasons for Privacy-Tampering-Encryption –Meaning-The encryption process-                            | <b>5</b> |
| <b>5</b> | <b>E-Builder solutions-</b><br>Digital certificate-Digital Signature & Electronic Signature-E-Security solutions— solutions providers-E-locking technique- E-locking services-Netscape security solutions                                      | <b>5</b> |

**TEXT BOOK** - C.S. Rayudu, E-Business, Himalaya Publishing House.

**REFERENCE BOOKS**

1. Roger Hunt& John Shelly, Computers and Commonsense.
2. BhushanDewan, E-Commerce.