Central University of Andhra Pradesh (Mentor University – University of Hyderabad)

Minimum qualifications for admission to various courses and intake for the academic year 2018-19 (July 2018 Session)

Course	Subject	Intake	Minimum qualifications	
B.Sc.(Hons)	Economics	30	+2 Science/Arts/Commerce with Mathematics at +2 level	
B.A. (Hons)	Political Science	30	With +2 level of education (Intermediate/CBSE/ICSE/HSC or equivalent in	
			Science/Arts/Commerce/ other streams	
M.A.	Telugu	25	With at least 50% marks in the Bachelor's degree with at least 50% marks	
			in Telugu as optional subject; OR with at least 50% marks in the Bachelor's	
			degree with at least 55% marks in Telugu as the compulsory subject.	
M.A.	English Language and	25	50% marks in the Bachelors Degree with at least 50% marks in English as	
	Literature		Optional Subject OR 50% marks in Bachelors Degree with 55% marks in	
D. V	Tarriana and Traccal	20	any literature / English as Compulsory Subject.	
B.Voc.	Tourism and Travel	30	a) To be eligible for admission to a bachelor's vocational degree	
	Mgt.		programme of study, a candidate must have secured a minimum of 45% of the aggregate marks in class +2 level of a recognized Board of School	
			Education or an equivalent grade/NSQF certification level, admission to	
			first semester or level 4 of bachelor's vocational degree programme under	
			NSQF can be made as per following categorization unless otherwise	
			prescribed by Advisory Committee of Bachelor's of Vocational Degree	
			Programmes	
			Category-1: Candidates who have already acquired 50 prescribed NSQF	
			certification level in a particular industry sector and opted for admission in	
			the Bachelor's of vocational degree programme under same sector for	
			which he/she was previously certified at school level.	
			Category-2: students who have acquired requisite NSQF certification Level	
			but may like to change their sector and may enter in B.Voc course in a different sector.	
			different sector.	
			Category-3: Students who have passed 10+2 examination with	
			conventional schooling without any background of vocational training.	
			Category-4: Students who have qualified equivalent examination from	
			polytechnic in the same field may also be considered eligible.	
B.Voc.	Retail Management	30	b) Equal weightage, at par with other subjects, would be given to	
	and IT		vocational subjects at +2 level while considering candidates for admission.	
			The same same same same same same same sam	
			Syllabus for the entrance test (Common Exam Paper) will be consisting of	
			100 Multiple Choice Objective Questions with four options from the	
			following:	
			Arithmetic Ability, Quantitative Aptitude, Data Interpretation, General	
			Knowledge, Logical Reasoning, Verbal Ability, Verbal Reasoning, English	
			Grammar and Computer Fundamentals.	

Schedule for the Entrance Examinations 2018-19				
Release of admission announcement	14.6.2018	Thursday		
Commencement of online submission	15.6.2018	Saturday		
Last date for submitting online application	30.6.2018	Saturday		
Downloading of Hall tickets for written test	3.7.2018	Tuesday		
Entrance Examinations (written test)	8.7.2018	Sunday		
Receipt of answer books/OMRs by the CE	9.7.2018	Monday		
OMR Evaluation	10.7.2018	Tuesday		
	11.7.2018	Wednesday		
Notification of list of selected /waitlisted candidates on the website	16.7.2018	Monday		
Admission counseling	30.7.2018	Monday		
Commencement of classes	1.8.2018	Wednesday		

Date/Day	Courses		Session
8.7.2018	B.Sc.	Economics	9-11 AM
Sunday	(Hons)		
	M.A.	Telugu	9-11 AM
	B.Voc.	Tourism and Travel Management	12-2 PM
	B.Voc.	Retail Management and IT	12-2 PM
	B.A.	Political Science	3-5 PM
	(Hons)		
	M.A.	English Language and Literature	3-5 PM

CENTRAL UNIVERSITY OF ANDHRA PRADESH

B. Sc. (Hon.) Economics

Principles of Economics

Semester – I Credits – 4

Objective:

This course introduces the students to basic concepts in economics, economic problems and basics of economic theory. An important component of this course comprises of basic principles of microeconomics focusing on the decision making of individual consumers and firms. Subsequently, the course deals with the economic questions at an aggregate level such as output/income, inflation, interest rates, and government spending. Students will also be introduced to basic tools to analyse economic phenomena.

Course Outline:

- 1. Introducing the economic problem: scarcity and choice; Different economic systems.
- 2. Thinking like an economist with basic concepts of costs, benefits, flow and stock variables, short and long run, efficiency, equilibrium.
- 3. Microeconomic analysis Market: demand, supply, and the price system, Consumer choice and consumer equilibrium. Production process: Behaviour of profit maximizing firms and the producer equilibrium.
- 4. The Macro economy: Macroeconomic concerns like Output growth, Unemployment, and Inflation. Role of the Government and the Central Bank in macroeconomic policies. Introduction to debates in macroeconomics.

Basic Readings:

- 1. Case, Karl E. and Ray C. Fair, *Principles of Economics*, Pearson Education Inc., 8th edition, 2007.
- 2. Mankiw, Gregory N.: Principles of Economics, Cengage Learning, India, 6th edition.
- 3. Stiglitz, J. E. and C. E. Walsh, *Principles of Economics*, WW Norton and Company, NY, (4th edition).

CENTRAL UNIVERSITY OF ANDHRA PRADESH

B. Sc. (Hon.) Economics

Mathematics for Economics – I

Semester – I Credits – 4

Objective:

The B. Sc. (Hons) in Economics includes two courses in basic mathematics – one in each semester. This is the first of these two courses. The courses are designed to build the mathematical foundations of the students by equipping them with basic mathematical methods that are essential for learning and working with economic theories and models and are also required for statistics and econometrics courses that come later in this programme. This first course also introduces the students to a bare minimum language of sentential/predicate logic and the meaning and structure of proofs in economic models. The ideas in dealing with sets of points, sequences and convergence concepts are introduced in the first of two courses. The first course then functions of one variable and the work with various aspects for such functions. The second of these two courses moves on to dealing with two or more variables. It includes basic tools for linear models, and optimization problems involving multiple factors, including those with constraints, which are typically found in economic decision making.

Course Outline

- I. Preliminaries: (a) Sets and operations; (b) Number; Combinatorics principles of counting; Series and progressions; Compounding, discounting and rate of growth; (c) Vectors: basic operations on vectors; (d) Basic ideas in predicate logic operations; types of proof of a proposition; use of universal and existential quantifiers. (10 hours)
- II. Relations, functions and correspondences; Binary relations and their properties. (3 hours)
- III. Sets of points: binary relations and ordering of sets; sequence of points and convergence of sequences; bounds, bounded sets; closed and open sets, compact sets; connected and convex sets. (6 hours)
- IV. Functions of one variable: graph of a function; types of functions linear, polynomial (including quadratic), exponential, logarithmic and periodic functions. (6 hours)
- V. Limit, continuity and derivatives of a function of one variable; higher order derivatives; Intermediate value and mean value theorems; Concave and convex functions; zeroes of a function, critical values and stationary points. Optimization in one variable: absolute and relative optima. Polynomial approximation and Taylor expansion. (10 hours)
- VI. Integration: Concept; Rules and techniques of integration of function of one variable; Indefinite and definite integrals; Integration with respect to several variables; Applications to consumer's surplus and producer's surplus. (6 hours)
- VII. Difference equations: discrete change. (4 hours)

Basic Readings:

- 1. Chiang, A.C. and Kevin Wainwright: Fundamental Methods of Mathematical Economics, McGraw Hill, 4th Edition, 2004.
- 2. Klein, Erwin: Mathematical Methods in Theoretical Economics, Academic Press
- 3. Simon, Carl P and Lawrence Blume: Mathematics for Economists, Viva Books, 2010.
- 4. Sydsaeter, Knut, Peter Hammond, Arne Strom, and Andrés Carvajal: *Essential Mathematics for Economic Analysis*, Pearson, 5th edition, 2016.

