#### SEMESTER - I

#### **UCBAA20 – Principles of Management**

Year: I	Course Code:	<b>Title of the Course:</b> Principles of	Course Type:	Course Category:	H/W	Credits	Marks
Sem: I	UCBAA20	Management	Theory	Core	5	4	100

### **Objectives**

- 1. To know the fundamental concepts of management and its principles
- 2. To acquire the knowledge of planning, decision making and its types
- 3. To have the knowledge about organising, authority and delegation
- 4. To acquire the knowledge about staffing and directing
- 5. To attain the knowledge related to coordination and controlling

#### **Course Outcomes (CO)**

The learners will be able to

- 1. Acquire the knowledge related to management concepts and its principles
- 2. Have the knowledge about planning, decision making and its types
- 3. Be able to know about planning, decision making and its types
- 4. Have knowledge regarding organising, authority and delegation
- 5. Acquire the knowledge related to coordination and controlling

CO	РО								
	1	2	3	4	5	6			
CO1	L	Μ	Μ	Μ	L	Н			
CO2	Μ	Μ	L	L	М	Н			
CO3	L	Μ	L	Μ	М	Н			
CO4	L	L	Н	L	Н	Н			
CO5	М	М	Н	М	Н	М			

H- High (3), M- Moderate (2), L-Low (1)

СО	PSO								
	1	2	3	4	5	6			
<b>CO1</b>	L	Н	Μ	Μ	L	Н			
CO2	Μ	Μ	L	L	Μ	Н			
<b>CO3</b>	Н	Μ	L	М	Μ	Н			
<b>CO4</b>	Н	L	Η	Η	Н	Н			
CO5	М	М	Н	М	Н	М			

H-High (3), M-Moderate (2), L-Low (1)

### **UNIT I: Introduction**

<ul> <li>1.1: Introduction – Concept (K1, K2)</li> <li>1.2: Nature – Scope (K1)</li> <li>1.3: Management Functions (K2)</li> <li>1.4: Management Roles (K2, K3)</li> <li>1.5: Level of Management (K2, K3)</li> <li>1.6: Contributions Given By Henri Fayol – F W Taylor – Peter Drucker (K3, K4)</li> <li>UNIT II Planning and Decision making</li> </ul>	( <b>15 hours</b> )
<ul> <li>UNIT II Planning and Decision making</li> <li>2.1: Planning – Concept – Features (K1, K2)</li> <li>2.2: Nature – Process – Types (K1, K2)</li> <li>2.3: SWOT Analysis to Formulate Strategy (K2, K3, K4)</li> <li>2.4: Decision Making – Concept – Types (K2, K3)</li> <li>2.5: Process - Barriers (K3)</li> <li>2.6: Step to Overcome the Barriers (K2, K3,K4)</li> <li>UNIT III Organizing, Authority and Delegation</li> </ul>	(15 hours) (15 hours)
<ul> <li>3.1: Organizing – Concept (K1)</li> <li>3.2: Types of Structure – Difference between Formal and Informal Structure (K2, K3)</li> <li>3.3: Span of Control (K2)</li> <li>3.4: Authority – Sources – Types (K2, K3)</li> <li>3.5 Delegation – Concept – Principles – How to delegate effectively (K1, ,K2, K3)</li> <li>3.6 Distinction between Centralisation and Decentralisation (K2)</li> </ul>	
UNIT IV Staffing and Directing	(15 hours)
<ul> <li>4.1 Staffing – Meaning – Nature (K1)</li> <li>4.2 Purpose – Importance – Functions (K2, K3)</li> <li>4.3 Directing – Concept – Meaning – Significance (K2, K3)</li> <li>4.4 Nature - Principles (K2, K3)</li> <li>4.5 Techniques of Directing</li> <li>4.6 Direction and Supervision</li> </ul>	
UNIT V Coordination and Control	(15 hours)
<ul> <li>5.1 Coordination and Control – Concept (K1)</li> <li>5.2 Needs - Types (K2, K3)</li> <li>5.3 Principles of Coordination – Techniques of Coordination (K3)</li> <li>5.4 Control – Nature – Purpose (K2, K3)</li> <li>5.5 Control Process – Problems (K3, K4)</li> <li>5.6 Controlling Techniques. (K3)</li> </ul>	

# **Text Books**

- 1. C. B. Gupta, Business Management, Sultan Chand & Sons, New Delhi, 3<sup>rd</sup> Edition, 2012
- 2. L. M. Prasad, Principles of Management, Sultan Chand & Sons, New Delhi, 7th Edition, 2018

- Stephens R. Robins and David A Decenzo, Fundamental of Management, Pearson Education, London, 7<sup>th</sup> Edition, 2016
- V.S.P Rao, V Hari Krishna, Management Text & Cases, Excel Books Private Ltd, New Delhi, 5th Edition, 2012.

### SEMESTER – I

### UABUA20 – Business Communication

Year: I	Course Code:	Title of the Course:	Course Type:	Course Category:	H/W	Credits	Marks
Sem: I	UABUA20	Business Communication	Theory	Allied	5	5	100

### Objectives

- 1. To impart the importance of Communication and to understand the concepts of Communication
- 2. To learn the components of a Business Letter and to draft various kinds of Business Letters
- 3. To understand the mechanism of writing Bank Correspondence and Government Correspondence
- 4. To impart knowledge on writing Business Reports and Internal communication
- 5. To familiarize students in the latest Technology in Communication

### **Course Outcomes (CO)**

The learners will be able to

- 1. Obtain the basic knowledge and importance of Communication
- 2. Learn the components of a Business Letter and draft various kinds of Business Letters
- 3. Be able to draft Bank Correspondence and Government Correspondence
- 4. Write Business Reports and learns the internal communication systems
- 5. Familiarize in Technology aided Business Communication

CO	РО							
	1	2	3	4	5	6		
CO1	Μ	Н	Н	Μ	Μ	Μ		
CO2	Μ	Н	Η	L	Н	L		
CO3	Н	Н	Η	Μ	М	L		
<b>CO4</b>	М	Η	Η	L	Н	Μ		
CO5	Н	Н	Н	L	М	L		

H- High (3), M- Moderate (2), L- Low (1)

CO	PSO							
	1	2	3	4	5	6		
CO1	М	Н	Н	Μ	Μ	Μ		
CO2	М	Η	Η	L	Н	L		
<b>CO3</b>	Η	Μ	Н	Μ	Μ	L		
CO4	М	Н	Η	L	Н	М		
CO5	Н	Н	Н	L	М	L		

H- High (3), M- Moderate (2), L- Low (1)

Unit I: Introduction to Communication	(15 hours)
<ul> <li>1.1 Communication-Definition (K1,K2)</li> <li>1.2 Nature-Need-Process (K1,K2,K3)</li> <li>1.3 Principles-Types of Communication (K1,K2,K3,K4)</li> <li>1.4 Barriers (K1,K2,K3)</li> <li>1.5 Importance of effective Business Communication (K1,K2,K3)</li> <li>1.6 Business Etiquette (K1,K2,K3,K4)</li> </ul>	
Unit II: Business Correspondence	(15 hours)
<ul> <li>2.1 Business Correspondence-Importance (K1,K2)</li> <li>2.2 Characteristics- Business letter (K1,K2,K3)</li> <li>2.3 Types- Enquiry- Offer (K1,K2,K3,K4)</li> <li>2.4 Quotation-Tender (K1,K2,K3,K4)</li> <li>2.5 Order-Complaints (K1,K2,K3,K4)</li> <li>2.6 Collection-Sales-Circular (K1,K2,K3,K4)</li> <li>Unit III: Bank and Government Correspondence</li> </ul>	(15 hours)
<ul> <li>3.1 Bank Correspondence -Types—Characteristics (K1,K2)</li> <li>3.2 Letters from Banker to Customer (K1,K2,K3,K4)</li> <li>3.3 Letters from customer to Bank (K1,K2,K3,K4)</li> <li>3.4 Letters between Banks (K1,K2,K3,K4)</li> <li>3.5 Government Correspondence-Representation Letter (K1,K2,K3,K4)</li> <li>3.6 Official Correspondence- Demi - Official Letters-Memorandum (K1,K2,K3,K4)</li> </ul>	
Unit IV: Reports and Internal Communication	(15 hours)
<ul> <li>4.1 Reports - Meaning - Types (K1,K2)</li> <li>4.2 Structure - Characteristics (K1,K2,K3)</li> <li>4.3 Classification of a Report (K1,K2,K3)</li> <li>4.4 Internal Communication- Memos - Circular – Notes (K1,K2,K3,K4)</li> <li>4.5 Meeting-Agenda- Minutes (K1,K2,K3,K4)</li> <li>4.6 Application- Resume (K1,K2,K3,K4,K5)</li> </ul>	
Unit V: Technology in Communication	(15 hours)
<ul> <li>5.1 Technology aided Business communication - E-Mail- Characteristics- Mechanics of a (K1,K2,K3)</li> <li>5.2 Layout of E-Mail messages (K1,K2,K3)</li> <li>5.3 E-Mail Ethics (K1,K2,K3,K4,K5)</li> <li>5.4 Modern Communication devices- Internet (K1,K2)</li> <li>5.5 Teleconferencing (K1,K2)</li> <li>5.6 Recent trends in Communication Technology (K1,K2,K3,K4)</li> </ul>	E-Mail

- K. Sundar, A.Kumara Raj, Business Communication, Vijay Nicole Imprints Pvt. Ltd, India, 2<sup>nd</sup> Edition, 2012
- Rajendra Pal and Korlahalli, Essentials of Business Communication, Sultan Chand & Sons, New Delhi, 13<sup>th</sup> Edition, 2012

- R.S.N. Pillai and Bagavathi, Commercial Correspondence and Office Management, Sultan Chand and Sons, New Delhi, 5<sup>th</sup> Edition, 2013
- R. C Sharma and Krishan Mohan, Business Correspondence and Report Writing, Tata McGraw Hill, 3<sup>rd</sup> Edition, 2017

### **SEMESTER – II**

### UCBAC20 – Organizational Behaviour

Year: I	Course	Title of the Course:	Course	Course	H/W	Credits	Marks
	Code:	Organizational	Type:	Category:			
Sem: II	UCBAC20	Behaviour	Theory	Core	5	4	100

#### **Objectives**

- 1. To know the fundamental concept of Organizational Behaviour
- 2. To understand the concept of individual dimensional behaviour of the individuals
- 3. To assess the attitudinal and motivational behaviour and group dynamics of an individual
- 4. To understand the concept of leadership, conflict and stress level of the individuals
- 5. To acquire the knowledge about the organizational Change, Climate and Culture & MBO

### **Course Outcomes (CO)**

The learners will be able to

- 1. Equipped with the fundamental concept of Organizational Behaviour
- 2. Acquire the knowledge concept of individual dimensional behaviour of the individuals
- 3. Assess the attitudinal and motivational behaviour and group dynamics of an individual
- 4. Understand the concept of leadership, conflict and stress level of the individuals
- 5. Acquire the knowledge about the organizational Change, Climate and Culture & MBO

CO	РО								
	1	2	3	4	5	6			
CO1	L	Μ	L	L	Μ	Μ			
CO2	L	Μ	Н	Μ	Μ	L			
CO3	Μ	L	Μ	Μ	Μ	Μ			
CO4	М	L	Μ	L	Н	М			
CO5	М	L	L	Μ	Н	М			
H. High	(3) M	- Mor	lerate	·(2) I	- Low	(1)			

H- High (3), M- Moderate (2), L- Low (1)

CO	PSO								
	1	2	3	4	5	6			
CO1	L	Μ	L	Н	Μ	Μ			
CO2	Н	Μ	Н	Μ	Μ	L			
CO3	М	L	Μ	Н	Μ	Η			
<b>CO4</b>	Н	L	Μ	L	Н	М			
CO5	М	L	Μ	Μ	Н	Н			

H- High (3), M- Moderate (2), L- Low (1)

UNIT I Introduction to OB	(15 hours)
<ul> <li>1.1 Introduction – Concept of OB - Definition (K1)</li> <li>1.2 Challenges of OB – Role of OB (K1, K2)</li> <li>1.3 OB Models (K2, K3)</li> <li>1.4 Hawthorne Experiments (K2, K3)</li> <li>1.5 Nature of Human Behaviour – Concept – Process (K1, K2, K3)</li> <li>1.6 Models of Man (K2, K3)</li> </ul>	
UNIT II Individual level Concept	(15 hours)
<ul> <li>2.1 Perception – Concept – Process (K1, K2)</li> <li>2.2 Interpersonal Perception – Developing Perpetual Skills (K2, K3)</li> <li>2.3 Learning – Concept – Nature Components of Learning (K1, K2, K3)</li> <li>2.4 Factors affecting Learning (K2, K3)</li> <li>2.5 Personality – Concept – Determinants (K1, K2)</li> <li>2.6 Theories – Measurements (K2, K3, K4)</li> </ul>	
UNIT III Group level concept	(15 hours)
<ul> <li>3.1 Attitude – Concept – Features (K1)</li> <li>3.2 Factors in Attitude Formation – Attitudes Relevant for OB (K2, K3)</li> <li>3.3 Motivation – Types of Needs – Theories: Maslow's – Herzberg (K2, K3, K4)</li> <li>3.4 Motivational Theories - Vroom's – McClelland (K2, K3, K4)</li> <li>3.5 Group Dynamics – Concept – Features (K1, K2)</li> <li>3.6 Types – Difference between Formal and Informal Groups (K2, K3)</li> </ul>	
UNIT IV Concepts related to Leadership, Stress and Conflicts	(15 hours)
<ul> <li>4.1 Leadership – Concept – Importance (K1, K2)</li> <li>4.2 Leadership Theories (K3, K4)</li> <li>4.3 Organizational Conflict – Concept – Stages – Types (K1, K2, K3)</li> <li>4.4 Conflict Resolution (K1, K2, K3)</li> <li>4.5 Stress – Meaning – Causes – Effects (K2, K3)</li> <li>4.6 Stress Coping Strategies (K2, K3, K4)</li> </ul>	
UNIT V Understanding the Organization – Climate and Culture	(15 hours)
<ul> <li>5.1 Organizational change – factors (K1, K2)</li> <li>5.2 Planned change – process (K2, K3)</li> <li>5.3 Resistance to change (K2, K3, K4)</li> <li>5.4 MBO (K1, K2)</li> <li>5.5Organizational Climate (K2, K3)</li> </ul>	

5.6 Organizational Culture (K2, K3, K4)

- 1. L. M Prasad, Organizational Behaviour, Sultan Chand & Sons, New Delhi, 5th Edition, 2016
- Stephen P. Robbins & Timothy A Judge, Organizational Behaviour, Prentice Hall, India, 16<sup>th</sup> Edition, 2016

- Jerald Greenberg and Robert A. Baron, Behavior in Organizations, Pearson Education, New Delhi, 10<sup>th</sup> Edition, 2015
- Stephen P. Robbins and Seema Sanghi, Organizational Behaviour, Pearson Education, New Delhi, 10<sup>th</sup> Edition, 2012

### SEMESTER – II

### **UABEA20 – Business Environment and Ethics**

Year: I	Course	Title of the Course:	Course	Course	H/W	Credits	Marks
	Code:	<b>Business Environment</b>	Type:	Category:			
Sem: II	UABEA20	and Ethics	Theory	Elective	5	5	100

### Objectives

- 1. To know about the environment and its impact on business
- 2. To understand the political environment and role of government in business
- 3. To understand the economic system, financial system and their implication in business
- 4. To know the impact of Privatization, Globalization and Liberalization on the business
- 5. To realize the importance of business ethics and social responsibility as an individual to the society

