CURRICULUM FOR ONE YEAR (TWO SEMESTER) POST GRADUATE DIPLOMA COURSE IN

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:	TOURISM AND TRAVEL MANAGEMENT
:	Effective from Session
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:Semester System :

Prepared By

: Curriculum Development Cell :

INSTITUTE OF RESEARCH DEVELOPMENT & TRAINING, U.P., KANPUR

APPROVED BY

: BOARD OF TECHNICAL EDUCATION : U.P. LUCKNOW, : CORRECTED AS SYLLABUS COMMITTEE OF: B.T.E. MEETING HELD ON 04.05.2017

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STUDY & EVALUATION SCHEME FOR ONE YEAR (TWO SEMESTER) POST GRADUATE DIPLOMA COURSE IN TOURISM & TRAVEL MANAGEMENT (Effective from the session 200)

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Remaining period will be utilized for revision etc.

Industrial training of 4 weeks will be conducted just after compelition of I Semester. After compelition of training student will have to submit Industrial Training Project Report with in One Month to the concern HOD of The department.

The semester break should be of at least one month to utilized the period for Industrial training of 4 weeks.

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MAIN FEATURES OF THE CURRICULUM

1. Title of the Course : Post Graduate Diploma In Tourism & Travel Management

2. Duration of the Course : One Year (Two Semester)3. Type of the Course : Full-Time, Institutional

: Semester System 4. Pattern of the Course

5. Intake : 60

6. Entry Qualification : Graduate

7. Admission Criteria : State Joint Entrance

Examination

LIST OF EXPERTS

List of the experts who contributed in the Semester System of curriculum for One Year Post Graduate Diploma Course in Tourism and Travel Management on dated 13-04-2015 at Mother Terresa Girls Institute of Technical Education, Lucknow.

1.	Shri Sunil Upadhyaya	H.O.D. Manyavar Kashiram
		Institute of Travel & Toursim,
		Gomti Nagar, Lucknow

2. Smt. Jayanti Baranwal Lect., Manyavar Kashiram Institute of Travel & Toursim, Gomti Nagar, Lucknow

Shri Yashraj Singh Lecturer, (Travel & Tourism)
B-1/22 Sector B Aliganj,Lucknow

4. Shri Dinesh Sharma Lecturer (Electrical) I.R.D.T.U.P., Kanpur

3.

List of the experts who contributed in the Review & Revision of curriculum for One Year Post Graduate Diploma Course in Tourism and Travel Management on dated 29.07.2016 at I. R. D. T., Kanpur

1.	Dr. Suddanshu Rai	Asstt. Prof.	Tourism Inst. Of Business Mgt., C.S.J.M. Uni., Kanpur
2.	Dr. Arpana Katiyar	Asstt. Prof.	Tourism Inst. Of Business Mgt.,C.S.J.M. Uni., Kanpur
3.	Dr. Warshi Singh	Asstt. Prof.	Tourism Inst. Of Business Mgt.,C.S.J.M. Uni., Kanpur
4.	Shri Ashish Gupta	Deputy Director	I.R.D.T.,U.P., Kanpur

NEED ANALYSIS

Tourism and Travel Management. today is a way of life of all individuals. A desire to break from routine or to look forward to a better life, travel has always remained a constant joy ever since intelligent life came into being.

India has a bright future in the area of tourism and has a caleidoscope of sights and products to offer to visitors. Realising this the Government of India is taking keen interest to develop facilities to attract tourists from world over.

The enterprise in the present scenario requires proficient and confident manpower which has complete knowledge of the intricate technicalities involved in the smooth functioning of this industry.

THE AIMS OF THIS COURSE

- 1. To make the students aware of the basic concepts of management, organisational behaviour, marketing and financial management and to develop appropriate management skills required for Tourism and Travel Management. industry.
- 2. To develop communication skills in English.
- 3. To develop operational skills in a foreign language.
- 4. To develop trade oriented skills related to Tourism and Travel Management..
- 5. To bring about high degree of computer literacy in the students, applicable in the tourism industry.
- 6. To provide the students knowledge and skills to under stand in totality the Tourism and Travel Management. field, Its inter-relationships and its impacts.

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RATIONALE

This will be an introductory module giving the basics of tourism studies. This will give an overview of the demand and supply sides of tourism of the Indian scene, and of the various organisations at national and international levels.

PART A: FUNDAMENTAL OF TOURISM

1. INTRODUCTION TO TOURISM INDUSTRY:

Concepts, definitions and historical development of tourism. Nature, importance, & Characteristics of Tourism and Tourism industry, Components of Tourism Industry: Attractions, Transports, Accommodations, Refreshments, Shopping, Entertainment, Infrastructure and Hospitality

2. TYPES OF VISITORS:

Tourists, Travellers & Excursionists. Forms of Tourism: Senior Tourism, Life Style Tourism, Special Interest Tourism like culture or nature-oriented; ethnic or 'roots' Tourism, VFR,Rural Tourism, Inbound, Outbound, Domestic & International.

3. MEASUREMENT OF TOURISM:

Tourism statistics, Present state of Indian Tourism, Emerging trends and new thrust areas in Tourism.Impact of tourism and their assessment.

4. AGENCIES/ORGANISATIONS AND MINISTRIES LINKED WITH TOURISM IN INDIA, GOVT OF INDIA:

ITDC, State Govt. Tourism Departments and Tourism Corporations, Ministries of Civil Avitation, Railways(IRCTC), Surface Transport, External Affairs, Home Affairs, Environment and Forest, Commerce Industry, Finance and Youth Welfare and Sports, Archaeological Survey of India.

