GOA UNIVERSITY Taleigao Plateau, Goa 403 206

MINUTES

of the 10th Mee ng of the

X ACADEMIC COUNCIL

Day & Date

Monday, 19th September, 2022

<u>Time</u>

10.00 a.m.

Conference Hall Administra ve Block Goa University

X AC- 10 19.09.2022

- 1. The dura on of Examina on to be corrected to 3 hours in the scheme.
- 2. Credits for the Honour/Minor Degree Specializa on to be increased to 20 Credits.

The Chairperson, Board of Studies was requested to incorporate the above and the general sugges ons recorded under Agenda Item No. D 3.14 and resubmit the Syllabus for the approval of the Vice-Chancellor.

(Ac on: Assistant Registrar Academic - PG)

D 3.17 Minutes of the Board of Studies in Electrical & Electronics Engineering held on 27.07.2022.

The Academic Council approved the minutes of the Board of Studies in Electrical & Electronics Engineering held on 27.07.2022.

The Chairperson, Board of Studies was requested to incorporate the above and the general sugges ons recorded under Agenda Item No. D 3.14 and resubmit the Syllabus for the approval of the Vice-Chancellor.

(Ac on: Assistant Registrar Academic - PG)

D 3.18 | Minutes of the Board of Studies in Ayurvedic Medicine Mee ng held on 25.08.2022.

The Academic Council approved the minutes of the Board of Studies in Ayurvedic Medicine Mee ng held on 25.08.2022 with the inclusion of the provisions rela ng to Revalua on in the proposed part amendment as per NCISM Ref. No. BOA/Regula on/UG/ 10(3)/2022 dated 27.07.2022.

It was decided to place the proposed part amendment before the Dra ing and Ve ng Commi ee.

(Ac on: Assistant Registrar Academic – PG)

D 3.19 Minutes of the Board of Studies in Computer Engineering mee ng held on 15.06.2022.

The Academic Council approved the minutes of the Board of Studies in Computer Engineering mee ng held on 15.06.2022 recommending NPTEL/SWAYAM Courses.

(Ac on: Assistant Registrar Academic – PG)

D 3.20 Minutes of the Board of Studies in Hospitality, Travel and Tourism Studies mee ng held on 05.09.2022.

The Academic Council approved the minutes of the Board of Studies in Hospitality, Travel and Tourism Studies mee ng held on 05.09.2022 with the following sugges ons:

M. Sc in Interna onal Hospitality and Tourism Management

- 1. First two Semesters were approved.
- 2. Prerequisite to be indicated as graduate in any discipline.
- 3. Foreign language to be indicated instead of Portuguese language and to be included under Generic Courses.
- 4. Course codes to be corrected.

	5. Course on Cultural heritage to be included.
	6. College to evolve mechanisms for students to studying abroad.
	Masters of Tourism and Travel Management (MTTM)
	1. The Chairperson, Board of Studies was requested to remove the name of the Instute from the Syllabus.
	2. Number of References to be increased.
	3. The Syllabus of Semester I was only approved as the College had already stared classes. The Chairperson was requested to resubmit the Syllabus for Semester II within the next two weeks for the approval of the Vice-Chancellor.
	(Ac on: Assistant Registrar Academic – PG)
D 3.21	Minutes of the Board of Studies in Women's Studies meeting held by circulation. The Academic Council approved the minutes of the Board of Studies in Women's Studies mee ng held by circula on with the following sugges ons:
	1. The Credits for the Research Methodology Course to be increased to 4 Credits (60 hours).
	2. List of Recommended Readings to be reduced.
	3. 'Self -Study' to be removed from the Pedagogy.
	(Ac on: Assistant Registrar Academic – PG)
D 4	REPORTS OF THE AFFILIATION INQUIRY COMMITTEE
D 4.1	Sant Sohirobanath Ambiye Government College of Arts & Commerce, Pernem.
D 4.1.1	Research Centre in Marathi
	The Academic Council approved the recommenda on of the A lia on Inquiry
	Commi ee to start a Research Centre for doctoral research in Marathi for three
	academic years from 2022-23 to 2024-25.
	(Ac on: Assistant Registrar Academic – General)
D 4.1.2	M.A. Marathi
	The Academic Council approved the recommenda on of the A lia on Inquiry
	Commi ee for con nua on of a lia on for the M.A. Marathi Programme for three academic years 2022-23, 2023-24 and 2024-25.
	(Ac on: Assistant Registrar Academic – General)
D 4.2.	PES's R.S. Naik College of Arts & Science, Farmagudi, Ponda.
D 4.2.1	B.A. English (General)
	The Academic Council approved the recommenda on of the A lia on Inquiry
	Commi ee for con nua on of a lia on for the B.A. English (three Units) Progra mme

GOA UNIVERSITY Taleigao Plateau, Goa 403 206

FINAL UPDATED AGENDA

For the 10th Meeting of the

X ACADEMIC COUNCIL

Day & Date

Monday, 19th September, 2022

<u>Time</u>

10.00 a.m.

Venue Conference Hall Administrative Block Goa University ii. Recommendations of the textbooks for the course of study at post graduate level: **NIL**

Part F.

Important points for consideration/approval of Academic Council

- i. The important points/recommendations of BoS that require consideration/approval of Academic Council (points to be highlighted) as mentioned below NIL
- ii. The declaration by the chairman that the minutes were readout by the Chairman at the meeting itself.

Date: 15/06/2022 Sd/-

Place: RIT, Shiroda (Dr. Shailendra S. Aswale)
Signature of the Chairman
in Computer Engineering

Part G. The Remarks of the Dean of the Faculty

i) The minutes are in order.

- ii) The minutes may be placed before the Academic Council with remarks if any.
- iii) May be recommended for approval of Academic Council.

iv) Special remarks if any.

Date: 15/06/2022 Place: GEC, Farmagudi Sd/-(**Dr. V. N. Shet**) Signature of the Dean Faculty of Engineering

(Back to Index)

D 3.20 Minutes of the Board of Studies in Hospitality, Travel and Tourism Studies meeting held on 05.09.2022.

Part A.

- i. Recommendations regarding courses of study in the subject or group of subjects at the undergraduate level: **NIL**
- ii. Recommendations regarding courses of study in the subject or group of subjects at the postgraduate level:

M.Sc in International Hospitality and Tourism Management <u>Annexure I</u> (Refer page No. 352)

Master's of Tourism and Travel Management (MTTM) <u>Annexure II</u> (Refer page No. 376)

Part B

- i. Scheme of Examinations at undergraduate level: **NIL**
- ii. Panel of examiners for different examinations at the undergraduate level: NIL
- iii. Scheme of Examinations at postgraduate level: As per OA-35
- iv. Panel of examiners for different examinations at post-graduate level:NIL

Part C.

 Recommendations regarding preparation and publication of selection of reading material in the subject or group of subjects and the names of the persons recommended for appointment to make the selection: NIL

Part D

- i. Recommendations regarding general academic requirements in the Departments of University or affiliated colleges: **NIL**
- ii. Recommendations of the Academic Audit Committee and status thereof: **NIL**

Part E.

- i. Recommendations of the text books for the course of study at undergraduate level: **NIL**
- ii. Recommendations of the text books for the course of study at post graduate level: **Recommended Reference Books**

Part F.

Important points for consideration/approval of Academic Council

- i. The important points/recommendations of BoS that require consideration/approval of Academic Council are as mentioned below:
 - a) Approval of Revised Curriculum and Syllabi of M.Sc in International Hospitality and Tourism Management program as per OA-35
 - b) Approval of Revised Curriculum and Syllabi of Master's of Tourism and Travel Management (MTTM) program as per OA-35
 - c) Approval to permit admission to the students passing out with graduation in Hospitality, Travel & Tourism or Culinary Arts or Culinary Management or with Travel and Tourism having the degree with the nomenclature such as B.Sc. or B.B.A or B.Voc. to the M.Sc program in International Hospitality and Tourism Management.
- ii. The Chairperson has read out the minutes at the meeting itself.

Date: 05/09/2022 Sd/-

Place: Goa University Signature of the Chairperson

Part G. The Remarks of the Dean of the Faculty

- i. The minutes are in order.
- ii. The minutes may be placed before the Academic Council with remarks if any.
- iii. May be recommended for approval of Academic Council.
- iv. Special remarks if any.

Date: 05.09.2022 Sd/-

Place: Goa University Signature of the Dean

(Back to Index)

D 3.21 Minutes of the Board of Studies in Women's Studies meeting held by circulation. Part A.

i) Recommendations regarding courses of study in the subject or group of subjects

D 3.20 Minutes of the Board of Studies in Hospitality, Travel and Tourism Studies meeting held on 05.09.2022.

Annexure I

M.Sc. International Hospitality and Tourism Management Course Codes

Codes	Subject	Credits	Course
IHTC-401	AdvancedHospitalityManagement	4	DSC
IHTC-402	InternationalTourismManagement	4	DSC
IHTC-403	AdvancedInternationalHuman Resource	4	DSC
	Management		
IHTC-404	AdvancedRevenueManagementforHospitality	4	DSC
IHTE-401	EventManagement	4	DSE
IHTE-402	Cruise Line Management	4	DSE
IHTC-405	Management Information Systems in Hospitality	4	DSC
IHTC-406	Sustainable Tourism Management	4	DSC
IHTC-407	Entrepreneurship in Tourism	4	DSC
IHTC-408	Advanced Marketing Management	4	DSC
IHTE-403	Advertising Management in Tourism	4	DSE
IHTE-404	Travel Agency & Tour Operations Management	4	DSE
IHTS-401	Marketing Research	4	SBE
IHTS-402	Hiring and Talent Management	4	SBE
IHTS-403	Culinary Management	4	SBE
IHTS-404	Rooms Division Management	4	SBE
IHTS-405	Data Analytics	4	SBE
IHTG-401	Methodology of Teaching	4	GE
IHTG-402	ConsumerBehaviour	4	GE
IHTG-403	Management of Hospitality in MNCs	4	GE
IHTG-404	Negotiations and Conflict Management	4	GE
IHTG-405	Business Ethics	4	GE
IHTS-406	Leadership	4	SBE
IHTS-407	Portuguese Language	4	SBE
IHPI-401	Internship	16	Internship

Programme Structure

M.Sc. International Hospitality and Tourism Management

Programme Outcomes:

- 1. Apply knowledge and skills associated with problem solving, creative and critical thinking, reflection and decision making, for effective functioning in hospitality and tourism industry.
- 2. Gain administrative and leadership skills that prepare students for management careers in a variety of exciting and worldwide hospitality and tourism operations.
- 3. Demonstrate professional ethics, provide leadership, display personal and global responsibility, and work effectively as a team member.

Total No. of credits:-80

Code	Year 1Semester1	Credits	Total credits	Course
	Discipline Specific Core Course			
IHTC-401	Advanced Hospitality Management	4		DSC
IHTC-402	International Tourism Management	4		DSC
IHTC-403	Advanced International Human Resource	4		DSC
	Management			
IHTC-404	Advanced Revenue Management for	4		DSC
	Hospitality			
			16	
Code	Discipline Specific Elective Course (Any	Credits		Course
	one)			
IHTE-401	Event Management	4		DSE
IHTE-402	Cruise Line Management	4		DSE
			4	
	Total		20 credits	

Code	Year 1Semester2	Credits	Total credits	Course
	Discipline Specific Core Course			
IHTC-405	Management Information Systems in Hospitality	4		DSC
IHTC-406	Sustainable Tourism Management	4		DSC
IHTC-407	Entrepreneurship in Tourism	4		DSC
IHTC-408	Advanced Marketing Management	4		DSC
			16	
Code	Discipline Specific Elective Course (Any one)	Credits		Course

X AC- 10	_
19-09-2022	

IHTE-403	Advertising Management in Tourism	4		DSE
IHTE-404	Travel Agency &Tour Operations	4		DSE
	Management			
			4	
	Total		20 credits	

Code	Year 2 Semester3	Credits	TotalCredits	Course
	Skill based Elective Course (Any 2)			
IHTS-401	Marketing Research	4		SBE
IHTS-402	Hiring and Talent Management	4		SBE
IHTS-403	Culinary Management	4		SBE
IHTS-404	Rooms Division Management	4		SBE
IHTS-405	Data Analytics	4		SBE
			8	
Code	Generic Elective Course (Any 3)	Credits		Course
IHTG-401	Methodology of Teaching	4		GE
IHTG-402	ConsumerBehaviour	4		GE
IHTG-403	Management of Hospitality MNCs	4		GE
IHTG-404	NegotiationsandConflict	4		GE
	Management			
IHTG-405	Business Ethics	4		GE
			12	
	Total		20 credits	