### **Course Outcomes (CO)**

The learners will be able to

- 1. Understand the Business environment
- 2. Be able to inter-relate the political and legal environment in business
- 3. Relate the importance of economic and financial environment to business
- 4. Comprehend the vitality of Privatization, Globalization and Liberalization in the business
- 5. Recognize the importance of business ethics and social responsibility in today's business

РО										
1	1 2 3 4 5 6									
L	Μ	L	Μ	Н	Н					
Η	Н	Μ	L	L	Н					
Η	Μ	L	Н	Н	Н					
Н	L	Μ	Μ	Μ	Μ					
М	Н	Н	Μ	L	Н					
	H H H	L         M           H         H           H         M           H         L	1         2         3           L         M         L           H         H         M           H         M         L           H         M         L           H         L         M	1         2         3         4           L         M         L         M           H         H         M         L           H         M         L         H           H         M         L         H           H         M         L         H           H         L         M         M	1         2         3         4         5           L         M         L         M         H           H         H         M         L         L           H         H         M         L         L           H         M         L         H         H           H         L         M         M         M           H         L         M         M         M					

H- High (3), M- Moderate (2), L- Low (1)

CO	PSO								
	1	1 2 3 4 5 6							
CO1	L	Μ	L	Μ	Н	Н			
CO2	Н	Η	Μ	L	Н	Μ			
CO3	Μ	Μ	L	Н	Н	Н			
CO4	Н	L	Н	Μ	Μ	Μ			
CO5	М	Н	Н	М	L	Н			

H- High (3), M- Moderate (2), L- Low (1)

### **UNIT I Introduction**

- 1.1 Business Environment Definition (K1,K2)
- 1.2 Significance (K1,K2)
- 1.3 Political, Legal environment (K1,K2)
- 1.4 Economic and Social environment (K1,K2)
- 1.5 Cultural environment (K1,K2)
- 1.6 Cultural heritage (K1)

### **UNIT II Political and legal Environment**

- 2.1 Political environment (K1,K2.K3)
- 2.2 Rights according to Indian constitution (K1,K2.K3)
- 2.3 Economic roles of Government in business (K1,K2.K3)
- 2.4 Legal environment- Classification of companies (K1,K2.K3)
- 2.5 Memorandum of Association- Articles of Association- Prospectus (K1,K2.K3)
- 2.6 Types of shares- Debentures -Winding up of companies. (K1,K2.K3)

UNIT III: Economic System and Financial Environment

- 3.1 Economic System and their impact of business (K1,K2)
- 3.2 Business Cycle (K1,K2)
- 3.3 Inflation and Deflation Meaning Causes Effects Control (K1,K2)
- 3.4 Measures to be adopted by business firms to reduce the evil effects of business cycle (K1,K2)
- 3.5 Financial Environment (K1,K2)
- 3.6 Financial system Commercial Banks. (K1,K2)

### UNIT IV: Privatization, Liberalization and Globalization

- 4.1 Privatization Meaning (K1,K2)
- 4.2 Ways of privatization Privatization in India (K1,K2)
- 4.3 Liberalization Meaning (K1,K2)
- 4.4 Globalization Meaning (K1,K2)
- 4.5 Merits and demerits of globalization (K1,K2)
- 4.6 Consumer Protection Act

### UNIT V: Business ethics

- 5.1 Business ethics (K1,K2, K3)
- 5.2 Ethics in business and community (K1,K2)
- 5.3 Social responsibility towards customers and community (K1,K2)
- 5.4 Social responsibility towards and community (K1,K2)
- 5.5 Business Giving (K1,K2)
- 5.6 Social Audit (K1,K2)

### (15 Hours)

(15 Hours)

(15 Hours)

(15 Hours)

### (15 Hours)

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- 1. Sankaran S, Business Environment, Margham Publications, Chennai, 5<sup>th</sup> Edition, 2013.
- Francis Cherunilam, Business Environment: Text and Cases, Himalaya Publishing House Pvt. Ltd., Mumbai, 12<sup>th</sup> Edition, 2013

- R. Jayaprakash Reddy, Business Environment, APH Publishing Corporation, New Delhi, 4<sup>th</sup> Edition, 2004.
- S.K. Bhatia, Business Ethics and Managerial Value, Deep and Deep Publication, New Delhi, 3<sup>rd</sup> Edition, 2010

### SEMESTER – III

### UCBAE20 – Marketing Management

Year: II	Course Code:	Title of the Course:	Course Type:	Course Category:	H/W	Credits	Marks
Sem: III	UCBAE20	Marketing Management	Theory	Core	6	4	100

### Objectives

- 1. To comprehend the principles, concepts and functions of marketing and to design a marketing strategies for a dynamic marketing and attain the knowledge of Marketing Mix
- 2. To learn the behavior of the consumers and to segment the consumers.
- 3. To acquire knowledge of market plan and product development cycle
- 4. To imbibe the awareness of advertising and its ethics to be followed
- 5. To learn the recent trends in marketing

### **Course Outcomes (CO)**

The learners will be able to

- 1. Confident enough to demonstrate the bases of fundamentals of marketing and marketing mix
- 2. Potentially strong in segmenting the markets based on the behavior of consumers
- 3. Able to identify the various types of goods and gain knowledge about the product and its features
- 4. Attain the knowledge of the promotion and distribution strategies
- 5. Adopt the optimum marketing distribution channel and salesmanship criteria

CO	РО								
	1	1 2 3 4 5 6							
CO1	Н	Н	Μ	Н	Н	Μ			
CO2	Н	Η	Μ	Н	Н	Н			
CO3	Н	Η	Н	Η	Н	Н			
<b>CO4</b>	Η	Н	Μ	L	Н	Μ			
CO5	М	М	Μ	Н	Н	М			

H- High (3), M- Moderate (2), L- Low (1)

CO	PSO									
	1	1 2 3 4 5 6								
<b>CO1</b>	Η	Μ	Μ	Н	Н	Μ				
CO2	L	Η	Μ	Н	Н	Η				
<b>CO3</b>	Η	Η	L	Н	Н	Η				
CO4	Η	Η	Μ	L	Μ	Μ				
CO5	М	Η	Μ	Н	Н	М				

H- High (3), M- Moderate (2), L- Low (1)

### **Unit I Introduction**

1.1 Introduction – Meaning of Market, Marketing – Functions (K1. K2)

(18 Hours)

(18 Hours)

(18 Hours)

(18 Hours)

(18 Hours)

- 1.2 Relationship with other functional areas (K1, K2, K4)
- 1.3 Factors affecting marketing (K1, K2)
- 1.4 Marketing Environment (K2)
- 1.5 Need and Importance of environmental analysis (K1)
- 1.6 Marketing Mix (K1, K2)

### **Unit II Consumer Behaviour and Segmentation**

- 2.1 Consumer Behaviour Factors influencing consumer behaviour (K1, K2, K3)
- 2.2 Consumer decision making process (K1, K2, K3)
- 2.3 Segmentation Levels of segmentation (K1, K2)
- 2.4 Bases for segmenting consumer markets Criteria for segmentation (K1, K2)
- 2.5 Market Targeting (K2)
- 2.6 Market Positioning (K1, K2)

# **Unit III Product**

- 3.1 Types of goods (K1, K2)
- 3.2 Product Features (K1, K2)
- 3.3 Product Mix New Product Development (K1, K2, K3)
- 3.4 Product Life Cycle (K1, K2, K3)
- 3.4 Pricing Strategies Branding (K1, K2)
- 3.5 Trademark Labeling (K1, K2, K3, K4)
- 3.6 Packaging (K1, K2, K3, K4)

# **Unit IV Promotion and Distribution**

4.1 Promotion (K1, K2)
4.2 Advertising – Types of Media (K1, K2, K3)
4.3 Advertisement copy - Pros and Cons of advertising (K1, K2)
4.4 Ethics in advertising – Sales Promotion – Types (K1, K2, K3, K4)
4.5 Personal Selling- Salesmanship (K1, K2, K3)
4.6 Direct Selling – Marketing Channels (K1, K2, K3, K4)

### **Unit V Recent Trends in Marketing**

- 5.1 Online Marketing (K1, K2, K3)5.2 Virtual Marketing (K1, K2, K3)
- 5.3 E-commerce E-marketing E-Retailing (K1, K2)
- 5.4 Relationship marketing (K1, K2, K3)
- 5.5 Mobile marketing (K1, K2, K3)
- 5.6 Green marketing (K1, K2)

- Philip Kotler and Gray Armstrong, Principles of Marketing, Prentice Hall, London, 16<sup>th</sup> Edition, 2015.
- R. S. N. Pillai and Bagavathi, Modern Management, Sultan Chand and Sons, New Delhi, 14<sup>th</sup> Edition, 2010

- 1. Douglas J. Darympia, Marketing Management, John Wiley and Sons, 15<sup>th</sup> Edition, 2017.
- 2. Paul Baines, Chris fill, Kelly Page, Marketing, Oxford University Press, 2<sup>nd</sup> Edition, 2011

# SEMESTER III UCBAF20 - Financial Accounting

Year: II	Course	Title of the	Course	Course	H/W	Credits	Marks
	Code:	Course:	Type:	Category:			
Sem: III	UCBAF20	Financial	Problem	Core	6	4	100
		Accounting					

### Objectives

- 1. To enable the learners understand the fundamentals of Accounting.
- 2. To give them a basic knowledge of Accounting principles and practices.
- 3. To facilitate them to prepare Final Accounts of Business.
- 4. To give them the basic knowledge of applying Accounting principles in the form of valuing assets.
- 5. To facilitate them to prepare Final accounts of Non Trading concerns.

### **Course Outcomes (CO)**

The Learners will be able to

- 1. Acquire in-depth knowledge in Accounting
- 2. Absorb good conceptual knowledge in Accountancy
- 3. Be able to prepare accounts and trying out the final result of the business
- 4. Be capable of becoming accountant in any business organization.
- 5. Be capable of becoming accountant in any non trading concern

СО	РО										
	1	1 2 3 4 5 6									
CO1	Μ	Μ	Н	Η	Н	Η					
CO2	М	Μ	Н	Н	Н	Η					
<b>CO3</b>	Н	М	Μ	Η	Н	Η					
<b>CO4</b>	Μ	Μ	Μ	Н	Н	Η					
CO5	Μ	Μ	Μ	Η	Н	Η					

H- High (3), M- Moderate (2), L- Low (1)

CO	PSO										
	1	1 2 3 4 5 6									
CO1	М	Μ	Н	Н	Н	Н					
CO2	М	Μ	Н	Н	Н	Н					
<b>CO3</b>	Н	L	Μ	Н	Н	Н					
<b>CO4</b>	М	Μ	Μ	Μ	Н	Н					
CO5	М	Μ	Μ	Н	Н	Μ					

H- High (3), M- Moderate (2), L- Low (1)

### **UNIT I - Introduction to Accounting**

1.1: Meaning of Accounting - Definition of Accounting – Nature of Accounting (K1, K2, K3)

1.2: Financial Accounting- Objectives - Functions (K1, K2, K3)

1.3: Principles of accounting - Concepts and Conventions (K1, K2, K3)

1.4: System of book keeping - Double entry system -single entry system (K1, K2, K3)

1.5: advantages of double entry system of book keeping (K1, K2, K3)

1.6: Accounting Equations – rules of accounting equations (K1, K2, K3)

# **UNIT II Primary Accounting Records**

2.1: Journal (K1, K2, K3)
2.2: Ledger (K1, K2, K3)
2.3: Subsidiary Books – different types of subsidiary books (K1, K2, K3)
2.4: Preparation of purchase book – sales book – purchases return book – sales return book (K1, K2, K3)
2.5: Preparation of Cash books (K1, K2, K3)
2.6: Trial Balance (K1, K2, K3)

# **UNIT III Financial Statements**

3.1: Introduction of Final Accounts (K1, K2, K3)

- 3.2: Manufacturing account (K2, K3, K4)
- 3.3 : Trading account (K2, K3, K4)
- 3.4: Profit and Loss account (K2, K3, K4)
- 3.5 Balance Sheet (K2, K3, K4)

3.6 Balance sheet with simple adjustments (K2, K3, K4)

# **UNIT IV Depreciation Accounting**

- 4.1: Introduction of Depreciation (K1, K2, K3)
- 4.2: Methods of Depreciation (K2, K3)
- 4.3 : Straight Line Method (K1, K3)
- 4.4 : Written Down Value Method (K1, K3)
- 4.5: Annuity Method (K1, K3)

4.6: Insurance policy Method (K1, K3)

# **UNIT V Non – Trading Accounting**

5.1: Introduction of Non -trading organization (K1, K2, K3, K5)

5.2: Capital and Revenue (K3, K5)

5.3: Accounts of Non-trading organizations (K3, K5)

5.4: Income and Expenditure Account (K3, K5)

5.5 : Receipts and Payments Account (K3, K5)

5.6: Balance sheet (K3, K5)

### Note – Theory 20% and Problems 80%

# (15 Hours)

(15 Hours)

# (15 Hours)

(15 Hours)

(15 Hours)

- 1. S. P. Jain & K. L. Narang, Advanced Accountancy, Kalyani Publisher, Delhi, 7<sup>th</sup> Revised Edition, 2008.
- 2. T.S. Reddy and Y. Hari Prasad Reddy, Cost and Management Accounting, Margham Publications, Chennai, 2017.

- M. C. Shukla, T. S. Grewal & S. C. Gupta, Advanced Accountancy, Sultan Chand & Sons, New Delhi, 19<sup>th</sup> Edition 2018
- R. L. Gupta & Radhasamy, Advanced Accountancy, Sultan Chand & Sons, New Delhi, 6<sup>th</sup> Edition, 2009

### SEMESTER – III

### UAEBA20 – Economics for Business

Year: II	Course Code:	Title of the Course:	Course Type:	Course Category:	H/W	Credits	Marks
Sem: III	UAEBA20	Economics for Business	Theory	Allied	5	5	100

### Objectives

- 1. To understand the economic concepts and techniques in evaluating business decisions
- 2. To learn demand analysis and see how it affects the growth of the business
- 3. To learn about supply side analysis and understand factors which affect the supply side of the business
- 4. To understand how tools of standard price theory can be employed to formulate a decision problem
- 5. To analyze the different types of competition in market

### **Course Outcomes (CO)**

The learners will be able to

- 1. Have depth knowledge in the basics of Managerial Economics
- 2. Understand the choices made by a rational consumer with basic concepts of Demand and its Equilibrium
- 3. Attain proficiency in the Supply concepts and the cost function
- 4. Acquire knowledge in the production function and pricing strategies
- 5. Identify the key characteristics and consequences of different forms of market competition

CO		РО								
	1	2	3	4	5	6				
CO1	Н	Μ	Н	Μ	L	Μ				
CO2	Μ	L	Μ	Μ	М	Μ				
CO3	Н	L	Μ	Н	М	L				
CO4	Н	L	L	Μ	L	L				
CO5	Н	L	Μ	Μ	М	Н				
U Uiah	(2) N	I Mo	darat	(2)		(1)				

H- High (3), M- Moderate (2), L- Low (1)

CO		PSO								
	1	2	3	4	5	6				
CO1	Μ	Μ	Н	Μ	L	М				
CO2	Μ	L	Μ	Μ	Μ	М				
CO3	Н	L	Н	Н	Μ	L				
CO4	Н	L	L	Μ	L	L				
CO5	Н	Н	Μ	Η	М	Н				

H- High (3), M- Moderate (2), L- Low (1)