5. INTERNATIONAL & NATIONAL & TOURISM ORGANISATIONS:

International organisations TAAI, IATO, FHRAI Trade Associations: UN,WTO, PATA, ASTA, UFTAA, ICAO, IATA. REFERENCE BOOKS:

1. Mill and Morrison, 'The Tourism System: An Introductory

Text', Prentice Hall.

2. Cooper, Fletcher, 'Tourism Principles and Practice', Pitman

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3. Burkart & Medlik, 'Tourism: Past Present and Future (1981)'

Heinemann, ELBS.

4. Fridgen, J.D., 'Dimensions of Tourism (1991)',

Educational

Institute of AH & MA, East Lansing, Michigan ( USA ).

5. Mill, R.C., 'Tourism: The International Business ( 1990)'

Prentice Hall, New Jersey ( USA ).

6. Bejbaruah, MP, Tourism Dimentation
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1. TOURISM PRODUCTS:

Definition, Classification, Difference between Tourism products & other types of consumer products, Elements and chracteristics of Tourism products, Typology of Tourism products, Tourism products production system, Tourism product life cycle. Tourism oriented products, Resident oriented products.

2. GEOGRAPHY OF TOURISM:

NATURAL: Number of products in each category should be limited e.g. 2 from each region of the country (Beaches, Hill stations, Wild life sanctuaries and National parks, Biosphere and Tiger reserves, Water falls and Islands), Tourism market, segments like MICE conventions, incentives, adventure sports. Theme parks, environment Vs. tourism conservation and nature preservation. Indian Geography and World Geography- Ocean and Continents - Details of Ocean and Continents and different tourist - destination therein. The tourism products of India and the world must be limited e.g. UNESCO World Heritage Sites.

3. Accommodation Sector:

High Fixed cost of accommodation and its implications. Classification of Hotels e.g. Camping, Carvan, B & B, Pension/Guest house/Boarding house, Motel. Budget, mid price, Deluxe. Types of hotels viz. commercial or transient hotels, Resorts, Convention hotels, Motels and Motor hotels, Condominiums, Residential hotels, Casinos, all-suite hotels. Star grading of hotels, unclassified hotels. Food Plans: AP, CP, EP, MAP. Chain hotels, National and International chain of hotels in India. Prominence of small hotel sectors in India. Heritage hotels. Land based, Airbased, Water based, Rooms (Types), Room Rate, Check in and Check out formalities, Different department in hotel - Front office and House keeping - Function, Job profile attribute of F.O. & H.K., Package of Hotel Industry.

4. HISTORICAL & ARCHITECTURAL BACKGROUND OF INDIA:

An overwiew of Buddhist, Jain, Hindu, Indo-Islamic. Western Architecture. Colonial architecture in India, influence of different architectural styles thereon. Temple architecture, regional styles. Selected Heritage Sites, Museums, Palaces, Forts and other Monuments. Tourism/Tinerary- Case Study, Cultural Attractions: Museums, Monuments, Architecture, Arts and Crafts, Music and Dances, Fairs and Festivals,

Religious and Pilgrimage Tourism.

5. WELLNESS AND MEDICAL TOURISM:

Yoga, Meditation, Spas, Naturopathy, Ayurveda. (Case study of Kerela and Uttaranchal). New trends in medical tourism.

Suggested Readings:-

- 1. Dixit Manoj & Charu Sheela: Tourism Products, New Royal Publishers, Lucknow (2001)
- 2. Basham A. L.: Wonder That was India
- 3. Perey Brown: Monuments of Inaia
- 4. Shobhita Punju : Monuments of Inaia, Sri Lanka Palustan, Bhultan
- 5. Lovely Planet travel & Nepal Kit: India
- 6. Government of India Publications
- 7. Gupta I. C.: Tourism Products of India
- 8. Sudhir Andlens: Hotel Front Office training Manual
- 9. Zulfikar Mohammed : Introduction to tourism & hotel
- 10. Singh Monohar: Tourism Development
- 11. Bezharua : New Horizons of India
- 12. Negi, Jagmohan : Travel and Tourism
- 13. Singh, R. D.: Tourism today (3 Volumes)
- 14. Sinha, P. C.: International Encyclopaedia of tourism (12 Volume)

1.3 COMPUTERS APPLICATION AND GLOBAL DISTRIBUTION SYSTEM

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1. FUNDAMENTAL OF COMPUTERS:

Block diagram of computer, Input-Output devices, Hardware, Software, Introduction to operating system (MSDOS, WINDOW, Linux), Storage device like Floppy disk, Hard disk, CD-ROM, DVD, Meories (RAM/ROM), CPU, ALU.

2. MS OFFICE:

A. MS Word:

File, Edit, View, Formatting, Tool bars, Fronts, Word Art, Mail merge.

B. MS EXCEL:

Introduction to MS Excel, Worksheet & Workbook, Entering labels, Number & formulas(Addition, Substraction, Multiplication, Division, Percentgd), Formatting, Row and Colomns, Creating different types of charts.

C. POWER POINT :

Introduction to Power Point, Creating Slides, Custom Shows, Running Slides.

3. INTERNET AND E-MAIL:

Use of social networking sites as a promotional tool. Creating E-Mail Account, Sendin g and receiving mails, Attaching document files with mails, Surfing & Searching different web sites, Sending E-Mails through outlook.