Code	Year 2 Semester4	Credits	Total	Course
			credits	
	Skill based Elective Course (any			
	one)			
IHTS-406	Leadership	4		SBE
IHTS-407	Portuguese Language	4		SBE
			4	
Code	Internship	Credits		Course
IHPI-401	Internship	16	16	Internship
			20	
	Total		credits	

Syllabi for M.Sc. International Hospitality and Tourism Management programme (Effective from Academic year 2022-2023) Year 1 Semester 1

Discipline Specific Core Courses

IHTC-401

ADVANCED HOSPITALITY MANAGEMENT 4 Credits

IH1C-401	ADVANCED HOSPITALITY MANAGEMENT 4C	leuits
<u>Prerequisites for the</u>	Nil	
<u>course:</u>		
Objective:	The course is designed to understand the structure,	
	nature and operating characteristics of the different	
	sectors of the hospitality industry, food service, and	
	lodging.	
<u>Content</u>	UNIT – I	15 hours
	Front Office Management	
	Definition of a hotel, classification of accommodation	
	establishments based on location, size, affiliation and	
	accreditation, ownership, management contracts.	
	Grading of star category for hotels, categories of	
	national and international hotels chains, hotel meal	
	plans, hotel guest room types and status.	
	Functional units in the hotel, function of the core	
	departments of the hotel, front office and back office	
	departments in a hotel, rooms division and food and	
	beverage department, organizational structure.	
	Guest relationship management: concierge-travel	
	desk, skills and personality traits of hospitality staff,	
	complaint handling, emergency situations, importance	
	and use of property management systems (PMS) in	
	hospitality industry.	
	UNIT II	10 hours
	Food & Beverage Management	10 110 0113
	Menu management, food and beverage (F & B)	
	controls, cycle of control, hazard analyses and critical	
	control points (HACCP), emerging trends in F & B	
	operations, managing quality in F & B operations,	
	quality assurance program, five gap analysis.	
	UNIT III	10 hours
	Accommodation Management	10 110ul 3
	Customer relationship management, customer	
	expectations, service delivery, wow factor future	
	trends, market segmentation, hospitality distribution	
	channels, functions of housekeeping department, linen	
	and laundry operations, interior designing, interior	
	decoration, facility planning and management, hotel	
	renovation, horticulture.	45.6
	UNIT – IV	15 hours

	Timeshare and Resort Management Concept of time	
	share, recreation & entertainment, wellness & spa	
	management, vacation ownership, definition of time	
	share and condominiums, marketing of timeshares,	
	exchange companies, Resort Condominiums of	
	International (RCI) and intervals international,	
	developing vacation ownership concept.	
	Concept of resort management, types of resorts,	
	characteristics, special considerations in resort	
	planning and development, importance of guest	
	activities in resort management	
	UNIT – V	10 hours
	Environmental Management and Safety	
	Waste management, pollution control, water	
	1	
	conservation, developing energy conservation, safety	
	standards, security systems.	
Pedagogy:	The sessions will be conducted using all or any of the]
	methods of pedagogy such as lectures, exercises,	
	practicals, seminars, case studies, role plays, and	
	problem solving, to enable the students to learn in an	
	1,	
	interactive mode.	
Learning Outcomes	The students will acquire knowledge of different	
	departments in the Hotel Organization and analyse the	
	emerging trends in Hospitality industry.	
References/Readings	1.Sharma, Yogendra K, Hotel Management, Kanishka	
<u>gs</u>	publication, Latest edition.	
	2.Davis, Bernard, Andrew Lockwood, Peter Alcott and	
	Loannis Pantelidis, Food & Beverage	
	Management, Butterworth-Heinemann; latest edition.	
	3.Andrew, Sudhir, Introduction to Tourism and	
	Hospitality Industry, Tata McGraw-Hill, latest edition.	
	The state of the s	
	Androus Cudhir Hotel Houselsoning One-time	
	4.Andrew, Sudhir, Hotel Housekeeping Operations,	
	Tata McGraw-Hill, latest edition.	
	5.Andrew, Sudhir, Hotel Front office Operations, Tata	
	McGraw-Hill, latest edition.	
	6.Raghubalan and SmriteeRaghubalan, Housekeeping	
	Operations, Tata McGraw-Hill, latest edition.	
	7.Mill, Robert, Resorts Management and Operation,	
	Wiley Publications, latest edition.	
	8.Chuck Yim Gee, World of Resorts from Development	
	to Management American Hotel & Motel Association,	
	latest edition.	
	9.Hotel Facility Planning— TarunBansal — Oxford	
	University Press, latest edition.	
	Oniversity Fless, latest edition.	
1		

IHTC-402

INTERNATIONAL TOURISM MANAGEMENT 4 Credits

Prerequisites for the	Nil	
course:		
Objective:	The course aims to develop an insight into fields and	
	patterns of international tourism in terms of past,	
	present and future perspectives besides looking into	
	the forces and factors influencing tourism growth.	
<u>Content</u>	UNIT I	15 hours
	International tourism	
	Globalization and tourism sector, globalization and the	
	business world, the tourism industry, challenges,	
	factors affecting global & regional tourist movements,	
	demand and origin factors, destination and resource	
	factors, contemporary trends in international tourist	
	move ments.	
	UNIT II	10 hours
	Impacts and Significance of tourism:	
	Economic, social, cultural and political impacts and	
	significance of tourism, (both positive and negative)	
	Employment generations, earnings of foreign	
	exchange, regional development, national integration	
	and International understanding and world peace.	45 1
	UNIT III	15 hours
	Emergence of international hotels & tourism	
	organizations	
	The emergence of international hotels and tourism, historical aspects, development of chain of hotels,	
	airline connection, political aspects of the international	
	travel, tourism, barriers to travel, tourism investment	
	and business, regulations, international organizations	
	dealing with barriers like World Trade Organization	
	(WTO), International Monetary Fund (IMF),	
	International Hotels Association (IHA), need for	
	government support of tourism, national tourism	
	organizations, political stability, travel advisories,	
	political risk, crisis management.	
	UNIT IV	10 hours
	Multinational environment and cultural diversity	
	International hotels, balancing global and local	
	perspectives, operating in a multinational	
	environment, international rules and regulations, a	
	brief study of human resources and cultural diversity,	
	understanding cultural diversity, cultural perceptions,	
	business protocol, cultural- considerations in	
	negotiations.	
	UNIT V	5 hours
	International tourism marketing	

	<u> </u>	
	International tourism sales & marketing, market research, developing an international marketing strategy, understanding various travel distribution systems viz: Global Distribution System (GDS), product positioning.	
	UNIT VI	5 hours
	Tourism growth and global competition	
	Global competition and the future, long term tourism	
	growth trends, tourism growth in major regions,	
	transportation developments, technology and	
	automation, development issues, tourism and the	
	environment.	
Pedagow:	The sessions will be conducted using all or any of the	
Pedagogy:	methods of pedagogy such as lectures, exercises,	
	practicals, seminars, case studies, role plays, and	
	problem solving, to enable the students to learn in an	
	interactive mode.	
Learning Outcomes	At the end of the course the students will be able to	
Learning Outcomes	understand the patterns of international tourism	
	movements across the globe.	
References/Readings	1.Sharma, Yogendra K, Hotel Management, Kanishka	
<u>References/Readings</u>	publication, Latest edition.	
	2.Davis, Bernard, Andrew Lockwood, Peter Alcott and	
	,	
	·	
	I	
	,	
	•	
	to Management American Hotel & Motel Association,	
	latest edition.	
	9.Hotel Facility Planning— TarunBansal — Oxford	
	University Press, latest edition	
	Management, Butterworth-Heinemann; latest edition. 3. Andrew, Sudhir, Introduction to Tourism and Hospitality Industry, Tata McGraw-Hill, latest edition. 4. Andrew, Sudhir, Hotel Housekeeping Operations, Tata McGraw-Hill, latest edition. 5. Andrew, Sudhir, Hotel Front office Operations, Tata McGraw-Hill, latest edition. 6. Raghubalan and SmriteeRaghubalan, Housekeeping Operations, Tata McGraw-Hill, latest edition. 7. Mill, Robert, Resorts Management and Operation, Wiley Publications, latest edition. 8. Chuck Yim Gee, World of Resorts from Development to Management American Hotel & Motel Association, latest edition. 9. Hotel Facility Planning— TarunBansal — Oxford	

IHTC-403ADVANCED INTERNATIONAL HUMAN RESOURCE MANAGEMENT

4 Credits

Prerequisites for the	Nil	
course:		
Objective:	The course aims to enhance the insight of the students	
	regarding the various Human Resource Practices &	
	concepts in Organizations.	
Content	UNIT- I	15 hours
	Pattern and philosophy of management	
	Implications in personnel function, concept and scope	
	of personnel management vis-à-vis behavioral science	
	and interdisciplinary approach, human resources in a	
	Comparative perspective, international recruitment	
	and selection policy, recruitment procedures, cultural	
	factors/Issues in performance management,	
	developing international staff and multinational teams.	
	UNIT II	15 hours
	Man power planning	
	Organization, direction, control, coordination	
	leadership, communication, delegation, approaches to	
	international compensation, repatriation, managing	
	global diverse workforce. Industrial relations in a	
	comparative perspective, global unions.	
	UNIT III	10 hours
	Human resource management	
	Role and responsibilities of HR, training process,	
	methods of training, tools and aids, evaluation of	
	training programs, job description, job analysis, job	
	evaluation, job satisfaction, internal motivation,	
	wages, Fringe benefits, promotion, reward	
	management.	
	UNIT IV	10 hours
	Trends and issues	
	Industrial relations: Nature, importance and	
	approaches of industrial relations, Labour relation, role	
	of trade Unions and labor, collective bargaining, ,	
	human resource managers, major challenges faced by	
	them in 21st century	
	UNIT- V	
	Disciplinary and grievance procedures	
	Disciplinary procedure, grievance handling	10 hours
	procedure, resolving disputes, managing ethical issues,	10 110413
	HR Audit and evaluation, promotion and transfer,	
	reason of transfer, lay-off, resignation, dismissal,	
	retrenchment, Voluntary Retirement Scheme.	
Pedagogy:	The sessions will be conducted using all or any of the	
	methods of pedagogy such as lectures, exercises,	
	methods of pedagoby sacif as feetales, excluses,	

X AC- 10	
19-09-2022	

	practicals, seminars, case studies, role plays, and problem solving, to enable the students to learn in an interactive mode.	
Learning Outcomes	At the end of the subject, the student will have the competence in following the HR practices of the organization	
References/Readings	1.Daniels, John D. Jeffrey A. Krug, International Business and Globalisation, sage publication, latest edition 2.Dhar, Upinder and S. Ravishankar, Executive Skills for Global Managers, Himalaya Publishing House Pvt. Ltd. Latest edition. 3.Aswathappa K, Human Resource Management, McGraw Hill Education (India Pvt. Ltd.) New Delhilatest edition. 4.Ivansevich — Human Resource Management, Tata McGraw Hill, latest edition. 5.John Ivancevich; Human Resource Management; Tata McGraw Hill; 2016 or Latest edition.	

4 Credits

IHTC-404 ADVANCED REVENUE MANAGEMENT FOR HOSPITALITY

Prerequisites for the	Nil	
course:		
Objective:	This course aims to provide an understanding of the	
	aspects of revenue management.	
Content	UNIT- I	10 hours
	The Revenue Management Process	
	Theories of pricing, brief review of microeconomic and	
	marketing theories on consumer behavior and pricing,	
	product design, bundling and demand segmentation,	
	dynamic pricing policies.	
	UNIT -II	10 hours
	Differential Pricing	
	Principles of revenue management, differential pricing	
	and application, limits to differential pricing.	
	Unit -III	15 hours
	Revenue management for food service operators	
	Traditional food service pricing methods, cost against	
	cost based food service pricing, applying differential	
	pricing in food services, factors affecting value	
	perceptions in food services, Food and Beverage	
	analysis, examination of revenue sources.	
	UNIT IV	15 hours
	Implementing of Revenue Management System	
	Elements of revenue management: group room sales,	
	transient room sales, food & beverage activity, local	
	and area-wide activities, special events, potential high	
	and low demand tactics, implementing revenue	
	strategies/availability strategies, computational	
	methods in revenue management, performance	
	measurement.	
	UNIT V	10 hours
	Competitive Factors	
	Imperfect segmentation model: discrete choice	
	models, customer management and strategic	
	purchasing behavior, revenue management process	
	management (organizational issues) industry	
	implementations and practices related to capacity	
	management in airlines, hotels, car rentals.	
Pedagogy:	The sessions will be conducted using all or any of the	
	methods of pedagogy such as lectures, exercises,	
	practicals, seminars, case studies, role plays, and	
	problem solving, to enable the students to learn in an	
	interactive mode.	
Learning Outcomes	At the end of the course students will know the	

		19-09-2022
	components of revenue management and pricing, and	
	evaluate historical price/demand data to identify	,
	distinct customer segments and target them with the	:
	right product at the right time and at the right price.	
References/Readings	1.Phillips, Robert L, Pricing and Revenue Optimization	1
	Stanford Business Book, latest edition.	
	2.Talluri. K, and G. Van Ryzin,The Theory and Practice	
	of Revenue Management, Kluwer Academic Publishers	,
	latest edition.	
	3.Hayes, David K and Allisha A. Miller, Revenue	!
	Management for hospitality Industry, Willey Publisher	•
	latest edition.	
	4.Peter Szende,Hospitality Revenue Management	:
	Concepts and Practices,1st Edition or latest edition.	
	5. Gabor Forgacs, Revenue Management: Maximizing	
	Revenue in Hospitality Operations, Second Edition or	-

(Back to Index) (Back to Agenda)

X AC- 10

Discipline Specific Elective Course

latest edition.

