

SESSION PLAN

*Lecture

(* DELETE AS APPROPRIATE)

Course Particulars		
#: CR216(CR231)	Title:E-commerce Technologies	

	Session Particulars	
#:1	Title: Overview of Electronic Commerce	Hrs: 2

	LEARNING OUTCOMES / ABILITIES GAINED*
#	Outcome Description
1	Opening case study (Marks & Spencer)
2	Electronic Commerce: Definitions and Concepts
3	The Dimensions of Electronic Commerce
4	The EC Framework, Classification, and Content
5	EC Framework
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Prepared by:

Designation: Course Coordinator

Name: Dr. Nermine Khalifa

Sign:

Date: 1/9/2010

Approved by:

Designation. Program Manager

Name: Dr. Waild Abdel Moez

Sign:

Date: 1/9/2010

Source Material:

Electronic Commerce: A Managerial Perspective, 1/e

Efraim Turban, California State, Long Beach, Jae Kuy Lee, Korea Advanced Institute of Science and Technology David King, Comshare, Inc. Michael Chung, California State, Long Beach

Published October 2008 by Prentice Hall Business Publishing

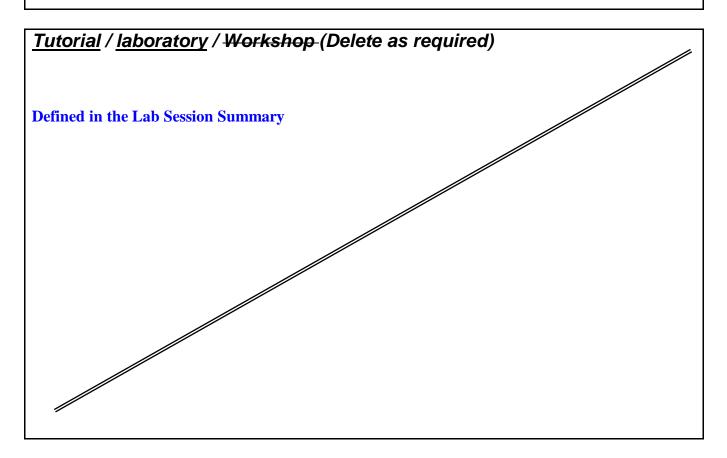
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Educational Resources:

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Course Particulars	
#: CR216(CR231)	Title:E-commerce Technologies

	Session Particulars	
#:2	Title: Overview of Electronic Commerce	Hrs: 2

	LEARNING OUTCOMES / ABILITIES GAINED*
#	Outcome Description
1	Classification of EC by Transactions or Interactions
2	The Interdisciplinary Nature of EC
3	E-commerce Business Models
4	Common Revenue Models
5	Benefits of EC
6	Limitations of EC
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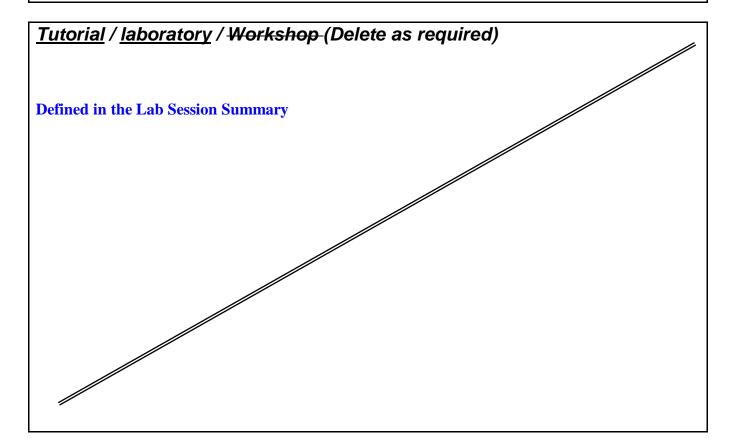
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Course Particulars	
#: CR216(CR231)	Title:E-commerce Technologies

	Session Particulars	
#:3	Title: E-MARKETPLACES: STRUCTURE, MECHANISMS, ECONOMICS, AND IMPACTS	Hrs: 2