4. GLOBAL DISTRIBUTION SYSTEM (GDS) :

Introduction to GDS, Types of GDS, City code, Country code, Currency, Fair management, Reservation process, Ticket booking through Travel Web Portal, Different Web Portal, Etc.

LIST OF PRACTICALS

- 1. Creating, Formatting and Printing of document using MS Word.
- 2. Entering data is worksheet for different types of calculation using formulas. Creating and printing different types of Graphics (Line, PIE, Bar, Stacked bar, etc.)
- 3. Creating slides for presentation (For Any organisation/Industry).
- 4. Sending, receiving E-Mail, Attaching documents and surfing different types of web sites.
- 5. Use of different reservation package like Hotel reservation, Railway, Airline.
- 6. Practice on Global Distribution System on Internet.

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RATIONALE

This module will enable the students to understand the basic principles and concepts of accounting, the

basic techniques of preparing financial information and use the

information in basic decision making.

1. UNIT-I:

Book keeping: Definition, objective of book keeping, cash system - single entry - double entry system, Classification of accounts, rules for debit and credit used in book keeping.

- Journal: Form of journal, journal entry, ledger: forms of ledger, psiting, balancing of accounts, significance of balance.
- Subdivisions of Journal forms of cash book, Preparation of cash book, bank reconciliation statement.

2. UNIT-II:

Travel Accounting :

Sales generation, accounting and control: Airline sales reporting and payment. Other services- cargo, tours, passport, visas. Surface transport booking and arrangements, etc.

Internal Control :

Miscellaneous topics: credit cards, Traveler Chaque, Cash Card etc.

3. UNIT-III:

Rules regulations about Forex (Foreign Exchange), Act, FEMA act, Currency conversion, Rate of exchange, Selling foreign exchange, Buying foreign exchange, etc.

BOOKS RECOMMENDED

1. Boniface, Brian Getal: The Geography of Travel and tourism

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- (London, England Heinemann Professional Publishing, 1987)
- 2. Burton Rosemary: Travel Geography (Pitman Publishing, London)
- 3. Devies D: The Art of Managing Finance (McGraw Hill)
- 4. Foster D. L.: The Business of Travel Agency Operation and Administration (1993) McGraw Hill.
- 5. Maheshwari S. N. & S. K.: Introduction to Accounting
- 6. Grewal T. S.: An Introduction to Accounting
- 7. Maheswan S. N. & S. K.: Principles and Practices of Accountancy
- 9. Sharma R. K.: Management Accounting in Hotel Industry In India.

1.5 PERSONALITY DEVELOPMENT AND COMMUNICATION SKILLS

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RATIONALE

To Introduce a foreign language other than English to the trainees. The aim is to develop elementary communication skill in the participants, with greater emphasis on spoken language and oral communication. Depending on the availability of suitable faculty, choice of French language would be offered to the students.

NOTE: Choose any one foreign language such as French, German, Japanese, English (American), Spanish, Russian

PART A:

PERSONALITY DEVELOPMENT :

1. PERSONAL GROOMING:

Health and hygiene, Dressing sense, Developing positive habits and character, Body language, Basic manners, Etiquettes, Giving personality a professional out look.

2. ATTITUDE :

Introduction, Types, Its significance in personality, Factors determining personality. Its corelation with success, Step to build up positive attitudes.

3. LEADERSHIP:

Meaning and definition, Qualities of a leader, importance of

leadership, Leadership styles, Theories of leadership, Influence processes.

4. COMMUNIACTIVE ENGLISH:

Grammer, Part of Speach, Prounciation, Speaking, Sentence construction.

PART B:

1. Introduction To Communication:

Definition, types, characteristics; Process, Meaning, Types of Barriers; Concept of Communication; Commandments for Effective Listening; Listening the base for communication;

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Ten Comondents of effective communication (By AMA), 7 C's, How to overcome barriers. Two way process of communication; effective communication.

2. Oral Communication

Interpersonal Communication and listening; Organisational Setting for Business Communication; Public Speaking and Oral Reporting, Cultural Communication, Ethical and Legal Guidelines, Business Communication Technology, Merit & demerits.

3. Written Communication

Organising and Composing Messages; Devising and Proof-Reading Messages; Writing about the Pleasant and the Routine, Writing about the Unpleasant; writing to Persuade; Writing Special Letters; Communication Through Reports. Non Verbal Communication: Body Language. Para Language, Time and Space Language, Audio Visual Language, Merit and Demerit.

4. Writing Special Letter:

Business Letter, Enquiry and Order, Collection Complaints, Suggestion, Circular, Memorandom, References, etc, Official letters - Press note, Press release, D.O. letter, Office circular.

5. SUPPORTIVE FUNCTIONS

Decision Making; Models, Components of effective decision making.

Essential Readings

- 1. Marla Treece, Successful Communication, Allyn and Bacon Publications.
- 2. Jon & Lisa Burton, International Skills in Tourism & Travel Industry. Longman Group Ltd.
- 3. Robert T. Reilly, Effective Communication in Tourism & Travel Industry, Delmar Publications.
- 4. Allen Peas : Body Gestures (Body Language)
- 5. K.K. Sinha: Business Communication
- 6. Lesikar & Polit : Business Communication

Note :

Questions from each part of equal watage are necessary to be asked in the examination.