IHTE-401 EVENT MANAGEMENT 4 Credits

Prerequisites for the	Nil	
course:		
Objective:	The course will enable the students to organize events meetings, conventions and events/exhibitions in a professional way, and get familiar with management techniques and strategies required for successful planning, promotion, implementation and evaluation of special events.	
<u>Content</u>	UNITI	15 hours
	Event Planning	
	Importance of organizing events and its components,	
	techniques, selections, coordination logistics & role of	
	event planner, logistics and process, event planning	
	tools, creativity, designing, and set-up of special,	
	corporate and sports events, statutory permissions	
	from government agencies, budget preparation,	
	estimating fixed and variable costs, cash flow,	
	sponsorships and subsidies.	
	UNIT II	15 hours
	Design and logistics	
	Venue design, site design, technical design, health &	
	safety, adaptation and coordination, follow-up with	
	event coordinators, run charts, audio-visual	
	production, negotiation, flight booking of artists &	

X AC- 10
19-09-2022

	<u></u>	
	guest, visa assistance, hotel booking, airport and hotel	
	transfers, booking of conference facilities and technical	
	equipment i.e. sound, lights, audio visual facilities,	
	hiring of interpreters, catering services, secretarial	
	support, preparation of badges, name plates,	
	conference kits, brochures, posters, backdrop, panels,	
	standees, banners and crowd handling.	
	UNIT III	10 hours
	Information and Technology	10 110013
	Use of designing applications like photo shop for photo	
	editing and creating designs and logos, use of	
	designing applications like coral draw, use of designing	
	applications like adobe premiere pro training for video	
	editing, recording and publishing proceedings.	
	UNIT IV	10 hours
	MICE	
	Organisational structure of Meetings Incentives,	
	Conferencing Exhibitions (MICE) , meeting and	
	convention venue, hotels, convention centre,	
	conference centre, retreat facilities, cruise ships,	
	specific use facilities, college and universities,	
	organisation of the exhibition, exhibition service	
	contractor, exhibition planning, from the exhibitors'	
	perspective, exhibition design principles sponsorship	
	for MICE, promotions of conference and exhibition,	
	marketing of exhibition/ conference, delegate	
	registration and kit.	
	UNIT V	10 hours
	Weddings and special events	10 110 0113
	Wedding planning, for different types of wedding,	
	wedding themes, catering, bridal dress, flower	
	arrangement, transport, invitation, photographer,	
	weddings hire and entertainment. Identifying the best	
	venue choices for weddings and special events, venue	
	recce, analyzing requirements, choose the best	
	destination for weddings, analyzing different locations	
	for weddings and special events.	
Pedagogy:	The sessions will be conducted using all or any of the	
	methods of pedagogy such as lectures, exercises,	
	practicals, seminars, case studies, role plays, and	
	problem solving, to enable the students to learn in an	
	interactive mode.	
Learning Outcomes	The students will be able to organize events from	
	Conception, designing, planning, and budgeting to	
	execution.	
References/Readings	1.Fenich, George G: Meetings, Expositions, Events and	
	Conventions, An Introduction to the industry,	
	PearsonEducation, latest edition.	

X AC- 10
19-09-2022

2.Robbe,	Deborah, Expositions & Trade Shows, Wiley,
LatestEdition	

- 3.Allen, Jude, Event Planning, WileyIndia, latest edition.
- 4.Van Der Wagen, Lynn and Brenda Carlos, Event Management for Tourism, Cultural, Business and Sporting Events, Pearson, latest edition.
- 5.Shone, Anton & Bryn Parry, Successful Event Management, A Practical Handbook, CengageLearning, latest edition.
- 6.Sharma, Diwakar, Event Planning & Management, Deep & Dee, latest edition.
- 7.Goldblatt, Dr. Joe CSEP, Special Events: Event Leadership for the new world. Wiley Publication, latest edition.
- 8.Levy, Barbara R, Successful Special Events: Planning, Hosting and Evaluating, AspenPublication, latest edition.
- 9. Knox Beckius, Kim: The Everything Outdoor Wedding Book, Adams Media Avon, latest edition.
- 10.Bowdin, Glenn A.J. et al, Events Management, Taylor & Francis Ltd., latest edition.

IHTE-403 CRUISE LINE MANAGEMENT

4 Credits

Prerequisites for the	Nil	
course:	This course is designed to us denote and the case setional	
Objective:	This course is designed to understand the operational	
Contont	aspects of the cruise line industry. UNIT I	15hours
<u>Content</u>		isnours
	Contemporary Cruise Operations:	
	Evolution of cruise line industry, elements of cruising,	
	and cruise line brands, cruise geography and	
	terminology, and hierarchy of the cruise ship, historical command structure, and organizational structure of	
	modern cruise industry, selling cruises and cruise	
	products, brand values and vessel classifications, cruise	
	destination, planning the itinerary, shore excursions.	
	UNIT II	10 hours
	Living and working on board	10 Hours
	Recruitment practices, role and responsibilities on a	
	cruise ship, the management of hotel services, ship	
	board culture, managing a multi-cultural crew and	
	passengers, working on board and its practical	
	considerations.	
	UNIT III	10 hours
	Managing food and drinks operations	10 110013
	Supplies and services, food production and service	
	delivery systems, role of provision store department	
	on a cruise ship, identifying food receiving and storing	
	procedures and their importance to the overall	
	operation of the department, food safety.	
	UNIT IV	15 hours
	Facility management	
	Accommodation, aesthetics, recreational facilities,	
	hygiene and sanitation, waste and garbage	
	management, environmental issues, marine-pollution.	
	UNIT V	10 hours
	Health Security and Safety	
	Dealing with customers with special needs, dealing	
	with emergency situations, safety at sea, assessing	
	risks, centers for disease control and vessel sanitation	
	program and inspection, medical insurance.	
Pedagogy:	The sessions will be conducted using all or any of the	
	methods of pedagogy such as lectures, exercises,	
	practicals, seminars, case studies, role plays, and	
	problem solving, to enable the students to learn in an	
	interactive mode.	
<u>Learning Outcomes</u>	At the end of the course the students will learn	
	contemporary Cruise Line operations and the practical	

	considerations of working on board.	
References/Readings	1.Gibson, Philip, Cruise Operation Management,	
	Butterworth- Heinemann(Elsevier) latest edition	
	2.Dowling, R. K., Cruise ship tourism. CABI. Org, latest edition.	
	3. Mancini, M., The CLIA guide to the cruise industry.	
	Cengage Learning, latest edition	
	4.Papathanassis, Vogel, M., A., &Wolber, B., The	
	business and management of ocean cruises. CABI. Org,	
	latest edition.	
	5.Christine B. N. Chin, cruising in the global	
	economy,latest edition.	

Discipline Specific Core Course IHTC-405 MANAGEMENT INFORMATION SYSTEMS IN HOSPITALITY 4 credits

Prerequisites for the	Nil	
course:		
Objective:	This Course aims to familiarize students with the	
	concept of Management Information Systems & their	
	use in modern day hospitality.	
<u>Content</u>	UNIT-I	10hours
	Managerial Applications of Computers	
	Spreadsheet software and managerial applications,	
	computer and management functions, computer	
	based financial systems, computer based inventory	
	systems.	
	UNIT II	15 hours
	Information Systems	
	Information systems for rooms division management,	
	property management system, various modules	
	related to reservations, registration, cashiering,	
	telephones, guest history, housekeeping - various	
	reports generated in the front office and their purpose,	
	room occupancy report, front office cashier report,	
	guest in-house report, expected arrival report,	
	expected departure report , occupancy forecasting	
	reports.	
	UNIT III	10 hours
	Computerized reservation system	
	Introduction to global distribution systems (GDS) &	
	hotel distribution on GDS, management information	
	systems (MIS) for key decisions, guests data base,	
	keeping track of guests profile, needs, expectations,	
	projection and monitoring of occupancy levels.	
	UNIT IV	15 hours
	Information System for Accounting	

X AC- 10	_
19-09-2022	

	Night audit, reports generation and analysis, night auditors report, credit limit report, high balance report, tariff posted for the day report, rate variance/rate check report, today's arrivals report, settlement summary.	
	UNIT V	10 hours
	Marketing Information Systems	
	Marketing cycle and components of marketing	
	information system, sales support systems, market	
	segment report, business source report, company	
	profile and company masters (corporate tie-up details)	
	-channel systems.	
Pedagogy:	The sessions will be conducted using all or any of the	
	methods of pedagogy such as lectures, exercises,	
	practicals, seminars, case studies, role plays, and	
	problem solving, to enable the students to learn in an	
	interactive mode.	
Learning Outcomes	At the end of the course the students will be able to	
	apply technical skills and understanding in the	
	hospitality industry or their workplace.	
References/Readings	1.Jaiswal, Mahadeo& Monika Mittal, Management	
	Information Systems – Oxford Publication latest	
	edition.	
	2.0'Connor Peter, Using Computers in Hospitality,	
	Thomson Learning, latest edition	
	I	
	3.Jawadekar, W.S, Management Information Systems,	
	Tata McGraw-Hill Publishing Company Limited, latest	
	edition	
	4.Leidner, Dorothy, and Ephraim Mc Lean, and James	
	Wetherbe, Organisations in the Digital Economy, John	
	Wiley & Sons, latest edition	
	5.Kenneth Laudon, Jane Laudon, Management	
	Information Systems Managing the Digital Firm, latest	
	edition.	

IHTC-405

SUSTAINABLE TOURISM MANAGEMENT

4 Credits

IHTC-405	SUSTAINABLE TOURISM MANAGEMENT	4 Credits
<u>Prerequisites</u>	Nil	
for the		
course:		
Objective:	The course emphasizes on the role of sustainable tourism in	
	the changing global scenario.	
Content	UNIT I	12 hours
Content	Sustainabletourismdevelopment	12 110413
	Conventions and et hics relating to sustainable tourism, sust	
	ainabletourism&itsdimensions,historicalbackground,nat	
	ureands cope of sustainable tour is m, critiques of current thi	
	nkinginsustainable management, new approaches to	
	sustainable tourism management, sustainable	
	tourismthree	
	dimensions:environmentaldimension,economicdimensi	
	on, social dimension.	
	UNIT II	12 hours
	Roleofdifferentagenciesinsustainabletourism	
	Public sector, tourism industry, voluntary sector, host	
	community, media, tourist in coastal areas andsea, rural	
	area, urban areas, mountainous regions, islands,	
	developing countries, role of marketing	
	inpromotion of sustainable tourism.	
	UNIT III	12 hours
	Sustainabletourism&responsibletourism	12 110015
	Sustainabletourismdevelopment-	
	·	
	guidingprinciplesforplanningandmanagement,responsib	
	letourism, keycharacteristics of responsible tourism, empo	
	weringcommunitythroughtourism,communitybasedtour	
	ismand global climate change-issuesand challenges.	
	UNIT IV	12 hours
	Green Tourism	
	Eco purchasing, environmentally preferred suppliers,	
	environmentally preferred products, energy and water	
	conservation, high efficiency lighting in guest rooms and	
	public areas, solar panels, water conservation fixtures,	
	chemical free landscaping, green house- keeping, green	
	banqueting, (carbon credits, organic and locally	
	procured food-green menu)	
	UNIT V	12 hours
	1 -	

		19-09-202
	StandardizationandCertificationforTourismSustainability: ISO14000- RoleofWorldTravel&TourismCouncil(WTTC),UnitedNations WorldTourismOrganization(UNWTO),PacificAsiaTravelAssociation(PATA),UnitedNationsEnvironmentProgramme (UNEP), International Union for Conservation of Nature (IUCN), Global observatory onsustainabletourisminSustainableTourismDevelopment Agenda21forTravelandTourismIndustry; Global Significance of Sustainable Tourism (GOST) and Global Sustainable Tourism criteriaand Council (GSTC).	
Pedagogy:	Thesessionswillbeconducted using allorany of the methods of pedagogy such as lectures, exercises, practicals, seminars, case studies, role plays, and problem solving, to enable the students to learn in an interactive mode.	
Learning	Attheendofthecoursethestudentswillunderstandtheglob	
_	alsignificanceofsustainabletourism.	
<u>Outcomes</u>	alsignincanceoisustamabietourism.	
References/Rea dings	 Griffin, Tony, Sustainable Tourism, AGlobal perspective by RobHarris, Peter Williams, butterworth-Heinemann, latestedition. World Tourism Organization, Sustainable Development of Tourism: An Annotated Bibliography, latestedition. Herremans, Irene, Cases in Sustainable Tourism; an Experimental Approach to Making Decisions, The Haworth Press, latestedition. Swarbrooke, J. Sustainable Tourism Management, CABI publishers, latestedition. Kirk, David, Environmental Management for hotels, Taylorand Francis, latestedition. 	