Unit I: Introduction to Managerial Economics	(12 Hours)
<ul> <li>1.1 Introduction to Managerial Economics and Definition (K1)</li> <li>1.2 Characteristics (K1,K2)</li> <li>1.3 Scope of Managerial Economics (K1,K2,K3)</li> <li>1.4 Uses of managerial Economics (K1,K2,K3)</li> <li>1.5 Role and responsibilities of Managerial Economist (K1,K2,K3)</li> <li>1.6 Econometrics – Meaning - Models (K1,K2,K3)</li> <li>Unit II: Demand Analysis</li> </ul>	(12 Hours)
<ul> <li>2.1 Demand Analysis - Meaning (K1)</li> <li>2.2 Law of demand (K1,K2,K3)</li> <li>2.3 Types of demand- Price, Income and Cross Demand (K1,K2,K3)</li> <li>2.4 Elasticity of demand - Types of elasticity of demand (K1,K2,K3)</li> <li>2.5 Indifference Curve Analysis (K1,K2,K3)</li> <li>2.6 Demand Forecasting (K1,K2,K3)</li> </ul>	
Unit III: Supply and Cost Analysis	(12 Hours)
<ul> <li>3.1 Supply Meaning – Supply schedule (K1)</li> <li>3.2 Law of supply – Supply curve – Determinants of supply(K1,K2,K3)</li> <li>3.3 Contraction and Expansion of supply – Increase and decrease in supply (K1,K2,K3)</li> <li>3.4 Elasticity of supply (K1,K2,K3)</li> <li>3.5 Break Even Analysis –Determination ,Assumptions ,Advantages ,Limitations (K1,K2,K3)</li> <li>3.6 Cost - Types – Cost Reduction and Cost Control (K1,K2,K3)</li> </ul>	
Unit IV: Production Function and Pricing	(12 Hours)
4.1 Law of Returns – Law of Variable Returns (K1)	

- 4.1 Law of Returns Law of Variable Returns (K1)
- 4.2 Production Function (K1,K2,K3)
- 4.3 Pricing Methods and Strategies Objectives (K1,K2,K3)
- 4.4 Factors and Methods of pricing (K1,K2,K3)
- 4.5 Role of government Dual Pricing (K1,K2,K3)
- 4.6 Price Discrimination (K1,K2,K3)

# **Unit V: Market Competitions**

- 5.1 Market Competitions Perfect Competition Definition (K1)
- 5.2 Features Conditions (K1,K2,K3)
- 5.3 Price Determination under perfect competition -Equilibrium Price (K1,K2,K3)

(12 Hours)

- 5.4 Monopoly Definition and Types (K1,K2,K3)
- 5.5 Monopolistic Competition– Features (K1,K2,K3)
- 5.6 Duopoly and Oligopoly (K1,K2,K3)

- 1. P.L. Mehtha, Managerial Economics, Sultan Chand and Sons, New Delhi, 13<sup>th</sup> Edition, 2014.
- 2. R L Varshney and K L Maheswari, Managerial Economics, Sultan Chand & Sons, 2018.

- 1. Sankaran S, Managerial Economics, Margham Publications, 2016.
- 2. Paul A. Samuelson and William D. Nordhaus, Economics, Tata McGraw Hill, 18th Edition, 2017.

### SEMESTER – III

### UEBAB20 – Logistics and Supply Chain Management

Year: II	Course Code:	<b>Title of the Course:</b> Logistics and Supply	Course Type:	Course Category:	H/W	Credits	Marks
Sem: III	UEBAB20	Chain Management	Theory	Elective	5	5	100

#### **Objectives**

- 1. To familiarize the students with the basic concepts of logistics and its types
- 2. To implement a broad understanding of logistics decision, planning and cost
- 3. To develop an understanding of Supply Chain Management, Supply Chain Software
- 4. To enable the students to understand the concept of inventory, warehousing and Supply Chain Interface
- 5. To understand the activities involved in distribution network planning and Integrated Supply Chain Management

#### **Course Outcomes (CO)**

The learners will be able to

- 1. Aware of the basic concepts of logistics and its types
- 2. Learn about the logistics decision, logistics planning and logistics cost
- 3. Develop an understanding of Supply Chain Management, Supply Chain Software
- 4. Gain knowledge about inventory, warehousing and Supply Chain Interface
- 5. Be enriched about the activities involved in distribution network planning and Integrated Supply Chain Management

CO		РО									
	1	2	3	4	5	6					
CO1	Μ	Н	Н	Μ	М	Μ					
CO2	Μ	Н	Н	Н	Н	Μ					
CO3	Н	Н	Н	Н	М	Η					
<b>CO4</b>	М	L	Н	Μ	Н	Μ					
CO5	М	Н	Η	Μ	М	Н					

H- High (3), M- Moderate (2), L- Low (1)

CO		PSO									
	1	2	3	4	5	6					
CO1	Μ	Μ	Н	Μ	М	М					
CO2	Μ	Н	Н	Н	L	М					
<b>CO3</b>	Н	Н	Н	Н	М	Η					
<b>CO4</b>	Н	L	Η	Μ	Μ	М					
CO5	М	Н	L	Μ	М	Н					

H- High (3), M- Moderate (2), L- Low (1)

# **UNIT I Introduction**

1.1 Logistics management – Definition – Meaning (K1, K2)
1.2 Types of logistics organization structure (K1)
1.3 JIT (K2)
1.4 Measures of logistics (K1, K2)
1.5 Qualitative measures (K1)
1.6 Quantitative measures (K1, K2)

# UNIT II Logistics Planning

2.1 Logistics planning (K1)

- 2.2 Goal of logistics planning (K1, K2)
- 2.3 Key Factors in logistics planning (K1, K2)
- 2.4 Logistics Decision (K2)
- 2.4 Logistics Cost (K1)
- 2.6 Strategies (K1, K2)

### **UNIT III Supply Chain Management**

- 3.1 Supply Chain Management (K1, K2)
- 3.2 Definition Objectives (K1, K2)
- 3.3 Types of Supply Chain Management (K1, K2, K3)
- 3.4 Supply Chain Performance (K1, K2, K3)
- 3.5 Supply Chain Software (K1, K2)
- 3.6 Pitfalls in Supply Chain Management (K1, K2)

### **UNIT IV Inventory Management**

- 4.1 Inventory Order Processing (K1, K2, K3)
- 4.2 Purchasing Warehousing (K1, K2)
- 4.3 Material Handling Packaging (K1, K2, K3)
- 4.4 Customer Service Management (K1, K2, K3)
- 4.5 Marketing and Supply Chain Interface (K1, K2, K3)
- 4.6 Finance and Supply Chain Interface (K1, K2, K3)

### **UNIT V Decision Support System**

- 5.1 Distribution and Network Planning and Warehouse Location (K1, K2)
- 5.2 Integrated supply (K1)
- 5.3 Decision Support Models of Supply Chain Management (K1, K2)
- 5.4 Transportation System (K1)
- 5.5 Warehouse Design (K1, K2)
- 5.6 Transshipment (K1, K2, K3)

### (15 Hours)

(15 Hours)

(15 Hours)

(15 Hours)

(15 Hours)

- 1. Donald J Bowersox and David J Closs, Logistical Management, Tata McGraw Hill Education Private Limited, New Delhi, 2012.
- Jeremy F Shapiro, Modelling and Supply Chain, Cenage Learning India Private Ltd, 2<sup>nd</sup> Edition, 2013

- 1. Chopra S and P Mendall, Supply Chain Management: Strategy, Planning, Pearson Education, London, 6<sup>th</sup> Edition, 2016
- 2. David Simchi and Levi, designing and Managing Supply Chain, Tata McGraw Hill Education Private Limited, New Delhi, 3<sup>rd</sup> Edition, 2007

#### SEMESTER – IV

#### UCBAH20 – Cost and Management Accounting

Year: II	Course Code:	<b>Title of the Course:</b> Cost and Management	Course Type:	Course Category:	H/W	Credits	Marks
Sem: IV	UCBAH20	Accounting	Problem	Core	6	4	100

#### Objectives

- 1. To enable the students understand the concept of Management and Cost Accounting
- 2. To make the learners understand the elements of Cost and methods of Costing
- 3. To enable the students understand and prepare Financial Statement Analysis

4. To give practical knowledge over the most important tools of analysis and interpretation of Financial Statements

5. To make understand the learners and to give practical knowledge over the most important techniques of Management Accounting

#### **Course Outcomes (CO)**

The learners will be able to

- 1. Gain knowledge on the concepts of management and cost accounting techniques
- 2. Be equipped with the knowledge for preparation of cost sheet ,valuation of stock, pricing of material issues and prepare accounting for stage wise production under different process
- 3. Be capable of preparing, analysis and interpreting financial statements using various tools
- 4. Gain knowledge how to prepare fund flow statement and cash flow statement and using the same for decision making in business
- 5. Be able to make decisions in the form of preparing budgets and price fixation

CO		РО									
	1	2	3	4	5	6					
CO1	Н	Μ	Н	М	М	Η					
CO2	Н	Μ	Н	Μ	М	Η					
CO3	Н	Μ	Н	Μ	М	Η					
CO4	Н	Η	Η	Η	М	Н					
CO5	Н	Η	Η	Н	М	Η					
II II:al	(2) N		damat	( <b>1</b> )	T T arre	(1)					

H- High (3), M- Moderate (2), L- Low (1)

CO		PSO									
	1	5	6								
CO1	Н	Н	Н	Μ	Μ	Н					
CO2	Н	М	Н	Μ	Μ	Н					
CO3	Н	М	Н	Μ	Μ	Μ					
CO4	Н	L	Н	Н	Μ	Н					
CO5	Н	Н	L	Н	М	L					

H- High (3), M- Moderate (2), L- Low (1)

#### **UNIT-I Introduction to Cost and Management Accounting**

1.1: Meaning – Definition – Scope (K1, K2)

- 1.2: Objectives Functions (K1, K2, K3)
- 1.3: Merits and Demerits of cost and management accounting (K1, K2, K4)
- 1.4: Distinction between cost and management accounting (K1, K2, K4)
- 1.5: Tools of cost and management accounting (K1, K2, K3)
- 1.6: Techniques of cost and management accounting (K1, K2, K3)

### UNIT II Methods of Costing (15 Hours)

2.1: Cost sheet - meaning - definition - objectives (K1, K2, K3, K4)

- 2.2: Classification of cost (K1, K2, K3)
- 2.3: preparation of cost sheet (K1, K2)
- 2.4: Materials FIFO (K1, K2, K3)
- 2.5: LIFO (K1, K2, K3)
- 2.6: Process costing (K1,K2,K3,K4)

### **UNIT- III - Financial Statement Analysis**

- 3.1: Financial statement analysis preparation of comparative statement (K1, K2, K3, K4)
- 3.2: Common size statement (K1, K2, K3)
- 3.3 : Trend analysis (K1, K2, K3)
- 3.4 : Ratio analysis calculation of various ratios profitability ratios (K1, K2, K3, K4)
- 3.5: Liquidity ratios, solvency ratios (K1, K2, K3, K4)
- 3.6: Turn over ratios and capital structure ratios (K1, K2, K3, K4)

### **UNIT-IV -Fund Flow Statement and Cash Flow Statement**

4.1 : Fund flow analysis – meaning – working capital –current assets – current liabilities (K1, K2, K3, K4)

4.2: Preparation of fund flow statement (without adjustments) (K1, K2, K3)

4.3 : Preparation of fund flow statement (simple problems with sale of fixed assets under indirect method) (K1, K2, K3, K4)

4.4 : Cash flow analysis – meaning – importance – difference between fund flow and cash flow statement (K1, K2, K3, K4)

4.5 : Cash flow statement – preparation of cash flow statement (without adjustments) (K1, K2, K3) 4.6 : Preparation of cash flow statement (simple problems with sale of fixed assets under indirect method) (K2,K3,K4)

### **UNIT-V- Marginal Costing and Budgetary Control**

5.1: Marginal costing –definition – meaning – profit volume ratio (K1, K2, K3, K4)

5.2: Break even analysis (K1, K3, K4)

5.3: Cost volume profit analysis excluding managerial decision making problems (K1, K2, K3, K4)

5.4: Budget and budgetary control – meaning –types of budgets (K1, K2, K3, K4)

5.5 : Cash budget, flexible budget (K1, K2, K3, K4)

5.6: Production budget and sales budget (K3, K4)

#### Note: Theory 20% and Problems 80%

#### (15 Hours)

### (15 Hours)

# (15 Hours)

(15 Hours)

- 1. Khan and Jain, Management Accounting, Tata McGraw Hill., New Delhi, 7<sup>th</sup> Edition, 2012
- 2. T.S. Reddy and Y. Hari Prasad Reddy, Cost and Management Accounting, Margham Publications, Chennai, 2018

- 1. S.P. Iyengar, Cost and Management Accounting, Sultan Chand & Sons, New Delhi, 5<sup>th</sup> Edition, 2015
- 2. R S N Pillai and V Bhagavathi, Cost Accounting, Sultan Chand and Sons, New Delhi, 5<sup>th</sup> Edition, 2014

### SEMESTER - IV

### UCBAJ20 – Research Methodology

Year: II	Course Code:	Title of the Course:	Course Type:	Course Category:	H/W	Credits	Marks
Sem: IV	UCBAJ20	Research Methodology	Theory	Elective	5	4	100

#### Objectives

- 1. To understand the basic concepts of research
- 2. To familiarize with research design and hypothesis testing
- 3. To acquire knowledge in sampling techniques
- 4. To gain knowledge about data collection methods
- 5. To acquire knowledge in writing a report

#### **Course Outcomes (CO)**

The learners will be able to

- 1. Know the general definition of research and qualities of research
- 2. Be able to distinguish the research design and to conduct statistical test of a hypothesis
- 3. Define the sampling design on the basis of the data
- 4. Understand the types of data collection and to use it for their study based on the requirement
- 5. Be able to write report and do statistical analysis using software packages

CO		РО										
	1	2	3	4	5	6						
CO1	Н	Μ	L	Н	Μ	Η						
CO2	Н	L	L	Н	Н	Μ						
CO3	Н	L	Н	Μ	Μ	Μ						
<b>CO4</b>	Н	Μ	L	Μ	Μ	Н						
CO5	Н	Μ	Μ	Н	Н	Н						
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H-	High	(3),	М-	Moderate	(2),	L-	Low	(1)	)
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CO	PSO									
	1	1 2 3 4 5								
CO1	Н	Μ	L	Н	М	Μ				
CO2	Н	L	Μ	Н	Н	Μ				
CO3	Μ	L	Н	Μ	М	Μ				
CO4	Н	Μ	Н	Μ	Н	Н				
CO5	Н	М	М	Н	М	Н				

H- High (3), M- Moderate (2), L- Low (1)

### **UNIT I Introduction to Research**

- 1.1 Definition of Research Meaning (K1,K2)
- 1.2 Objectives (K1,K2)
- 1.3 Types of research (K1,K2)
- 1.4 Research process (K1,K2)
- 1.5 Qualities of a researcher (K1,K2)
- 1.6 Criteria of good research Problems encountered in research. (K1,K2)

### **UNIT II Research Design and Hypothesis Testing**

- 2.1 Definition of research problem (K1,K2)
- 2.2 Research design Features of good research design (K1,K2)
- 2.3 Types of research design (K1,K2,K3)
- 2.4 Factors affecting research design (K1,K2,K3)
- 2.5 Hypothesis Meaning Definition Need for hypothesis Formulation of hypothesis (K1,K2,K3)
- 2.6 Types of hypothesis Test of hypothesis Type I and Type II error (K1,K2,K3)

### **UNIT III Sampling Techniques**

- 3.1 Sampling techniques Need for sampling techniques (K1,K2)
- 3.2 Types of sampling (K1,K2,K3)
- 3.3 Merits and demerits of sampling (K1,K2)
- 3.4 Sampling and Non-sampling errors-Sampling distribution (K1,K2,K3)
- 3.5 Essential quality of good sampling (K1,K2,K3)
- 3.6 Requisites in determining the Sample size (K1,K2,K3)

### **UNIT IV Methods of Data Collection**

- 4.1 Collection of primary and secondary data (K1,K2,K3)
- 4.2 Interview techniques Survey and interview method Merits and Demerits (K1,K2,K3)
- 4.3 Questionnaire Pre requisites of using questionnaire (K1,K2,K3)
- 4.4 Structured and unstructured questionnaire (K1,K2,K3)
- 4.5 Types of secondary data (K1,K2,K3)
- 4.6 Measurement of scaling techniques (K1,K2,K3)

### **UNIT V Report Writing**

- 5.1 Meaning and techniques of Interpretation (K1,K2,K3)
- 5.2 Data preparation process (K1,K2,K3)
- 5.3 Types of analysis (K1,K2,K3)
- 5.4 Significance of Report writing (K1,K2,K3)
- 5.5 Layout of research report (K1,K2,K3)
- 5.6 Types of report- Statistical Packages. (K1,K2,K3)

### (15 Hours)

### (15 Hours)

(15 Hours)

# (15 Hours)

# (15 Hours)

- 1. C.R. Kothari, Research Methodology Methods and Techniques, New Age International, 3<sup>rd</sup> Edition, 2014.
- 2. P. Ravilochanan, Research Methodology, Margham Publication, Chennai, 2<sup>nd</sup> Edition, 2012.