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RATIONALE:

A diplima student must have the knowledge of different types of pollution caused due to industrialisation and construction activities, so as he may help in balancing of eco-system and control pollution by providing controlling measures. They should be also aware of the environmental laws for effectively controlling the pollution of environment. The topics are to be taught in light of legislation Para-3.

TOPIC WISE DISTRIBUTION OF PERIODS:

SL.	NO. TOPIC	L	Т	P
1.	Introduction	6		
	Pollution	4		
	Water Pollution	8		
2.2	Air Pollution	8		
2.3	Noise Pollution	4		
2.4	Radio Active Pollution	6		
2.5	Solid Waste Management	6		
3.	Legislations	4		
4.	Environmental Impact Assessment	4		
5.	Disaster Management	6		
	TOTAL	56 -		

DETAILED CONTENTS

1. INTRODUCTION:

- Basics of ecology, Ecosystem, Biodiversity Human activities and its effect on ecology and eco system, different development i.e. irrigration, urbanization, road development and other engineering activities and their effects on ecology and eco system, Mining and deforestation and their effects.
- Lowering of water level , Urbanization.
- Biodegradation and Biodegradibility, composting, bio remediation, Microbes .Use of biopesticidies and biofungicides.
- Global warning concerns, Ozone layer depletion, Green house effect, Acid rain, etc.

2. POLLUTION:

Sources of pollution, natural and man made, their effects on

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living environments and related legislation.

2.1 WATER POLLUTION:

- Factors contributing water pollution and their effect.
- Domestic waste water and industrial waste water. Heavy metals, microbes and leaching metal.
- Physical, Chemical and Biological Characteristics of waste water.
- Indian Standards for qulity of drinking water.
- Indian Standards for quality of treated waste water.
- Treatment methods of effluent (domestic waste water and industrial/ mining waste water), its reuse/safe disposal.

2.2 AIR POLLUTION :

Definition of Air pollution, types of air pollutants i.e. SPM, NOX, SOX, GO, CO2, NH3, F, CL, causes and its effects on the environment.

- Monitoring and control of air pollutants, Control measures techniques. Introductory Idea of control equipment in industries i.e.
 - A. Settling chambers
 - B. Cyclones
 - C. Scrubbers (Dry and Wet)
 - D. Multi Clones
 - E. Electro Static Precipitations
 - F. Bog Fillers.
- Ambient air qulaity measurement and their standards.
- Process and domestic emission control
- Vehicular Pollution and Its control with special emphasis of Euro-I, Euro-II, Euro-III and Euro IV.

2.3 NOISE POLLUTION:

Sources of noise pollution, its effect and control.

2.4 RADISACTIVE POLLUTION:

Sources and its effect on human, animal, plant and material, means to control and preventive measures.

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2.5 SOLID WASTE MANAGEMENT :

Municipal solid waste, Biomedical waste, Industrial and Hazardous waste, Plastic waste and its management.

3. LEGISLATION:

Preliminary knowledge of the following Acts and rules made thereunder-

- The Water (Prevention and Control of Pollution) Act 1974.
- The Air (Prevention and Control of Pollution) Act 1981.
- The Environmental Protection (Prevention and Control of Pollution) Act -1986. Rules notified under EP Act 1986 Viz.
 - # The Manufacture, Storage and Import of Hazardous Chemical (Amendment) Rules, 2000
 - # The Hazardous Wastes (Management and Handling)
 Amendment Rules, 2003.
 - # Bio-Medical Waste (Management and Handling) (Amendment) Rules, 2003.
 - # The Noise Pollution (Regulation and Control) (Amendment) Rules, 2002.
 - # Municipal Solid Wastes (Management and Handling) Rules, 2000.
 - # The Recycled Plastics Manufacture and Usage (Amendment) rules, 2003.

4. ENVIRONMENTAL IMPACT ASSESSMENT (EIA) :

- Basic concepts, objective and methodology of EIA.
- Objectives and requirement of Environmental Management System (ISO-14000) (An Introduction).

5. DISASTER MANAGEMENT:

Definition of disaster - Natural and Manmade, Type of disaster management, How disaster forms, Destructive power, Causes and Hazards, Case study of Tsunami Disaster, National policy- Its objective and main features, National Environment Policy, Need for central intervention, State

Disaster Authority- Duties and powers, Case studies of various Disaster in the country, Meaning and benifit of vulnerability reduction, Factor promoting vulnerability reduction and mitigation, Emergency support function plan.

Main feature and function of National Disaster Management Frame Work, Disaster mitigation and prevention, Legal Policy Frame Work, Early warning system, Human Resource Development and Function, Information dissemination and communication.

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RATIONALE

This module is intended to prepare the students to enter a travel agency where he will be required to be well versed with the modalities of air ticketing. This has strong vocational bias and will also enable the students to gain sufficient basic knowledge so as to work in a Cargo Company.

SECTION A : TRAVEL AND TICKETING:

BASIC AIR FARES AND TICKETING :

Review of World Geography, IATA 3 Letter Codes, time differences, calculation of Transportation Time.

IATA, ICAO, Warsaw convention, Chicago convention, Bilateral agreement..

OAG-ABC Familiarisation

Practice Itinerary Planning

Passenger Documentation/Travel Formalities (TIM)

Familiarisation of Air Tarriff, Air lines policies, Ticketing (Domestic and International)

Introduction to Fare Construction;

Mileage Principle (MPM), fare basis codes.