CENTRAL UNIVERSITY OF ANDHRA PRADESH

B. Sc. (Hon.) Economics

Mathematics for Economics – II

Semester – II Credits – 4

Objective:

The B. Sc. (Hons) in Economics includes two courses in basic mathematics – one in each semester. This is the first of these two courses. The courses are designed to build the mathematical foundations of the students by equipping them with basic mathematical methods that are essential for learning and working with economic theories and models and are also required for statistics and econometrics courses that come later in this programme. This first course also introduces the students to a bare minimum language of sentential/predicate logic and the meaning and structure of proofs in economic models. The ideas in dealing with sets of points, sequences and convergence concepts are introduced in the first of two courses. The first course then functions of one variable and the work with various aspects for such functions. The second of these two courses moves on to dealing with two or more variables. It includes basic tools for linear models, and optimization problems involving multiple factors, including those with constraints, which are typically found in economic decision making.

Course Outline

I. Linear algebra:

- (a) Vectors and vector spaces: metric distance function; vector space, half space and hyperplanes; linear independence and basis of a vector space; scalar product, norm and orthogonality. (5 hours)
- (b) Matrices and matrix operations; Determinants; quadratic forms and positive/negative definiteness; system of linear equations and their solutions; Input-output models; Eigen values and eigen vectors. (9 hours)
- II. Functions of several variables: Characterization: graphical representation of functions of two variables; partial derivatives (of first and higher orders); directional derivatives; Hessian matrix, linear, convex and concave functions; Homogenous and homothetic functions; Total differentiation; Taylor series and approximation of a function; Derivatives for a vector valued function; Jacobian matrix and its uses: functional dependence among functions of several variables; Implicit function theorem and its applications comparative statics. (12 hours)
- III. Optimization (Maxima and Minima) of differentiable functions: Unconstrained optimization for scalar valued functions of one and several variables necessary and sufficient conditions conditions on Hessian matrix; Constrained optimization of scalar valued functions of two and several variables Lagrangean and bordered Hessian matrix, Lagrange multiplier and its interpretation; Envelope theorem. (12 hours)
- IV. Differential equations and their solutions. (8 hours)

Basic Readings:

- 1. Chiang, A.C. and Kevin Wainwright: Fundamental Methods of Mathematical Economics, McGraw Hill, 4th Edition, 2004.
- 2. Klein, Erwin: Mathematical Methods in Theoretical Economics, Academic Press
- 3. Simon, Carl P and Lawrence Blume: Mathematics for Economists, Viva Books, 2010.
- 4. Sydsaeter, Knut, Peter Hammond, Arne Strom, and Andrés Carvajal: *Essential Mathematics for Economic Analysis*, Pearson, 5th edition, 2016.

CENTRAL UNIVERSITY OF ANDHRA PRADESH

B. Sc. (Hon.) Economics

Microeconomics – I

Semester – II Credits – 4

Objective:

This course introduces the basics of consumer behavior, production and costs. Further competitive markets, derivation of supply curve, and monopoly are discussed.

Course Outline:

- 1. Consumption decision and consumer theory: Demand, Preferences, Graphical representation Indifference curves, Budget constraint; Choice Normal goods; Inferior goods; Income consumption curves, Price consumption curves, Engel curves; Income and substitution effects of a price change.
- 2. Production function; law of variable proportions, returns to scale; isoquants; choice of inputs, cost of production, cost functions and cost curves in short and long runs; Ideas underlying financing a firm.
- 3. Competitive markets and the supply curve, profit maximization, determination of equilibrium output and price.
- 4. Monopoly, price discrimination, natural monopoly.

Basic Readings:

- 1. Mankiw, Gregory N.: Principles of Economics, Cengage Learning, India, 6th edition.
- 2. Pindyck, Robert and Daniel Rubinfeld. Microeconomics, Pearson Higher Education, 2009.
- 3. Varian, Hal R., *Intermediate Microeconomics, a Modern Approach*, W.W. Norton and Company/Affiliated East-West Press (India), 8th edition, 2010.

CENTRAL UNIVRSITY OF ANDHRA PRADESH

Objectives of the programme - M.A. in English Language and Literature:

- To provide an overview of all the relevant areas of English studies.
- Main areas of literature and language to be taught as core courses.
- Electives are offered in a manner that enables students to pursue the literature or the language stream.
- Total number of credits for the M.A. programme: 78.

M.A. ENGLISH LANGUAGE AND LITERATURE

<u>SEMESTER – I</u>

1. 2. 3. 4. 5.	Foundation Course [SWAYAM] Introduction to the Study of Language Methods of Language Teaching Introduction to Literary Studies Indian Writing in English STER – II	 [3 Credits] [4 Credits] [4 Credits] [4 Credits] [4 Credits] Total Credits: 19
1. 2. 3. 4. 5.	Foundation Course [SWAYAM] Phonetics & Phonology Materials Production & Syllabus Design Shakespeare & 17 th Century Literature 18 th Century English Literature & Thought	 [3 Credits] [4 Credits] [4 Credits] [4 Credits] [4 Credits] Total Credits: 19
1. 2. 3. 4. 5.	Morphology & Syntax 19 th Century English Literature Sociolinguistics Literary Criticism from the Classical to the New Critics Postcolonial Literature OR Teaching Language Skills STER – IV	 [4 Credits] [4 Credits] [4 Credits] [4 Credits] [4 Credits] Elective - 1 Total Credits: 20
1. 2. 3.	Discourse Studies OR European Literature Testing & Assessment OR American Literature Modern Literature OR English in India	 [4 Credits] [4 Credits] [4 Credits]

Electives: At least two each from language and literature to be offered

				Total	Credits: 20
5.	Elective-3	-	Literature-2 or Language-2		[4 Credits]
4.	Elective-2	-	Literature-1 or Language-1		[4 Credits]

Literature Courses	Language Courses
Contemporary British Literature	Technical Writing
Literary and Cultural Theory	Soft Skills
Cultural Studies	Academic Writing

Indian Writing in English Credits: 4

This course introduces the students to the major movements and writers in Indian English literature through a detailed study of specific literary works. It will explore a variety of Indian literature in English, ranging from the nineteenth-century to the present day. We will begin the course by considering the writing of the early poetry and prose pieces written by Indian writers and its rise and development. It journeys through new phases of literature produced during the preindependence and the post-independence period. An attempt would be made to tackle with the issues of nation, gender, class, caste and identity which are mirrored in the literatures produced by the writers living in this country and as well as the writers in diaspora.