- 1. B.N. Ghosh, Scientific Methods and Social Research, Streling Publishers Pvt. Ltd., New Delhi, 4th Edition, 2015.
- 2. Ranjith Kumar, Research Methodology, Sage Publishing, New Delhi, 4<sup>th</sup> Edition, 2017.

### SEMESTER - IV

#### UCBAK20 – Human Resource Management and Development

Year: II	Course Code:	<b>Title of the Course:</b> Human Resource	Course Type:	Course Category:	H/W	Credits	Marks
Sem: IV	UCBAK20	Management and Development	Theory	Category. Core	6	4	100

### Objectives

- 1. To understand the various HR Concepts and about Human Resource Planning
- 2. To have a good understanding of the various HR functions like Recruitment, selection and training process and also about the performance appraisal
- 3. To acquire knowledge in the management of talents in the organisation
- 4. To enable the students to understand the types of welfare and safety measures
- 5. To provide an overview of HR audit, ethics and about the challenges in HR

### **Course Outcomes (CO)**

The learners will be able to

- 1. Integrate the knowledge of HR concepts and role of HR in the organisation
- 2. Attain the knowledge of the various HR functions and its importance
- 3. Develop deep insight into the concepts of managing talents in the organisation
- 4. Understand welfare and safety measures and its importance for the employees
- 5. Understand the importance of HR audit, HR ethics and challenges ahead of HRM

CO	РО								
	1	2	3	4	5	6			
CO1	Н	Μ	Μ	Н	Н	Μ			
CO2	Н	Н	Μ	Н	Н	Η			
CO3	Н	Н	Н	Н	Н	Η			
<b>CO4</b>	Н	Н	Μ	Н	Н	Μ			
CO5	М	Μ	Μ	Н	Н	L			
<u>.</u>									

H- High (3), M- Moderate (2), L- Low (1)

CO	PSO						
	1	2	3	4	5	6	
<b>CO1</b>	Η	Μ	Μ	Н	Η	Μ	
CO2	Η	Н	Μ	Н	Η	Η	
CO3	Μ	Н	Н	L	Η	Η	
CO4	Η	Η	Μ	Η	Μ	Μ	
CO5	М	Н	Μ	Μ	Η	L	

H- High (3), M- Moderate (2), L- Low (1)

### **UNIT I Introduction to HRM**

- 1.1: Introduction to HRM Meaning Nature (K1, K2, K3, K4)
- 1.2: Functions of HRM (K1, K2, K4)
- 1.3: Objectives of HRM (K1, K2, K4)
- 1.4: Difference between HRM and Personnel Management (K1, K2, K4)
- 1.5: HRP Meaning Importance (K1, K2, K3, K4)
- 1.6: HRIS (Human Resource Information System) (K1, K2, K4)

### **UNIT II Functions of HRM**

- 2.1: Recruitment Meaning Factors Process (K1, K2, K3)
- 2.2: Selection Meaning Process (K1, K2, K3, K4)
- 2.3: Induction and orientation Meaning Strategic choices Problems (K1, K2, K3)
- 2.4: Performance appraisal Meaning Objectives Problems (K1, K2, K4)
- 2.5: Methods of Performance appraisal (K1, K2)
- 2.6: Training Process Methods (K1, K2, K3, K4)

### **UNIT III Talent Management**

- 3.1 : Career Development Roles Initiatives (K1, K2)
- 3.2 : Talent Management Lifecycle Initiatives QWL (Quality of work life) Factors (K1, K2, K3, K4)
- 3.3 : Job Analysis Meaning Process Methods (K1, K2, K3, K4)
- 3.4: Job Design Meaning Approaches (K1, K2, K3, K4)
- 3.5: Participative Management- Meaning Methods (K1, K2, K4)
- 3.6: Separation Meaning Types Causes (K1, K2, K3, K4)

### **UNIT IV Employee Welfare and Safety**

- 4.1: Employee Welfare Meaning Merits and demerits Types (K1, K2)
- 4.2: Approaches to Employee Welfare Safety Meaning Need (K1, K2, K3)
- 4.3: Health Physical health Health services Mental health (K1, K2, K3, K4)
- 4.4: Work stress Coping strategies (K1, K2, K3, K4)
- 4.5: Trade unions Meaning Reasons Strategic choices (K1, K2, K3, K4)
- 4.6: Disputes Causes and settlement. (K1, K2, K3, K4)

### **UNIT V HR Audit and Challenges**

- 5.1: HR Audit Meaning- Need Approaches (K1, K2)
- 5.2: HR Ethics Meaning Sources- Importance (K1, K2, K3, K4) 5.3: HR Ethical Issues (K1, K2, K3)
- 5.4 : Managing ethics (K1, K2, K3, K4)
- 5.5: Challenges in HR (K1, K2)
- 5.6: E-HR (K1, K2, K4)

### (18 hours)

#### (18 hours)

### (18 hours)

(18 hours)

(18 hours)

- K Aswathappa, Human Resource Management (Text and Cases), Tata McGraw Hill Education Private Limited, New Delhi, 8<sup>th</sup> Edition, 2018
- V S P Rao, Human Resource Management (Text and Cases), Excel Books, New Delhi, 2<sup>nd</sup> Edition, 2012

- P C Tripathi, Human Resource Development, Sultan Chand & Sons, New Delhi, 6<sup>th</sup> Edition, 2015
- Biswajeet, Pattanayak & Harish C Varma, A Textbook on Human Resource Management, Wheelers Publishing Inc, 4<sup>th</sup> Edition, 2015.

# UAITR20 - INSTITUTIONAL TRAINING

Each student shall be required to prepare on the basis of the training undergone by her in a business or industrial organization. The report should demonstrate the capability of the student in studying the organization and its process in totality.

### **EVALUATION PATTERN**

- $\checkmark$  Each student should undergo the training separately.
- ✓ The mode of evaluating the student will consist of two parts. One on the basis of the report writing and the other will be through Viva-Voce.
- ✓ The valuation of the report writing will be done by the Internal Examiner while for the oral i.e. Viva-Voce Examination an External Examiner will be called for.
- ✓ 60 marks will be awarded for the report writing and 40 marks for the Oral (Viva-Voce) Examination.
- ✓ Training will be for a period of 25 days which will be during the month of December of every academic year.
- ✓ Each student should fine a reputed organization which carries out the important functions like Production, Human Resource, Finance and Marketing to carry out her investigation with the approval of the department
- ✓ Records should be maintained for the daily activities signed by the concerned authorities in the organization.
- ✓ After completion of the training, the students should get the Completed Certificate and the Attendance Certificate from the company when she comes to the College.
- Any change of the organization during the course of the Training should be done only after getting the consent from the Head of the Department of the College in a written format
- ✓ The following are the components for Report Writing (60 Marks)

Content	40 Marks
Layout	10 Marks
Grammar	10 Marks

✓ For the Viva-Voce Examinations (Semester – 40 Marks)

Oral Presentation	30 Marks
Question and Answer	10 Marks

### SEMESTER – V

### UCBAL20 – Financial Management

Y	ear: III	Course Code:	Title of the Course:	Course Type:	Course Category:	H/W	Credits	Marks
S	Sem: V	UCBAL20	Financial Management	Problem	Core	6	4	100

### Objectives

- 1. To enable the learners understand the concept of financial management, scope, objectives and time value of money
- 2. To help the learners to acquire knowledge over evaluation of capital investment
- 3. To make the learners understand the classification of cost of capital, its features and importance
- 4. To make the learner understand the capital structure theories and practical. Also dividend theory and policy
- 5. To enable the students understand the working capital and enable then to estimate working capital requirements

#### **Course Outcomes (CO)**

The learners will be able to

- 1. Be well-versed in the financial decision, functions and organisation of financial managements
- 2. Come out with the practical knowledge of evaluating capital investment using traditional and modern capital budgeting methods
- 3. Gain practical knowledge in calculating cost of different capitals
- 4. Acquire knowledge over capital structure and work out capital structure under different approaches
- 5. Gain both theoretical and practical knowledge on working capital management and Inventory management

CO	РО						
	1	2	3	4	5	6	
CO1	Н	Μ	Н	Μ	Н	Μ	
CO2	Н	Μ	Н	L	Н	Μ	
CO3	Н	Η	Н	Μ	Μ	Μ	
<b>CO4</b>	Н	Μ	Μ	L	Μ	L	
CO5	Н	Μ	Μ	L	L	Н	

H- High (3), M- Moderate (2), L- Low (1)

CO	PSO							
	1	2	3	4	5	6		
CO1	Н	М	Μ	Μ	Η	Μ		
CO2	Н	Μ	Н	L	Н	Μ		
CO3	Μ	Η	Н	Μ	Н	Μ		
CO4	Н	Μ	Н	L	Μ	L		
CO5	Н	L	Μ	Н	Μ	Η		

H- High (3), M- Moderate (2), L- Low (1)

### **Unit I – Foundations of Finance**

1.1 : Financial Management –Scope –Objectives– Profit Maximization – Wealth Maximization (K1,K2,K3)

- 1.2: Financial Decisions (K1,K2,K3)
- 1.3: Functions of Financial Management (K1,K2,K3)
- 1.4: Organization of Financial Management (K1,K2,K3)
- 1.5: Functions of Treasurer and Controller (K1,K2,K3)
- 1.6: Time Value of Money –Concept–Reasons for time preferences of money (K1,K2,K4,K5)

# Unit II: Capital budgeting

- 2.1: Capital budgeting Concept Need of capital budgeting (K1,K2,K3)
  2.2: Pay back (K1,K2,K3)
  2.3: ARR (K1,K2,K3)
  2.4: NPV (K1,K2,K3)
  2.5: IRR (K1,K2,K3)
- 2.6: PI (K1,K2,K3)

# Unit III: Cost of capital

- 3.1: Cost of capital Features Importance (K1,K2, K3)
- 3.2: Classification of cost (K1,K2, K3)
- 3.3: Cost of Debt (K1,K2, K3)
- 3.4 : Cost of Preference share capital (K1,K2, K3)
- 3.5: Cost of Equity share capital (K1,K2, K3)
- 3.6:- Retained Earnings CAPM WACC. (K1,K2, K3)

### Unit IV: Financial and Dividend Decision

4.1 : Leverage – Meaning – Types – Financial – Operating leverage and combined leverage (K1,K2,K3,K4)
4.2 : Capital structure – Designing capital structure (K1,K2,K3,K4)
4.3 : Theories of Capital structure – Net Income approach- Net operating income approach (K1,K2,K3,K4)
4.4 : Traditional approach - Modigliani Miller approach (K1,K2, K3,K4)
4.5 : Dividend policy – Determinant of dividend policy – forms of dividend policy – form of dividends – Dividend theory (K1,K2,K3,K4)
4.6 : Walter model, Gordon model (K1,K2,K3,K4)

### **Unit V: Working Capital Management**

- 5.1: Principle of Working capital Concept (K1,K2,K3,)
- 5.2: Need Determinants (K1,K2,K3)
- 5.3: Issues and estimation of working capital (K1,K2,K3)
- 5.4: Inventory management EOQ (K1,K2,K3,K4)
- 5.5: Stock levels (K1,K2,K3,K4)
- 5.6: Cash management (K1,K2,K3)

### Note: 60% problems and 40% theory

# (15 Hours)

# (15 Hours)

### (15 Hours)

# (15 Hours)

# (15 Hours)

- 1. Dr. S. N. Maheswari, Financial Management, Principle and Practice, Sultan Chand & Sons, New Delhi, 15<sup>th</sup> Edition, 2013.
- 2. M.Y. Khan and P.K. Jain, Financial Management, Text, Problem and Cases, Tata McGraw Hill Education Private Limited, New Delhi, 8<sup>th</sup> Edition, 2018.

- 1. M. Pandey, Financial Management, Vikas Publishing House, New Delhi, 11th Edition, 2015.
- 2. Chandra Prasanna, Financial Management: Theory and Practice, Tata McGraw Hill Education Private Limited, New Delhi, 9<sup>th</sup> Edition, 2015.

#### $\boldsymbol{SEMESTER-V}$

#### UCBAM20 - Industrial Relations

Year: III	Course Code:	Title of the Course:	Course Type:	Course Category:	H/W	Credits	Marks
Sem: V	UCBAM20	Industrial Relations	Theory	Core	6	4	100

## Objectives

- 1. To understand the concept and the meaning of Industrial Relations and The Payment of Wages Act, 1936
- 2. To acquire knowledge about The Factories Act, 1947
- 3. To understand the concept of The Maternity Benefit Act, 1936
- 4. To understand the concept of The Industrial Dispute Act, 1947
- 5. To enable the learners absorb the concept of The Employees State Insurance Act, 1948 and The Minimum Wages Act 1948

## **Course Outcomes (CO)**

The learners will be able to

- 1. Understand the concept & meaning of Industrial Relations and The Payment of Wages Act, 1936
- 2. Acquire knowledge about The Factories Act, 1947
- 3. Analyse and understand the concept of The Maternity Benefit Act, 1961
- 4. Attain knowledge of The Industrial Dispute Act, 1947
- 5. Be able to absorb the concept of The Employees State Insurance Act, 1948 & The Minimum Wages Act 1948

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H- High (3), M- Moderate (2), L- Low (1)

	PSO									
1	1 2 3 4 5									
Μ	L	L	Μ	L	Μ					
L	Η	L	Μ	Μ	Μ					
Н	Μ	L	Н	L	Н					
М	L	Н	Μ	Н	L					
М	HL	L	Μ	М	Н					
	L H M	M         L           L         H           H         M           M         L	1         2         3           M         L         L           L         H         L           H         M         L           M         L         H	1         2         3         4           M         L         L         M           L         H         L         M           H         M         L         H           M         L         H         M           H         M         L         H           M         L         H         M	1         2         3         4         5           M         L         L         M         L           L         H         L         M         M           H         M         L         H         L           M         L         H         L         M           M         L         H         M         H           M         L         H         M         H					

H- High (3), M- Moderate (2), L- Low (1)

## **UNIT I Introduction**

1.1 Introduction to IR - meaning - importance (K1)

1.2 Participation and Empowerment – definition – objectives – advantages (K1, K2)

1.3The Payment of Wages Act, 1936 - rules for the payment of wages (K1, K2, K3)

1.4 Deduction of wages – enforcement of the Act (K2, K3)

1.5 Roles and functions of the inspectors (K2, K3)

1.6 Powers of the inspectors (K1, K2, K3)

# **UNIT II The Factories Act, 1948**

2.1 The Factories Act, 1948 – definition – Factory – Manufacturing process – Worker (K1, K2)

2.2 Approval, licensing and registration – notice by occupier (K1, K2, K3)

- 2.3 The Inspecting staff (K2, K3)
- 2.4 Health of the worker (K2, K3)
- 2.5 Safety of the worker (K2, K3)