IHTC-407 ENTREPRENEURSHIP IN TOURISM 4 Credits

Prerequisites for the	Nil	
course:		
Objective:	The course aims to enrich the students understanding about the concepts and scope of entrepreneurship in tourism and to inculcate entrepreneurial competencies to encourage students to take up tourism entrepreneurship ventures.	
<u>Content</u>	UNIT - I	15hours
	Entrepreneurship in Tourism	
	Concept and definition, functions of entrepreneurship,	
	theories of entrepreneurship, entrepreneurial	
	motivations, theories of entrepreneurial motivation with reference to tourism industry, entrepreneurship opportunities in tourism: conventional, non-	

X AC- 10
19-09-2022

	_	
	conventional and secondary opportunities,	
	entrepreneurial characteristics for travel, tourism and	
	hospitality trade, advantages of entrepreneurship to	
	society, factors affecting entrepreneurship growth,	
	challenges of entrepreneurship in tourism.	
	UNIT II	10 hours
		10 nours
	Small Scale Enterprises	
	Concept and definitions, classification & definition of	
	industries, essentials, features & characteristics of	
	small scale enterprises, need and rationale of Small	
	Scale Industries (SSI) development, role of	
	entrepreneurship/SSI in economic development,	
	entrepreneurship vis-a-vis liberalization, privatization	
	& globalization, challenges of small scale industries in	
	tourism.	
		45.1
	UNIT III	15 hours
	Tourism Entrepreneurship	
	Policy measures for tourism entrepreneurship in India,	
	objectives of tourism policy of India, tourism	
	entrepreneurial competencies, developing	
	entrepreneurial competencies, successful startups and	
	ventures, entrepreneurial process: idea generation,	
	identification of an opportunity, market assessment,	
	analyzing competitive situation, understanding trade	
	practices, resource mobilization.	101
	UNIT IV	10 hours
	Financial Planning	
	Concept and meaning, need of financial planning, role	
	of government. Institutions in entrepreneurship/SSI	
	development, business plan, elements of business	
	plan, preparation of business plan, site selection,	
	feasibility report, role of technology in tourism	
	business.	
	UNIT V	10 hours
	Forms of Business ownership	20 110013
	Sole proprietorship, partnership, selection of an	
	appropriate ownership structure, HR issues in tourism	
	& hospitality industry ,strategies for growth and	
	stability for tourism, risk taking, innovation, creativity	
	and growth in tourism.	
Pedagogy:	The sessions will be conducted using all or any of the	
	methods of pedagogy such as lectures, exercises,	
	practicals, seminars, case studies, role plays, and	
	problem solving, to enable the students to learn in an	
	interactive mode.	
Loarning Outcomes		
reguling Chitcomes	I At the end of the module the students will be geared	
<u>Learning Outcomes</u>	At the end of the module the students will be geared	
Learning Outcomes	At the end of the module the students will be geared up to take up special challenges of starting new ventures and introducing new product and service	

ideas.	
f /p !! 4 p !! // !!! b4	
<u>deferences/Readings</u> 1. Bedi, Kanishika, Management & Entrepreneurship,	erences/Readings
Oxford, New Delhi, latest edition.	
2.Bird B.J. Entrepreneurial Behavior: John Wiley &	
Sons, latest edition	
3.Peter F., Drucker, Innovation and Entrepreneurship,	
Harper; NY, latest edition	
4. Andreas Walmsley, Entrepreneurship In	
Tourism,Routledge,latest edition.	
5. Krishna Rao (Author) , N.V.R. Naidu, Management	
and Entrepreneurship, K International Publishing House	
Pvt. Ltd,latest edition.	

IHTC-408 ADVANCED MARKETING MANAGEMENT 4 Credits

Prerequisites for the	Nil	
course:		
Objective:	This course is designed to enable the students to understand the elements of marketing management and related processes.	
Content	UNIT I	15hours
	Marketing Sustainability Marketing concept, marketing from production to sustainability and customer orientation, understanding the concept of need, want and demand, concept of product and brand business environment in India and overseas, demand states and marketing tasks, company orientation towards the market place.	
	UNIT II	10 hours
	Market Potential Analysis Forecasting and market potential analysis, consumer buying process and organizational buying behaviour, pillars of marketing, market segmentation, target marketing, positioning and differentiation, marketing mix and product decisions, product life cycle, and brands	
	UNIT III	10 hours
	Product development process New product development process pricing decisions, distribution decisions, logistics and channel decisions (retail, ecommerce,) promotion decisions, integrated marketing communications concept, advertising, sales promotions, public relations, direct marketing, communication tools.	
	UNIT IV	15 hours
	Marketing Strategies Personal selling and sales management, overview of marketing strategies, Boston Consulting Group (BCG),	

	Ansoff Matrix, GE Matrix, Shell Model, Porter Generic	
	Model, 5 Forces Model, Product Life Cycle (PLC) 7s	
	Model of Marketing, Arthur D Little Model, Value	
	Chain Model.	
	UNIT V	10 hours
	Effective Management of Service Marketing	
	Services life cycle, methods of positioning services,	
	internal marketing of services, market defender	
	strategies (blocking, retaliation, adaptation) external	
	v/s internal orientation of service strategy, marketing	
	supply through market segmentation.	
Pedagogy:	The sessions will be conducted using all or any of the	
	methods of pedagogy such as lectures, exercises,	
	practicals, seminars, case studies, role plays, and	
	problem solving, to enable the students to learn in an	
	interactive mode.	
Learning Outcomes	At the end of the course the students will be able to	
	identify the various marketing strategies in an industry.	
References/Readings	1.Perreault Jr., William, Joseph Cannon and E. Jerome	
	McCarthy, Basic Marketing, McGraw-Hill Education;	
	latest edition.	
	2.Ramswamy V.S. and S. Namakumari, Marketing	
	Management Planning, Implementation and Control,	
	Macmillan, latest edition.	
	3. Hutt, M. Business Marketing Management, Cengage	
	Learning, latest edition.	
	4.Clow, Kenneth / David Kurtz, Services Marketing, J.	
	Wiley & Sons, latest edition.	
	5. G.Shainesh Philip Kotler, Kevin lane Keller, Alexander	
	Chernev, Jagdish N. Sheth, Marketing	
	Management, Pearson , Sixteenth Edition or latest	
	edition.	

Discipline Specific Elective Course IHTE-403 ADVERTISING MANAGEMENT IN TOURISM 4 Credit

<u>Prerequisites</u>	Nil	
for the course:		
Objective:	The course enables the student to understand advertising management in tourism, with its creativeandethical aspects.	
Content	AdvertisinginTourism Roleofadvertisinginmarketing,effectiveadvertisingtechniques ,marketingandpromotionintourism and leisure, promotion management and advertising strategy, promotional tools.Creativestrategy, planning, development, implementation and evaluation of advertising, client	15 hours

	<u> </u>	19-09-2022
	evaluation andapprovalofcreative work.	
	UNIT II IntegratedMarketingCommunication Promotionmix,roleofIMCinmarketingprocess,organizingforad vertisingandpromotion,Advertisingagencies,agencycompens ation,evaluatingagency,specialized,collateralandIMCservices, Perspectiveonconsumerbehavior,consumerdecisionmakingprocess,alternativeapproachestoconsumerbehavior.Objectives andBudgetingforIMC:valueofobjectives,determiningIMCobjectives,DefiningAdvertising Goals for Measured Advertising Results (DAGMAR) approach, establishing & allocatingpromotionalbudget.	15 hours
	UNIT III Media Planning and Strategy and Evaluation of Media OverviewofMediaPlanning,Developingmediaplan,Marketana lysisandTargetMarketIdentification.EvaluationofMedia:Chara cteristicsofMedia,Television,Radio,Print,Support,Internetand InteractiveMedia.	15 hours
	UNIT IV AdvertisingResearch Role of research in advertising, advertising execution, research techniques, research applications, evaluating advertising performance, monitoring, evaluation and control, measuring effectiveness of promotional programmes, conducting research to measure effectiveness, evaluating the social, ethical and economic aspects of advertising & promotion.	15 hours
Pedagogy:	Thesessionswillbeconductedusingalloranyofthemethodsofpe dagogysuchaslectures, exercises, practicals, seminars, case studies, role plays, and problem solving, to enable the students tolearninaninteractive mode.	
Learning Outcomes	At the end of the course, the student will gain in-depth knowledge in advertising process, relate to importance of Integrated Marketing Communications (IMC) for promotion, objectives and budgeting of IMCMedia Processand the evaluation of media and its control.	
References/Re adings	 Belch, George E & Michael A Belch, 'Advertising & Promotion', McGraw Hill Education (India) Private Limited, latest edition. Chaudhary, Manjula, Tourism Marketing, Oxford University Press, latest edition. Morgan, Nigel & Annette Pritchard, Advertising in Tourism and Leisure, Routledge, latest edition. Chunawalla S.A. Advertising Sales and Promotion 	

Management, Himalaya, Mumbai.

IHTE-404 TRAVE	L AGENCY & TOUR OPERATIONS MANAGEMENT	4 Credits
Prerequisites for the	Nil	
course:		
Objective:	The course equips the students with knowledge and	
	skills to manage Travel Agency and Tour Operations in	
	the tourism industry.	
<u>Content</u>	UNIT I	15hours
	Travel Agency	
	Travel agency business perspective, significance of	
	travel agency business, various services provided by	
	travel agencies travel trade network skills and	
	competencies for running a travel agency , travel	
	agency business model, setting up a travel agency,	
	travel agency organization, sources of revenue, threats	
	in travel agency business .	
	UNIT II	15 hours
	Tour Operation Management,	
	Characteristics of tour operation, special services for	
	charter operators, local operator and tour operator	
	business relationship/partnership, concept of tour	
	bundling, travel formalities, package tour & its	
	increasing demand & value, pricing strategies of	
	package tours, revenue from tour operation business,	
	tour operator's reservation procedure, integration in	
	the travel industry, business conflicts, package tour business issues.	
	business issues.	
	UNIT III	15 hours
	Ancillary Tourist sector	13 110413
	Ancillary services and businesses, role of ancillary	
	services, types of ancillary services financial services,	
	marketing services, technical services , services from	
	tourist guides, animateurs, destination and attraction	
	competitiveness, travel publications, future of ancillary	
	services.	
	UNIT IV	15 hours
	Contemporary Trends & Practices	
	Tourism in the twenty-first century, factors	
	contributing to the growth of global tourism, future of	
	global and regional tourism, changing patterns in	
	travel & tourism, emerging tourism destination	
	countries, new competitive global emerging	
	destinations, globalization & liberalization in travel and	
	tourism.	

X AC- 10	
19-09-2022	

Pedagogy:	The sessions will be conducted using all or any of the methods of pedagogy such as lectures, exercises, practicals, seminars, case studies, role plays, and problem solving, to enable the students to learn in an interactive mode.	
Learning Outcomes	At the end of the course the students will have the ability to use the management processes to effectively manage travel agency and tour operations.	
References/Readings	1.Swain and Mishra, Tourism principles and Practices Oxford University Press, latest edition. 2.Cooper, Chris, John Fletcher, Alan Fyall, David Gilbert, Tourism Principles & Practice Financal Times Management, latest edition. 3.Wanhill, Stephen, Pearson Education Principles of Tourism, M. A. Khan, Penguin Books, latest edition. 4.A K Bhatia, Business of Travel Agency & Tour Operations Management, latest edition. 5.Jagmohan Negi,Travel Agency and Tour Operation,latest edition.	

