# **DIPLOMA IN FRONT OFFICE OPERATIONS**

**Eligibility:** Senior Secondary (10+2) or equivalent with English as a subject.

**Duration:** One Year + six months in industry

**Industrial training:** 24 weeks after the annual examinations.

# TEACHING AND EXAMINATION SCHEME

	No.	Subject	Subject	Hours per	Term
		code		week	Marks*
			THEORY		
	1	DFO-01	Front Office Operations	4	100
1st	2	DFO-02	Principles of Accounts	4	100
Sem-1st	3	DFO-03	Handling Reception	3	100
	4	DFO-04	Hospitality Management	3	100
	5	DFO-05	Hotel Accounts	3	100
2nd	6	DFO-06	Business Communication	3	100
Sem-2nd	7	DFO-07	Application of Computers	3	100
S	8	DFO-08	Tourism Concept & Practices	3	100
	TOT	AL		26	800
			PRACTICAL		
	6	DFO-01	Front Office Operations		100
	7	DFO-02	Application of Computers		100
	8	DFO-09	Library		
	TOT	AL			
	GRA	ND TOTAL			

<sup>\*</sup>Term Marks will comprise 30% Mid Term Marks & 70% End Term Exam Marks.

# Chhatrapati Shahu Ji Maharaj University Kanpur Institute of Hotel & Tourism Management

# **Course-Diploma in Front Office**

# **Duration-18 Months**

# **Semester-I**

S.No	Subject Code	Subject	Theo	ry 100	Practic	al 100	Teach School Hours We	eme s per	Credit
			Int. 30	Ext. 70	Int. 30	Ext. 70	L	P	
1	DFO-01	Front Office Operations	25	75	25	75	4	3	6
2	DFO-02	Principles of Accounts	25	75	-	-	4	-	6
3	DFO-03	Handling Reception	25	75	-	-	3	-	6
4	DFO-04	Hospitality Management	25	75	_	-	3	-	6
	Γ	Total Marks		50	0	•	14	03	24

## Semester-II

	Semester-11								
S.No	Subject Code	Code Subject Theory 100		Practical 100		Teaching Scheme Hours per Week		Credit	
			Int. 30	Ext. 70	Int. 30	Ext. 70	L	P	
1	DFO-05	Hotel Accounts	25	75	-	-	3	-	6
2	DFO-06	Business Communication	25	75	-	-	3	-	6
3	DFO-07	Application of Computers	25	75	25	75	3	3	6
4	DFO-08	Tourism Concept & Practices	25	75	_	-	3	_	6
	Total Marks			500	$\overline{}$		12	03	24

# <u>Chhatrapati Shahu Ji Maharaj University Kanpur</u> <u>Institute of Hotel & Tourism Management</u>

**Course-Diploma in Front Office** 

**Duration-18 Months** 

**Theory & Internal** 

Theory & Internal						
Semester	Subject	Subject Name	Int. Marks	Ext. Marks	Total	
	Code					
	DFO-01	Front Office Operations	25	75	100	
Semester-I	DFO-02	Principles of Accounts	25	75	100	
Semester-1	DFO-03	Handling Reception	25	75	100	
	DFO-04	Hospitality Management	25	75	100	
	Gran	d Total	100	300	400	

# **Viva Voce**

Semester	Subject Code	Subject Name	Viva Marks	Total
Semester-I	DFO-01	Front Office Operations	100	100
		Total	100	100

# Chhatrapati Shahu Ji Maharaj University Kanpur Institute of Hotel & Tourism Management

# **Course-Diploma in Front Office**

**Duration-18 Months** 

**Theory & Internal** 

	Theory & Internal							
Semester	Subject	Subject Name	Int. Marks	Ext. Marks	Total			
	Code							
	DFO-05	Hotel Accounts	25	75	100			
Semester-	DFO-06	Business Communication	25	75	100			
II	DFO-07	Application of Computer	25	75	100			
	DFO-08	Tourism Concept & Practices	25	75	100			
	Gran	d Total	100	300	400			

# Viva Voce

Semester	Subject	Subject Name	Viva Marks	Total
	Code			
	DFO-07	Application of Computers	100	100
Semester-II				
		Total	100	100

