



## SESSION PLAN

**\*Lecture / Tutorial / Laboratory / Workshop**

### COURSE PARTICULARS

#: .....EY222 .....	Title: Accounting Information System
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### SESSION PARTICULARS

#: One	Title: The Meaning and Purpose of Accounting Information Systems	Hrs: 2 hours
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### LEARNING OUTCOMES / ABILITIES GAINED\*

#	Outcome Description
.....	<ol style="list-style-type: none"><li>1. What is AIS?</li><li>2. Features of Typical AIS</li><li>3. AIS in the Information Age</li><li>4. Information Systems within a firm</li><li>5. Economic Nature of Information</li><li>6. Roles of accountants with respect to AIS</li><li>7. Aims and Directions</li></ol>

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**Lecture**

**Source Material**

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**Supplementary Material**

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### COURSE PARTICULARS

#: .....EY222.	Title: Accounting Information System
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### SESSION PARTICULARS

#: Two	Title: The Business Environment and the AIS	Hrs: 2 hours
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### LEARNING OUTCOMES / ABILITIES GAINED\*

#	Outcome Description
.....	<ol style="list-style-type: none"><li>1. Introduction</li><li>2. Business Firms as systems</li><li>3. Organizational Structure in Business Firms</li><li>4. Organizational Systems</li><li>5. Overview of Accounting Systems</li><li>6. The Language and descriptions of AIS</li></ol>

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### COURSE PARTICULARS

#: .....EY222.....	Title: Accounting Information System
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### SESSION PARTICULARS

#: Three	Title: Data Management (I).	Hrs: 2 hours
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### LEARNING OUTCOMES / ABILITIES GAINED\*

#	Outcome Description
.....	<ol style="list-style-type: none"><li>1. Introduction</li><li>2. Relationships of data</li><li>3. Hierarchy of Data File – Oriented Systems</li></ol>

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### SESSION PARTICULARS

#: Four	Title: Data Management (II)	Hrs: 2 hours
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### LEARNING OUTCOMES / ABILITIES GAINED\*

#	Outcome Description
.....	<ol style="list-style-type: none"><li>1. File Oriented Systems</li><li>2. Hierarchy of data in data base systems</li><li>3. Data base Systems</li><li>4. Interactions between Data and Processing</li></ol>

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COURSE PARTICULARS	
#: EY222.....	Title: Accounting Information System

SESSION PARTICULARS		
#: Five	Title: Coding System Applications and Problems	Hrs: 2 hours

LEARNING OUTCOMES / ABILITIES GAINED*	
#	Outcome Description
.....	<ol style="list-style-type: none"><li>1. Description of Coding System</li><li>2. Characteristics of a good System</li><li>3. Examples and Problems</li></ol>

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COURSE PARTICULARS	
#: .....EY222..... .....	Title: Accounting Information System

SESSION PARTICULARS		
#: Six	Title: Computer-based transaction Processing	Hrs: 2 hours

LEARNING OUTCOMES / ABILITIES GAINED*	
#	Outcome Description
.....	<ol style="list-style-type: none"> <li>1. Introduction</li> <li>2. What do we mean by Processing?</li> <li>3. Means to capture data.</li> <li>4. Processing of inputs data collection</li> <li>5. Processing to update or modify existing data – Data Maintenance</li> <li>6. Processing of Inputs</li> <li>7. Documenting Processing</li> <li>8. File Organization and data processing</li> </ol>

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### COURSE PARTICULARS

#: .....EY222.....	Title: Accounting Information System
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### SESSION PARTICULARS

#: Seven	Title: Mid-Term Exam	Hrs: 2 hours
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### LEARNING OUTCOMES / ABILITIES GAINED\*

#	Outcome Description
.....	Mid-Term Exam

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COURSE PARTICULARS	
#: .....EY222..... .....	Title: Accounting Information System

SESSION PARTICULARS		
#: Eight	Title: Internal Control Structure	Hrs: 2 hours

LEARNING OUTCOMES / ABILITIES GAINED*	
#	Outcome Description
.....	<ol style="list-style-type: none"><li>1. Objectives of Internal Control System</li><li>2. Accounting Internal Control System</li><li>3. Administrative Internal Control System</li><li>4. Consideration of Designing Accounting Control System</li></ol>

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COURSE PARTICULARS	
#: .....EY222..... .....	Title: Accounting Information System

SESSION PARTICULARS		
#: Nine	Title: Auditing of Information System	Hrs: 2 hours

LEARNING OUTCOMES / ABILITIES GAINED*	
#	Outcome Description
.....	<ol style="list-style-type: none"><li>1. Types of Audits and their Purposes</li><li>2. Basic Audit considerations and Process</li><li>3. Audit Approaches</li><li>4. Operational Audits of the information Processing Departments</li></ol>

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COURSE PARTICULARS	
#: .....EY222..... .....	Title: Accounting Information System

SESSION PARTICULARS		
#: Ten	Title: The General Ledger and Financial Reporting Cycles	Hrs: 2 hours

LEARNING OUTCOMES / ABILITIES GAINED*	
#	Outcome Description
.....	1. Introduction 2. Transaction Processing systems architectures 3. The central Role of General Ledger and Financial Reporting Cycle 4. Objectives of the General Ledger System

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COURSE PARTICULARS	
#: .....EY222..... .....	Title: Accounting Information System

SESSION PARTICULARS		
#: Eleven	Title: The General Ledger and Financial Reporting Cycles	Hrs: 2 hours

LEARNING OUTCOMES / ABILITIES GAINED*	
#	Outcome Description
.....	1. Chart of Accounting 2. Data Input – Data Processing – Information Output 3. Data management 4. Internal Controls

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### SESSION PARTICULARS

#: Twelve	Title: Twelfth Week Exam	Hrs: 2 hours
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### LEARNING OUTCOMES / ABILITIES GAINED\*

#	Outcome Description
.....	Twelfth Week Exam

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COURSE PARTICULARS	
#: .....EY222..... .....	Title: Accounting Information System

SESSION PARTICULARS		
#: Thirteen	Title: The Revenue Cycle	Hrs: 2 hours

LEARNING OUTCOMES / ABILITIES GAINED*	
#	Outcome Description
.....	<ol style="list-style-type: none"><li>1. Introduction</li><li>2. Objectives of the Cycle</li><li>3. Relationship to the Organization</li><li>4. Data Input</li><li>5. Data Processing</li><li>6. Information Output</li></ol>

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### SESSION PARTICULARS

#: Fourteen	Title: The Expenditure Cycle	Hrs: 2 hours
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### LEARNING OUTCOMES / ABILITIES GAINED\*

#	Outcome Description
.....	<ol style="list-style-type: none"><li>1. Introduction</li><li>2. Objectives of the Cycle</li><li>3. Relationship to the Organization</li><li>4. Data Input</li><li>5. Data Processing</li><li>6. Information Output</li></ol>

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COURSE PARTICULARS	
#: .....AEY222..... .....	Title: Accounting Information System

SESSION PARTICULARS		
#: Fifteen	Title General Revision	Hrs: 2 hours

LEARNING OUTCOMES / ABILITIES GAINED*	
#	Outcome Description
.....	General Revision

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COURSE PARTICULARS	
#: .....EY222..... .....	Title: Accounting Information System

SESSION PARTICULARS		
#: Sixteen	Title: Final Exam	Hrs: 2 Hours

LEARNING OUTCOMES / ABILITIES GAINED*	
#	Outcome Description
.....	Final Exam

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