Learning Outcomes / Abilities Gained*		
#	Outcome Description	
1	Opening Case study (Raffles Hotel)	
2	Electronic Marketplaces	
3	Marketspace Components	
4	Types of Electronic Markets	
5	Information Portals	
6	Intermediation and Syndication in E-Commerce	
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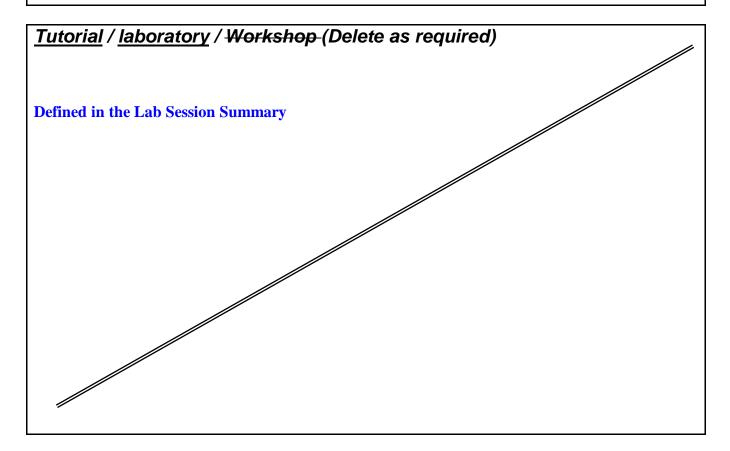
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Course Particulars		
#: CR216(CR231)	Title:E-commerce Technologies	

	Session Particulars	
#:4	Title: E-MARKETPLACES: STRUCTURE, MECHANISMS, ECONOMICS, AND IMPACTS	Hrs: 2

Learning Outcomes / Abilities Gained*		
#	Outcome Description	
1	Electronic Catalogs	
2	Comparison of Online Catalogs with Paper Catalogs	
3	Auctions as EC Market Mechanisms	
4	The Reverse Auction Process	
5	Bartering Online	
6	Negotiating Online	
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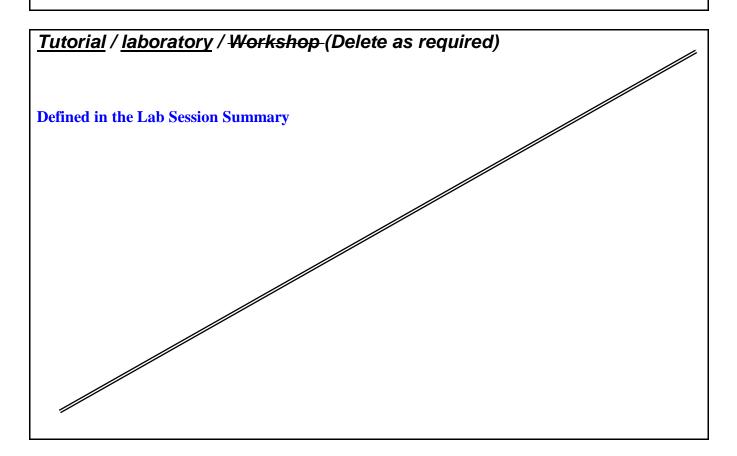
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SESSION PLAN

*Lecture / Tutorial / Laboratory / Workshop

(* Delete as Appropriate)

Course Particulars		
#: CR216(CR231)	Title:E-commerce Technologies	

	Session Particulars	
#:5	Title: Retailing in Electronic Commerce: Products and Services	Hrs: 2