Fiction

- Mulk Raj Anand. *Untouchable*. Penguin, 2014
- Aravind Adiga. The White Tiger. Harpercollins, 2010
- Jhumpa Lahiri. "Only Goodness", "A Choice of Accommodations" Unaccustomed Earth. RHI, 2009
- Saadat Hasan Manto. "Toba Tek Singh", "Khol Do" Manto: Selected Short Stories. RHI, 2012

Poetry

- Toru Dutt. "The Tree of Life", "Sonnet-Baugmaree" Early Indian Poetry in English: An Anthology by Eunice De Souza. Oxford University Press, 2010
- Nissim Ezekiel. "Goodbye Party for Miss. Pushpa T.S", "Jewish Wedding in Bombay" Collected Poems. Oxford University Press, 2005

Prose

- A. K. Ramanujan. "Is there an Indian Way of Thinking? An Informal Essay" Collected Essays of A.K. Ramanujan: Edited by Vinay Dharwadker. Oxford University Press, 2004
- Amitav Ghosh. "Selections from" The Great Derangement: Climate Change and the Unthinkable. Penguin Books, 2016

Other Genres

- Vijay Tendulkar. Silence! The court is in session. Oxford University Press. 2000
- Mira Nair. Monsoon Wedding. 2001
- Amruta Patil. Kari. Harpercollins India, 2016

Reading List

- Arvind Krishna Mehrotra. Ed. *A Concise History of Indian Literature in English.* Permanent Black, 2008
- M.K.Naik. *History of Indian English Literature*. Sahitya Akademi, 2009
- Arvind Krishna Mehrotra. Ed. *Illustrated History of Indian Literature in English*. Orient Black Swan, 2007
- K.R.Srinivasa Iyengar. *Indian Writing in English*. Sterling Publishers, 2012

This is an interactive course and the students are expected to read the texts and participate in active discussions. The mode of internal assessment is written consisting of FOUR tests including two surprise assessments out of which the best TWO would be considered for the final internal marks. Therefore the students are expected to be well prepared with their texts and no re-tests are given until and unless the situation demands in emergency. Attendance requirement for this course will be intimated in the first week.

Assessment:

40% is allotted for continuous internal assessment 60% for the semester end examination.

*The instructor reserves the right to change or add texts during the course.

INTRODUCTION TO LITERARY STUDIES

Credits: 4

This course is designed to critically analyze, read, write and discuss major genres of literature. Students will be encouraged to interpret, analyze, evaluate and respond to the ideas about literature. They will explore the nature, structure and form of Drama, Poetry, Novel, Short Story and Prose.

Topics:

1. What is Literature?

2. Literary Forms and their Function:

- a. Drama: Tragedy, Comedy, Melodrama and Farce, etc.
- b. Poetry: Epic, Sonnet, Ode, Elegy, Song, Satire, Burlesque, Ballad and Lyric, etc.
- c. Novel: Romance, Historic, Picaresque, Fantasy, Gothic, Detective and Psychological, etc.
- d. Short Story: Fable, Tale, Parable, Ghost, Detective and Adventure, etc.
- e. Prose: Essay, Diary, Biography, Autobiography, etc.

3. Major Techniques:

Naturalistic, Realistic, Expressionistic, Interior Monologue, Stream of Consciousness, Couplet, Stanza, Meter, Rhyme, Rhythm, Conceit, Heroic Couplet, Poetic Diction, Dramatic Monologue, Blank Verse, Verse libre, etc.

4. Ideologies and Movements:

Introduction to Classical Criticism, Medievalism, Protestantism, Classicism, Neo-Classicism, Romanticism, Naturalism, Realism, Modernism, Symbolism, Imagism, Cubism, Surrealism, Dadaism, Expressionism, Freudianism, Existentialism and Postmodernism, etc.

Suggested Reading:

Abrams, M.H. A Glossary of Literary Terms. Boston: Earl McPeek, 1999.

Aristotle. *Poetics*. London: Macmillan and Co. Limited, 1902.

Beer, Gillian. *The Romance*. London: Routledge Kegan & Paul, 1970.

Dawson, S.W. Drama and Dramatics. London: Methuen, 1970.

Faulkner, Peter. Modernism. New York: Routledge, 1997.

Fraser, G.S. Metre, Rhyme and Free Verse. London: Methuen, 1970.

Furst, Lilian Romanticism in Perspective. Virginia: Macmillan, 1979.

Furst, Lilian and Peter Shrine. Naturalism. Virginia: Methuen, 1971.

Gillingham, John. The Middle Ages. California: University of California Press, 2000.

Hutcheon, Linda. A Poetics of Postmodernism. London: Routledge, 1988.

Jack, Ian. The Augustan Satire. London: Oxford University Press, 1967.

Leech, Clifford. Tragedy. London: Routledge, 1969.

Levenson, Michael. A Genealogy of Modernism. Cambridge: Cambridge University Press, 1986.

Merchant, Moelwyn. Comedy. London: Methuen Young Books, 1972.

Wellek, Rene and Austin Warren. *Theory of Literature*. New York: Harcourt and Brace Company, 1995.

NOTE:

- Primary texts will be decided by the course instructor. Students are most welcome for suggestions.
- A supplementary reading list will be supplied during the course.

40% Marks- Continuous Assessment 60% Marks – End-of-Semester Examination

CENTRAL UNIVERSITY OF ANDHRA PRADESH			
DEPARTMENT OF ENGLISH			
M.A. programme:	Duration:		
ENGLISH LANGUAGE AND LITERATURE	Course Instructor:		
Semester: I			
Course Number:			
Core/ Optional: Core	Title of the Course:		
No. of Credits:4	Introduction to the Study of language		
Lectures: 4hours /week			

Course Introduction:

The course is designed to introduce students to the fundamental and significant concepts of language. It intends to help the students to develop their understanding of language in general and English in particular and provide a foundation for all the courses on language. It also helps in enabling the learners to relate language to the theoretical and applied areas of study and research.

Course Objectives:

By the end of the course, the learners will be able to

- Construct a clear concept of language and other linguistic ideas
- Distinguish various linguistic dichotomies
- Understand the properties of language and differentiate human language from animal communication
- Describe the significant ideas and thinkers on language
- Describe the history of language and its relevance today
- Identify the theoretical and applied areas of language study.

Course outline:

Fundamental Concepts of Language

- Definitions of Language and Linguistics, Philology, Applied Linguistics; Sign, Symbol and System;
- What is Language? System of systems (sounds, words, grammar, meanings and discourse);
- Popular misconceptions about language;
- Prescriptivism vs Descriptivism; Language and Culture

Language and Communication

- Artificial vs Natural languages; Language Properties—Humanvs Animal Languages;
- Can Animals learn Human Language? Language vs Communication; Communicative Competence;
- Verbal communication and Nonverbal Communication; Gesture and Sign Languages
- Speech and writing; Secret Languages and Language Games

Some Key Thinkers on Language

Wittgenstein, Sapir-Whorf and George Lakoff

• Language and Thought

Saussure

- Langue vs Parole
- Paradigmatic vs Syntagmatic
- Synchronic vs Diachronic Studies
- Structuralism

Bloomfield

- American Structuralism
- Levels of Analysis

Chomsky

- Competence vs Performance
- Mentalist Theory of Grammar
- Universal Grammar

Halliday

• Form vs Function

Language History

- The genetic classification of Languages
- Origin of the English Language
- Types of Languages
- Why do languages change? History of English Language; Sound, spelling, syntactic and semantic changes in English

Assessment Tasks and Weighting:

Tests, presentations, assignment: 40%

Final examination: 60%.