Fare Construction with Extra Mileage Allowance (${\tt EMA}$) & ${\tt Extra}$

Mileage Surcharge (EMS)

Higher Intermediates Point (HIP)

Circle Trip Minimun (CTM)

Backhaul Check

Add-ons

Class Differentials

General Limitations on Indirect Travel

Mixed Class Journeys

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Special Fares (Excursion, Student & Seaman)

Passenger Ticket and Baggage Check (With Issuance of ticket with itineraries-One Way (OW), Return (RT), Circle Trip (CT), Mixed class; special fares

Passenger Expenses en Route

Credit Cards, Universal Air Travel Plan (UATP)

Baggage Rules

Govt. of India and Airline Formalities to be fullfilled by Agents.

Passenger Agency Sales reports, Billing Settlement Plan (BSP).

Auxiliary Travel Service (Hotel, Ground, Transportation, Tours, Air Taxis.)

SECTION B: INTRODUCTION TO CARGO MANAGEMENT

GENERAL:

The Air Cargo Agency; The IATA Cargo Agent, The Consolidator

Use of Guides; The ABC Air Cargo Guide, The OAG Air Cargo Guide.

- Familiarisation of Cargo Tariffs.
- Rules governing Cargo Acceptance.
- Rounding Off Weights/Dimensions/Currencies
- Chargeable Weights & Principles of Air Cargo Rates.

AIR CARGO RATES:

- General Cargo Rates
- Specific Commodity Rates
- Class Rates
- Valuation Charge
- Construction and Combination of Unpublished Rates (Basic)
- Consolidation-Concept & Rating

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- Airway Bill, Competition, Labeling & Marking
- Disbursement(DB) & Charges Collect (CC) Fees
- Govt. Documents
- Shipping Bill & Other Export/Import Formalities, Including Customs Formalities
- Air Craft Cargo Configuration, Capicity Familiarisation & Limitations
- Basics of ULD Rating, Loading and Lashing, Use of Spreaders
- Cargo Needing Special Attention(Special Loads)
- Live Animals Regulations
- Introduction to Dangerous Goods Regulations
- Cargo Agency Sales Reports
- Cargo Agency Commissions
- Basics of Customs Regulations & Acts with reference to Cargo.

Workshops/Seminars:

The module will be taken by a industry faculty. The classes will include practical exercises under the guidance of the faculty.

Essential Readings:

- 1. ABC Worldwide Airways Guide(Red & Blue)
- 2. Air Tariff Book 1, Worldwide Fares
- 3. Air Tariff Book 1, Worldwide Rules, IT Fares etc.
- 4. Air Tariff Book 1, Worldwide Maximum Permitted Mileage
- 5. Travel Information Manual(TIM)
- 6. IATA Ticketing Hand Book
- 7. The Air Cargo Tariff (TACT) Rates Book (Bi-annual), Rates Book Worldwide (Published Every Two Months) Rates Book North America (Published Every Two Months)

- 8. IATA Live Animals Regulatories mannual (Annual)
- 9. IATA Special Loads Mannual (Annual) Efforts Will be made to provide most of the books needed from the Institute Library. This will be supplemented by hand-outs where required.
- 10. Dixit, Manoj & Surabhi Srivastava : Cargo Management

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UNIT A : INTRODUCTION:

What is a travel agency and a tour operation business. Types of travel agencies and tour operators based on the nature and volume of business. Emergence of travel intermediaries. Interrelationship: travel agents and tour operators, travel agents and principals and tour operators and principals suppliers. Present business trends and future prospects, problems and issuses. The Indian travel agents and tour operators—an overview.

Functions of a Travel Agent

(a) Understanding the functions of a travel agency. Travel

information, Documentation, Preparation of Itineraries,

Planning and costing Tours, Ticketing, Product promotion and

other miscellaneous works.

(b) Customer Service and Care-master key proposed by W A T A

for travel agencyand clients' complaints.

(c) Sources of Income

UNIT B:

How to set up a travel agency:

- (a) Market research and provision of investment.
- (b) Comparative study of various types of organisations:

proprietorship, partnership, private ltd. and ltd.

- (c) Government rules and regulations issued by the Ministies structure of Tourism, Home, External Affairs, Environment & Forest, Railways, Surface transport, Civil Aviation and Finance.
- (d) IATA rules and regulations; Basis for approval of a travel $\$

agency. Non-IATA approved travel agents.

- (e) Documentation
- (f) Staffing.
- (g) Preparing Feasibility Report.
- (h) Practical Exercises in Setting up a Travel Agency.

UNIT C:

How to set up a Tour Operation Unit:

- (a) Market research and sources of investment.
- (b) Govt. rules and regulations issued by the Ministries of

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Tourism, Home, External Affairs, Environment & forests,

surface Transport, Civil Aviation and Finance.

- (c) Documentation
- (d) Staffing
- (e) Preparing Feasibility Report.
- (f) Practical exercises in setting up a Tour Operation Unit; Planning and operation. Functions of Tour Operators.
- (g) Understanding the functions of a Tour Operator;
 Assembling, Processing and Disseminating information on destinations. Liaisoning with principles, tour pakage formulation; Pre-tour-arrangement & distribution, tour operation and post-tour-management.
- (h) Sources of income: Commission, Service Charges, Mark-up on Tours.

UNIT D:(Case Study of a Standard Travel Agency)

Organisational Structure of a Standard Travel agency:

Case Study of SITA/TCI/SOTC/Shikhar. International

Conventions.

Tourism Bill of Rights, Tourism Code, Manila Declaration, Acapulco Document.