# FRONT OFFICE OPERATIONS (DFO-01)

TIME ALLOTED: 04 HOURS PER WEEK MAXIMUM MARKS: 100

**Learning objectives:** After completion of the course the students will be able to:

- 1. Describe the organization of the tourism and hospitality industry from the perspective of a hotel's Front Office Operations.
- 2. Explain the organization structure of a hotel, the delegation of authority to various levels and interdepartmental coordination and team work necessary for the smooth operation of a hotel.
- 3. Enumerate the different sections of Front Office and describe their respective duties.
- 4. Describe the various steps involved in the hotel guest cycle.
- 5. Explain the correct procedure of dealing with difficult situations and emergencies

UNI T	CONTENT
1	Introduction to Tourism, Travel and Hotel Industry
	<ul> <li>Introduction to tourism, travel and hotel industry and their inter-relationship</li> </ul>
	<ul> <li>Interdependency of tourism, travel and hospitality industry</li> </ul>
	<ul> <li>Acronyms and terminology of hotel industry</li> </ul>
	<ul> <li>Classification of hotel</li> </ul>
	<ul> <li>On the basis of star category,</li> </ul>
	service, size, number of rooms, clientele,
	<ul> <li>Supplementary</li> </ul>
	accommodations.
2	An Overview of Room Division
	Prologue with room division
	department and its sub-departments
	(front office, uniformed service and

- housekeeping) and their sections.
- Standard layout of front office department and its sections
- Organization structure of hotel with special reference to front office department
- Duties and responsibilities of front office employees
- Personality traits of front office employees
- Front office equipment (nonautomated, semi-automated & fully automated)
- Coordination of front office with other departments and sections

# Functions of different sections of room division department

#### Front office

- Reservation
- Reception/front desk
- Lobby desk
- Guest relation desk
- Telephone
- Business centre
- Mail and message section
- Cashier desk
- Night auditor

## Uniformed service

- Bell desk
- Concierge
- Travel desk
- Airport representative

## Housekeeping

- Control desk
- Horticulture
- Linen and uniform room
- Laundry

# Room status terminology

## 4 Hotel Rooms and Tariff structure

Definition of room and its characteristics

- Room taxonomy (Standard, Promoted and Suite Configured Rooms)
- Definition of room tariff and its fixation basis
- Room rate taxonomy (Standard, Special/Discounted & Promoted Room Rates)
- Group rates
- Discount and allowances.

# 5 Guest Cycle

- Different Stages of Guest Cycle and involved activities
- Guest cycle operation under- manual, semi-automated and fully automated system
- Guest cycle activities under- VIP, Group, Airline crew member and transient guest
- Equipment under different modes of guest cycle

Documentation under different modes of guest cycle

#### 6 Reservation

- Definition and importance of reservation
- Modes and Sources of reservation
- Tool and process of reservation
- System of reservation
  - o Manual (Card and Hotel Diary)
  - Semi-automated (Whitney, computerized)
  - Fully automated (CRS and GDS)
- Types of reservation (on different basis)
  - Guaranteed vs. Nonguaranteed
  - o Transient vs. Group
- Reservation amendment/modification and cancellation policy
- Reservation Network/Channel (CRS)
  - Affiliated reservation network
  - Non-affiliated

reservation/referral group

- Reservation supply chain (online companies)- Expedia, Make My Trip, Travel Related Services
- Reservation terminology and documentation

# 7 **Registration**

- Define registration and importance of registration
- Concept of registration
- Activities of registration stage
- Process of registration under
  - Guest with reservation
  - o Walk-in guests
  - o Group guests
  - Transient guest
  - o Airline crew member
  - Incentive guest
  - o VIP and CIP
  - o SPATT
- Modes of registration
  - Front desk directed (Express Check Out and Computerized Check Out)
  - Guest directed (Video check-out and Self-Check-out)
- Registration terminology
- Documentation

# 8 Safety and Security

- Safety and security of guest (their valuables) and hotel staff
- Key control
  - Types of keys
  - Key control measures
  - Electronic keys
  - Safe deposit vaults and in room electronic safes

## 9 Guest Account Settlement

- Modes of account settlement
  - o Cash
  - o Credit (travellers check, travel

- agent voucher, foreign currency, charge cards, airline vouchers, third party billing)
- Control measures for cash and credit based account settlement policy
- Forex (licences, exchange rates and policy)
  - Currency exchange during arriving in India
  - Currency exchange during departing from India
- Reservation section terminology
- Documentation