Course Textbooks:

Victoria Fromkin, Robert Rodmanand Nina Hyams. (2013) *An Introduction to Language*, 10th Ed. Boston: Wadsworth.

Yule George. (2010) The Study of Language, 4th Ed. New York: CUP.

Recommended Reading:

Carol Genetti. (2014) *How Languages Work: An Introduction to Language and Linguistics*. Cambridge: Cambridge University Press.

Jean Aitchison. (2013) *Language change: Progress or Decay?* Cambridge: Cambridge University Press.

Other recommendations will be made by the instructor while dealing with the topic.

CENTRAL UNIVERSITY OF ANDHRA PRADESH DEPARTMENT OF ENGLISH M.A. programme: ENGLISH LANGUAGE AND LITERATURE Semester: I Course Number: Core/ Optional: Core No. of Credits:4 Lectures: 4hours /week Duration: Course Instructor: Title of the Course: Methods of Language Teaching

Course Description

The course aims to introduce students to the basic Approaches and Methods of English language teaching. It attempts to draw students' attention to the different teaching factors affecting language learning and the role of the teacher in language teaching. The course also aims at making students understand the basic principles underlying the design, development and teaching of language courses to learners of different age groups and the kind of methods and strategies employed during instruction.

Course content

• Approaches, Methods and Techniques-

Frameworks of:

Edward Anthony

Richards and Rodgers

A Brief History of Language teaching—

The Grammar Translation method

Teaching Innovations in the Nineteenth Century

The Reform Movement

The Direct Method

- The Oral Approach and Language Teaching
- The Audio lingual Method
- Total Physical Response
- Community Language Learning
- Communicative Language Teaching
- The Natural Approach
- Content Based Instruction
- Task- based Language teaching
- Beyond Methods

Source Texts

Kumaravadivelu, B. (2006). *Understanding Language Teaching: From Method to Postmethod*. Mahwah, NJ: Routledge.

Richards & Rodgers. (2015). *Approaches and Methods in Language Teaching*. 3rd edition. NY:CUP

Larsen-Freeman, D. (2001). *Techniques and Principles in Language Teaching*. 2nd edition. *Exploring English Language Teaching: Language in Action*. London: Routledge.

Assessment

40% continuous assessment comprising presentations, tests and written assignments. 60% end-semester exam.

CENTRAL UNIVERSITY OF ANDHRA PRADESH

School of Vocational Studies and Skill Development

Course Structure:

Bachelor of Vocation (B.VOC.) in Retail Management and Information Technology

Semester-1			
S.No	Subject Name	Credits	
1	Effective Communication Skills	5	
2	Fundamentals of Computer Skills	5	
3	Introduction to Marketing	5	
4	Principles and Practices of Management	5	
5	Fundamentals of Retail Management	5	
6	Business Environment	5	

EFFECTIVE COMMUNICATION SKILLS

Course Outcomes:

- communicate well augmenting basics of grammar
- apply various basic grammatical concepts for language proficiency
- enhance vocabulary and language

Unit I Parts of speech: Usage of noun, pronoun, adjective, Usage of adverb, verb, preposition, conjunction

Unit II Tenses: Usage of basic and derived tenses Subject-verb agreement: Explanation of subject verb agreement

Unit III Determiners and Quantifiers: usage of determiner and qualifier Vocabulary: idioms-introducing idioms and its usage vocabulary confusing words - homonyms, homophones and heteronym

Unit IV Narration: Explanation of direct and indirect speech Voice: Active and Passive: Rules and usage of active and passive voice

Unit V Sentence correction : writing complete sentences, fragments and fused sentences, pronoun problems, verb problems, parallelism, fragments and fused sentences, pronoun problems, verb problems, parallelism, sentence fragments and fused sentences, writing of complete sentence, fragments and fused sentence

Unit VI Para Jumbles: types of para jumbles, fixed and moving para jumbles, verbal and logical cues to solve para jumbles Phrasal verbs: introducing phrasal verbs and its usage

References:

- 1. Eastwood, J. (2005). Oxford Learner Grammar: Grammar Finder.
- 2. Coe, N. (2006). Oxford Practice Grammar Intermediate: With Answers. Oxford University Press.
- 3. Karal, R. (2016). English Grammar Just for You: English-Kannada. Oxford University Press.
- 4. Pal, R., & Korlahalli, J. S. (1979). Essentials of business communication. Chand.

FUNDAMENTALS OF COMPUTER SKILLS

This course will introduce the student to Computer and Communication Fundamentals and its convergence. Also some of the productivity tools to be taught in the course:

- 1. Computer Fundamentals: What is a computer? Components of a computer system. Classification of computers. Types of computers. Brief history of evolution of computers and generation of computers. Computer hardware and software. Input/output devices, internet and web surfing etc. Personnel Computers: PC & Types of Computers, Primary & Secondary storage device, other peripherals used with PC,
- 2. Data Processing: Types, Data processing cycle, Computer in Business.
- 3. Data Communication & Networks: Introduction of Communication, Communication Medias, Communication Modes, Goals of Networks, Types of Networks, Client/Server Computing, Network Topologies, MODEM, Gateways, Multiplexer, Bridges, Routers. Ethernet, Internet, WWW etc.
- 4. MSOFFICE: Focus is on teaching how to use Office suite properly.
 - a. MSWord: The following features are explored for MSWord
 - i. Templates Using existing templates and creating new templates,
 - ii. Complex Tables, Use of Pictures with text flowing around the picture, Sectioning, Captioning, Cross Referencing, Table of Contents,
 - iii. Using Equation editor for complex equations, Multiple Column format documents.
 - b. MSExcel: Using complex equations for combining data, VLOOKUP function, Excel charts, Excel Sort, Excel Filter, Pivot Table.
 - c. MSPowerPoint: Using Animations and Transitions.

Text Books/References:

- 1. Efraim Turban, R. Kelly Rainer Jr, Richard E. Potter, Introduction to Information Technology, John Wiley & Sons, (Asia) Pvt. Ltd. Singapore, 2004.
- 2. V Rajaraman, Fundamentals of Computers, PHI, Sixth Edition, 2014

Introduction to Marketing:

Through this course students should be able to

Course Outcomes:

- Analyze, evaluate and respond to environmental & competitive changes, their impact on marketing planning, strategies and practices
- Apply the conceptual frameworks, theory and techniques to various marketing contexts
- Design marketing and sales plan appropriate to the needs of customers and contexts

Unit I

Understanding Marketing Management: defining marketing for the new realities, developing marketing strategies and plans, creating long-term loyalty relationships

Marketing Mix: Product Marketing Mix, Service Marketing Mix, 4P's, 7P's of Marketing.