2.6 Welfare of the worker – the working hours of adults – employment of adults – employment of young person – holidays and leave – overtime. (K2, K3, K4)

## UNIT III The Maternity Benefit Act, 1961 & The Employee State Insurance Act, 1948 (18 hours)

3.1 The Maternity Benefit Act, 1961 – definition – child – employer – circumstances and period (K1, K2)
3.2 Prohibition of Employment – right to the payment to Maternity Benefit – leave and nursing breaks – appointment of inspectors - penalties and offences (K2, K3, K4)

3.3 The Employee State Insurance Act, 1948 – definition – Principal Employer – Insurable Workman (K1, K2)

3.4 ESI Corporation – powers and duties of the corporation – the Standing Committee – medical benefit council (K2, K3, K4)

3.5 ESI fund – inspectors – contributions – benefits – rules regarding benefits – employee's insurance court – penalties (K2, K3, K4)

3.6 Obligations and rights of the employees and employers. (K2, K3)

# UNIT IV The Industrial Dispute Act, 1947

- 4.1 The Industrial Dispute Act, 1947 scope and objectives (K1, K2)
- 4.2 Features definition of Industry (K1,K2, K3)
- 4.3 Industrial dispute industrial establishment of undertaking (K1)
- 4.4 Layoff, lockout (K2, K3)
- 4.5 Retrenchment strike (K2, K3)
- 4.6 Unfair labour practices. (K2, K3)

## UNIT V The Minimum Wages Act, 1948

5.1 The Minimum Wages Act, 1948 – definition – fixation and revision of wages – minimum rates of wages (K1, K2)

- 5.2 Procedure for fixing and revision minimum wages advisory board central advisory board (K2, K3)
- 5.3 Safeguard in the payment of minimum wages (K2, K3)
- 5.4 Power of inspectors claims (K2, K3)
- 5.5 Offences and penalties (K2, K3)
- 5.6 Obligation and rights of the employees (K2, K3, K4)

## (18 hours)

(18 hours)

(18 hours)

#### (18 hours)

- 1. Saravanavel & Sumathi, Legal Aspects of Business, Eswar Press, New Delhi, 2<sup>nd</sup> Edition, 2012
- 2. S C Srivastava, Industrial Relations and Labour Laws, Vikas Publishing House, New Delhi, 6<sup>th</sup> Edition, 2017

- Martand T Telsang, Industrial and Business Management, Sultan Chand & Sons, New Delhi, 3<sup>rd</sup> Edition, 2014
- 2. M R Sreenivasan, Industrial Relations and labour Legislations, Margham Publications, Chennai, 6<sup>th</sup> Edition, 2014

## $\boldsymbol{SEMESTER-V}$

#### UCBAN20 – Banking and Insurance

Year: III	Course Code:	Title of the Course:	Course Type:	Course Category:	H/W	Credits	Marks
Sem: V	UCBAN20	Banking and Insurance	Theory	Core	6	4	100

## Objectives

- 1. To impart knowledge to learners on banking system and its evolution
- 2. To make the learners understand the functions of RBI and Negotiable instruments including cheque
- 3. To enable the learners to understand procedures of opening of accounts in bank, bank customer relationship and e banking services
- 4. To provide knowledge over insurance and its need principles etc., to the learners
- 5. To impart knowledge over different types of insurance to the learners

## **Course Outcomes (CO)**

The learners will be able to

- 1. Gain knowledge on banking system and its services
- 2. Equip with the knowledge of RBI and its functions and importance of negotiable instruments
- 3. Gain the knowledge as to how to open and operate accounts in bank and also maintaining relationship with bankers
- 4. Understand the meaning of the insurance and its necessary principles
- 5. Gain knowledge over different types of insurance, their applicability and benefits

СО		РО							
	1	1 2 3 4 5 6							
CO1	Н	Η	Μ	Η	Η	Η			
CO2	Н	Η	Η	Η	Μ	Η			
CO3	Н	Η	Η	Η	Μ	Η			
CO4	Н	Η	Μ	Η	Н	Η			
CO5	Н	Η	Η	Η	Μ	Η			

(Low - L, Medium – M, High - H)

CO		PSO							
	1	2	3	4	5	6			
CO1	Η	Η	Μ	Η	Η	М			
CO2	Μ	Η	Н	Η	Μ	Н			
CO3	Η	Μ	Н	Η	Μ	Н			
CO4	Η	Η	Μ	Η	Н	Н			
CO5	Η	Η	Μ	Η	Μ	М			

(Low - L, Medium – M, High - H)

#### UNIT I - Banks and their modern services

1.1: Definition of Banking – Classification of Banks (K1, K2)

- 1.2: RBI objectives functions (K1,K2,K3)
- 1.3: Commercial Banking functions (K1,K3)

1.4: Opening of accounts – meaning – types of accounts – steps in opening account- bank customer – meaning – relationship – types (K1,K2,K3)

1.5: E-banking – meaning - services – benefits (K1,K2,K3)

1.6: Internet banking – meaning – services (K1,K2,K3)

## **UNIT II - Negotiable instruments**

- 2.1: Negotiable Instrument Meaning characteristics (K1,K2,K3)
- 2.2: Cheques –types (K1,K3)
- 2.3 : Promissory notes features (K1,K2,K3)
- 2.4 : Bill of exchange features types (K1,K2,K3)
- 2.5 : Endorsements meaning components types effects of endorsement (K1,K2,K3)

2.6: Crossing of cheques – meaning – objectives – need – types (K1,K2,K3)

## **UNIT III - Paying and Collecting bankers**

- 3.1: Paying banker meaning Banker's duty (K1,K2,K3)
- 3.2: Refusal of cheques payment (K1,K2,K3)
- 3.3 : Collecting banker –meaning (K1,K2,)
- 3.4 : Collecting banker's role- duty (K1,K2,K3)
- 3.5: Bank lending meaning significance of bank (K1,K2,K3)
- 3.6: Lending forms of lending securities of lending (K1,K2,K4)

## **UNIT IV Introduction to Insurance**

- 4.1: Introduction Meaning of insurance (K1,K2,K3)
- 4.2: Evolution of insurance (K1, K4)
- 4.3 : Features of insurance (K1, K2)
- 4.4 : Functions and importance of insurance (K1,K2,K3)
- 4.5: Principles of insurance (K1,K2,K3)
- 4.6: Role of IRDA (K1,K2,K3)

## **UNIT V Types of Insurance**

5.1 : Life insurance – Introduction – Meaning of Life Insurance – Definition of Life Insurance – (K1, K2, K3)

- 5.2 : Characteristic of life insurance Advantages of life insurance (K1,K2,K3)
- 5.3 : Fire insurance Meaning of life insurance definition of life insurance (K1,K2,K3)
- 5.4 : Functions of life insurance- kinds of fire policies Meaning of Marine insurance (K1,K2,K3)
- 5.5: Types of Marine insurance Procedure involved in taking a marine policy (K1,K2,K3,K4)
- 5.6: Marine losses- types of marine losses (K1,K2,K3)

#### (15 Hours)

#### (15 Hours)

# (15 Hours)

## (15 Hours)

## (15 Hours)

- 1. Dr. S. Gurusamy, Banking Theory Law and Practice, Vijay Nicole Imprints Private Ltd, Chennai, 4<sup>th</sup> Edition, 2017
- 2. Varshney P. N, Banking Law and Practice, Sultan Chand and Sons, New Delhi, 25<sup>th</sup> Reprint Edition, 2019

- Sundaram K.P.M, Banking Law and Practice, Sultan Chand & Sons, New Delhi, 2<sup>nd</sup> Edition, 2015.
- 2. D. Muraleedharan, Modern Banking Theory and Practice, PHL Learning Private Limited, New Delhi, 2<sup>nd</sup> Edition, 2018

# UCBAR20 – PROJECT

Each student shall be required to do a project and prepare the report on the basis of the investigation carried out by her in an institution or industrial organization. The student is expected to identify a problem in the organization based on her area of specialization and provide solutions and suggestions to the management. The report should demonstrate the capability of the students in analysing and evaluating the problem and to create original approach in providing solutions to the problem.

The project should include field studies, surveys, interpretation, planning and designing of the Research Methodology presented in a comprehensive manner with recommendations for solutions based on scientifically worked out data and Viva-Voce Examinations will be conducted on the basis of the report and presentation.

## **EVALUATION PATTERN**

- $\checkmark$  Each student should undergo the training separately.
- ✓ The mode of evaluating the student will consist of two parts. One on the basis of the report writing and the other will be through Viva-Voce.
- ✓ The valuation of the report writing will be done by the Internal Examiner while for the oral i.e. Viva-Voce Examination an External Examiner will be called for.
- ✓ 60 marks will be awarded for the report writing and 40 marks for the Oral (Viva-Voce) Examination.
- ✓ Training will be for a period of 30 days (One Month) which will be during the month May June of every academic year.
- ✓ Each student should fine a reputed organization which carries out the important functions like Production, Human Resource, Finance and Marketing to carry out her investigation with the approval of the department
- ✓ Records should be maintained for the daily activities signed by the concerned authorities in the organization.
- ✓ After completion of the training, the students should get the Completed Certificate and the Attendance Certificate from the company when she comes to the College.
- ✓ Any change of the organization during the course of the Training should be done only after getting the consent from the Head of the Department of the College in a written format
- ✓ The following are the components for Report Writing (60 Marks)

Content	40 Marks
Layout	10 Marks
Grammar	10 Marks

✓ For the Viva-Voce Examinations (Semester – 40 Marks)

Oral Presentation	30 Marks
Question and Answer	10 Marks

## **SEMESTER – VI**

## UCBAS20 – Legal Aspects of Business

Year:	Course Code:	<b>Title of the Course:</b> Legal Aspects of	Course Type:	Course Category:	H/W	Credits	Marks
III Sem: VI	UCBAS20	Business	Theory	Category. Core	7	4	100

#### **Objectives**

- 1. To learn the fundamental principles underlying in the law of contract, offer and acceptance
- 2. To develop an understanding of the free consent, discharge and breach of contract
- 3. To understand the concept of sale as a contract and its essential conditions
- 4. To inculcate the knowledge of formation of company
- 5. To acquire the knowledge on elements of Partnership, Registration and Reconstitution of the firm

## **Course Outcomes (CO)**

The learners will be able to

- 1. Be thorough in the contractual relationships in business
- 2. Understand the Indian contract act, 1872 and discuss legal remedies in case of breach of a certain contract
- 3. Apply basic legal knowledge to business transaction especially in sale and resale agreement
- 4. Gain knowledge in the regulatory framework of companies in India
- 5. Acquire knowledge on partnership and registration of firms.

CO		РО								
	1	1 2 3 4 5 6								
CO1	Η	Μ	Н	Μ	М	Н				
CO2	Η	Η	Н	Η	Н	Н				
CO3	Η	Η	Н	Η	Μ	Н				
CO4	Н	Н	Н	Μ	Н	Н				
CO5	Н	М	Н	L	М	Η				

H- High (3), M- Moderate (2), L- Low (1)

CO		PSO								
	1	1 2 3 4 5								
CO1	Н	Μ	Н	Μ	Μ	L				
CO2	Н	Н	Н	Η	Н	Н				
CO3	М	Н	Н	L	М	Μ				
CO4	Н	Μ	Н	Μ	Н	Н				
CO5	Н	Μ	Μ	L	М	Μ				
H. High	(3) N	1- Mo	derat	e (2)	L-Low	· (1)				

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## **UNIT I Indian Contract Act 1872**

- 1.1: Law of contract Offer and Acceptance (K1, K2)
- 1.2: Consent, Consideration and capacity of contract (K1, K2, K3)
- 1.3: Free consent Discharge of contract (K1, K2)
- 1.4: Breach of contract (K1, K2)
- 1.5: Void Agreements Quasi Contract Contract of Indemnity (K1, K2)
- 1.6: Contract of Guarantee Kinds of Guarantee (K1, K2, K3, K4)

## **UNIT II Sale of goods act 1930**

- 2.1: Definition of sale Actual sale Agreement to sell (K1, K2)
- 2.2: Distinction between sale and agreement to sell Conditions and warranties (K1, K2)
- 2.3: Doctrine of caveat emptor (K1, K2)
- 2.4: Delivery of goods (K1, K2, K3, K4)
- 2.5: Transfer of property Transfer of title by non-owners (K1, K2)

2.6: Resale - Auction sale (K1, K2)

## **UNIT III The Companies Act 2013**

- 3.1: Company and its formation: Definition Characteristics Kinds (K1, K2, K3, K4)
- 3.2: Memorandum of Association Articles of association (K1, K2, K3, K4)
- 3.3: Prospectus Definition Contents Statement in lieu of prospectus (K1, K2)
- 3.4: Shares and Debentures Definition and kinds (K1, K2)
- 3.5: Meetings Classification of meetings (K1, K2)
- 3.6: Modes of winding up (K1, K2)
- 3.7: Dissolution of a company (K1, K2, K3, K4)

# **UNIT IV Indian Partnership Act 1932**

- 4.1: Definition Elements of partnership Classification of partnership (K1, K2, K3)
- 4.2: Partners and their liability (K1, K2, K3)
- 4.3: Registration of firms and effects for non-registration (K1, K2)
- 4.4: Reconstitution of the firm (K1, K2)
- 4.5: IPR (Intellectual Property Rights) Patents Filing of Patents (K1, K2)
- 4.6: Copyrights (K1, K2, K3)

## **UNIT V Law of Negotiable Instrument and Consumer Protection Act**

- 5.1: Negotiable Instruments Promissory notes (K1, K2, K3)
- 5.2: Bill of Exchange Cheques of Exchange (K1, K2, K3)
- 5.3: Cheques Presentment (K1, K2, K3)
- 5.4: Dishonour Crossing of Cheques (K1, K2, K3, K4)
- 5.5: Paying Banker Rights of Consumers (K1, K2, K3)
- 5.6: Nature and scope of Complaints (K1, K2)
- 5.7: Remedies available to consumers (K1, K2, K3)

## (18 Hours)

## (18 Hours)

## (18 Hours)

#### (18 Hours)

(18 Hours)

- 1. N. D. Kapoor, Business Law, Sultan Chand & Sons, New Delhi, 5th Edition, 2019
- 2. Saravanavel P and Sumathi S, Legal Systems in Business, Himalaya Publishing House, New Delhi, 7<sup>th</sup> Edition, 2013

- 1. M C Kuchhal, Business Law, Vikas Publications House, New Delhi, 7<sup>th</sup> Edition, 2018
- 2. Akhileshwar Pathak, Legal Aspects of Business, Tata McGraw Hill Education Private Limited, New Delhi, 7<sup>th</sup> Edition, 2018

## SEMESTER - VI

COMPLET Fronteener									
Year: III	Course	Title of the Course:	Course	Course	H/W	Credits	Marks		
	Code:	Production & Materials	Type:	Category:					
Sem: VI	UCBAT20	Management	Theory	Core	6	4	100		

## UCBAT20 – Production & Materials Management

## Objectives

- 1. To enable the students to understand the concept of production management, plant location and plant layout
- 2. To impart knowledge on production planning and control, Production scheduling and maintenance management
- 3. To imbibe the concepts of how to maintain quality of products, to familiarize student with Six Sigma, Method study, Work study and work measurement
- 4. To enrich students about Materials management, Purchase management, Stores management, Materials handling and Codification of materials
- 5. To teach students on various inventory control techniques and the importance of ISO certification

## **Course Outcomes (CO)**

The learners will be able to

- 1. Understand the concepts of production management, plant location and plant layout
- 2. Acquire knowledge on production planning and control, production scheduling and Maintenance management
- 3. Be aware of maintaining quality of products, six sigma, work study, method study and work measurement
- 4. Understand the concepts and techniques in materials management, purchase management, stores management, materials handling and codification of materials
- 5. Be familiarized about inventory control techniques and ISO certification