LEARNING OUTCOMES / ABILITIES GAINED*		
#	Outcome Description	
1	Opening Case study (Amazon.com)	
2	Internet Marketing and Electronic Retailing (E-Tailing)	
3	E-Tailing Business Models	
4	Employment Placement and the Job Market	
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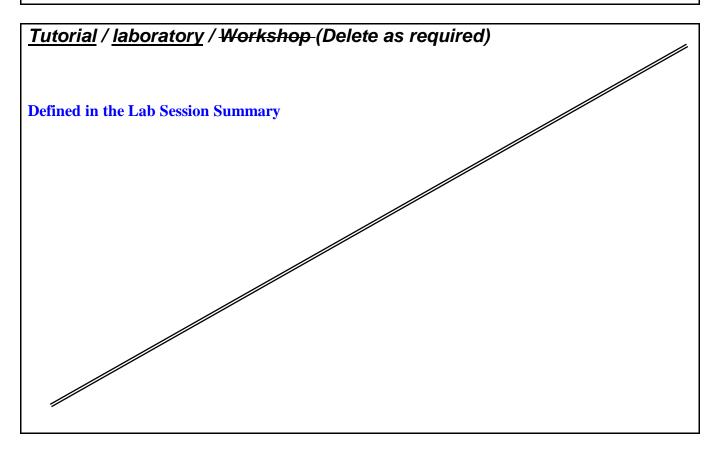
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	Course Particulars
#: CR216(CR231)	Title:E-commerce Technologies

	Session Particulars	
#:6	Title: Company centric B2B and E-Procurement	Hrs: 2

	LEARNING OUTCOMES / ABILITIES GAINED*
#	Outcome Description
1	Opening Case study (General Motors Case)
2	B2B Concept
3	B2B Characteristics
4	B2B Transaction Types
5	Types of B2B E-Commerce
6	One-to-many : Sell Side Marketplace
7	Selling Via Auctions
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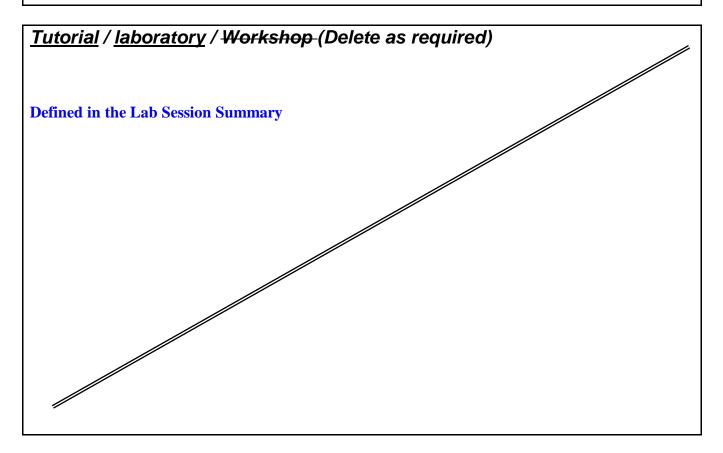
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MPC 3/3-1



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	Course Particulars
#: CR216(CR231)	Title:E-commerce Technologies

	Session Particulars	
#:7	Title: Mid Term Exam	Hrs: 2

	Learning Outcomes / Abilities Gained*
#	Outcome Description
1	Mid term Exam
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Date: 1/9/2010

<u>Lecture</u>

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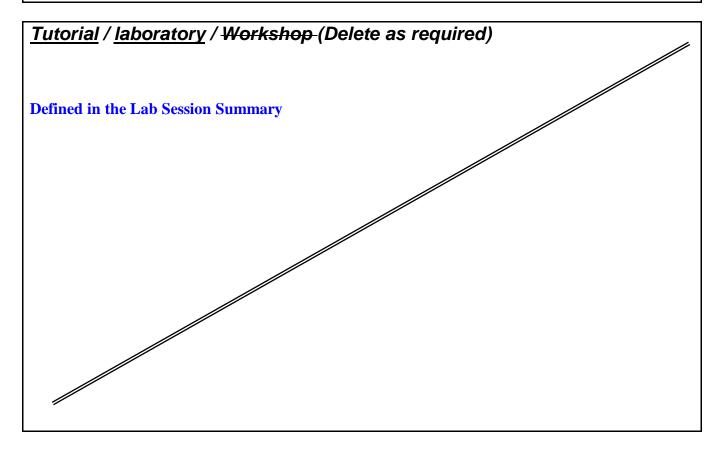
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Course Particulars		
#: CR216(CR231)	Title:E-commerce Technologies	