Unit II

Capturing Marketing Insights: collecting information and forecasting demand, conducting marketing research

Connecting with Customers: analyzing consumer markets, analyzing businessmarkets, tapping into global markets

Unit III

Building Strong Brands: identifying market segments and targets, crafting thebrand positioning, creating brand equity, addressing competition and driving growth

Unit IV

Creating Value: setting product strategy, designing and managing services, introducing new market offerings, developing pricing strategies and programs

Unit V

Communicating Value: designing and managing integrated marketingcommunications, managing mass communications: advertising, sales promotions, experiences and public relations, managing digital communications: online, social media and mobile, managing personal communications: direct marketing, database marketing, personal selling

Unit VI

Delivering Value: designing and managing integrated marketing channels,managing retailing, wholesaling and logistics

Marketing Responsibility for Long Term Success: managing a holistic marketing organization for the long run

Text Books:

1. Kotler, Philip. "Marketing Management—The Millennium Edition Prentice Hall of India Private Limited." *New Delhi* (2007): 35-8.

References:

- 1. Ramaswamy, V. S., & Namakumari, S. (2002). Marketing management: Planning, implementation & control: Global perspective Indian context. MacMillan.
- 2. Saxena, R. (2005). Marketing management. Tata McGraw-Hill Education.

PRINCIPLES AND PRACTICES OF MANAGEMENT

Course Objectives:

- To provide conceptual understanding of principles and practice of management
- To familiarize with the contemporary issues in management.
- To be able to analyze the various aspects of management in tourism and hospitality industry.

Unit I

Introduction to Management: Functions of Management, Principles of Management, Definitions of Management and Nature of Management

Evolution of Management Thought: Classical Approach, Modern Approaches **Unit II**

Planning: Introduction-Nature of Planning, Importance of Planning, Types of Plans, Steps in Planning Process, Objectives and Process of Planning, Strategies, Policies and Planning **Decision Making:** Introduction to decision making and Significance of decision making, Types of Decisions, Decision making process

Unit III

Organisation: Meaning and Definitions of Organising, Benefits of Organising, Span of Management, Process of Organising

Authority Delegation and Decentralization: Difference between Authority and Power **Coordination:** Introduction, Principles of Coordination, Types of Coordination **Unit IV**

Human Resource Management and Staffing: Human Resource Management and Selection, Recruitment, Training, Performance appraisal and career strategy

Leadership: Definitions and Meaning of Leadership, Leadership Theories, Leadership Styles, Leadership Qualities

Unit V

Controlling: Control Techniques, Steps in Control Process, Types of Control, Importance of controlling and levels of controlling

Motivation: Definitions and Meaning of Motivation, Motivation Theories, Motivational Techniques

Unit VI

Managing Communication: Significance of communication in organizations, Communication Process, Barriers to communication and gateways to effective communication

References

- 1. Robbins, S. P., & Coulter, M. (2007). Principles of management.
- 2. Koontz, H. (2010). Essentials of management. Tata McGraw-Hill Education.
- 3. Prasad, L. M. (2000). Principles and practice of management. Chand.
- 4. Tripathi, P. C. (2008). Principles of management. Tata McGraw-Hill Education.

FUNDAMENTALS OF RETAIL MANAGEMENT

Course Outcomes:

- To stimulate student's interest in retailing by capturing the exciting, challenging and rewarding opportunities facing both retailers and firms that sell their products and services to retailers
- To enable the students understand dynamics of retail business environment for effective strategy decision making
- To give the students an exposure to current retail store settings for helping them in developing the useful skills required to become successful retailer

Unit I

Introduction to Retailing and Types of Retail Formats:

Meaning and Defnition of Retailing, Economic Significance of Retail, Social Significance of Retail, Structure of Retailing and Distribution, Opportunities in Retailing, Retailer Characteristics, Food Retailing, Non-Food Retailing, General Merchandise Retailing, Service Retailing, Types of Ownership, Retail Channels, Benefits Offered by Retail Channels, Challenges of Effective Multichannel Retailing

Unit II

Understanding Retail Buying Behavior and Strategic Issues:

The Buying Process, Types of Buying Decisions, Social Factors Influencing the Buying Process, Retail Market Strategy, Growth Strategies in Domestic Market, Global Growth Opportunities, The Strategic Retail Planning Process, Sustainability Issues in Retailing

Unit III

Financial Strategy and Retail Store Locations:

Financial Objectives, Strategic Profit Model, Setting and Measuring Performance, Types of Locations, Other Locations Opportunities, Location and Retail Strategy, Legal Considerations, Evaluating Specific Areas for Locations, Evaluating a Site for Locating a Retail Store, Trade Area Characteristics, Estimating Potential Sales for a Store Site, Negotiating Lease

Unit IV

Merchandise Management and Planning:

Merchandise Management Overview, Forecasting Sales, Developing an Assortment Plan, Setting Inventory Levels, Setting Product Availability Levels, Establishing Control System for Managing Inventory, Allocating Merchandise to Stores, Analyzing Merchandise Management Performance, Developing and Sourcing Private Label Merchandise, Negotiating with Vendors

Unit V

Retail Pricing and Retail Communication Mix:

Pricing Strategies, Considerations in Setting Retail Prices, Pricing Techniques for Increasing Sales and Profits, Legal and Ethical Pricing Issues, Communication Programs to Develop Brand Images, Build Customer Loyalty, Methods of Communicating with Customers, Planning the Retail Communication Program

Unit VI

Retail Store Management:

Store Management Responsibilities, Recruiting and Selecting Employees, Motivating Store Employees, Managing Store Employees, Compensating and Rewarding Store Employees, Store Design Objectives, Store Layout, Store Design Elements, Facility Management, Store analysis: KPIs etc

Text Books:

1. Levy, M., Weitz, B. A., & Ajay, P. (2009). Retailing management. Tata McGraw Hill.

References:

- 1. Pradhan, S. (2009). Retailing management: Text and cases. Tata McGraw-Hill Education.
- 2. Ogden, J. R., & Ogden, D. T. (2009). Integrated retail management. Biztantra.
- 3. Kumar, S. P., & Prasad, U. D. (2007). Managing Retailing. Oxford university press

BUSINESS ENVIRONMENT

Course Outcomes:

- To facilitate the students for taking decisions at the work place considering business environment.
- To make students understand dynamics of business environment in India.
- To aware students about emerging trends toward global liberalization.