X AC- 10 19-09-2022

Annexure II

Syllabus of Master's of Tourism and Travel Management (MTTM) Programme offered under OA 35

Course Structure of MTTM Programme Offered in S.S. Dempo College of Commerce and Economics under OA 35 from the Batch Admitted in the Academic Year 2022-23 onwards.

OBJECTIVES OF THE PROGRAME

- Develop a tourism domain expertise by understanding tourism management theories, principles and policies.
- Resolve issues related to travel regulations and mobility.
- Apply design thinking skills for dynamic decision making.
- Develop sensitivity to the tourism industry products, their upkeep, protection and development through the ethical lens.
- Identify socio-cultural tourism products in consultation with local communities using consultative approach.
- Identify the tourism based socio-cultural and environment impacts and mitigate them in local communities by adopting sustainable development goals as thrust areas.
- Generate revenue for tourism destinations using effective destination management techniques.
- Critically analyse travel and tourism industry practices and problems through research driven internship and provide practical solutions.
- Formulate sustainable tourism policies for tourism stakeholders.
- Develop an interest to identify problems and provide scalable solutions to the industry through research, development and publication.

PROGRAMME OUTCOME

On successful completion of the MTTM Programme, students will be able to:

- 1. Identify entrepreneurship opportunities in the business of tourism, aviation and subsidiary systems.
- 2. Identify career avenues in the domain of tourism, travel and aviation.
- 3. Develop innovations in travel and tourism products.
- 4. Design a niche tour package using travel and tourism components.
- 5. Analyse international tourism impacts linked with heritage, aviation, hospitality including health and wellness tourism.
- 6. Formulate sustainable tourism policies for tourism stakeholders.
- 7. Assess aviation project risks and its mitigation.
- 8. Resolve air fares and ticketing exchange issues.
- 9. Apply quantitative and qualitative concepts and skills to address airport operations issues.
- 10. Apply systems analysis approach in operations of cargo and logistics.
- 11. Generate revenue for tourism destinations using effective destination management techniques.

COURSE STRUCTURE

MASTER'S OF TOURISM AND TRAVEL MANAGEMENT

SEMESTER I and II

Duration:-2 Years Full Time (Semester Pattern) Choice Based Credit System (CBCS)

Total No. of credits:-80

Year 1 Semester I			
Code	Discipline Specific Core Course	Credits	Course
TTTC-401	Principles of Management	2	DSC
TTTC-402	Principles and Policies of Tourism	2	DSC
TTTC-403	Geography for Tourism Management	2	DSC
TTTC-404	Managerial Communication	2	DSC
TTTC-405	Human Resource Management in Tourism	2	DSC
TTTC-406	Tourism Economics	2	DSC
TTTC-407	Travel Consultancy and Tour Operations	2	DSC
TTTC-408	Tourism Marketing	2	DSC
Code	Discipline Specific Elective Course (Any one)	Credits	Course
TTTE-401	Airport Operations Management	4	DSE
TTTE-402	History and Heritage of Goa	4	DSE
	Total	20 credits	

Year 1 Semester II			
Code	Discipline Specific Core Course	Credits	Course
TTTC-409	Ethical, Legal and Regulatory Aspects of Tourism	2	DSC
TTTC-410	Sustainable Tourism	2	DSC
TTTC-411	Tourism Products of India	2	DSC
TTTC-412	Entrepreneurship in Tourism	2	DSC
TTTC-413	Event Planning and Management	2	DSC
TTTC-414	Accounting for Managerial Decisions	2	DSC
TTTC-415	Quality Management in Tourism	2	DSC
TTTC-416	Tourism Management Information Systems	2	DSC
Code	Discipline Specific Optional Course (Any one)	Credits	Course
TTTE-403	International Tourism Management	4	DSE
TTTE-404	Air Cargo Management and Logistics	4	DSE
	Total	20 credits	

TABLE OF CONTENTS

MASTER'S OF TOURISM AND TRAVEL MANAGEMENT SEMESTER I and II

Semester I			
Code No	Name of the Course	Credits	Page No
TTTC-401	Principles of Management	2	6
TTTC-402	Principles and Policies of Tourism	2	7
TTTC-403	Geography for Tourism Management	2	8
TTTC-404	Managerial Communication	2	9
TTTC-405	Human Resource Management in Tourism	2	10
TTTC-406	Tourism Economics	2	11
TTTC-407	Travel Consultancy and Tour Operations	2	12
TTTC-408	Tourism Marketing	2	13
TTTE-401	Airport Operations Management	4	23
TTTE-402	History and Heritage of Goa	4	25
	Semester II		
Code No	Name of the Course	Credits	Page No
TTTC-409	Ethical, Legal and Regulatory Aspects of Tourism	2	14
TTTC-409 TTTC-410	Ethical, Legal and Regulatory Aspects of Tourism Sustainable Tourism	2 2	14 16
TTTC-410	Sustainable Tourism	2	16
TTTC-410 TTTC-411	Sustainable Tourism Tourism Products of India	2 2	16 17
TTTC-410 TTTC-411 TTTC-412	Sustainable Tourism Tourism Products of India Entrepreneurship in Tourism	2 2 2	16 17 18
TTTC-410 TTTC-411 TTTC-412 TTTC-413	Sustainable Tourism Tourism Products of India Entrepreneurship in Tourism Event Planning and Management	2 2 2 2	16 17 18 19
TTTC-410 TTTC-411 TTTC-412 TTTC-413 TTTC-414	Sustainable Tourism Tourism Products of India Entrepreneurship in Tourism Event Planning and Management Accounting for Managerial Decisions	2 2 2 2 2 2	16 17 18 19 20
TTTC-410 TTTC-411 TTTC-412 TTTC-413 TTTC-414 TTTC-415	Sustainable Tourism Tourism Products of India Entrepreneurship in Tourism Event Planning and Management Accounting for Managerial Decisions Quality Management in Tourism	2 2 2 2 2 2 2	16 17 18 19 20 21

Semester I

Programme : Master's of Tourism and Travel Management [MTTM]

Course Code : TTTC-401

Course Title : Principles of Management

Number of Credits : 02

Effective from AY : 2022 – 2023

Prerequisite: NILL	
Objective of the Course:	To enable the learner to identify the concepts and functions
	of management.

Course content		
Unit 1	Introduction to Management	10 Hours
Introduction	n- Definition of management - nature and significance -	objectives of
management -		
levels of management - Principles of Management - Need for principles - Management Vs		

Administration - Functions of management - Role, attributes and qualities of manager -

approaches to management.

Unit 2 Functions of Management

20 Hours

Planning-Nature and purpose of organizing - formal and informal organization - organization levels and span of management - Organizational structure - Line/Staff Authority: Delegation of authority and responsibility and Decentralization- Staffing: Nature and purpose of staffing- Theories of Motivation-Types of Leadership- Control mechanisms - Trait theory; Behavioural theories; Situation theories; the path-goal theory— integrated leadership model

Pedagogy:

Lectures/ tutorials/laboratory work/ field work/ outreach activities/ project work/ vocational

training/viva/ seminars/ term papers/assignments/ presentations/ self-study/ Case Studies etc. or a

combination of some of these. Sessions shall be interactive in nature to enable peer group learning

Course Outcome:

Explain the significance of Management	
Describe the functions and responsibilities of a manager	
Analyse significant leadership styles and mechanisms	
CO4 Compare the approaches to Management by different organizations	

Reference / Readings:

X AC- 10 19-09-2022

- 1. Agarwal, R. D. (1982). Organization and Management. India: Tata McGraw-Hill.
- 2. Drucker, P. (2012). The Practice of Management. United Kingdom: Taylor & Francis.
- 3. Spender, J. (2014). Business Strategy: Managing Uncertainty, Opportunity, and Enterprise. United Kingdom: OUP Oxford.
- 4. Koontz, H., Weihrich, H. (2018). Principles of Management.: McGraw-Hill Education.
- 5. Robbins, S. P., Coulter, M. K., DeCenzo, D. A. (2016). Fundamentals of Management. Colombia: Pearson Education.

(Back to Index) (Back to Agenda)

Programme : Master's of Tourism and Travel Management [MTTM]

Course Code : TTTC-402

Course Title : Principles and Policies of Tourism

Number of Credits : 02

Effective from AY : **2022 – 2023**

Prerequisite: NILL	
1 *	To enable the learner to understand the scope of tourism
	and the functioning of tourism Organisations

Course content		
Unit 1	The Tourism System	20 Hours

Overview - Objectives, meaning & nature-Scope-Classification of tourism & tourists Travel concept-

Components - Tourism System - Leiper's Model - Growth and development of Tourism - History. -

- Tourism Statistics, Objectives, Types and Methods. Current Trends in domestic and global Tourism
- Definition of tourism demand, types, Indicators of Tourism Demand Determinants of tourism

demand- Motivation - Definition-Basic motivations of tourism - Categories of Tourist motivation -

Other elements of motivation for tourism - Life style factors - personal and world view -Incentives

granted by central and state govt. for the Tourism industry in India

Unit 2 Organisation in Tourism 10 Hours

Kinds of Organisations - National Tourist Organizations, Functions of Tourism Organizations - Role

of international multinational, state and local tourism organizations in formulating tourism policies -

National Tourism Policy of India, Goa State tourism Policy.

Pedagogy:

Lectures/ tutorials/laboratory work/ field work/ outreach activities/ project work/vocational

training/viva/ seminars/ term papers/assignments/ presentations/ self-study/ Case Studies

letc. or a

combination of some of these. Sessions shall be interactive in nature to enable peer group learning

Course Outcome:

After completing this course the student shall be able to:

CO1	Explain the contemporary theories and models of the tourism system. Identify how life stage and lifestyle factors influence a decision to travel.			
CO2				
	Compare the international, national and state level tourism policies.			
CO4	Develop a tourism policy based on superstructure and base structure relationships.			

Reference / Readings:

- 1. Fyall, A., Gilbert, D., Fletcher, J., Wanhill, S. (2017). Tourism: Principles and Practice. United Kingdom: Pearson Education Limited.
- 2. Ritchie, J. R. B., Goeldner, C. R. (2006). Tourism. United Kingdom: Wiley..
- 3. Hall, C. M., Cooper, C. (2008). Contemporary Tourism: An International Approach. Netherlands: Butterworth-Heinemann.
- 4. Vasudevan, V., B., V., Roy B. R., S. (2019). An Introduction to the Business of Tourism. India: SAGE Publications.

(Back to Index) (Back to Agenda)

Programme : Master's of Tourism and Travel Management [MTTM]

Course Code : TTTC-403

Course Title : Geography for Tourism Management

Number of Credits : 02

Effective from AY : 2022 – 2023

Prerequisite: NILL				
Objective of the Course:	To develop a knowledge about travel destinations and			
	attractions.			

Course Content			
	Unit 1	Travel Geography and Topography	20 Hours

Importance of Geography in Tourism; Latitude, Longitude, International Date Line. World Map and

location of International Destinations. Time Zone & calculation of Time. Major International landforms as tourist resources and its influence on modes of transportation. Elements of weather and

climate. Climatic regions of the world in brief. Impact of weather and climate on tourist destinations.

Unit 2 Fundamentals of Destinations 10 Hours

Role of geography in tourist movement- Contemporary trends in international tourists movements.

Major outbound and inbound tourism countries. Characteristics of India's major international

markets. Case studies of select countries.

Pedagogy:

Lectures/ tutorials/laboratory work/ field work/ outreach activities/ project work/vocational

training/viva/ seminars/ term papers/assignments/ presentations/ self-study/ Case Studies etc. or a

combination of some of these. Sessions shall be interactive in nature to enable peer group learning

Course Outcome:

After completing this course the student shall be able to:					
CO1	Locate major national and international destinations on a world map.				
CO2	Explain the role of human, physical and environmental Geography in				
	Tourism				
CO3	Calculate flying time and elapsed time from an Itinerary Display				
CO4	Analyse the impact of weather and climate on tourist destinations and				
	tourist movement.				

Reference / Readings:

- 1. Robinson, H. (1976). A Geography of Tourism. United Kingdom: Macdonald and Evans.
- 2. Burton, R. (1997). Travel Geography. Germany: Longman.
- 3. Lew, A. A., Timothy, D. J., Hall, C. M. (2008). World Geography of Travel and Tourism: A Regional Approach. Netherlands: Butterworth-Heinemann.
- 4.Bauer, T. G. (2009). Manual on Module III: Destination Geography. Hong Kong: Education Bureau.

(Back to Index) (Back to Agenda)

Programme : Master's of Tourism and Travel Management [MTTM]

Course Code : TTTC-404

Course Title : Managerial Communication

Number of Credits : 02

Effective from AY : **2022 – 2023**

Prerequisite: NILL	
Objective of the Course:	To enable students to effectively communicate, both orally
	and in written form, specifically in a corporate environment.