	Session Particulars	
#:8	Title: Company centric B2B and E-Procurement	Hrs: 2

	LEARNING OUTCOMES / ABILITIES GAINED*
#	Outcome Description
1	One-from-Many: buy side Marketplace
2	Many-to-Many: Exchange
3	Collaborative Commerce
4	B2B Benefits
5	Traditional Procurement Process
6	Inefficiencies in traditional Procurement
7	E-procurement process
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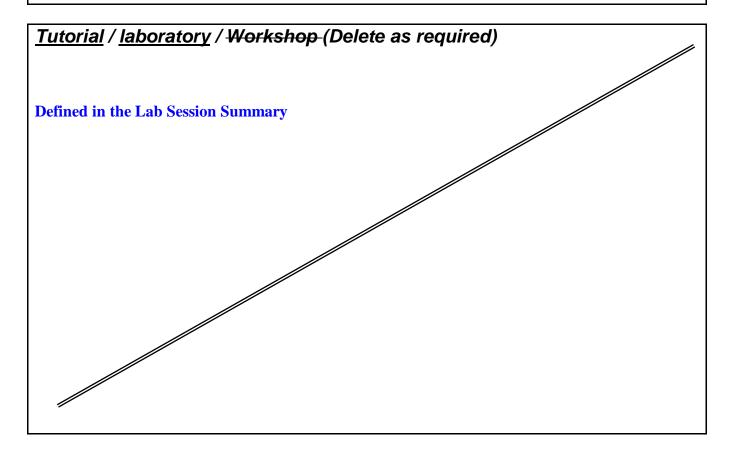
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Course Particulars		
#: CR216(CR231)	Title:E-commerce Technologies	

	Session Particulars	
#:9	Title: Public B2B Exchanges And Portal	Hrs: 2

	Learning Outcomes / Abilities Gained*
#	Outcome Description
1	Opening case study (CHEMCONNECT.com)
2	B2B ELECTRONIC EXCHANGES
3	B2B PORTALS
4	Information Portals & Exchange
5	Building and Integrating Marketplaces and Exchanges
6	Private versus Public Exchanges
7	Implementation Issues
8	Software agents in B2B exchanges
9	Critical Success Factors for B2B exchanges
10	B2B Networks and Extranet
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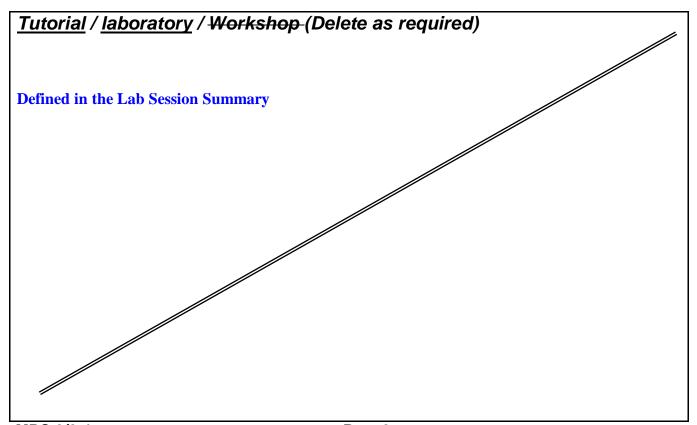
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Course Particulars		
#: CR216(CR231)	Title:E-commerce Technologies	

	Session Particulars	
#:10	Title: E-Government , E-Learning and other EC Application	Hrs: 2

	Learning Outcomes / Abilities Gained*
#	Outcome Description
1	E-Government: Overview
2	Government-to-Citizens
3	Government-to-business
4	Government E-procurement
5	Government-to-Government
6	Government-to-Employees
7	Implementing E-government
8	E-learning at Cisco Systems
9	E-learning
10	The Effect of E-commerce forces on Education
11	Benefits of E-learning
12	Drawbacks and Challenges of E-learning
13	Drivers of E-learning
14	
15	

Prepared by:

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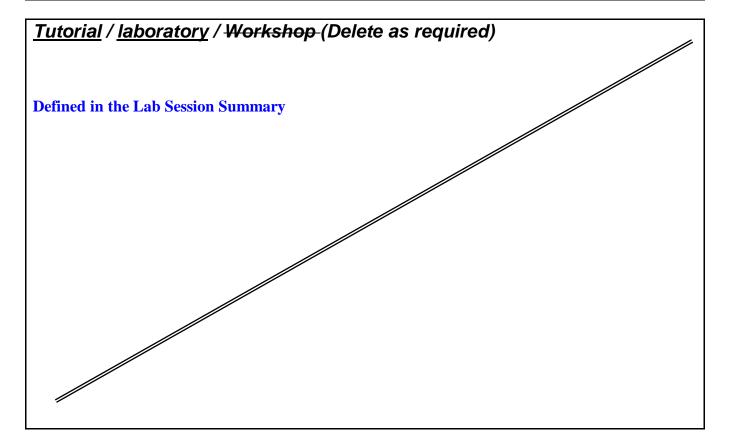
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Course Particulars		
#: CR216(CR231)	Title:E-commerce Technologies	

	Session Particulars	
#:11	Title: E-Commerce Security	Hrs: 2

	LEARNING OUTCOMES / ABILITIES GAINED*
#	Outcome Description
1	Opening case study (Brute Force Credit Card Attack)
2	The Accelerating Need for E-commerce Security
3	Basic Security Issues
4	Types of Threats And Attacks
5	Technical Attack
6	Security Risk Management
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Designation. Program Manager

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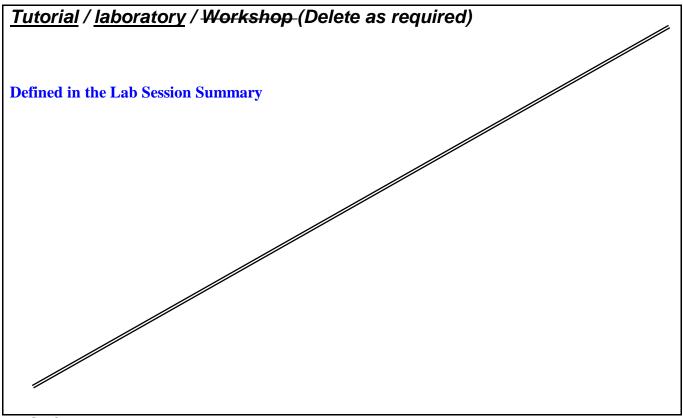
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	Course Particulars
#: CR216(CR231)	Title:E-commerce Technologies

	Session Particulars	
#:12	Title: E-Commerce Security	Hrs: 2

	LEARNING OUTCOMES / ABILITIES GAINED*
#	Outcome Description
1	Securing EC communications
2	Public Key Infrastructure (PKI)
3	Encryption basic parts
4	Major classes of encryption systems
5	Digital Signature
6	Protocols
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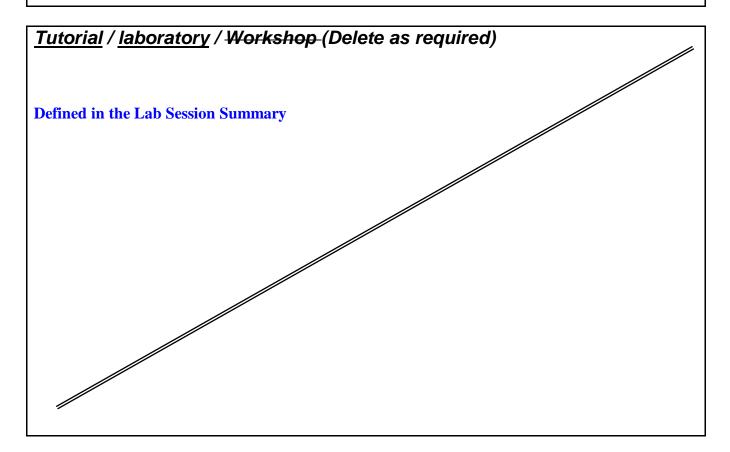
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Course Particulars		
#: CR216(CR231)	Title:E-commerce Technologies	