Unit I

Business Environment:

Introduction to business environment, Globalization of Indian business, planning in India

Economic Environment of business: ECONOMIC TRENDS AND INFLATION, National income and problems of growth

Unit II

Socio Culture Environment: corporate governance, corporate social responsibility, Human development & rural development

Legal Environment: FERA and FEMA, Intellectual Property Right & RTI, MRTP Act & Competition Acts

Unit III

Industrial policy: Introduction to Industrial policy, Industrial Licensing, Stock Exchange

India's Monetary and Fiscal policy: Fiscal policy of India, Monetary policy of India

Unit IV

India's Foreign Trade in Global Context: Introduction to International Business and Foreign Trade Policy of India, Balance of Payment and Taxes, Foreign Investment and MNCs, EXIM policy and SEZ in India

Unit V

International monetary System: Bretton Woods System, The Eurodollar market, Exchange rates

Unit VI

International Trading Environment: Tariff and Non-tariff barriers, Cartels and Trade Blocs, SAARC and SAPTA

International organizations: WTO and IMF, World Bank and UNCTAD, Asian Development Bank and International Trade Centre

References:

- 1. Cherunilam, F. (2010). International business: text and cases. PHI Learning Pvt. Ltd.
- 2. Cherunilam, F. (2009). Business environment (p. 642). Himalaya Publishing House.
- 3. Paul, J. (2008). International marketing: text and cases (Vol. 2). Tata McGraw-Hill Education

CENTRAL UNIVERSITY OF ANDHRA PRADESH

School of Vocational Studies and Skill Development

Course Structure:

Bachelor of Vocation (B.VOC.) in Tourism and Travel Management

Semester-1			
S.No	Subject Name	Credits	
1	Effective Communication Skills	5	
2	Fundamentals of Computer Skills	5	
3	Introduction to Marketing	5	
4	Principles and Practices of Management	5	
5	Tourism – Principles, Policies & Practices	5	
6	Travel Management	5	

EFFECTIVE COMMUNICATION SKILLS

Course Outcomes:

- Communicate well augmenting basics of grammar
- Apply various basic grammatical concepts for language proficiency
- Enhance vocabulary and language

Unit I Parts of speech:

Usage of noun, pronoun, adjective, Usage of adverb, verb, preposition, conjunction

Unit II Tenses:

Usage of basic and derived tenses Subject-verb agreement: Explanation of subject verb agreement

Unit III Determiners and Quantifiers:

Usage of determiner and qualifier Vocabulary: idioms- introducing idioms and its usage vocabulary confusing words - homonyms, homophones and heteronym

Unit IV Narration:

Explanation of direct and indirect speech Voice: Active and Passive: Rules and usage of active and passive voice

Unit V Sentence correction:

Writing complete sentences, fragments and fused sentences, pronoun problems, verb problems, parallelism, fragments and fused sentences, pronoun problems, verb problems, parallelism, sentence fragments and fused sentences, writing of complete sentence, fragments and fused sentence

Unit VI Para Jumbles:

Types of para jumbles, fixed and moving para jumbles, verbal and logical cues to solve para jumbles Phrasal verbs: introducing phrasal verbs and its usage

References:

- 1. Eastwood, J. (2005). Oxford Learner Grammar: Grammar Finder.
- 2. Coe, N. (2006). Oxford Practice Grammar Intermediate: With Answers. Oxford University Press.
- 3. Karal, R. (2016). English Grammar Just for You: English-Kannada. Oxford University Press.
- 4. Pal, R., & Korlahalli, J. S. (1979). Essentials of business communication. Chand.

FUNDAMENTALS OF COMPUTER SKILLS

This course will introduce the student to Computer and Communication Fundamentals and its convergence. Also some of the productivity tools to be taught in the course:

- 1. Computer Fundamentals: What is a computer? Components of a computer system. Classification of computers. Types of computers. Brief history of evolution of computers and generation of computers. Computer hardware and software. Input/output devices, internet and web surfing etc. Personnel Computers: PC & Types of Computers, Primary & Secondary storage device, other peripherals used with PC,
- 2. Data Processing: Types, Data processing cycle, Computer in Business.
- 3. Data Communication & Networks: Introduction of Communication, Communication Medias, Communication Modes, Goals of Networks, Types of Networks, Client/Server Computing, Network Topologies, MODEM, Gateways, Multiplexer, Bridges, Routers. Ethernet. Internet, WWW etc.
- 4. MSOFFICE: Focus is on teaching how to use Office suite properly.
 - a. MSWord: The following features are explored for MSWord
 - i. Templates Using existing templates and creating new templates,
 - ii. Complex Tables, Use of Pictures with text flowing around the picture, Sectioning, Captioning, Cross Referencing, Table of Contents,
 - iii. Using Equation editor for complex equations, Multiple Column format documents.
 - b. MSExcel: Using complex equations for combining data, VLOOKUP function, Excel charts, Excel Sort, Excel Filter, Pivot Table.
 - c. MSPowerPoint: Using Animations and Transitions.

Text Books/References:

- 1. Efraim Turban, R. Kelly Rainer Jr, Richard E. Potter, Introduction to Information Technology, John Wiley & Sons, (Asia) Pvt. Ltd. Singapore, 2004.
- 2. V Rajaraman, Fundamentals of Computers, PHI, Sixth Edition, 2014

INTRODUCTION TO MARKETING

Through this course students should be able to

Course Outcomes:

- Analyze, evaluate and respond to environmental & competitive changes, their impact on marketing planning, strategies and practices
- Apply the conceptual frameworks, theory and techniques to various marketing contexts
- Design marketing and sales plan appropriate to the needs of customers and contexts

Unit I

Understanding Marketing Management: defining marketing for the new realities, developing marketing strategies and plans, creating long-term loyalty relationships

Marketing Mix: Product Marketing Mix, Service Marketing Mix, 4P's, 7P's of Marketing.

Unit II

Capturing Marketing Insights: collecting information and forecasting demand, conducting marketing research

Connecting with Customers: analyzing consumer markets, analyzing business markets, tapping into global markets

Unit III

Building Strong Brands: identifying market segments and targets, crafting the brand positioning, creating brand equity, addressing competition and driving growth

Unit IV

Creating Value: setting product strategy, designing and managing services, introducing new market offerings, developing pricing strategies and programs

Unit V

Communicating Value: designing and managing integrated marketing communications, managing mass communications: advertising, sales promotions, events, experiences and public relations, managing digital communications: online, social media and mobile, managing personal communications: direct marketing, database marketing, personal selling

Unit VI

Delivering Value: designing and managing integrated marketing channels, managing retailing, wholesaling and logistics

Marketing Responsibility for Long Term Success: managing a holistic marketing organization for the long run

Text Books

1. Kotler, Philip. "Marketing Management—The Millennium Edition Prentice Hall of India Private Limited." *New Delhi* (2007): 35-8.

References

- 1. Ramaswamy, V. S., & Namakumari, S. (2002). Marketing management: Planning, implementation & control: Global perspective Indian context. MacMillan.
- 2. Saxena, R. (2005). Marketing management. Tata McGraw-Hill Education.

PRINCIPLES AND PRACTICES OF MANAGEMENT

Course Objectives:

- To provide conceptual understanding of principles and practice of management
- To familiarize with the contemporary issues in management.
- To be able to analyze the various aspects of management in tourism and hospitality industry.

Unit I

Introduction to Management: Functions of Management, Principles of Management, Definitions of Management and Nature of Management

Evolution of Management Thought: Classical Approach, Modern Approaches **Unit II**

Planning: Introduction-Nature of Planning, Importance of Planning, Types of Plans, Steps in Planning Process, Objectives and Process of Planning, Strategies, Policies and Planning **Decision Making:** Introduction to decision making and Significance of decision making, Types of Decisions, Decision making process

Unit III

Organisation: Meaning and Definitions of Organising, Benefits of Organising, Span of Management, Process of Organising

Authority Delegation and Decentralization: Difference between Authority and Power **Coordination:** Introduction, Principles of Coordination, Types of Coordination **Unit IV**

Human Resource Management and Staffing: Human Resource Management and Selection, Recruitment, Training, Performance appraisal and career strategy

Leadership: Definitions and Meaning of Leadership, Leadership Theories, Leadership Styles, Leadership Qualities

Unit V

Controlling: Control Techniques, Steps in Control Process, Types of Control, Importance of controlling and levels of controlling

Motivation: Definitions and Meaning of Motivation, Motivation Theories, Motivational Techniques

Unit VI

Managing Communication: Significance of communication in organizations, Communication Process, Barriers to communication and gateways to effective communication

References

- 1. Robbins, S. P., & Coulter, M. (2007). Principles of management.
- 2. Koontz, H. (2010). Essentials of management. Tata McGraw-Hill Education.
- 3. Prasad, L. M. (2000). Principles and practice of management. Chand.
- 4. Tripathi, P. C. (2008). Principles of management. Tata McGraw-Hill Education.