	Course content					
Unit 1	Oral and Written Communication	20 Hours				
Importance	Importance of effective communication in an organization – components of communication					
– Verbal						
and non-ve	rbal communication- 7 C's of communication —Oral communica	tion – Business				
writing pri	nciples- Types of business correspondence- letters-Impor	rtant business				
corresponde	correspondence: memos, reports, email					
Unit 2	Body Language and Business Presentation	10 Hours				
Body language- position and posture- effective presentation skills- active listening -						
Feedback						

Pedagogy:

Lectures/ tutorials/laboratory work/ field work/ outreach activities/ project work/vocational

training/viva/ seminars/ term papers/assignments/ presentations/ self-study/ Case Studies etc. or a

combination of some of these. Sessions shall be interactive in nature to enable peer group learning.

Course Outcome:

After completing this course the student shall be able to:

CO1	Read an article from newspaper.
CO2	Paraphrase a travel advisory by listening to a video content.
CO3	Produce an official letter offering your services as a travel consultant.
CO4	Apply effective body language to present a project.

Reference / Readings:

- 1. McLean, S. (2010). Business Communication for Success. United States: Flat World Knowledge.
- 2. Bovée, C. L. (2006). Business Communication Essentials. Canada: B.C. College and Institute Library Services.

Programme : Master's of Tourism and Travel Management [MTTM]

Course Code : TTTC-405

Course Title : Human Resource Management in Tourism

Number of Credits : 02

Effective from AY : 2022 – 2023

Prerequisite: NILL							
Objective of the Course:	То	apply	the	fundamentals	of	human	resource
	management in tourism organisations.						

	Course content						
Unit 1	Fundamentals of HRM	12 Hours					
Introduction	Introduction to HRM- need for HRM in tourism industry- job analysis- job description- job						
specificati	on- job enlargement- job enrichment-human resource planning-B	udget for HR					
Unit 2	Functions of HRM	18 Hours					
Recruitmen	t- Selection process- selection methods- Compensation and Ber	nefits- Training:					
training							
process- m	process- methods- techniques of training-Performance Management- appraisal process-						
methods of							
performance appraisal- problems- Errors- Employee separations- Ethics in HR and Legal							
Issues	Issues						

Pedagogy:

Lectures/ tutorials/laboratory work/ field work/ outreach activities/ project work/ vocational

training/viva/ seminars/ term papers/assignments/ presentations/ self-study/ Case Studies etc. or a

combination of some of these. Sessions shall be interactive in nature to enable peer group learning

Course Outcome:

After the completion of this course, the students will be able to:						
CO1	Identify the functions of human resource management department					
CO2	Design a human resource plan for a mid to large size tourism organisation					
CO3	Demonstrate interview techniques through a role play					
CO4	Evaluate the performance appraisal systems of select tourism organisations					

- 1. Rao, T. V., Pareek, U. (2015). Designing and Managing Human Resource Systems. India: CBS Publishers & Distributors.
- 2. Goss-Turner, S., Boella, M. J. (2013). Human Resource Management in the Hospitality Industry: A Guide to Best Practice. United Kingdom: Routledge.
- 3. Dessler G. And Varkkey. Human Resources Management, (2008). Pearson Education Asia.
- 4. Nickson, D. (2006). Human Resource Management for the Hospitality and Tourism Industries. Netherlands: Taylor & Francis.

(Back to Index) (Back to Agenda)

Programme : Master's of Tourism and Travel Management [MTTM]

Course Code : TTTC-406

Course Title : Tourism Economics

Number of Credits : 02

Effective from AY : **2022 – 2023**

Prerequisite: NILL								
Objective of the Course:	To understand	the	drivers	of	demand	and	supplies	of
	tourism and the	ir inte	erplay					

	Course content	
Unit 1	Fundamentals of Economics	15 Hours
Definition of	of demand, Law of demand and its determinants. Definition of	supply, Law of

supply,

Factors affecting supply, Market equilibrium. Concepts of elasticity, degree, determinants and types, Relationship between revenue and elasticity of demand, demand forecasting Tourism Economics-Multiplier and its effect as applied to Tourism Sector.

Unit 2 Cost, Revenues, and Market Structure 15 Hours

Short run costs and long run cost, Relationship between Long-run Average Cost and Short-run Average Cost, Economies of Scale Revenue Analysis—Total Revenue, Average Revenue and Marginal Revenue - Types of markets, Perfect competition features, Monopoly -features, equilibrium condition, Price discrimination. Monopolistic competition —features, Oligopoly.

Pedagogy:

Lectures/ tutorials/laboratory work/ field work/ outreach activities/ project work/vocational

training/viva/ seminars/ term papers/assignments/ presentations/ self-study/ Case Studies etc. or a

combination of some of these. Sessions shall be interactive in nature to enable peer group

learning	
Course Outco	ome:
After the co	mpletion of this course, the students will be able to:
CO1	Describe the theories associated with tourism economics
CO2	Explain the drivers of demand and supplies of tourism and their interplay
CO3	Identify the tourism industry micro structure
CO4	Derive a demand schedule from given economic data
Reference /	Readings:

- - 1. Stabler, M. J., Papatheodorou, A., Sinclair, M. T. (2009). The Economics of Tourism. Ukraine: Taylor & Francis.
 - 2. Dwyer, W., Forsyth, P., Dwyer, L. (2020). Tourism Economics and Policy. United Kingdom: Channel View Publications.
 - 3. Tribe, J. (2020). The Economics of Recreation, Leisure and Tourism. United Kingdom: Taylor & Francis.
 - 4. Mukhopadhyay, S. (2010). Tourism Economics. India: Ane Books India.

(Back to Index) (Back to Agenda)

Programme : Master's of Tourism and Travel Management [MTTM]

Course Code : TTTC-407

Course Title : Travel Consultancy and Tour Operations

Number of Credits

Effective from AY : 2022 – 2023

Prerequisite: NILL	
Objective of the Course:	To enable a learner to manage travel and tour operations

Course Content Unit 1 Introduction to Tour Operations 15 Hours

Definition, Scope, Types of travel agencies, Traveller preferences, Technology in travel industry- Travel destinations, Destination profiling, Travel products, Itinerary, Essentials of a holiday package.

Travel Agency Operations, Scope and role of retailers, Modern travel agencies, Travel organization, Customer service, Quality in operations Travel metrics: Key Result Areas, Service Level Agreements, Key Performance Indicators.

Unit 2 Managing the travel and tourism business 15 Hours

Travel agency appointments, International air transport agency (IATA), Trade association activities, IATA allied service, IATA accreditation for agency, Indian association of travel operators, World tourism and travel council, Federation of Hotel & Restaurant Association of India (FHRAI), TAAI, TTAG

Pedagogy:

Lectures/ tutorials/laboratory work/ field work/ outreach activities/ project work/ vocational training/viva/ seminars/ term papers/assignments/ presentations/ self-study/ Case Studies etc. or a combination of some of these. Sessions shall be interactive in nature to enable peer group learning

Course Outcome:					
After the cor	After the completion of this course, the students will be able to:				
CO1	Compare the functions of travel agencies.	CL1			
CO2	Identify the essential elements of a tour package.	CL2			
CO3	Explain the functioning of a travel agency.	CL3			
CO4	Create a tour brochure using a story-board on life-style and life stages of tourist.	CL5			

- 1. Biwal, A., Vandana, J., Roday, S. (2009). Tourism Operations and Management. India: Oxford University Press.
- 2. B., V., Roy B. R., S., Vasudevan, V. (2019). An Introduction to the Business of Tourism. India: SAGE Publications.
- 3. Dhiman, M.C., and Chauhan, V., (2019) Handbook of Research on International Travel Agency and Tour Operation Management. United States: Business Science Reference.

(Back to Index) (Back to Agenda)

Programme : Master's of Tourism and Travel Management [MTTM]

Course Code : TTTC-408

Course Title : Tourism Marketing

Number of Credits : 02

Effective from AY : **2022 – 2023**

Prerequisite: NILL	
Objective of the Course:	To enable a learner to manage travel and tour operations

Course Content			
Unit 1	Fundamentals of marketing management and product life 20 Hours cycle		

Approaches to the study of marketing, evaluation, 8 P's of marketing mix, components of tourism and

hospitality product, market component of tourism and heritage, and distribution channels. Product life cycle, Product decisions, Branding, brand strategies, packing decisions, Tourism Area

Life Cycle, Product Positioning and Product Pricing

Life Cycle, Froduct Fositioning and Froduct Friend		
Unit 3	Consumer Behaviour	10 Hours
Consumer	Behaviour, Tourist Behaviour, Buying Behaviour, Creating cus	stomer values,
Customer		
satisfactio	n, Building customer loyalty, Measuring Customer Satisfaction	n, and Loyalty
Programm	es	

Pedagogy:

Lectures/ tutorials/laboratory work/ field work/ outreach activities/ project work/vocational

training/viva/ seminars/ term papers/assignments/ presentations/ self-study/ Case Studies

etc. or a		
combination	of some of these. Sessions shall be interactive in nature to enab	ole peer group
learning		
Course Outco	ome:	
After the cor	mpletion of this course, the students will be able to:	
CO1	Define key concepts and principles of marketing as applied CL1	
	to destinations and the tourism experience.	
CO2	Apply Ps of the Marketing Mix to the tourism industry.	CL3
CO3	Analyse the effectiveness of marketing strategies implemented by the tourism industry sector to identify and retain customers.	CL4
CO4	Develop a marketing plan for tourism products and destinations.	CL6

- 1. Baloglu, S., Kotler, P., Bowen, J. T., Makens, J. C. (2017). Marketing for Hospitality and Tourism. United Kingdom: Pearson.
- 2. Chaudhary, M. (2010). Tourism Marketing. India: Oxford University Press.
- 3. Kotler, P., Volkov, M., Armstrong, G. M., Adam, S., Denize, S. M. (2017). Principles of Marketing. Australia: Pearson Australia.
- 4. Namakumari., Ramaswamy. (2018). Marketing Management: Indian Context Global Perspective. India: SAGE Publications.

(Back to Index) (Back to Agenda)

Semester II

Programme : Master's of Tourism and Travel Management [MTTM]

Course Code : TTTC-409

Course Title : Ethical, Legal and Regulatory Aspects of Tourism

Number of Credits : 02

Prerequisite: NILL		
Objective of the Course:	To enable a learner to apply acts, and regulations for	r
	domestic and international travel.	

Course Content			
Unit 1 Introduction to Ethics 5 Hours		5 Hours	
Introduction	n to ethics in tourism, Ethical Dilemmas, Global Code of Ethi	ics in Tourism,	
Business			
compulsion	s and ethical parameters.		
Unit 2	Regulations in Tourism	15 Hours	
Regulations for Travels agencies and accommodation-Acts associated with Environment:			
The Wild			
Birds and Animals Protection Act, 1912, The Environment (Protection) Act, 1986. Costal			
regulation			
zone act, 1991. Acts related to aviation: The Aircraft Act, 1934; The Aircraft (Security) Rules			
2011;			
Directorate	Directorate General of Civil Aviation formalities for business and recreational flying in India		

Acts

related to preservation of monuments, heritage, arts, and antiquity: The Ancient and Historical Monuments and Archaeological Sites and Remains (Declaration of National Importance) Act, 1951. The Antiquities and Art Treasures (AAT) Act of 1972

Unit 3 Regulations related to travel documents

10 Hours

International Conventions, Definition of a Foreigner, Foreigners Act, Overseas Citizen of India,

Passport Act of India, Types of Passports, Restricted area in India, Visa and Permits, Adventure Tour

Operator Regulations. Indian Mountaineering Foundation, Travel Insurance

Pedagogy:

Lectures/ tutorials/laboratory work/ field work/ outreach activities/ project work/ vocational

training/viva/ seminars/ term papers/assignments/ presentations/ self-study/ Case Studies

combination of some of these. Sessions shall be interactive in nature to enable peer group learning

Course Outcome:

After the completion of this course, the students will be able to

CO1	Identify the importance of ethics for tourism business units.
CO2	Explain the importance of AMASR 1951 and AATA 1972 in preservation of
	ancient art, antiques, monuments, and architecture.
CO3	Compare the role of international conventions in the regulation of
	hospitality, heritage, aviation, travel and tourism.
CO4	Recommend the essential travel documents required for international
	travel.