	Session Particulars	
#:13	Title: Launching Successful Online Business	Hrs: 2

	LEARNING OUTCOMES / ABILITIES GAINED*
#	Outcome Description
1	Doing Business Online
2	Building The Web Site
3	Building The Web Site
4	Content Creation & Management
5	Web site design
6	Web site construction
7	Web site promotion
8	Customer relationship management
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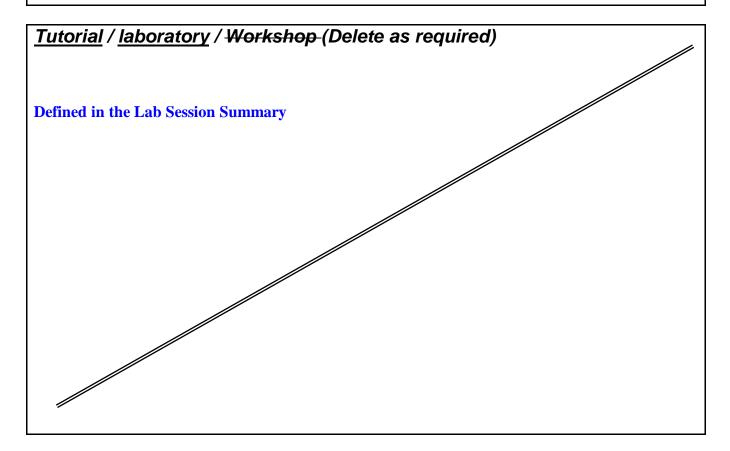
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	Course Particulars
#: CR216(CR231)	Title:E-commerce Technologies

	Session Particulars	
#:14	Title: Case Studies	Hrs: 2

	LEARNING OUTCOMES / ABILITIES GAINED*
#	Outcome Description
1	Case Studies
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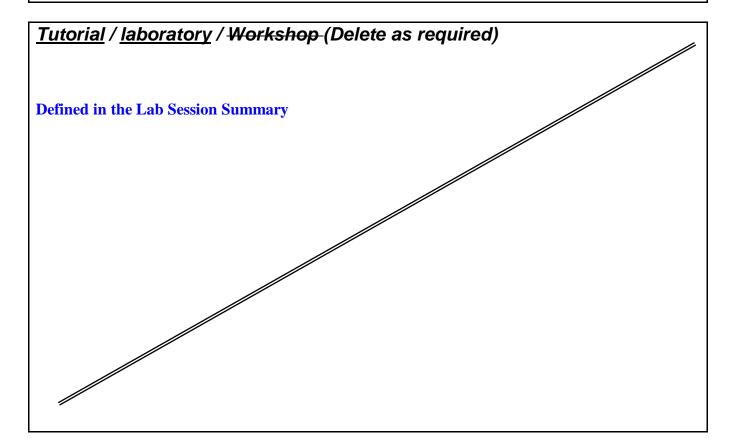
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Course Particulars		
#: CR216(CR231)	Title:E-commerce Technologies	

	Session Particulars	
#:15	Title: Revision	Hrs: 2

	LEARNING OUTCOMES / ABILITIES GAINED*
#	Outcome Description
1	Revision
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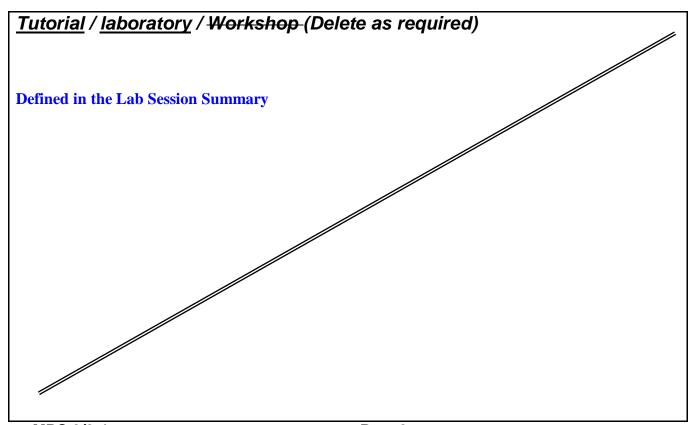
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	Course Particulars
#: CR216(CR231)	Title:E-commerce Technologies

	SESSION PARTICULARS	
#:16	Title: Final Exam	Hrs: 2

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