TOURISM PRINCIPLES, POLICIES AND PRACTICES

Objectives

- To realize the potential of tourism industry in India;
- To understand the various elements of Tourism Management; and
- To familiarize with the Tourism policies in the national and international context.

Unit- I

Tourism; an overview: Elements, Nature and Characteristics - Typology of Tourism – Classification of Tourists - Tourism network - Interdisciplinary approaches to tourism - Historical Development of Tourism - Major motivations and deterrents to travel.

Unit-II

Tourism Industry; Structure and Components:5A's of tourism, Attractions – Accommodation – Activities – Transportation - F&B – Shopping - Entertainment - Infrastructure and Hospitality – Emerging areas of tourism - Rural, Eco, Medical, MICE, Literary, Indigenous, Wellness, Film, Golf, etc., – Ideals of Responsible Tourism - Alternate Tourism - Case Studies on International Tourism.

Unit-III

Tourism Impacts - Tourism Area Life Cycle (TALC) - Doxey's Index - Demonstration Effect – Push and Pull Theory - Tourism System - Mathieson and Wall Model & Leiper's Model - Stanley Plog's Model of Destination Preferences - Demand and Supply in tourism - Tourism regulations - Present trends in Domestic and Global tourism – MNC's in Tourism Industry.

Unit-IV

Tourism Organizations: Role and Functions of World Tourism Organization (WTO), Pacific Asia Travel Association (PATA), World Tourism & Travel Council (WTTC)

Unit-V

Indian Tourism Organizations:

Ministry of Tourism, Govt. of India, ITDC, Department of Tourism, Govt. of Puducherry, FHRAI, IHA, IATA, TAAI, IATO.

Unit-VI

Overview of Five Year Plans with special reference to Eleventh Five Year Plan for Tourism Development and Promotion, National Action Plan, National Tourism Policy - Code of conduct for safe and Sustainable Tourism for India.

TEXT BOOKS

- 1. 1 Charles, R. G., Ritchie, J. B., & Woorow, R. (2006). Tourism: principles, practices, philosophies.
- 2. Bhatia, A. K. (2006). *International tourism management*. Sterling Publishers Pvt. Ltd.

REFERENCES

- 1. Page, S., & Connell, J. (2006). *Tourism: A modern synthesis*. Cengage Learning EMEA.
- 2. Gee, C. Y., Choy, D. J., & Makens, J. C. (1984). *The travel industry*. AVI Publishing Company, Inc..
- 3. Franklin, A. (2003). Tourism: an introduction. Sage.
- 4. Youell, R. (1998). Tourism: an introduction. Addison Wesley Longman Ltd.
- 5. Coltman, M. M. (1989). *Introduction to travel and tourism. An international approach*. Van Nostrand Reinhold.

- 6. Burkart A.J., Medlik S. (1974), Tourism Past, Present and Future, Heinemann, London.
- 7. Sunetra Roday, et al (2009), Tourism Operations and Management, Oxford University Press.
- 8. Ghosh Bishwanath (2000), Tourism and Travel Management, Vikas Publishing House, New Delhi.

TRAVEL MANAGEMENT

Objectives

- To realize the potential of travel industry in India;
- To understand the various elements of Travel Management; and
- To familiarize with the Tourism policies in the national and international context.

UNIT 1:

Growth of Travel through Ages:

An Ancient Phenomenon, Accounts Of Famous Travelers, Pleasure Travel, Religion As A Motivator, The Grand Tour, The Origin Of The Concept Of The Annual Holiday, Industrial Revolution & The Development Of Travel, Effects Of The Great War On The Transport System, Advent Of The Jet, Advent Of High Speed Trains

UNIT II:

Growth & Development of Modern Tourism:

Post - Second World War Phenomenon, Causes of Rapid Growth, Meaning & Nature of Tourism, Basic Components of Tourism, Elements of Tourism, Types of tourism, Types of tourists

UNIT III:

Motivation for Travel

Basic Travel Motivations, Sociology Of Tourism, Role Of State In Promoting Social Tourism, Social Significance Of Travel, Evolution Of Demand, Factors Influencing The Growth Of Tourism, The Organisation Of Tourism, Need For Organisation, Factors Influencing Type Of Organisation, Recommendation Of The Un Conference, The National Tourist Organisation, Tourist Organisation In India.

UNIT IV

Tourism Product: Concept of Tourism Product, Characteristics of Tourism Products, Nature of Tourism Products, Types of Tourism Products

Tourism demand, supply and policies: Measurement of tourism demand, Basic tourism supply components, Tourism policy, Tourism planning.

UNITY

Tourist Transport: Air Transport, Security of Aircraft and Passengers, Road, Rail, Water Transport, Transport as an Attraction

Impacts of Tourism: Economic Impacts, Environmental Impacts, Sociocultural Impacts, Cultural and Political Impacts.

UNIT VI

Tourism Marketing & Promotion, Monitoring Progress, Time Factor, Environment Planning, Regional Planning Considerations, Economic & Social Significance Of Tourism, Economic Benefits, The Multiplier Effect, Development Of Infrastructure, Regional Development, Effects On Employment, Tourism & Economic Value Of Cultural Resources, Cultural Tourism In India.

References

- 1. Ghosh, B. (2009). Tourism & Travel Management, 2E. Vikas Publishing House Pvt Ltd.
- 2. Leiper, N. (2004). Tourism management (Vol. 455). Frenchs Forest: Pearson Education.

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Books requirement for library

- 1. Eastwood, J. (2005). Oxford Learner Grammar: Grammar Finder.
- Coe, N. (2006). Oxford Practice Grammar Intermediate: With Answers. Oxford University Press.
- 3. Karal, R. (2016). English Grammar Just for You: English-Kannada. Oxford University Press.
- 4. Pal, R., & Korlahalli, J. S. (1979). Essentials of business communication. Chand.
- 5. Chauhan, S., Saxena, A., & Gupta, K. (2006). Fundamentals of Computer. Firewall Media.
- 6. Sinha, P. K., & Sinha, P. (2010). Computer fundamentals (Vol. 4). BPB publications.
- 7. Rajaraman, V., & ADABALA, N. (2014). Fundamentals of computers. PHI Learning Pvt. Ltd..
- 8. Efraim Turban, R. Kelly Rainer Jr, Richard E. Potter, Introduction to Information Technology, John Wiley & Sons, (Asia) Pvt. Ltd. Singapore, 2004.
- 9. Kotler, Philip. "Marketing Management—The Millennium Edition Prentice Hall of India Private Limited." *New Delhi* (2007): 35-8.
- 10. Ramaswamy, V. S., & Namakumari, S. (2002). Marketing management: Planning, implementation & control: Global perspective Indian context. MacMillan.
- 11. Saxena, R. (2005). Marketing management. Tata McGraw-Hill Education.
- 12. Robbins, S. P., & Coulter, M. (2007). Principles of management.
- 13. Koontz, H. (2010). Essentials of management. Tata McGraw-Hill Education.
- 14. Prasad, L. M. (2000). Principles and practice of management. Chand.
- 15. Tripathi, P. C. (2008). *Principles of management*. Tata McGraw-Hill Education.

