



Aggarwal College Ballabgarh

LESSON PLAN

17 WEEKS (JAN-APRIL)-2025

Name of Faculty: Ms. Babita Aggarwal

Designation/ Department: Assistant professor in Computer Science

| | | |
|-------------|---------------|----------|
| CLASS: BVOC | SEMESTER: 2nd | SECTION: |
|-------------|---------------|----------|

SUBJECT: Computer Application in Retail Business

| Week | | |
|------|-----------|---|
| 1 | 7-1-2025 | Unit-1 Introduction of Managing in Information age |
| | 8-1-2025 | Evolution of IT Management |
| | 9-1-2025 | Types of Information System |
| | 10-1-2025 | Internet Based Business System |
| | 11-1-2025 | Revision of IT |
| | 12-1-2025 | S. U. N. D. A. Y. |
| 2 | 13-1-2025 | Value Chain Reconstruction for E-Business |
| | 14-1-2025 | IT Management Challenges and Issues |
| | 15-1-2025 | Critical Success Factor for IT Managers |
| | 16-1-2025 | Oral test of Value Chain Reconstruction for E-Business |
| | 17-1-2025 | Presentation of Internet Based Business System |
| | 18-1-2025 | Written test of Critical Success Factor for IT Managers |
| | 19-1-2025 | S. U. N. D. A. Y. |
| 3 | 20-1-2025 | Applications of IT |
| | 21-1-2025 | Revision of Ch-1 |
| | 22-1-2025 | Test of Ch-1 |

| | | |
|---|-----------|---|
| | 23-1-2025 | Evolution of IT Management |
| | 24-1-2025 | Internet Based Business System |
| | 25-1-2025 | IT Management Challenges and Issues |
| | 26-1-2025 | REPUBLIC DAY /S. U. N. D. A. Y. |
| 4 | 27-1-2025 | Unit II Hardware Software |
| | 28-1-2025 | Introduction of Hardware Software |
| | 29-1-2025 | Introduction of Communication |
| | 30-1-2025 | Computing Hierarchy |
| | 31-1-2025 | Input – Output |
| | 1-2-2025 | Technologies |
| | 2-2-2025 | S. U. N. D. A. Y/BASANT PANCHAMI |
| 5 | 3-2-2025 | Hardware Issues |
| | 4-2-2025 | System Architecture |
| | 5-2-2025 | Operating Systems |
| | 6-2-2025 | Network Operating Systems, |
| | 7-2-2025 | Network Operating Systems, Grid |
| | 8-2-2025 | Computing |
| | 9-2-2025 | S. U. N. D. A. Y |
| 6 | 10-2-2025 | Mobile Computing |
| | 11-2-2025 | Ubiquitous Computing |
| | 12-2-2025 | HOLIDAY: GURU RAVIDAS JAYANTI |
| | 13-2-2025 | Application Programming, |
| | 14-2-2025 | Managing |

| | | |
|---|-----------|---------------------------------|
| | 15-2-2025 | Application Development |
| | 16-2-2025 | S. U. N. D. A. Y. |
| 7 | 17-2-2025 | Data Resources |
| | 18-2-2025 | Managing Data Resources |
| | 19-2-2025 | Problem of Change |
| | 20-2-2025 | Recovery. |
| | 21-2-2025 | Revision |
| | 22-2-2025 | Oral test of ch-2 |
| | 23-2-2025 | S. U. N. D. A. Y. |
| 8 | 24-2-2025 | Unit III IT Applications |
| | 25-2-2025 | Enterprise Resource Planning |
| | 26-2-2025 | HOLIDAY: MAHA SHIVRATRI |
| | 27-2-2025 | Enterprise System |
| | 28-2-2025 | Expert System |
| | 1-3-2025 | Decision |
| | 2-3-2025 | S. U. N. D. A. Y. |
| 9 | 3-3-2025 | Support System |
| | 4-3-2025 | Neural Networks |
| | 5-3-2025 | Executive Information System |
| | 6-3-2025 | Customer Relationship |
| | 7-3-2025 | Management System |
| | 8-3-2025 | Supply Chain Management Systems |
| | 9-3-2025 | S. U. N. D. A. Y. |

| | | |
|----|------------|--|
| 10 | 10-3-2025 | Knowledge Management |
| | 11-3-2025 | Data |
| | 12-3-2025 | Data Warehousing |
| | 13-3-2025 | Data Mining |
| | 14-3-2025 | Virtual Reality |
| | 15-3-2025 | E-Business and Alternatives |
| | 16-03-2025 | S. U. N. D. A. Y. |
| 11 | 17-3-2025 | E-Business |
| | 18-3-2025 | Expectations s |
| | 19-3-2025 | Customer Satisfaction |
| | 20-3-2025 | Revision of ch-3 |
| | 21-3-2025 | Test of ch-3 |
| | 22-3-2025 | Revision |
| | 23-3-2025 | S. U. N. D. A. Y. |
| 12 | 24-3-2025 | Unit IV Introduction of Retail Information Systems: |
| | 25-3-2025 | Types of Retail Information Systems |
| | 26-3-2025 | Approaches to EPOS |
| | 27-3-2025 | Auto Identification |
| | 28-3-2025 | Data Capture |
| | 29-3-2025 | Data Capture and Product |
| | 30-3-2025 | S. U. N. D. A. Y. |
| 13 | 31-3-2025 | HOLIDAY: ID-UL-FITR |
| | 1-4-2025 | Marking |

| | | |
|----|-----------|--|
| | 2-4-2025 | Applications of Marking |
| | 3-4-2025 | Payments System at POS |
| | 4-4-2025 | Applications of Payments System at POS |
| | 5-4-2025 | Smart Cards |
| | 6-4-2025 | S. U. N. D. A. Y. |
| 14 | 7-4-2025 | Types of Smart Cards |
| | 8-4-2025 | Revision |
| | 9-4-2025 | Test of Payments System at POS |
| | 10-4-2025 | HOLIDAY: MAHAVIR JAYANTI |
| | 11-4-2025 | EPOS Products |
| | 12-4-2025 | Supplier |
| | 13-4-2025 | S. U. N. D. A. Y. |
| 15 | 14-4-2025 | HOLIDAY: AMBEDKAR JAYANTI |
| | 15-4-2025 | Managing Retail |
| | 16-4-2025 | Revision |
| | 17-4-2025 | Managing Retail through Technology, |
| | 18-4-2025 | Approaches to EPOS. |
| | 19-4-2025 | Test of Managing Retail through Technology |
| | 20-4-2025 | S. U. N. D. A. Y. |
| 16 | 21-4-2025 | Test of EPOS. |
| | 22-4-2025 | Data Warehousing |
| | 23-4-2025 | Applications of Marking |
| | 24-4-2025 | EPOS Products |

| | | |
|----|------------|-------------------------------|
| | 25-4-2025 | Revision Managing Retail |
| | 26-4-2025 | Test of ch-3,4 |
| | 27-4-2025 | S. U. N. D. A. Y. |
| 17 | 28-4-2025 | Revision |
| | 29-4-2025 | Test of ch-4 |
| | 30-4-2025 | HOLIDAY: AKSHAY TRITYA |
| | 01-05-2025 | Revision |
| | 02-05-2025 | Test of ch-1,2 |
| | 03-05-2025 | Revision |
| | 04-05-2025 | S. U. N. D. A. Y. |

Signature