CO	РО								
	1	2	3	4	5	6			
CO1	Η	Н	Μ	Н	М	М			
CO2	Η	Н	Μ	Н	М	М			
CO3	Η	Н	Μ	Μ	L	L			
CO4	Н	Η	Μ	Н	L	L			
CO5	Н	Н	L	Μ	М	L			

H- High (3), M- Moderate (2), L- Low (1)

CO	PSO							
	1	2	3	4	5	6		
CO1	Μ	Н	Μ	Μ	Μ	Μ		
CO2	Н	Н	Μ	Η	Μ	Μ		
CO3	Н	Н	Μ	Μ	L	L		
<b>CO4</b>	Н	Μ	Μ	Н	Н	L		
CO5	Н	Н	L	М	L	Μ		

H- High (3), M- Moderate (2), L- Low (1)

#### **Unit I: Production Management**

1.1 Introduction to Production – Definition- Objectives of Production Management (K1, K2)

- 1.2 Production process (K1, K2, K3)
- 1.3 Functions and Responsibility of Production Manager (K1,K2,K3)
- 1.4 Plant location Objectives Factors influencing Plant location (K1,K2,K3)
- 1.5 Plant layout Definition Objectives Factors (K1,K2,K3)
- 1.6 Types of Plant layout Advantages and disadvantages (K1,K2,K3)

## **Unit II: Production planning and control**

- 2.1 Production planning and control Objectives Functions of PPC (K1,K2,K3)
- 2.2 Stages Organization for PPC- Comparison of Production planning and Production control (K1, K2, K3)
- 2.3 Production Schedule Factors affecting Schedule (K1,K2,K3)
- 2.4 Scheduling Procedure and Techniques (K1,K2,K3)
- 2.5 Maintenance Management Areas Objectives (K1,K2,K3)
- 2.6 Functional elements of Maintenance program Types of maintenance and their advantages and disadvantages (K1,K2,K3)

## **Unit III: Quality control**

- 3.1 Quality control Definition Objectives Principles (K1,K2,K3)
- 3.2 Quality circles Definition Characteristics (K1,K2,K3)
- 3.3 TQM Meaning- Principles of TQM- Deming's Principles- Six Sigma (K1,K2,K3)
- 3.4 Work Study Definition Objectives Procedure (K1,K2,K3)

3.5 Method study – Definition - levels – Objectives – Procedure – Analytical approach of Method Study (K1, K2, K3)

3.6 Work Measurement- Techniques (K1,K2,K3)

## **Unit IV: Materials Management**

4.1 Materials management – Definition - Scope - Advantages – Codification and Standardization (K1, K2, K3)

- 4.2 Purchasing management Purchase parameters Purchase systems Classification Methods –
- 4.3 Special purchasing system (K1,K2,K3)
- 4.4 Stores management Purpose Factors in design of stores (K1,K2,K3)
- 4.5 Stores accounting Costing issues Stock verification (K1,K2,K3)
- 4.6 Material handling Equipment Guidelines- Inventory Management Coding (K1,K2,K3)

## **Unit V: Inventory control**

- 5.1 Concepts of ABC, EOQ, MRP Objectives (K1,K2,K3)
- 5.2 JIT Elements Benefits (K1,K2,K3)
- 5.3 Selective inventory control Techniques (K1,K2,K3)
- 5.4 Value analysis Types Phases/Stages Advantages (K1,K2,K3,K4)
- 5.5 ISO 9000 Process of obtaining ISO certification (K1,K2,K3,K4)
- 5.6 Advantages of ISO certification (K1,K2,K3)

## (18 hours)

(18 hours)

## (18 hours)

## (18 hours)

(18 hours)

1. P. Saravanavel and S. Sumathi, Production and Materials Management, Margham Publications, Chennai, 2<sup>nd</sup> Edition, 2012

2.Gopalakrishnan and Sundaresan, Materials Management: An Integrated Approach, Prentice Hall, India, 4<sup>th</sup> Edition, 2011

- Dr. B. S. Goel, Production Operation Management, Pragati Prakasham, India, 27<sup>th</sup> Edition, 2017
- 2. Arnold & Chapman, Introduction to Materials Management, Pearson Education, New Delhi, 8<sup>th</sup> Edition, 2012

#### SEMESTER – VI

#### UEBAC20 – Total Quality Management

Year: III	Course Code:	<b>Title of the Course:</b> Total Quality	Course Type:	Course Category:	H/W	Credits	Marks
Sem: VI	UEBAC20	Management	Theory	Elective	5	5	100

#### Objectives

- 1. To understand the concepts of total quality management
- 2. To acquire knowledge about the customers and to have continuous improvement
- 3. To analyze the supplier partnering and the performance measure for improvement
- 4. To create an awareness regarding quality challenges and benchmarking
- 5. To analyze critically the strategic issues in quality management and standardization

#### **Course Outcomes (CO)**

The learners will be able to

- 1. Evaluate the principles of quality management and to explain how these principles can be applied within quality management systems
- 2. Identify the key aspects of the quality improvement cycle and to select and use appropriate tools and techniques for controlling, improving and measuring quality
- 3. Critically appraise the organizational, communication and teamwork requirements for effective quality management
- 4. Know the concept of benchmarking and total productive maintenance in the organization
- 5. Identify key challenges in implementing TQM and maintain standardization

CO	РО									
	1	1 2 3 4 5 6								
CO1	L	Μ	Μ	Η	Μ	Н				
CO2	Η	Н	Н	Н	Μ	Н				
CO3	Η	Н	Μ	Μ	Н	Н				
CO4	Н	Μ	Н	Н	Н	Н				
CO5	Н	М	Н	М	М	Н				

H- High (3), M- Moderate (2), L- Low (1)

CO	PSO									
	1	1 2 3 4 5 6								
CO1	L	Μ	Μ	Н	Μ	Н				
CO2	Н	Μ	Н	Н	М	Н				
<b>CO3</b>	Н	Н	Μ	Η	Н	Μ				
CO4	М	Μ	Н	Η	Н	Н				
CO5	Н	Μ	Μ	Η	М	Н				

H- High (3), M- Moderate (2), L- Low (1)

## **UNIT I Introduction**

1.1 Definition of Quality – Need for quality - Dimensions of product and service quality – Quality planning (K1,K2)

- 12 Quality costs Analysis techniques for quality costs TQM Introduction Definition (K1,K2)
- 1.3 Principles of TQM (K1,K2)
- 1.4 Quality council Quality Statements (K1,K2)
- 15 Deming Philosophy (K1,K2)
- 1.6 Barriers to TQM Implementation. (K1,K2)

## **UNIT II Customer Satisfaction**

- 2.1 Customer Satisfaction Customer perception of quality (K1,K2)
- 2.2 Customer complaints, Service quality (K1,K2)
- 2.3 Customer retention, Employee involvement (K1,K2)
- 2.4 Continuous process improvement (K1,K2)
- 2.5 Juran Trilogy, PDCA Cycle (K1,K2,K3)
- 2.6 5S, Kaizen (K1,K2,K3)

## UNIT III Supplier Partnering and Performance Measure

- 3.1 Supplier Partnership Partnering, Sourcing (K1,K2,K3)
- 3.2 Supplier selection, Supplier rating, Relationship development (K1,K2,K3)
- 3.3 Performance Measures Basic concepts Strategy (K1,K2,K3)
- 3.4 Performance measure Process capability (K1,K2,K3)
- 3.5 Concept of six- sigma (K1,K2,K3)
- 3.6 Control charts (K1,K2,K3)

## UNIT IV Benchmarking and Failure Mode and Effect Analysis (FMEA)

- 4.1 Benchmarking Reasons to Benchmark (K1,K2,K3)
- 4.2 Benchmarking process (K1,K2)
- 4.3 Quality Function Development (QFD) House of Quality, QFD process Benefits (K1,K2,K3)
- 4.4 Taguchi Quality Loss Function (K1,K2)
- 4.5 Total Productive Maintenance (TPM) Concept Improvement Needs (K1,K2,K3)
- 4.6 FMEA Stages of FMEA Types (K1,K2)

## **UNIT V Standardization**

- 5.1 ISO Origin Introduction (K1,K2)
- 5.2 Need for ISO 9000 and other Quality Systems (K1, K2)
- 5.3 ISO 9000: 2000 Quality System Elements (K1,K2)
- 5.4 Implementation of Quality System (K1,K2)
- 5.5 Documentation (K1)
- 5.6 Quality Auditing (K1)

#### (15 Hours)

(15 Hours)

(15 Hours)

(15 Hours)

- 1. Dale H. Besterfiled, et al., Total Quality Management, Pearson Education, New Delhi, 3<sup>rd</sup> Edition Reprint, 2012.
- 2. V. Jayakumar, Total Quality Management, Lakshmi Publication, Chennai, 7<sup>th</sup> Edition, 2014.

- 1. James R. Evans & William M. Lindsay, The Management and Control of Quality, South Western Cenage Learning, London, 8<sup>th</sup> Edition, 2011
- 2. Narayana V. & Sreenivasan N.S., Quality Management: Concept and Tasks, New Age International, Chennai, 4<sup>th</sup> Edition, 2012.

## **SEMESTER - VI**

			-				
Year: III	Course	Title of the Course:	Course	Course	H/W	Credits	Marks
	Code:	Entrepreneurial	Type:	Category:			
Sem: VI	UEBAD20	Development	Theory	Elective	5	5	100

## **UEBAD20 – Entrepreneurial Development**

#### **Objectives**

- 1. To develop entrepreneurial way of thinking
- 2. To understand to design the business plan for getting institutional support
- 3. To understand the different level of entrepreneur and their roles in the economy
- 4. To know the strategies for entering into new market to be successful in business
- 5. To nurture the entrepreneurial skills and help to identify the new business opportunity

#### **Course Outcomes (CO)**

The learners will be able to

- 1. Have the ability to discern entrepreneurial traits
- 2. Know the different entrepreneur and supporting institution and Write a business plan
- 3. Know the parameters to assess opportunities for new business ideas
- 4. Identify the various forms of entrepreneur and to correlate which form of business will suit their need
- 5. Understand the environment and to apply the strategies to enter into new market

CO	РО							
	1	2	3	4	5	6		
CO1	Н	Н	Н	Μ	Μ	Μ		
CO2	Н	Н	Н	L	Н	Η		
CO3	Н	Μ	Μ	L	Μ	Н		
CO4	L	L	Η	Н	Н	Μ		
CO5	Н	Н	Н	Н	Н	Н		
H- High	( <u>3</u> ), M	1- Mo	derat	e (2), ]	L-Low	(1)		

· High (3), NI- Moderate (2), L- Low (1)

CO	PSO							
	1	2	3	4	5	6		
<b>CO1</b>	М	Н	Н	Μ	Н	Μ		
CO2	Н	Н	Н	L	Н	Н		
CO3	Н	Н	М	L	Μ	Н		
CO4	L	L	Η	Μ	Н	Μ		
CO5	Н	Μ	Н	Μ	Н	Н		

H- High (3), M- Moderate (2), L- Low (1)

Course Synabus	
UNIT I: Introduction	(15 Hours)
1.1 Introduction – Definition- Understanding the meaning of entrepreneurship (K1)	()
1.2 Importance of entrepreneurship (K1, K2)	
1.3 Characteristics of an entrepreneur (K1, K2)	
1.4 Classification of the entrepreneurs (K1, K2)	
1.5 Factors influencing entrepreneurship (K1, K2)	
1.6 Role played by Government and non- government agencies (K1, K2)	
1.6 Role played by Government and non "government ageneies (R1, R2)	
UNIT II: Entrepreneurial growth, Project appraisal	(15 Hours)
2.1 Project Appraisal – Techniques (K1, K2)	(10 110015)
2.2 Business plan - Content of business plan (K1, K2, K3)	
2.3 EDP's (K, K2)	
2.4 SIDBI (K1, K2)	
2.5 DIC– MSME (K1, K2)	
2.6 Industrial policy of Government of India (K1, K2)	
UNIT III: Business Idea generation technique	(15 Hours)
3.1 Starting an enterprise (K1)	
3.2 Business Generation Techniques (K1)	
3.3 Marketing feasibility (K1)	
3.4 Financial feasibility (K1)	
3.5 Technical feasibility – Legal feasibility (K1)	
3.6 Managerial and Location feasibility (K1)	
UNIT IV: Forms of Entrepreneur	(15 Hours)
4.1 Rural entrepreneurs (K1, K2)	
4.2 Small scale entrepreneurs (K1, K2)	
4.3 Export entrepreneur-Export procedure (K1, K2, K3)	
4.4 Family Business - Importance of family business - Responsibilities and rights of share	eholders of a
family business Pitfalls of the family business (K1, K2)	
4.5 Women entrepreneurship – Meaning - Definition- Problems of women entrepreneur	
4.6 Prospects of women entrepreneur – Success stories of women entrepreneurs (K1, K2	2)
	(17 )
UNIT V: Entering the Market	(15 Hours)
5.1 Michael porter's five force model (K1, K2) 5.2 Acquisition (K1, K2, K2)	
5.2 Acquisition (K1, K2, K3)	
5.3 Joint ventures (K1, K2, K3)	

5.4 Franchising (K1, K2, K3)

5.5 Licensing (K1, K2, K3)

5.6 Piggybacking (K1, K2)

- 1. Jayshree Suresh, Entrepreneurial Development, Margham Publication, Chennai, 5<sup>th</sup> Edition, 2012.
- 2. S S Khanka, Entrepreneurial Development, Sultan Chand & Sons, New Delhi, 5<sup>th</sup> Edition, 2013.

- 1. Robert, Michael, Dean A. Shepherd, Entrepreneurship, Tata McGraw Hill, New Delhi, 10<sup>th</sup> Edition, 2017
- 2. Poornima M. Charanntimath, Entrepreneurship Development: Small Business Enterprises, Pearson Education, New Delhi, 2<sup>nd</sup> Edition, 2013.