- 16. Charles, R. G., Ritchie, J. B., & Woorow, R. (2006). Tourism: principles, practices, philosophies.
- 17. Bhatia, A. K. (2006). *International tourism management*. Sterling Publishers Pvt. Ltd.
- 18. Page, S., & Connell, J. (2006). *Tourism: A modern synthesis*. Cengage Learning EMEA.
- 19. Gee, C. Y., Choy, D. J., & Makens, J. C. (1984). *The travel industry*. AVI Publishing Company, Inc..
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- 27. Leiper, N. (2004). Tourism management (Vol. 455). Frenchs Forest: Pearson Education.
- 28. Levy, M., Weitz, B. A., & Ajay, P. (2009). Retailing management. Tata McGraw Hill.
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- 30. Ogden, J. R., & Ogden, D. T. (2009). Integrated retail management. Biztantra.
- 31. Kumar, S. P., & Prasad, U. D. (2007). Managing Retailing. Oxford university press
- 32. Cherunilam, F. (2010). International business: text and cases. PHI Learning Pvt. Ltd.
- 33. Cherunilam, F. (2009). Business environment (p. 642). Himalaya Publishing House.
- 34. Paul, J. (2008). International marketing: text and cases (Vol. 2). Tata McGraw-Hill Education

- 35. Christopher R Thomas and S. Charles Murice (2005) Managerial Economics Concepts and Applications. New Delhi: Tata McGraw Hill.
- 36. P.L. Mehta (2002) Managerial Economics Analysis, Problems and Cases. New Delhi: Sultan Chand
- 37. Fred Luthans (1998) Organizational Behaviour. New Delhi: McGraw- Hill International Edition
- 38. K.Aswathappa (2005) Organizational Behaviour Text cases games. New Delhi: Himalaya Publishing Company
- 39. Pandey I.M: Financial Management, Vikas Publishing, New Delhi, Latest Edition
- 40. Khan M. Y. & Jain P K: Management Accounting, Tata McGraw-Hill, New Delhi, Latest Edition.
- 41. Richard I. Levin & David S.Rubin, Statistics for Management, PHI.1999, New Delhi.
- 42. S.P. Gupta, Statistical Methods, Sultan Chand & Sons, New Delhi 1998.
- 43. Agarwal, Raj (2002) Business Environment, New Delhi: Excel Books
- 44. Bovee and Thill: Business Communication Today, MacGraw-Hill, Second Edition
- 45. Guffey M. E.: Business Communication Process & Product, Thompson, South Western
- 46. Level D. A.: Managerial Communications, Business Publications, Plano, Texas
- 47. Richard .I. Levin, David. S. Rubin: Quantitative approaches to Management, Mc Graw Hill International Book co.1992.
- 48. Barry Render, Ralph M. Stair, Jr., Michael E. Hanna: Quantitative Analysis for Management, Pearson Education. 2008.
- 49. Hamdy A. Taha: Operations Research: An Introduction, Dorling Kindersley, 2008.
- 50. S. D. Sharma: Operations Research, Kedar Nath Ram Nath & Co., 2006
- 51. Sinha, P.R.N, Shekhar, S.P, & Bala,I.(2016). Human Resource Management. India: Cengage Learning India Private Limited.

- 52. Dessler, G., & Varkkey, B. (2015). Human Resource Management (14thed.). India: Pearson Education.
- 53. Robbins, S., & Verhulst, S.L. (2015). Human Resource Management (11thed.). USA: Wiley
- 54. Pandey. I.M, Financial Management, Vikas Publishing House, New Delhi, Latest Edition
- 55. Khan M.Y& Jain P.K. Financial Management, Tata McGraw Hill, New Delhi Latest Edition
- 56. Naresh Malhotra, Marketing Research: An Applied Orientation, Pearson
- 57. Cooper & Schindler, Business Research Methods. New Delhi: TMGH
- 58. Kothari, Research Methodology: Methods & Techniques, New Age Intl., New Delhi
- 59. Cost Accounting A Managerial Emphasis, Horngren, Foster & Datar. Prentice Hall
- 60. Cost Accounting, N. K. Prasad & A. K. Prasad, Book Syndicate
- 61. Fundamental Managerial Accounting Concept, Edmonds, Edmonds and Tsay, Irwin Mc Graw Hill
- 62. P. Jyothi, Bhagwan Prasad, V. Sita (2006) Choosing an enterprise: How, what and when? New Delhi: Allied publishers.
- 63. Sipra Mukhopadhayay(2010), Tourism Economics, Ane Books Pvt. Ltd., New Delhi.
- 64. Ronila Chawla (2004), Economics of Tourism & Development., Sonali Publications, New Delhi
- 65. George Torkildsen (2000), Leisure and Recreation Management, Fourth Edition, E&FN Spon, London
- 66. Inskeep, E. (1991), Tourism Planning: An Integrated and Sustainable Development Approach, New York: Van Nostrand Reinhold.
- 67. Ritchie, J.R. & Crouch, I.G (2005), the Competitive Destination –A Sustainable Tourism Perspective, CABI Publishing, UK.
- 68. C.Gunn (2002), Tourism Planning: Basic, Concepts and Cases, Cognizant Publication.

- 69. Chand, M. (2002), Travel Agency Management: An Introductory Text, Anmol Publications Pvt. Ltd., New Delhi.
- 70. Negi. J (2005), Travel Agency Operations: Concepts and Principles, Kanishka, New Delhi
- 71. Jagmohan Negi (1997), Professional Hotel Management, S. Chand, New Delhi
- 72. G. Raghubalan & Smritee Ragubalan: Hotel Housekeeping operations and Management
- 73. Basham.A.L (1988), The Wonder that was India, Rupa and Com, Delhi
- 74. Manjula Chaudhary (2010), Tourism Marketing, Oxford University Press, New Delhi.
- 75. Shyam Divan, Armin Rosencranz (2008), Environmental law and policy in India, Oxford University Press.
- 76. Jagmohan Negi (2005) Air travel Ticketing and Fare construction, Kanishka, New Delhi.
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- 78. Kaul, Asha (2005), Effective Business Communication, PHI, New Delhi.
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- 83. Brunt.P. (1997), Market Research in Travel and Tourism, Butterworth and Heinemann,UK
- 84. Leonard H. Hoyle (2002), Event Marketing, John Wiley and Sons, New York.
- 85. Anton Shone & Bryn Parry (2002), Successful Event Management, Cengage Learning.
- 86. Sheldon P. (2002), Tourism Information Technology, CABI.
- 87. Inkpen G. (2000), Information technology for Travel and Tourism, Addison Wesley.