# 10 Situation and Complaint Handling

- Situation handling
  - Usual situation (skipper, scanty baggage, walking, walk-in, paging, room change, luggage handling during check-in and check-out, left luggage procedure, etc.)
  - Unusual situations (death, fire, theft, bomb threat and terrorist attack)
- Complaint handling
  - o Types of guest
  - Types of guest complaints
  - o Complaint as a gift philosophy
- The complaints handling procedure and redressal

# PRINCIPLES OF ACCOUNTS (DFO-02)

# TIME ALLOTED: 04 HOURS PER WEEK

**MAXIMUM MARKS: 100** 

Learning objectives: After completion of this course students should be able to;

- 1. Explain meaning of accounts,
- 2 .Record in prime and secondary books,
- 3. Prepare trial balance, final accounts,
- 4. Prepare bank reconciliations statement,
- 5. Calculate depreciation by different methods.

UNI T	CONTENT
1	Introduction to accounting
	<ul> <li>A. Meaning and definition</li> <li>B. Types and classification</li> <li>C. Principles of accounts</li> <li>D. System of accounting</li> <li>E. Generally accepted principle of accounting (GAAP)</li> </ul>
2	Books of original entry (journal)
	<ul> <li>A. Meaning and definition</li> <li>B. Format of journal</li> <li>C. Rules of debit and credit</li> <li>D. Opening entry, simple and compound entries</li> <li>E. Practical Problems</li> </ul>
3	Ledger
	<ul><li>A. Meaning and uses</li><li>B. Formats</li><li>C. Posting</li><li>D. Practical Problems</li></ul>

4	Subsidiary books
	<ul> <li>A. Need and uses</li> <li>B. Classification <ol> <li>Purchase book</li> <li>Sales book</li> <li>Purchase return book</li> <li>Sales return book</li> <li>Sales return book</li> <li>Credit note</li> </ol> </li> <li>VI. Credit note</li> <li>VII. Practical Problems</li> </ul>
5	Cash book  A. Meaning B. Advantages C. Simple double and three column D. Handling cheque E. Practical problems
6	A. Meaning B. Reasons of difference in pass book and cash book balances C. Preparation of bank reconciliation statement D. Practical Problems
7	Trial balance  A. Meaning B. Methods C. Advantages D. Limitation E. Practical problems
8	A. Meaning B. Procedure for preparation of final accounts C. Difference between trading accounts profit & loss accounts and balance sheet. D. Adjustment Closing stock Practical problems

9	Capital and revenue expenditure
	A. Meaning     B. Definition of capital and revenue expenditure
10	Depreciation
	A. Meaning & causes
	B. Methods- fixed installments
	Diminishing balance Practical
	ı
	problems

# **Handling Reception (DFO-03)**

# TIME ALLOTED: 03 HOURS PER WEEK MAXIMUM MARKS: 100

# **Learning objectives:**

At the end of the semester the students will be able to –

- Handle 'On-Arrival' Procedures of a Guest
- Understand & Explain various terminologies used in Hotel reception
- Handle Guest's Queries, Complaints & Requests
- Prepare Guest Bill & Complete the transaction

UNI	CONTENT
<b>T</b>	On-Arrival Procedures
1	Receiving, Greeting, Welcoming A Guest
	<ul> <li>Assessing The Guest Requirements</li> </ul>
	<ul> <li>Assessing The Guest Requirements</li> <li>Registration &amp; Rooming Procedure</li> </ul>
	Registration & Rooming Procedure     Room Change
	• Room Change
2	Concept of –
	Over Booking
	Scanty Baggage
	Room Position
	Cancellation
	Amendment
	Walk-in Guest
	Black listed Guest
3	Attend to guest queries-
	<ul> <li>Handling Guest Requests</li> </ul>
	<ul> <li>Mail Handling Procedures</li> </ul>
	<ul> <li>Message Handling Procedure - Importance,</li> </ul>
	Procedure, Method of Receiving and
	Transmitting Messages for Guest, Location
	Form, Paging Procedure
4	Checkout & Settlement-
	<ul> <li>Procedures at Reception, Cash Section, Bell</li> </ul>
	Desk
	<ul> <li>Reduction of Late Charges</li> </ul>
	Effective Billing & Collection

# **Hospitality Management (DFO-04)**

# TIME ALLOTED: 03 HOURS PER WEEK

**MAXIMUM MARKS: 100** 

# **Learning objectives:**

To provide an educational foundation for a range of administrative and management careers in the hospitality industry.