International Conventions: Brusselws Convention 1966, Convention 1961 and International Convention in Travel Contract Brussels 1970, Athens Convention 1974, Helsinki Accord 1976, The IATA Conditions of Carriage (Passenger General and Baggage).

UNIT E: (Law and Regulation in Tourism)

Laws Pertaining to Tourist Accommodation; Fire safety regulations, Tourist health safety, Building and Zoning codes, Issue and Operating of liquor licence. Safety and security of the Tourist, Liability laws with respect to guests and their belongings.

Consumer Protection Law 1986, and MRTP Act applicable to the Tourist as Consumer.

Brief Introduction to European Laws related to Tourism, European Directives on Package Travel. ASTA laws, Japanese Travel Regulations.

UNIT F: (Formalities and Facilitation In Travel)

Formalities and facilitation - Custom, Passport, Visa,

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Immigration, Health certificate, Foreign exchange regulation, Liquer permit, Tourist Card. Regulation and all formalities necessary of infound and outfound passengers. Medical Insurance, B.T.Q. Essential Readings

1. Foster Dennis L., The Business Of Travel Agency Operations and $\,$

Administration (1993) Macmillan/ McGraw, Singapore,

- 2. Holloway J.C., The Business of Tourism (1983), MacDonald and $\ensuremath{\text{A}}$
 - Evans, Plymouth.
- 3. Poynter James M., Tour Design, Marketing and Management,

(1993), Regents/ Prentice Hall, New Jersey. Suggested Readings

- 1. Syratt Gwenda, Manual of Travel Agency Practice, Butterworth
 - Heinmann, London, 1995.
- 2. Stevens Laurence, Guide to Starting and Operating Successful
 - Travel Agency, Delmar Publishers Inc., New York, 1990.
- 3. Malik Harish and Chatterjee Asim, The Indian Travel Agents,
 - Himalayan books, New Delhi, 1996.
- 4. Negi Jagmohan, Travel Agency and Tour Operation: Concepts and
- Principles (1997) Kanishka, New Delhi.
 5. WTO, Sustainable Tourism Development Guide for Local

Planners (1993) WTO, Madrid.

2.4 TOURISM MARKETING

L T P

COURSE CONTENTS

UNIT A: INTRODUCTION

Introduction to marketing and its application in tourism. Difference Between Marketing Products And Services. Special Features of Marketing Services. Uniqueness of Tourism Marketing.

Overview of role of market research, Surveys and forecasting and consumer behaviour and their roles in the development of marketing activities.

UNIT B: MARKET SEGMENTAION

Market segmentation and leisure markets-problem of identifying and developing marketing activities aimed at segments in the leisure markets.

UNIT C:

Target market selection, 8 P's of marketing.(Product, Price, Place, Promotion, People Process- Physical Evidence, Positioning). Glossary of marketing, what is marketing mix, Importance of travel brochures

UNIT D: MARKET PLANNING AND CONTROL CYCLE:

Integration of Marketing efforts and marketing planning and control cycle.

Definitions, Functions and characteristics of management.

Workshop and Seminars

These will be held with the help of guest faculty who with actual case studies and trade experience will relate the theory to actual practice.

Essential Readings

- 1. Kotler P (1984), Marketing Management- Analysis, Planning and Control (7 th edition) Prentice Hall.
- 2. Holloway IC and Plant RV (1992), Marketing for Tourism: Pitman.
- 3. Lumsdon, Les (1992), Marketing for Tourism: Case Study Assignments, Macmillan.
- 4. Kotter P. et al : Marketing for Hospitality and Tourism

Suggested Readings

- 1. Cowell DW (1984), The Marketing of Services, Heinemann.
- 2. Witt S and Moutinho L (1994), Tourism Marketing and Management Handbook, Prentice Hall New Jersy.
- 3. Reilly R.T. (1990), Effective Communication in the Travel Industry (Chapter 8), Delmar.
- 4. Kotler P. et al (1996), Marketing for Hospitality and Tourism, Prentice Hall, Upper Saddle River NJ (USA)

2.5 DISSERTATION / PROJECT WORK/COMPREHENSIVE VIVA-VOCE

L T P

_ _ .

The problem for project will be given by the Institute. Project will be prepared by each student after conducting field work as guided by Tourism and Travel Management. Faculty. The project will be comprised of two parts ie. project work and viva-voce. Examination will be conducted by practical examiner nominated by Board of Technical Education.

NOTE :

Dissertation should be based on the summer training of the student. Summer Training of Four weeks in the Hotel, Travel agency or Government Tourism Department, etc should be compulsory and viva-voce/project should be based on that.

STAFF STRUCTURE

Intake of the Cou Pattern of the Co	60 Se	60 Semester System			
Sl. No. Na	me of Post	No	 		
 Principal H. O. D. Lecturer OTHER COMMON	STAFF	1 1 4			
4. Computer Pro 5. Data Entry C 6. Steno/Typist 7. Accountant/C 8. Store Keeper 9. Librarian 10. Student Cler 11. Attendent	perator	1 2 1 1 1 1 1 6	 Qualification -> as per service rules of Tech. Eduction		
12. Sweeper 13. Mali		1 1	->Contract Basis		

Qualification of lectures should be Master in Tourism Management with 3 years teaching experience.

Note:

- 1. Services of staff of other discipline of the Institute may be utilized, if possible.
- 2. Qualifications of Staff : as per service rules.
- 4. The post of "Computer Programmer" is not needed in the institutions where this post is already sanctioned in other course running in the institute.