Reference / Readings:

- 1. Murugan, A. (2015). Contemporary Tourism and Hospitality Laws. Himalaya Publishing House, New Delhi.
- 2. Murthy , C. S. V. (2009). Business Ethics (Text & Cases). Himalaya Publishing House . New Delhi
- 3. Dias, C., Thripati, S., Rodrigues, and D., De Souza, B. (2019). A Hand Book for Tourism Professionals on Ethical, Legal and Regulatory Aspects. Himalaya Publishing House, New Delhi
- 4. Koščak, M., and Tony O'Rourke, T. (2019.) Ethical and Responsible Tourism: Managing Sustainability in Local Tourism Destinations. United Kingdom: Taylor & Francis.
- 5. Laws, E., Agrusa, J. F., Richins, H. (2011). Tourist Destination Governance: Practice, Theory and Issues. United Kingdom: CAB International.

(Back to Index) (Back to Agenda)

Programme : Master's of Tourism and Travel Management [MTTM]

Course Code : TTTC-410

Course Title : Sustainable Tourism

Number of Credits : 02

Prerequisite: NILL	
Objective of the Course:	To understand the fundamentals of sustainable tourism

	Course content			
Unit 1	Introduction to Sustainable Tourism	15 Hours		
Sustainable Development Goals, Nature and scope of Sustainable tourism, Historical				
Background	Background, Dimensions of Sustainable tourism, Key Actors in Sustainable Tourism,			
Sustainable	Sustainable tourism in geographic milieu, Sustainable tourism planning, Approaches, Eco-			
Tourism, an	Tourism, and Carrying Capacity.			
Unit 2	Unit 2 Certifications for Sustainable Tourism Businesses 15 Hours			
Certificates	Certificates and Regulations: Eco-labels, Blue Flag, Green Globe, PAN parks, Green leaf and			
Leads certification. Responsible Tourism, Future of Sustainable Tourism.				

Ρ	ed	la	go	g	۷

Lectures/ tutorials/laboratory work/ field work/ outreach activities/ project work/vocational

training/viva/ seminars/ term papers/assignments/ presentations/ self-study/ Case Studies etc. or a

combination of some of these. Sessions shall be interactive in nature to enable peer group learning

Cours	se Outcome:	
After the co	mpletion of this course, the students will be able to	
CO1	Describe the dimensions of sustainable tourism and their role in tourism industry	
CO2	Explain how a geographic milieu of a destination influences the sustainable tourism practices.	
CO3	CO3 Demonstrate sustainable tourism practices that can be implemented in tourism destinations	
Develop a sustainable tourism plan for the tourism sectors in a select destination.		
Reference / Readings:		

- 1. Swarbrooke, J. (1999). Sustainable tourism management. United Kingdom: CABI Publication.
- 2. Weaver, D. (2007). Sustainable Tourism. Netherlands: Taylor & Francis.

(Back to Index) (Back to Agenda)

Programme : Master's of Tourism and Travel Management [MTTM]

Course Code : TTTC-411

Course Title : Tourism Products of India

Number of Credits : 02

Prerequisite: NILL	
Objective of the Course:	To describe and promote the tourism products of India.

Course content		
Unit 1	Man-made Tourism Products	15 Hours

Definition, Concept & Classifications, Nature & Characteristic of India's Tourism Products: Seasonality and Diversities, Modern Architecture, Living heritage as a tourism product, Cultural tourism through Heritage: Indigenous and Colonial, Handicrafts of India, Craft Melas, Fairs and Festivals of Social and Religious importance, Performing arts of India.

Unit 2 Natural Tourism Products

15 Hours

Wildlife and national parks, Locations of hill stations, Beach destinations of India, Hinterland tourism products. Accessibility, Facilities, Amenities, Attractions, and Unique Selling Propositions of Natural tourism destinations.

Pedagogy:

Lectures / classroom discussion / presentation / case studies / group project / assignment or a combination of some of these. The sessions shall be interactive to enable peer group learning.

Course Outcome:

After the completion of this course, the students will be able to:

CO1	Identify the vast tourism resources of India; both natural & man-made.	CL2
CO2	Identify popular tourism destinations of India.	CL2
CO3	Classify tourism products of India.	CL4
CO4	Analyze the tourism resources of India.	CL4

Reference / Readings:

- 1. Jacob, R. (2007). Indian Tourism Products. India: Abhijeet Publications...
- 2. Basham, A.L., (1998). A Cultural History of India. Oxford University Press, USA
- 3. Gupta, S. P., Lal, K., Bhattacharyya, M. (2002). Cultural Tourism in India: Museums, Monuments & Arts: Theory and Practice. India: Indraprastha Museum of Art and Archaeology & D.K. Print world.
- 4. Dixit, M., Sheela, C. (2008). Tourism Products. India: New Royal Book Company.
- 5. Douglas.N., Douglas,N., and Derrett,R.(2001). Special Interest Tourism. John Wiley & Sons, Australia.
- 6. Gupta, S., Sharma, S. P. (2006). Fairs and Festivals of India. India: Hindoology Books.

(Back to Index) (Back to Agenda)

Programme : Master's of Tourism and Travel Management [MTTM]

Course Code : TTTC-412

Course Title : Entrepreneurship in Tourism

Number of Credits : 02

Prerequisite: NILL	
Objective of the Course:	To Understand the basics of entrepreneurship.

Course content		
Unit 1	The Fundamentals of Entrepreneurship	15 Hours

The nature and importance of Entrepreneurs, the entrepreneurial and intrapreneurial mind, Functions and skills, International entrepreneurship opportunities in tourism industry, Women entrepreneurs, Legal issues for the Entrepreneur, Funding options, Institutional and Financial Support, Incubation Centre

Unit 2 Entrepreneurship Process

15 Hours

New Business idea, Creativity and Innovation, The Business plan, Process of new venture creation,

the marketing plan, the technical plan, the financial plan, organizational plan. Challenges in Implementation, Sustaining the business.

Pedagogy:

Lectures / classroom discussion / presentation / case studies / group project / assignment or a combination of some of these. The sessions shall be interactive to enable peer group learning.

Course Outcome:

After the completion of the course the students will be able to:

7 litter the cor	inprettori of the codise the students will be able to.
CO1	Explain the driving forces behind creating and building value in new
	enterprises.
CO2	Describe the fundamental traits of entrepreneurial activities and processes.
CO3	Analyse the process of successful strategic innovation by visionary
	entrepreneurs.
CO4	Evaluate information that may help develop and sustain new business
	ideas.

Reference / Readings:

- 1. Desai, V. (2001). Dynamics of Entrepreneurial Development and Management: Entrepreneurship, Project Management, Finances, Programmes, and Problems. India: Himalaya Publishing House.
- 2. Roy, R. (2011). Entrepreneurship. India: Oxford University Press.
- 3. Dweck, C. (2017). Mindset Updated Edition: Changing the Way You Think To Fulfil Your Potential. United Kingdom: Little, Brown Book Group.
- 4. Drucker, P. (2014). Innovation and Entrepreneurship. United Kingdom: Taylor & Francis.
- 5. Banks, K. (2016). Social Entrepreneurship and Innovation. Kogan Page.

(Back to Index) (Back to Agenda)

Programme : Master's of Tourism and Travel Management [MTTM]

Course Code : TTTC-413

Course Title : Event Planning and Management

Number of Credits : 02

Prerequisite: NILL	
Objective of the Course:	To Understand the event management process.

Course Content			
Unit 1	Introduction to Events		15 Hours

Introduction to Events, Major characteristics, Classification of Events, Five C's of event management Advantages of events, Meetings, Incentive, Conference and Exhibitions (MICE) Market and Tourism: History, Components, Economic and social impacts, Functions, Structure and Sources of funds. Tourism festivals - Trade Fairs - Local Festivals

Unit 2 Event Planning and Production Process

15 Hours

Events venues: Concept and types, Conference venues: Facilities, Check-in and check-out procedures, Conference room lay-out, Functions of India Convention Promotion Bureau (ICPB) and International Congress and Convention Association (ICCA). Trade shows and exhibitions/expositions: Types, Benefits of Exhibitions, Contract negotiations, Negotiation with hotels, airlines and ground handlers.

Pedagogy:

Lectures / classroom discussion / presentation / case studies / group project / assignment or a combination of some of these. The sessions shall be interactive to enable peer group learning.

Course Outcome:

After the completion of the course the students will be able to:

	Define the event management process and the event life cycle.	
CO2	Apply Event management concepts to Tourism specific Events.	
	Compare cultural, regional and MICE events.	
CO4	Evaluate best practices in event planning and production.	

Reference / Readings:

- 1. Van der Wagen, L. (2007). Event Management: For Tourism, Cultural, Business and Sporting Events. Austria: Pearson Hospitality Press.
- 2. Fenich, G. G. (2016). Meetings, Expositions, Events, and Conventions: An Introduction to the Industry. United Kingdom: Pearson.
- 3. Gaspar, L. (2014). A Text Book of Event Management. India: Random Publications.
- 4. Getz, D. (2013). Event Tourism: Concepts, International Case Studies, and Research. United States: Cognizant Communication Corporation.

(Back to Index) (Back to Agenda)

Programme : Master's of Tourism and Travel Management [MTTM]

Course Code : TTTC-414

Course Title : Accounting for Managerial Decisions

Number of Credits : 02

Prerequisite: NILL	
Objective of the Course: To be able to read and interpret the financial statem	
	of an organisation.

Course content		
Unit 1	Introduction to Financial Statements	15 Hours
Financial	Statements: Recent Trends in Presenting Financial Statement	ents, Financial
Statement	s Analysis: Types, Methods, Objectives, Limitations; Comparative	Analysis:
Meaning	and Uses; Trend Analysis: Meaning and Uses, Ratio Analys	is- Uses, and
Classificati	on	

Unit 2	Final Accounts and Analysis
UIIILZ	Trillal Accounts and Analysis

15 Hours

Interpretation of Cash flow, Final Accounts: Trading, Profit and Loss Account and Balance Sheet

Pedagogy:

The following methods and forms of study are used in the course Lectures, Case Studies and Self-study (doing home assignments based on solving practical problems). Self-study on reading reference books and solving additional problems in financial interpretation.

Course Outcome:

After the completion of the course the students will be able to:

CO1	Read the financial statements
CO2	Compare the types of ratio analysis
CO3	Interpret the financial statements
CO4	Interpret the final accounts of a firm

Reference / Readings:

- 1. Pandey, I. M. (2015). Financial Management. India: Vikas Publishing House Pvt Limited.
- 2. Sharma, R. K. (2020). Ratio Analysis: Financial Ratios. Amazon Digital Services LLC -**KDP Print**
- 3. Bobade, D. P. (2021). Financial Management Case: A Practical Guide. Lulu.com.

(Back to Index) (Back to Agenda)

Programme : Master's of Tourism and Travel Management [MTTM]

Course Code : TTTC-415

Course Title : Quality Management in Tourism

: 02 Number of Credits

: 2022 – 2023 Effective from AY

Prerequisite: NILL	
Objective of the Course:	To define the concept of quality in tourism management studies.

	Course content	
Unit 1	Fundamentals of Quality Management	15 Hours

Introduction to Quality, Definition of Quality, Consumer Focus, Dimensions of Quality, Quality Control, Quality Assurance, Total Quality Management, Importance of quality management in Aviation, Tourism and Hospitality, Quality Awards in Tourism, and Quality Gurus and their key contributions.

Quality Management Process 15 Hours Unit 2

Quality as a strategic decision, Cost of Quality, Continuous improvement focus, Productivity and Supplier Relationship tools and processes, Pareto Analysis, Quality Management Certifications: Six Sigma Belt Levels, LEAN, and AGILE, Quality management systems, Bench-marking system, Quality Circles, and Work groups

Pedagogy:

Lectures / classroom discussion / presentation / case studies / group project / assignment or a combination of some of these. The sessions shall be interactive to enable peer group learning.

Course Outcome:

CO1	Explain the concept of quality in services industry.
CO2	Define the concept of quality in tourism management studies.
CO3	Describe the quality management process.
CO4	Solve quality management issues in the tourism industry.

Reference / Readings:

- 1. Maleyeff, J. (2022). Quality Service Management: A Guide to Improving Business Processes. United States: Taylor & Francis.
- 2. Edvardsson, B., Thomasson, B., Øvretveit, J. (1994). Quality of Service: Making it Really Work. United Kingdom: McGraw-Hill Book Company.
- 3. Kapiki, S. (2012). Quality Management in Tourism and Hospitality: an Exploratory Study among Tourism Stakeholders, Interna onal Journal of Economic Prac ces and Theories, Vol. 2, No. 2, pp. 53-61

(Back to Index) (Back to Agenda)

Programme : Master's of Tourism and Travel Management [MTTM]

Course Code : TTTC-416

Course Title : Tourism Management Information Systems

Number of Credits : 02

Effective from AY : 2022 - 2023

Prerequisite: NILL		
Objective of the Course:	To identify and operate the information management	
	software used in airline and travel industry	

Course content

Unit 1	Introduction to Tourism MIS	10 Hours
Spreadshe	et software and managerial applications, computer and managem	nent functions,

computer

based financial systems, computer based inventory systems. Computer application In Tourism, Operating System.