## SEMESTER - V/VI

## UGBAA520/ UGBAA620 – Non Major Elective : Human Resource Management

Year:	Course Code:	<b>Title of the Course:</b> Human Resource	Course	Course Category:	H/W	Credits	Marks
III Sem: V/VI	UGBAA520/ UGBAA620	Management	<b>Type:</b> Theory	Non Major Elective	3	2	100

#### **Objectives**

- 1. To understand the basic concepts of HRM
- 2. To have a good understanding on Recruitment, Selection and Training process
- 3. To gain knowledge on the performance appraisal and training of the employees
- 4. To familiarize the students with the provisions of welfare and safety measures
- 5. To develop deep insight about the challenges in HRM

#### **Course Outcomes (CO)**

The learners will be able to

- 1. Integrate the knowledge of HR concepts
- 2. Apply the gained knowledge of Recruitment, Selection and Training in their career
- 3. Be able to implement and evaluate the requirements of performance appraisal and training of the employees
- 4. Gain knowledge over welfare measures and safety measures of the employees
- 5. Equip with the knowledge of the challenges of HR and talent management

CO	РО									
	1	1 2 3 4 5 6								
CO1	Н	Μ	Η	Μ	Μ	Η				
CO2	Η	Η	Н	Н	Н	Η				
<b>CO3</b>	Η	Η	Н	Н	Μ	Η				
<b>CO4</b>	Н	Η	Η	Μ	Н	Н				
CO5	Н	М	Н	L	М	Н				

H- High (3), M- Moderate (2), L- Low (1)

CO	PSO									
	1	1 2 3 4 5 6								
CO1	Η	Μ	Н	Μ	Μ	Н				
CO2	Μ	Η	Н	Η	Н	Н				
<b>CO3</b>	Η	Μ	Н	Η	Μ	Н				
CO4	Н	Η	Μ	Μ	L	Н				
CO5	Н	М	Н	L	Μ	М				

H- High (3), M- Moderate (2), L- Low (1)

Course Synabus	
Unit I Introduction to Human Resource Management	(9 Hours)
<ul> <li>1.1: Definition - Scope of HRM (K1, K2, K3, K4)</li> <li>1.2: Objectives of HRM (K1, K2, K3, K4)</li> <li>1.3: Qualities of a HR manager (K1, K2, K4)</li> <li>1.4: Difference between HRM and Personnel management (K1, K2)</li> <li>1.5: HR Planning – Need – Process – Requisites and barriers (K1, K2)</li> <li>1.6: HRIS – E-HR (K1, K2)</li> </ul>	
<ul> <li>Unit II Recruitment and Selection</li> <li>2.1: Recruitment – Factors (K1, K2, K3)</li> <li>2.2: Process of Recruitment (K1, K2, K3)</li> <li>2.3: Sources of Recruitment (K1, K2, k3)</li> <li>2.4: Selection – Process (K1, K2, K4)</li> <li>2.5: Induction and Orientation – Purpose – Strategic Choices – Problems (K1, K2, K4)</li> <li>2.6: Placement (K1, K2, K4)</li> </ul>	(9 Hours)
<ul> <li>Unit III Performance Appraisal and Training</li> <li>3.1: Performance appraisal – Meaning – Objectives (K1, K2, K4)</li> <li>3.2: Process and Problems of Performance Appraisal (K1, K2, K4)</li> <li>3.3: Methods of Performance Appraisal (K1, K2, K3)</li> <li>3.4: Training – Inputs – Process (K1, K2, K3)</li> <li>3.5: Techniques of Training (K1, K2, K3, K4)</li> <li>3.6: Career Planning and Development (K1, K2, K3)</li> </ul>	(9 Hours)
<ul> <li>Unit IV Employee Welfare and Safety Measures</li> <li>4.1: Participative management – Types (K1, K2, K3)</li> <li>4.2: Employee welfare – Measures (K1, K2, K3)</li> <li>4.3: Approaches to Employee Welfare (K1, K2)</li> <li>4.4: Safety - Need – Health (K1, K2, K3)</li> <li>4.5: Industrial Relations (K1, K2, K4)</li> <li>4.6: Trade unions (K1, K2, K4)</li> <li>4.7: Work Stress – Reasons (K1, K2, K4)</li> <li>4.8: Coping strategies of stress (K1, K2, K3, K4)</li> </ul>	(9 Hours)
Unit V Talent Management 5.1: Talent acquisition and retention (K1, K2, K4) 5.2: Quality of Work Life – Factors (K1, K2, K3) 5.3: Job Enlargement – Reasons (K1, K2, K3, K4)	(9 Hours)

- 5.3: Job Enlargement Reasons (K1, K2, K3, K4)
- 5.4: Job enrichment Features (K1, K2, K4)
- 5.5: Job Rotation Job Analysis Job Specification (K1, K2, K3)
- 5.6: HR Audit Approaches (K1, K2)
- 5.7 : Challenges in HR (K1, K2)

- V. S. P Rao, Human Resource Management: Text and Cases, Excel Books, New Delhi, 3<sup>rd</sup> Edition, 2010
- 2. K Aswathappa, Human Resource Management and Personnel Management, Tata McGraw Hill, New Delhi, 8<sup>th</sup> Edition, 2015

- 1. P.L Rao, Human Resource Management Excel Books, 2008
- 2. P.C. Tripathi, Human Resource Development, Sultan Chand and Sons, New Delhi, 6<sup>th</sup> Edition, 2010

#### SEMESTER - V/VI

#### USBAE520/USBAE620 – Campus to Corporate

Year: III	Course Code:	Title of the Course:	Course	Course Category:	H/W	Credits	Marks
Sem: V/VI	USBAE520/ USBAE620	Campus to Corporate	<b>Type:</b> Theory	Skill Based Elective	2	2	100

#### **Objectives**

- 1. To build confidence, develop self-esteem, and to bring positive changes in the attitude & behaviour of the students
- 2. To give inputs to write their resumes, to face interviews and to learn corporate etiquette
- 3. To enable the students to identify, discuss and implement key job interview skills
- 4. To familiarize students with the interview skills and techniques
- 5. To develop the students skill in group discussion

#### **Course Outcomes (CO)**

The learners will be able to

- 1. Gain understanding and practice of attitude, behaviour and skills required in the corporate environment
- 2. Complete a professional resume that highlights their skills specific to their career field
- 3. Build a solid foundation to face interviews
- 4. Proactively manage the transition from being the student to the employee
- 5. Deliver best at group discussions

CO	РО							
	1	2	3	4	5	6		
<b>CO1</b>	Н	Н	Μ	Н	Н	Η		
CO2	Μ	Н	Н	Н	Н	Η		
CO3	L	Н	Н	Н	Н	L		
CO4	М	Н	Η	Н	Н	Η		
CO5	М	Н	Н	Н	Н	М		

H- High (3), M- Moderate (2), L- Low (1)

CO		PSO							
	1	1 2 3 4 5							
CO1	М	Η	Μ	Н	Н	Н			
CO2	М	Η	Н	Н	Н	Н			
CO3	L	Μ	Н	Μ	Н	L			
CO4	Μ	Η	Н	Н	М	Н			
CO5	М	Η	Н	Н	Н	Н			
U Uia	h (3) I	ЛМ	damat	· ()	I Lou	7 <b>(1</b> )			

H- High (3), M- Moderate (2), L- Low (1)

## **UNIT I Personality Development**

- 1.1 : Developing Workplace Skills (K1, K2, K3, K4)
- 1.2: Personal Skills Development Career Planning (K1, K2, K3, K4)
- 1.3: Self Assessment Tools- SWOT Analysis (K1, K2, K3, K4)
- 1.4: AMBIVERT Personality- Personality Types Setting SMART Targets (K1, K2, K3, K4)
- 1.5: Corporate Expectation Public Speaking How to overcome nervousness (Stage fear v/s audience fear) (K1, K2, K3)
- 1.6: Etiquettes: Telephone Email Dining (K1, K2, K3, K4)

## **UNIT II Resume**

- 2.1 : Resume (K1, K2, K3, K4)
- 2.2: About writing your resume (K1, K2, K3)
- 2.3: Drafting Application for various situations (K1, K2, K3, K4)
- 2.4: Cover letter Types (K1, K2, K3)
- 2.5: Sample cover letter format (K1, K2, K3, K4)
- 2.6: Preparing a Scannable Resume (K1, K2, K3)

## **UNIT III Interview**

- 3.1: Interview Meaning Purpose Types (K1, K2, K3)
- 3.2: First impression Appearance (K1, K2, K3, K4)
- 3.3: Grooming Attire Body Language (K1, K2, K3, K4)
- 3.4: Posture Gestures (K1, K2, K3, K4)
- 3.5: Eye contact Greeting Smile (K1, K2, K3)
- 3.6: Parts of an interview (K1, K2, K3)

## **UNIT IV Preparing for an Interview**

- 4.1: When to prepare Steps (K1, K2, K3, K4)
- 4.2: Factors (Managing your image at the interview) (K1, K2, K3, K4)
- 4.3: Principles (Basic tenets) Tips on what to wear for interviews (K1, K2, K3, K4)
- 4.4: Grooming Men and Women (K1, K2, K3, K4)
- 4.5: Preparing for the interview (K1, K2, K3, K4)
- 4.6: Online Interview Etiquette (K1, K2, K3)

## **UNIT V Group Discussion**

- 5.1: Group Discussion (K1, K2, K3)
- 5.2: Difference between Discussion and Debate (K1, K2, K3)
- 5.3: Reasons for Conducting GD (K1, K2, K3, K4)
- 5.4: Ways to equip oneself for GD (K1, K2, K3, K4)
- 5.5: Different phases of GD (K1, K2, K3, K4)
- 5.6: Parameters Exercise (K1, K2, K3, K4)

## $\mathbf{V}(\mathbf{I})$

(6 hours)

(6 hours)

(6 hours)

(6 hours)

(6 hours)

1. K K Ramachandran and K K Karthick, From Campus to Corporate, Pearson, 2016

# **Reference Books**

1.Rajendra Pal & Korlahalli, Essentials of Business Communication, Sultan Chand & Sons, 20182. S K Mandal, Effective Communication and Public Speaking, Jaico Publishing, 2011

## SEMESTER - V/VI

## USBAF520/USBAF620– Applications of GST

Year: III	Course Code:	Title of the Course:	Course Type:	Course Category: Skill Based	H/W	Credits	Marks
Sem: V/VI	USBAF520/ USBAF620	Applications of GST	Theory	Elective	2	2	100

## Objectives

- 1. To enable the students to learn the concepts of GST from the pre-GST period to post- GST period
- 2. To Attain knowledge in formalities and registration
- 3. To study the procedure of filing GST returns
- 4. To comprehend the principles of taxations, objectives of taxes and its impact, shifting and incidence process of indirect taxes in the market orientated economy
- 5. To understand the implications of GST on the taxable capacity consumers, dealers and of the society at large and its changes
- 6. To make them to be a tax consultant in preparing the tax planning, tax management, Payment of tax and filing of tax returns

## **Course Outcomes (CO)**

The learners will be able to

- 1. Study the basic concepts of GST
- 2. Learn the registration of tax filling
- 3. Understand the GST returns
- 4. Learn the composition scheme
- 5. Know the input tax credit

РО							
1	2	3	4	5	6		
М	М	Н	Μ	Н	Μ		
М	М	Н	L	Н	Μ		
М	М	Н	Μ	Н	Μ		
L	Μ	Μ	L	Μ	L		
L	М	Μ	L	М	L		
	M M	Image: MMMMMMLM	1         2         3           M         M         H           M         M         H           M         M         H           M         M         H           M         M         H           M         M         H           L         M         M	1         2         3         4           M         M         H         M           M         M         H         L           M         M         H         M           L         M         M         L	1         2         3         4         5           M         M         H         M         H           M         M         H         L         H           M         M         H         L         H           M         M         H         M         H           L         M         M         L         M		

H- High (3), M- Moderate (2), L- Low (1)

CO	PSO								
	1	2	3	4	5	6			
CO1	Н	Μ	Н	Μ	Μ	Μ			
CO2	Μ	М	Н	L	Н	Μ			
CO3	Μ	Н	Н	М	Н	Μ			
<b>CO4</b>	L	Μ	М	L	Μ	L			
CO5	L	Μ	Η	L	Н	L			

H- High (3), M- Moderate (2), L- Low (1)

Unit I - Introduction to Goods and Services Tax	(12 Hours)
<ul> <li>1.1 Introduction - Stages of Evolution of Goods and Services Tax (K1)</li> <li>1.2 Methodology of GST (K1, K2, K3)</li> <li>1.3 Constitutional background (K1, K2, K3)</li> <li>1.4 Benefits of implementing GST (K1, K2, K3)</li> <li>1.5 Structure of GST- Central Goods and Services Tax - State Goods and Services Tax (K1)</li> </ul>	(K1, K2, K3)
1.6 UTGST - Integrated Goods and Services Tax (K1, K2, K3)	
Unit II: Levy, Tax Collection and Reverse Charge Mechanism	(12 Hours)
<ul> <li>2.1 Levy and Collection of Tax (K1)</li> <li>2.2 Rates of GST- Scope of Supply (K1, K2, K3)</li> <li>2.3 Composite and Mixed Supplies (K1, K2, K3)</li> <li>2.4 E-commerce under GST regime (K1, K2, K3)</li> <li>2.5 Composition Scheme of Levy-Value of taxable supply (K1, K2, K3)</li> <li>2.6 Interstate supply-Intra state supply (K1, K2, K3)</li> </ul>	
Unit III-Concept of time and place of supply & Import and Export	(12 Hours)
<ul> <li>3.1 Time of supply (K1)</li> <li>3.2 Place of supply (K1, K2, K3)</li> <li>3.3 Significance (K1, K2,K3)</li> <li>3.4 Time and place of supply in case of intra state supply (K1, K2, K3)</li> <li>3.5Interstate supply (K1, K2,K3)</li> <li>3.6 Import and export of goods and services (K1, K2, K3)</li> </ul>	
Unit IV- Input Tax Credit & Payment of GST	(12 Hours)
<ul> <li>4.1 Cascading Effect of Taxation- Benefits of Input Tax Credit (K1)</li> <li>4.2 Computation - Input service distribution (K1,K2,K3)</li> <li>4.3 Recovery of Credit -Reversal of credit-Utilization of Input tax credit (K1,K2,K3)</li> <li>4.4 Cases in which input tax credit is not available (K1,K2,K3)</li> <li>4.5 Tax Invoice - Unauthorized Collection of Tax - Credit Notes - Debit Notes (K1,K2,K</li> <li>4.6 Electronic Cash Ledger - Electronic Credit Ledger - Electronic liability ledger (K1,K</li> </ul>	(3)
Unit V – Registration, Returns and Accounts and Assessment	(12 Hours)
<ul> <li>5.1 Registration - Persons Liable for Registration (K1,K2,K3)</li> <li>5.2 Compulsory Registration - Deemed Registration (K1,K2,K3)</li> <li>5.3 Procedure For Registration - GSTIN (K1,K2,K3)</li> <li>5.4 Amendment of Registration - Cancellation of Registration (K1,K2,K3)</li> </ul>	

- 5.4 Amendment of Registration Cancellation of Registration (K1,K2,K3)
- 5.5 Revocation of cancellation (K1,K2,K3)
- 5.6 Furnishing Details of Supplies Returns Accounts and Records(K1,K2,K3)

- Goods and service taxes (GST) by Dr.M.C Mehotra and Prof.V.P.Agarwal Sahitya Bhawan publication, 5<sup>th</sup> Edition, 2019.
- 2. Goods and Services Tax (GST) in India B. Viswanathan, 1st Edition, 2016.