SPACE REQUIREMENT (For Institution Under S.F.S.)

		[A]	Administ	trative	No. Block	Sq. Ft.
1. 2. 3. 4. 5. 6. 7. 8. 9. 10.	Steno R Main Of Library Staff R Store Confren Head of Lecture Common	fice oom ce Room Department r Room room	: Room	Pl oak	1 1 1 1 1 1 1 1 1 1 3	120 60 100 500 120 300 800 100 200 300 40(Each)
	Ol N-	[B]				7]
	Sl.No.	Detail of	Space	No.	@ Sq.Ft.	Floor area Sq.Ft.
	1. 2.	Class Room Computer I		1	300 150	300 150
		[C]	. Common	n Facili	ties	
1. 2.		, Cooperati on Centre,			etc.	1 100 1 300
ο.	A. Cycl	e Stand ter Stand Garage		(3 Sq (15 S		
4. 5.	N.C.C. Guest r facilit	oom (with 2	2 guest ro	oms and	service	1 (2 Sqm/Student) 1 100
		[D].	Resident	tial Fac	cilities	
 2. 	Hostel Staff q	for student	s		1	for 50% boys & 100% girls students to be provided in seperate block)
	Princip HOD/War Sr. Lec	al den t./Lect. al/Minister	rial staff		1 2 2 4 4	Type IV Type IV Type IV Type II Type II
3.	Play gr	ound (commo	on)		1	1500-2500 Sqm depending upon availability of land

Priority to be given in following order

land

- a. Administrative Building
- b. Labs
- c. Workshop
- d. Over head Tank
- e. Boundary Wall f. Principal Residence
- g. Fourth Class Quarters (2/3)
- (2)
- a. Hostel
- b. Students Aminities
- (3)

Residences of employee

LIST OF EQUIPMENT

- 1. Only those of the equipment given below which are essentially required for performing the practicals mentioned in the curriculum and are not available in the institute are to be procured by the institutions.
- 2. "Machine/Equipments/Instruments of old BTE list which are not included below are to be retained in the Lab/Shop for Demonstration purpose but not to be demanded fresh for purchase."

S.No.Name of Equipment	No.	Approx. Amt.in Rs.
A. MAIL ROOM EQUIPMENT		
1. Letter opener	6	120.00
 Letter opener Mailing Equipment/Scale Dating Machine 	6	1200.00
3. Dating Machine	6	600.00
4. Stapler & Staple Opener	6	600.00
B. FILLING AND INDEXING EQUIPMENT		
 Vertical Hanging Filling Cabinet (Romenda) 	1	3000.00
	2	200.00
 Punching Machine Card Index Cabinet 	1	2500.00
C. COPYING AND DUPLICATING EQUIPMENTS		
1. Photo Copier	1	150000.00
2. Laminating machine	1	25000.00
D. ACCOUNTING EQUIPMENTS		
1. Electronic Desk Calculator	1	3000.00
2. Cash Register (Machine)	1	2000.00
3. Calculator	5	1000.00
E. COMMUNICATION EQUIPMENT		
*1. Electronic Inter-Com set with 12 Lines	1	80000.00
2. All In One Laser Printer, Fax Machine	1	50000.00
3. Internet facility	1	15000.00
COMPUTER ACCESSORIES		
Latest Version-Core-2 Duo 2 MB L2 Cache, 2.4 Ghz ofr: 1 GB DDR2 RAM,160 GB SATA H MONITOR COLOUR 17" TFT DVD Writer, Multi Media Kit Speaker & Microphone FDD - 1.44 MB Key Board - Multimedia Mouse - Optical Scrool Fibr 32 Bit PCI ETHERNET CARD(10 Internal Modem, Pen Drive 2	Higher DD,72K RPM with e Mouse /100) Mbps	(18+2Server)

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Pre loaded latest Anti Virus with licence media and

manual with UPS 660 VA

Computer of latest Specification

2.	Network Laser Printer	1	50,000.00
3.	Computer Furniture	LS	1,50,000.00
4.	Miscellaneous items	LS	50,000.00
5.	Software For Computer Lab		
i.	Windows XP OR Latest	01	30,000.00
ii.	M.S. Office XP/2007/latest	01	15,000.00
iii.	CRS(Amadeus or Galilio Or Sabre)	01	1,50,000.00
6.	Air Conditioner(2.0 Ton)	4	1,30,000.00
7.	Vacuum Cleaner	1	6,000.00
8.	5 KVA on line UPS with minimum	01	1,75,000.00
	30 miniute battery backup along		
	with sealed maintenance free		
	batteries. Provision for connect:	ing	
	external batteries with network		
	connectivity.		
9.	Room Preparation	LS	50000.00
10.	L C D Projector	01	100000.00
11.	Lap Top	02	125000.00
12.	Complete Sound System with Cord I	Mc.01	20000.00
13.	Cordless Mike	02	15000.00

LIST OF FURNITURE

1.	Officer Table	6	> Rs. 40000.00
2.	Officer Chair	10	> Rs. 25000.00
3.	Office Table	8	> Rs. 25000.00
4.	Office Chair	8	> Rs. 8000.00
5.	Stool	10	> Rs. 2000.00
6.	Bench	3	> Rs. 6000.00
7.	Class Room Table	40	> Rs. 14000.00
8.	Class Room Chair	40	> Rs. 20000.00
i ii iii	Reading room/Library .Book Self .Steel Almirah .Reading Table .Reading Chair	05 03	> Rs. 30000.00 > Rs. 15000.00 > Rs. 15000.00 > Rs. 15000.00