MIS in Tourism and Aviation Industry

Passenger Reservation Systems, Computerised Reservation System (CRS) versus Global Distribution Systems (GDS), Crew scheduling, fleet planning, baggage and cargo systems, Expert Systems, Systems in aircrafts, Safety Systems, Gate Management and Departure Control System, Fleet management systems, Airport use of IT, flight information display system, Electronic immigration control.

Pedagogy:

Lectures / classroom discussion / presentation / case studies / group project / assignment or a combination of some of these. The sessions shall be interactive to enable peer group learning.

Course Outcome:			
After the com	After the completion of the course the students will be able to:		
CO1	Describe the utility of MIS in tourism.		
CO2	Identify the software used in a personal computer or laptop		
CO3	Demonstrate how information systems help optimise functions of the tourism industry		

- 1. Ritchie, J. R. B. (1979). Tourism Management Information Systems: Conceptual and Operational Issues. (n.p.): University of Calgary. Faculty of Management.
- 2. Scheer, A. (2012). Principles of Efficient Information Management. Germany: Springer Berlin Heidelberg.
- 3. Laporte, G. and Crainic, T.G. (2012). Fleet Management and Logistics. United States: Springer US.

(Back to Index) (Back to Agenda)

15 Hours

Programme : Master's of Tourism and Travel Management [MTTM]

Course Code : TTTE-401

Course Title : Airport Operations Management

Unit 1 Introduction to the Aviation Industry

Number of Credits : 04

Effective from AY : **2022 – 2023**

Prerequisite: NILL	
Objective of the Course:	To explain the operational aspects of an international
	airport.

	airport.	
Course content		

History of Aviation Industry, Influence of Air transport, Service providers in the Air Transport Industry, Partnership in the Aviation Industry, Socio-Environmental and Economic Impact of Aviation Industry.

Unit 2 Air Side Operations 15 Hours

Airport terminal design, Types of terminals, Types of passengers, Types of baggage, Airport certifications, Role of International Civil Aviation Organisation (ICAO), Regulations set by Directorate General of Civil Aviation (DGCA) and International Associations, Safety and Security in Airports, Safety Plans, Inspections and Audits, Permits to Operate Vehicles, Foreign Object Damage Control and Management, Identification of dangerous passengers, Civil Security and Evacuation Plans

Unit 3 Primary Support Systems in an Airport 15 Hours

Primary Support Systems, Fire and Rescue, Medical Services, Aircraft Recovery, Secondary Support Systems, Airport Services, Maintenance, Facilities, Storm Water Management, Solid Waste Management.

Unit 4 Role of Public-Private Partnership in Airports 15 Hours

Role of Public-Private Partnership in Airports, Role of Airport Authority of India (AAI) and GrandhiMallikarjuna Rao (GMR), Best Practices and Study of Worlds Best Airports, Future of Airports in India, Comparative studies of International Airports

Pedagogy:

Lectures / classroom discussion / presentation / case studies / group project / assignment or a combination of some of these. The sessions shall be interactive to enable peer group learning.

Course Outcome:

After the completion of this course, the students will be able to:

CO1	Explain the Socio-Environmental-Economic impact of an airport.
CO2	Describe the air-side operations at an Airport
CO3	Compare the primary and secondary support services offered at an airport
CO4	Assess the role of Private, Public Partnership opportunities at an airport.

Reference / Readings:

- 1. Graham, Anne. 'Managing Airports: International Perspective'. (2015), Routledge, London.
- 2. Moore, C., Stanton, H., Ashford, N. (1997). Airport operations. United Kingdom: McGraw-Hill Education.
- 3. Forrest, J., Price, J. (2016). Practical Airport Operations, Safety, and Emergency Management: Protocols for Today and the Future. Netherlands: Elsevier Science.

(Back to Index) (Back to Agenda)

Programme : Master's of Tourism and Travel Management [MTTM]

Course Code : TTTE-402

Course Title : History and Heritage of Goa

Number of Credits : 04

Prerequisite: NILL	
Objective of the Course:	The learner will be able to explain the history, built and
	natural heritage of Goa.

	Course content		
Unit 1	Introduction to History of Goa	15 Hours	
Etymology	Etymology of Goa, Early Goa from 1000A.D to 1510 A.D, Goan Society, Status of women,		
Gaunkari	Gaunkari system, Influence of the Maratha and the Portuguese on Goa, Maratha		
influence	influence on Goa and The Portuguese Rule in Goa from 1510-1961.		
Unit 2	Political Reforms in Goa	15 Hours	
Old Conquests, New Conquests, Political reforms in Goa from 1961-2011. Integration			
military rule and transition to democracy from 1961-2011. Trade practices, Opinion poll.			

Unit 3	Introduction to Heritage of Goa
Ullita	i iliti oduttioli to nelitage di doa

15 Hours

Heritage, Meaning, Scope, Classification, Natural heritage, Geographical heritage: Flora and Fauna, Sacred Groves, Built heritage: Domestic, Politico-Military, Religious, Archaeological and Architectural Heritage, Goan Diaspora, Living heritage.

Unit 4 | Cultural Heritage of Goa

15 Hours

Cultural heritage, Music, Dance, Folktales, Dress, Cuisine, Festivals, Religious precepts and Practices, Syncretism in Goan Society. Contributions of NGOs, Educational institutions, Government interventions and support.

Pedagogy:

Lectures / classroom discussion / presentation / case studies / group project / assignment or a combination of some of these. The sessions shall be interactive to enable peer group learning.

Course Outcome:		
After the completion of this course, the students will be able to:		
CO1	Describe the influence of history and culture on present day Goa.	
CO2	Identify the dynasties that ruled Goa and their cultural legacies.	
CO3 Explain the tangible and intangible heritage of Goa		
CO4 Explain the history and heritage of historical monuments of Goa		

Reference / Readings:

- 1. Hall, M. (2004). Window on Goa A History& Guide. Quiller Press, London.
- 2. Alvares, C. (2002). Fish Curry and Rice, The Goa Foundation, Mapusa.
- 3. Sakhardande, P. (2012). Muslim History and Heritage of Goa.Konkani Shanti Publications, Mapusa.
- 4. Dhume, A. R.(2006). The Cultural History of Goa from 10000 B.C. to 1352 A.D., Broadway Book Centre, Panjim.
- 5. Phaldesai, P. (2005). Kaleidoscopic Goa: A Cultural Atlas, V.D.E.R. Foundation, Panjim.
- 6. Nambirajan, M. (2007). Coastal Archaeology of Western India with special reference to Goa, Broadway Book Centre, Panjim

(Back to Index) (Back to Agenda)

Programme : Master's of Tourism and Travel Management [MTTM]

Course Code : TTTE-403

Course Title : International Tourism Management

Number of Credits : 04

Prerequisite: NILL										
Objective of the Course:	The	learner	will	be	able	to	assess	the	patterns	of
	inter	nati onal	touris	sm n	novem	ne nt	s across	the g	globe	

Course content			
Unit 1	Introduction to International Tourism	15 Hours	
Internation	nal Tourism growth, Forces and factors influencing growth of	international	
tourism,	Changes in Tourism Policies and Residential Status, Tourism	m Balance of	

Payments, Tourism Futures.

Unit 2 International Tourism Movements 15 Hours

Trends in tourists' arrivals and receipt in international tourism, Influence of advanced infrastructural developments, Major World events that can trigger travel: Olympics, Elections, and International Conventions and Conferences

Unit 3 Distribution of International Tourism

15 Hours

Regional Distribution of International Tourism trends in Europe. International tourism trends in Americas. Regional Distribution of International Tourism trends in Asia-Pacific region. International tourism trends in Africa and Middle East.

Unit 4 International Tourism Organisations

15 Hours

International Tourism Organization: United Nations World Tourism Organization (UNWTO) - Role in tourism development and promotion, membership and objectives, World Travel & Tourism Council (WTTC) role in tourism development and promotion, membership and objectives Pacific Asia Travel Association (PATA): role in tourism development and promotion, membership and objectives International Air Transports Association (IATA): role in tourism development and promotion, membership and objective

Pedagogy:

Lectures / classroom discussion / presentation / case studies / group project / assignment or a combination of some of these. The sessions shall be interactive to enable peer group learning.

Course Outcome:

After the completion of this course, the students will be able

ιο.	
CO1	Identify the factors that influence global travel.
CO2	Examine the emerging patterns and trends for international tourism destinations.
CO3	Interpret the role and contributions of Major Tourism organizations in tourism development and promotion.
CO4	Design tourism strategies for destinations using destination competitiveness models.

Reference / Readings:

- 1. Bhatia, A.K., (1991). International Tourism: Fundamentals and Practices, Sterling Publications, New Delhi.
- 2. Horner, S. and Swarbrooke, J. (2003). International Cases in Tourism Management, Routledge, London.
- 3. Singh, S. (2000). Domestic Tourism in Asia: Diversity and Divergence, Tranasia, Frankfurt.

(Back to Index) (Back to Agenda)

Program : Master's of Tourism and Travel Management [MTTM]

Course Code : TTTE-404

Course Title : Air Cargo Management and Logistics

Number of Credits : 04

Effective from AY : **2022 – 2023**

Prerequisite: NILL	
Objective of the Course:	The learner will be able to explain the process involved in
	air cargo management.

air cargo management.			
Course content			
Unit 1	Introduction to Air Cargo Management and Logistics	15 Hours	
Growth ar	nd development of air transport industry and freight industry. R	Relevance and	
importance of cargo industry, General Introduction to Cargo Agency. Freedoms of air,			
Bermuda convention, Chicago Convention, Warsaw Convention.			
Unit 2	Role of International Bodies in Cargo Regulations	15 Hours	
Role of International Bodies in regulation of Air Cargo - ICAO, IATA, FIATA, DGCA;-			
Organizational structure and functions, the Air Cargo Agency, the IATA Cargo Agent,			
duties and functions.			
Unit 3	Cargo Management Systems	20 Hours	
-			
World Ged	Cargo Management Systems	Use of Official	
World Geo	Cargo Management Systems Ography, time differences, Currency conversions and regulations.	Use of Official s, the Air way	
World Geo Airline Gui bill, Gene	Cargo Management Systems ography, time differences, Currency conversions and regulations. ide (OAG) Cargo guides, IATA Codes. Air Cargo tariff and charges	Use of Official s, the Air way Air craft cargo	
World Geo Airline Gui bill, Gene configurat	Cargo Management Systems Ography, time differences, Currency conversions and regulations. Ide (OAG) Cargo guides, IATA Codes. Air Cargo tariff and charges ral cargo rates and Specific Cargo rates — Cargo Systems - A	Use of Official s, the Air way Air craft cargo pecial loads -	
World Geo Airline Gui bill, Gene configurat Packaging	Cargo Management Systems Ography, time differences, Currency conversions and regulations. Ide (OAG) Cargo guides, IATA Codes. Air Cargo tariff and charges Ide cargo rates and Specific Cargo rates — Cargo Systems - A Identifying the control of the control of the control of the cargo cargo is a cargo ca	Use of Official s, the Air way Air craft cargo pecial loads -	
World Geo Airline Gui bill, Gene configurat Packaging	Cargo Management Systems Ography, time differences, Currency conversions and regulations. Ide (OAG) Cargo guides, IATA Codes. Air Cargo tariff and charge ral cargo rates and Specific Cargo rates — Cargo Systems - Aion , Capacity familiarization, Limitations of weight and specific and Ideelling of consignment, Acceptance of cargo, in	Use of Official s, the Air way Air craft cargo pecial loads -	

Pedagogy:

and Quotation

Lectures / classroom discussion / presentation / case studies / group project / assignment or a combination of some of these. The sessions shall be interactive to enable peer group learning.

Course Outcome:

Identify the conventions associated with the air freight industry
Explain the role of international bodies in regulation of Air Cargo
Apply the stages of air cargo management from receipt of goods till the
delivery of consignment.
Calculate the tariff using the appropriate reference materials

Reference / Readings:

- 1. Sale, M. (2013). The Air Logistics Handbook: Air Freight and the Global Supply Chain. Routledge, London
- 2. Allanz, C. (2004). History of Air Cargo and Airmail from the 18th Century. Christopher Foyle Publishing, USA.
- 4. OAG, (2022) Airlines time table., ITDI, Montreal.
- 5. OAG Cargo guide. (2022), ITDI, Montreal.
- 6. Cargo Tariff books of airlines.(2022), ITDI, Montreal

(Back to Index) (Back to Agenda)