# **Reference Books**

1. GST Guidebook - ClearTax - Reckitt Benckinser

## SEMESTER – I/II

## USBAA120/USBAA220 – Life Style Management

Ē	Year: I Sem:	<b>Course Code:</b> USBAA120/	Title of the Course:	Course	Course Category:	H/W	Credits	Marks	
	I/II	USBAA220	Life Style Management	<b>Type:</b> Theory	Skill Based Elective	2	2	100	

#### Objectives

- 1. To know the fundamental concepts of self management
- 2. To acquire the knowledge of Stress management
- 3. To have the knowledge about time management
- 4. To assess the knowledge about situations management
- 5. To study the knowledge related to Career Management

#### **Course Outcomes (CO)**

The learners will be able to

- 1. Be equipped with the talent of self management
- 2. Acquire the skills of Stress management
- 3. Be able to manage time
- 4. Be able to tackle and manage various situations
- 5. Familiarized in the skills of Career Management

CO		РО							
	1	1 2 3 4 5 6							
CO1	Н	Μ	Н	Μ	М	Н			
CO2	Н	Н	Н	Н	Н	Н			
CO3	Н	Н	Н	Н	М	Н			
CO4	Н	Н	Н	Μ	Н	Н			
CO5	Н	Μ	Н	L	М	Н			
H_ High	(3) N	f_ Mo	dorat	(2)		(1)			

H- High (3), M- Moderate (2), L- Low (1)

CO	PSO								
	1	1 2 3 4 5							
CO1	М	Μ	Η	Μ	Μ	Н			
CO2	Η	Н	Η	Η	Н	М			
CO3	Η	Μ	Η	Η	М	Н			
CO4	Н	Н	Μ	Μ	Μ	Н			
CO5	Н	Μ	Н	L	М	М			

H- High (3), M- Moderate (2), L- Low (1)

## **Unit I Self-Management**

1.1 Meaning – Self Awareness (K1,K2)
1.2 Dimensions of Personality Development (K1,K2,K3)
1.3 Interpersonal Relations – Types of Complexes (K1,K2,K3)
1.4 Emotional Intelligence – Emotional Management (K1,K2,K3)
1.5 Components of EI – SWOT Analysis (K1,K2,K3,K4)
1.6 Health and Nutrition Management (K1,K2,K3)
Unit II Stress Management
(6
2.1 Meaning - Definition of stress (K1,K2,)
2.2 Life style stressors (K1,K2,K3)
2.3 Major sources of stress (K1,K2,K3)
2.4 Work Stress (K1,K2,K3)
2.5 Symptoms – Guidelines to reduce stress (K1,K2,K3)
2.6 Workplace humor (K1,K2,)

## **Unit III Time Management**

- 3.1 Definition (K1,K2)
- 3.2 Tips for Time Management (K1,K2,K3)
- 3.3 Advantages (K1,K2,K3)
- 3.4 Common mistakes students make in Time Management (K1,K2,K3,K4)
- 3.5 Goals of Time Management (K1,K2,K3,K4)
- 3.6 Technology and Media Management (K1, K2, K3)

## **Unit IV Situations Management**

- 4.1 Conflict management (K1,K2,K3)
- 4.2 Styles of managing Conflict (K1,K2,K3)
- 4.3 Anger management (K1,K2,K3)
- 4.4 Crisis management (K1,K2,K3)
- 4.5 Event management (K1,K2,K3)
- 4.6 Components of a successful Event (K1, K2, K3)

# Unit V Career Management

- 5.1 Career Planning (K1,K2,K3)
- 5.2 Elements of Career management in Business (K1,K2,K3)
- 5.3 Team building (K1,K2,K3)
- 5.4 Change management (K1,K2,K3)
- 5.5 Creativity management (K1,K2,K3)
- 5.6 Work Life Balance (K1, K2, K3)

(6 hours)

(6 hours)

(6 hours)

(6 hours)

- 1. Richard Regis, Stress Management, National HRD Net Work Publication, 2008
- 2. Materials will be provided

## **Reference Books**

1. P.C. Tripathi, Human Resource Development, Sultan Chand & Sons, 2010

#### SEMESTER - I/II

## USBAB120/USBAB220 – Winning Through Communication

Year: I	Course Code:	Title of the Course:	Course	Course Category:	H/W	Credits	Marks
Sem: I/II	USBAB120/ USBAB220	Winning Through Communication	<b>Type:</b> Theory	Skill Based Elective	2	2	100

#### Objectives

- 1. To understand the role of communication in Personal and Professional success
- 2. To impart the correct practices and strategies of effective letter writing and drafting of resume
- 3. To provide an overview of prerequisites to business correspondence
- 4. To understand and evaluate key approaches used in report writing
- 5. To develop skills in report writing

#### **Course Outcomes (CO)**

The learners will be able to

- 1. Be able to understand the concepts in communication
- 2. Attain skill in writing letters and resume
- 3. Be trained in drafting business correspondence
- 4. Able to draft effective business report with brevity and clarity
- 5. Gain confidence in various career development initiatives like Group Discussion, Role play and interviewing techniques

CO		РО									
	1	1 2 3 4 5 6									
CO1	Н	Η	Η	Μ	Н	Η					
CO2	Μ	Η	Η	Η	Н	Н					
CO3	L	Η	Η	Η	Н	L					
CO4	Μ	Η	Η	Н	Н	Η					
CO5	Μ	Η	Η	Η	Н	Μ					

H- High (3), M- Moderate (2), L- Low (1)

CO	PSO										
	1	1 2 3 4 5 6									
CO1	Н	Η	Н	Μ	М	Н					
CO2	Μ	Μ	Н	Н	Н	Н					
CO3	L	Η	Μ	Н	Н	L					
<b>CO4</b>	Μ	Н	Н	Μ	Н	Η					
CO5	М	Н	Н	Н	Μ	М					

H- High (3), M- Moderate (2), L- Low (1)

#### **Unit I - Introduction to Communication**

- 1.1: Definition of communication Elements (K1, K2, K3)
- 1.2: Guidelines for effective business communication (K1, K2, K3, K4)
- 1.3: Steps in communication process (K1, K2, K3, K4)
- 1.4: Types and media of communication (K1, K2)
- 1.5: Barriers in communication (K1, K2, K3)
- 1.6: Technology in Communication (K1, K2)

## Unit II Letter writing skills

- 2.1: Business Letter Meaning (K1, K2, K3, K4)
- 2.2: Structure of business letter (K1, K2, K3)
- 2.3: Leave letter (K1, K2, K3, K4)
- 2.4: Complaint letter (K1, K2, K3)
- 2.5: Letter of application (K1, K2, K3)
- 2.6: Preparation of resume/CV (K1, K2, K3, K4)

## **Unit III Business Letter**

- 3.1 : Types of Business Letter (K1, K2, K3)
- 3.2: Sales letter Enquiry Quotations (K1, K2, K3, K4)
- 3.3: Order Adjustment Letter (K1, K2, K3, K4)
- 3.4: Follow up Letter Reference letter (K1, K2, K3, K4)
- 3.5: Acknowledge Letter Cover Letter (K1, K2, K3, K4)
- 3.6: Resignation Letter (K1, K2, K3, K4)
- 3.7: Banking Correspondence (K1, K2)

## **Unit IV Report Writing**

- 4.1: Report Meaning (K1, K2)
- 4.2: Features of a good Report (K1, K2, K3)
- 4.3: Essentials Elements of the Research Report (K1, K2)
- 4.4: Classification of Reports (K1, K2, K3)
- 4.5 : Types of Business Report: Periodic Reports Proposals (K1, K2, K3, K4)
- 4.6: Types of Business Report: Policies and Procedures Situational Reports (K1, K2, K3, K4)

## **Unit V Practical Session**

- 5.1: Group discussion Importance (K1, K2, K3,
- 5.2: Criteria for group discussion (K1, K2, K3, K4)
- 5.3: Process Do's and Don'ts of group discussion (K1, K2, K3)
- 5.4: Creation of Gmail Account (K1, K2, K3)
- 5.5 : Role Play (K1, K2, K3)
- 5.6: Interviewing Techniques (K1, K2, K3)
- 5.7: Presentation Techniques (K1, K2, K3)

(6 Hours)

(6 Hours)

## (6 Hours)

(6 Hours)

(6 Hours)

1. Rajendra Pal & Korlahalli, Essentials of Business Communication, Sultan Chand & Sons, 2017

# **Reference Books**

1. R. C Sharma and Krishan Mohan, Business Correspondence and Report Writing, Tata McGraw Hill, 3<sup>rd</sup> Edition, 2017

## SEMESTER - III/IV

## USBAD320/USBAD420 - Hotel Planning and Administration

Year: II	Course Code:	<b>Title of the Course:</b> Hotel Planning and	Course Type:	Course Category: Skill Based	H/W	Credits	Marks
Sem: III/IV	USBAD320/ USBAD420	Administration	Theory	Elective	2	2	100

## Objectives

- 1. To develop a conceptual understanding of the Hotel Planning and Administration
- 2. To procure knowledge on Front Office and its Operations
- 3. To obtain comprehensive understanding House Keeping and its Operations
- 4. To understand the importance of Housekeeping Management
- 5. To accustom the learners with the planning of landscaping and its maintenance in hotel

## **Course Outcomes (CO)**

The learners will be able to

- 1. Understand the concepts in Hotel Planning and Administration
- 2. Acquire the acquaintance of Front Office and its operations
- 3. Gain knowledge on Housekeeping department and its operations
- 4. Understand the functions of control Desk and cleaning routines in hotel
- 5. Obtain knowledge on Horticulture and landscaping in the hotel management

CO	РО								
	1	2	3	4	5	6			
<b>CO1</b>	Η	Η	Н	Н	Μ	Μ			
CO2	Η	Η	Μ	Н	Н	Μ			
CO3	Η	Η	Н	Н	Н	Н			
CO4	Н	Н	Η	Η	Н	Н			
CO5	Н	Н	М	Н	Н	Н			

H- High (3), M- Moderate (2), L- Low (1)

CO	PSO									
	1	1 2 3 4 5 6								
CO1	Μ	Н	Н	Н	М	М				
CO2	Н	Н	Μ	Н	Н	М				
CO3	Н	Н	Н	Н	Н	Н				
<b>CO4</b>	Н	Н	Н	Μ	Н	Η				
CO5	Н	Н	Μ	L	Н	L				

H- High (3), M- Moderate (2), L- Low (1)

#### **Unit I Introduction**

1.1 Origin (K1, K2)
1.2 Introduction- (K1, K2)
<b>1.3</b> Types of Hotel and their Categorisation (K1,K2,K3, K4)
1.4 Hotel Chain Associations- (K1, K2, K3)
1.5 Organisational structure of a Hotel (K1, K2, K3)
1.6 Hotel Management and Operations (K1, K2, K3)

#### **Unit II Front office**

2.1 Front office (K1, K2)
2.2 Definition (K1, K2)
2.3 Qualities of Front Office and salesmanship (K1, K2, K3)
2.4 Duties and Responsibilities of Front Office Personnel (K1, K2, K3, K4)
2.5 Organization Chart (K1, K2, K3)
2.6 Guest Cycle Stage (K1, K2, K3)

## **Unit III Housekeeping**

3.1 Housekeeping (K1, K2)
3.2 Definition (K1, K2)
3.3 Types of Rooms (K1, K2, K3)
3.4 Competencies of Housekeeping Personnel (K1, K2, K3)
3.5 Duties and Responsibilities of Housekeeping Professional. (K1, K2, K3,K4)
3.6 Organization Chart (K1, K2, K3)

## **Unit IV Control Desk**

- 4.1 Control Desk Files and Registers (K1, K2)
- 4.2 Co-ordination and Control (K1, K2,)
- 4.3 Handling guest Priorities and request (K1, K2, K3)
- 4.4 Cleaning of Rooms and Bathroom (K1, K2, K3)
- 4.5 Bed Making Process Turndown or Evening Service -
- 4.6 Inspection. (K1, K2,K3,K4)

## **UNIT V Landscaping**

5.1 Horticulture (K1, K2, K3)
5.2 Landscaping (K1, K2)
5.3 Facilities and Equipment (K1, K2, K3)
5.4 Types of Garden (K1, K2, K3)
5.5 Safety (K1, K2, K3, K4)
5.6 Security (K1, K2,K3)

(15 hours)

(15 hours)

(15 hours)

(15 hours)

(15 hours)

- Sudhir Andrews, Hotel Front Office, Tata McGraw Hill Publication, New Delhi, 2<sup>nd</sup> Edition, 2008.
- 2. Sudhir Andrews, Hotel Housekeeping, Tata McGraw Hill Publication, New Delhi, 1986.

# **Reference Books**

 Hotel Housekeeping and Management Operations, Sudhir Andrews, Tata McGraw Hill Publication, New Delhi, 5<sup>th</sup> Edition Reprint, 2008.

#### **SEMESTER – III/IV**

#### USBAC320/USBAC420 – Hospital Planning and Administration

Year: II	Course Code:	<b>Title of the Course:</b> Hospital Planning and	Course	Course Category:	H/W	Credits	Marks
Sem: III/IV	USBAC320 /USBAC420	Administration	<b>Type:</b> Theory	Skill Based Elective	2	2	100

#### **Objectives**

- 1. To enable the students to understand the planning of Modern Hospital
- 2. To familiarize the students with Organization Structure and Medical Records of a Hospital
- 3. To make the students understand the importance of Hospital Waste Management
- 4. To assimilate the concept of Customer Experience Management to students in hospitals
- 5. To provide adequate knowledge about Clinical Support Services in Hospital

## **Course Outcomes (CO)**

The learners will be able to

- 1. Understand and attain knowledge in the planning of Modern Hospital
- 2. Be familiarized with Organization Structure and Medical Records of a Hospital
- 3. Identify the importance of Hospital Waste Management
- 4. Understand the Customer Experience Management
- 5. Acquire adequate knowledge about Clinical Support Services in Hospitals

CO	РО							
	1	2	3	4	5	6		
CO1	Н	Н	Μ	Μ	Μ	Μ		
CO2	Н	Н	Н	Н	Μ	М		
CO3	Н	Н	Н	Μ	Н	L		
CO4	L	Н	Μ	Н	Μ	Μ		
CO5	Н	Н	Μ	Μ	Н	L		
H. High	(3) M	- Mor	lerate	(2) I	- Low	(1)		

H- High (3), M- Moderate (2), L- Low (1)

CO	PSO									
	1	1 2 3 4 5 6								
CO1	Н	Η	Μ	Μ	Μ	Н				
CO2	Μ	Н	Н	Н	Μ	Μ				
<b>CO3</b>	Η	Μ	Н	Μ	Н	L				
CO4	L	Н	L	Н	Μ	М				
CO5	М	Н	Μ	Μ	М	L				

H- High (3), M- Moderate (2), L- Low (1)

## **Unit I: Introduction to Hospital**

- 1.1 Hospital Introduction (K1,K2)1.2 Classification of Hospitals (K1,K2)
- 1.3 Some important considerations in Hospitals (K1,K2,K3)
- 1.4 Planning of Modern Hospital (K1,K2,K3,K4)
- 1.5 Basic requirements of a Hospital (K1,K2,K3,K4
- 1.6 Computer aided Diagnosis Expert Systems-Structure (K1,K2,K3)

## Unit II: Organization Structure and Medical Records

- 2.1 Organization Structure- Unique features of a Hospital (K1,K2,K3)
- 2.2 Structure and Context factors -Organizational structure Structural dimensions of an organization (K1,K2,K3)
- 2.3 Organizational designs (K1,K2,K3)
- 2.4 Medical Records- Responsibilities (K1,K2,K3)
- 2.5 Computerization (K1,K2,K3)
- 2.6 Legal Aspects- Retention (K1,K2,K3)

## Unit III: Hospital Waste Management

- 3.1 Hospital Waste Management (K1,K2
- 3.2 Waste Group- Infectious waste management- Categories (K1,K2,K3)
- 3.3 Waste collection (K1,K2,K3)
- 3.4 Waste disposal (K1,K2,K3)
- 3.5 Waste treatment (K1,K2,K3)
- 3.6 Waste minimization options (K1,K2,K3)

## **Unit IV: Customer Experience Management**

- 4.1 Customer Experience Management-Types (K1,K2,K3)
- 4.2 Customer Based factors Meaning-Characteristics (K1,K2,K3)
- 4.3 Profitability of loyal customers (K1,K2,K3)
- 4.4 Environmental based factors (K1,K2,K3)
- 4.5 Customer Experience Management Framework (K1,K2,K3)
- 4.6 Design of customer experience (K1,K2,K3)

## **Unit V: Clinical Support Services**

- 5.1 Chaplain and counseling Pharmacy Laboratories (K1,K2,K3)
- 5.2 Blood Bank Radiology -Diagnostic service Nuclear medicine (K1,K2,K3)
- 5.3 Patient Relations in Hospital- Process and practice of Patient Relations (K1,K2,K3)
- 5.4 Patient Relations applied to Support Services (K1,K2,K3)
- 5.5 Paradigm shift to Quality-TQM- ISO 9000 series (K1,K2,K3,K4)
- 5.6 Benefits of ISO Certification (K1,K2,K3)

(6 Hours)

(6 Hours)

(6 Hours)

(6 Hours)

- 1. A.V. Srinivasan, Managing Modern Hospital, Sage Publication, 2<sup>nd</sup> Edition, 2018
- Harris M G &Assoc, Managing Health Service: concept &practices, McLennan and Petty: Sydney, 2013

- 1. S L. Goel and R.Kumar, Management of Hospital, Deep and Deep Publishers, 2017
- 2. G.P. Mogli, Medical Records, Organization and Management, Jaypee Brothers, New Delhi.