7.	LEARNING	RESOURCE	MATERIALS

1.	LCD Projector with Screen	1	 20000
2.	Handicam	1	 30000
3.	Cutting, Binding & Stitching equipment.	1	 30000
4.	Desk Top Computer with Internet Core i5/i7- 760, Processor, Genuine Windiw 7, Professional 18 inch HD, Flat Panel Monitor Optical Mouse, Key Board & all related media or latest version	1	 40000
5.	Home Theater Support Disc type CD. CDR/CDRW DVDR/DVDRW, VCD Supported with USB Port Support-DIVX/JPEG/MP3	1	 25000
6.	Commerical P A System 16 W-220W output, AC & 24V DC Operated, 5 Mic. & 2 Auxilary input, Speaker output 4 Ohm, 8 Ohm, 17 V & 100 V	1	 20000
7.	Interactive Board	1	 50000

ote :

1. This center will be only one at the institute level irrespective of all branches.

ANNEXURE -I QUESTIONARE

INSTITUTE OF RESEARCH, DEVELOPMENT AND TRAINING U.P.KANPUR -208024 SUBJECT: Questionnaire for ascertaining the job potential and activities of P.G. diploma holder in Tourism and Travel Management. PURPOSE: To design and develop diploma curriculum in Travel and Tourism. 1.Please answer the questions to the points given in NOTE: the questionnaire. 2.Any other point or suggestion not covered in this questionnaire may be written on a separate paper and enclosed with the questionnaire. 1.Name of the organisation: 2.Name & Designation of the officer _____ filling the questionnaire 3.Name of the department/section/ shop 4. Importent functions of the department/section/shop 5. Number of diploma holder employees under your charge in the area of Tourism and Travel Management.. 6.Please give names of modern equipments/machines handled by a diploma holder in Tourism and Travel Management.. 1. 3. 4. 5. 6. 7. What proficiencies are expected from a diploma holder in Tourism and Travel Management.. 3. 1. 5.

> 39 Corrected and Approved By B.T.E. 04.05.2017

8. Mention the approximate percentage of the following desired in

Diploma teaching.

1. Theoretical knowledge

2. Practical knowledge 3. Skill Development

-----%

9.	Do you think "on the job training" /Industrial training should form a part of curriculum. (Yes/No) if yes then
(a)	Duration of training
(b)	Mode of training 1. Spread over different semesters
	2. After completion of course
	3. Any other mode
10.	What mode of recruitment is followed by your organisation.
1	. Academic merit

- 2. Written test
- 3. Group discussion
- 4. Interview
- 5. On the job test.
- 11. Mention the capabilities/ Qualities looked for while recruiting $\mbox{\sc diploma}$ holder in $\mbox{\sc Tourism}$ and $\mbox{\sc Travel}$ $\mbox{\sc Management.}$

(a)	Technical knowledge	
(b)	Practical skill	
(c)	Etiquettes and behaviour	
(d)	Aptitude	
(e)	Health habit and social background	
(f)	Institution where trained	

- 12. Does your organisation have any system for Yes/No the survey of Tourism and Travel Management.. trends of different countries/States.
- 13. Does your organisation conducts field Yes/No survey to know users views regarding.
 - 1. Effect of climatic conditions
 - 2. Any other

If yes ; pleas give brief account of each.

- 14. Which type of assignment do you suggest for an entrepreneure in Tourism and Travel Management.
- 15. Job procepects for the diploma holder in Tourism and Travel Management for the next ten years in the state / country.
- 16. In your opinion what should be the subjects to be taught to a $\mbox{\tt diploma}$ student in Tourism and Travel Management..

Theory Practical

17. Kindly mention particulars regarding topics/areas which should be given more emphasis in the curriculum .

> Theory Practical

18. Kindly state whether your organisation Yes/ No can contribute towards improvement of curriculum in above field.

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If yes: Pleas give names of experts in your organisation to whom contact.

- 19. Kindly give your valuable suggestions for being considered at the time of finalisation of curriculum.
- 20. What changes in technologies or to be incorporated in the development of curriculum on Tourism and Travel Management..

(Signature)

Kindly mail the above questionnaire duly filled to:-

Shri Ashish Gupta Deputy Director I.R.D.T.,U.P.,Kanpur

(Please note that all information in this survey is confidential for the use of curriculum design only)

ANNEXURE II- SUMMER TRAINING SCHEDULE

The students will work and focus their attention during the training on the following points which will be incorporated by them in their reports.

- 1. Name & Address of the unit
- 2. Date of
 - i. Joining.
 - ii. Leaving.
- 3. Nature of Industry
 - i. Product.
 - ii. Services.
 - iii. Working Hrs.
- 4. Sections of the unit visited and activities there in.
- 5. Details of machines/Tools & instruments used in working in the section of the unit visited.
- Work procedure in the section visited.
- 7. Specifications of the Office automation equipments used.
- 8. Work of repair and maintenance of office automation equipments
- 9. Details of the special sophisticated instruments used in the industry with details of care taken in their handling.
- 10. Checking and Inspecting procedure of equipments and their details.
- 11. Discripton of any emergency and its correspondance .
- 12. Use of computer if any.
- 13. Visit of units store, Manner of keeping store items, Their receiving & distribution.
- 14. Safety measures on work place & working conditions in general comfortable, convenient & hygeinic.