To develop in the student, the ability to think logically, communicate clearly, develop an eye for detail, cost consciousness and optimum utilization of time, energy and materials.

UNIT	CONTENT
1	Hospitality Industry – services offered:
	Accommodation, Food & Beverages,
	Entertainment, Recreation, Leisure, Functions
	& Banquets, Business centre services,
	Security, gaming – seminars conferences
	exhibitions & Sales meets
2	Factors influencing operation of establishments: Internal and external, controllable and
	uncontrollable market needs and expectations,
	Economics, Climate, Seasonal conditions,
	industry regulations
3	Personal attributes required:
	Dedication, Honesty, Intelligence, Presence of
	Mind, Knowing Different Languages,
	Punctuality, Perfect Positive Attitude,
	Appearance, Communication Skills, Initiative,
	Personal touch, taking adequate responsibility,
	good Body language, hard work, desire to learn,
	ambition & talent

# 4 Commercial & Non-Commercial Establishments:

Commercial – Hotels, Motels, Taverns, Pubs, Resorts, Clubs, Cafeterias, Bistros, Air, Sea & Rail Transport, Restaurants, Non-Commercial Hospitals and Nursing Homes, School Canteens, Prisons, relief/Emergency Catering, Food Courts in Amusement Parks Food Parks

# **HOTEL ACCOUNTS (DFO-05)**

TIME ALLOTED: 03 HOURS PER WEEK MAXIMUM MARKS: 100

**Learning objectives:** After completion of this course students should be able to;

- 1. Describe uniform system of accounts & its importance in hotel industry
- 2. Solve examples on uniform system of accounts, income statement, departmental income statement
- 3. Handle computerized accounting system
- 4. Describe importance of yield management
- 5. Calculate room rates, ARR and RevPAR.

UNI T	CONTENT
1	<b>Uniform System of Accounts For Hotels</b>
	Introduction to Uniform System Of
	Accounts
	Advantage & disadvantages
2	Income statement under uniform system of accounts
	Revenue and non-revenue producing departments of the hotel
	Contents of the income statement
	Practical problems
3	Departmental income Statements Under Uniform System Of Hotel Accounts
	Room departmental income schedule
	Food and beverage department income schedule
	Practical problems
4	Internal Control
	Meaning & Objectives of internal control
	Characteristics of internal control

5	Ledger & Computerized Accounting
	<ul> <li>Types of ledger used in hotel</li> <li>Point of sale</li> <li>Property management system</li> <li>Introduction to computerized accounting system</li> </ul>
6	Night auditing
	<ul> <li>Need of night auditing</li> <li>Night auditors duties &amp; responsibility</li> <li>Reports prepared by night auditor</li> </ul>
7	Room rates
	<ul> <li>Fixing room rates</li> <li>Basis of charging room rates</li> <li>Calculation of single rate &amp; double rate</li> <li>Calculation of average room rate (practical problems)</li> </ul>
8	Yield management
	Meaning & importance in selling rooms
9	Ratio analysis
	<ul><li>Meaning of ratio</li><li>Profitability ratio</li><li>Turnover ratio</li></ul>
10	Departmental accounting
	<ul> <li>Introduction to departmental accounting</li> <li>Allocation &amp; apportionment of expenses</li> <li>Basis of allocation</li> <li>Method <ol> <li>Gross profit method</li> <li>Net profit method</li> </ol> </li> </ul>

# **BUSINESS COMMUNICATION (DFO-06)**

TIME ALLOTTED: 03 HOURS PER WEEK MAXIMUM MARKS: 100

## **LEARNING OBJECTIVES:**

## **Knowledge:**

- Understand the fundamental principles of effective business communication
- Identify different forms of communication
- Evaluate the difference between the types of communication
- Understand the concept of body language and its correct use

# **Competencies:**

- Apply effective communication in today's business world
- Use correct form of communication depending on business situation and circumstances
- Organize ideas and express in writing and speaking
- Participate effectively in groups with emphasis on listening, critical and reflective thinking and responding
- Avoid common body language mistakes

#### **Mindset:**

• Understand the importance of specifying audience and purpose, and to select appropriate communication choices

UNIT	CONTENT
1	<b>Introduction to Business Communication</b>
	<ul> <li>Definition</li> </ul>
	<ul> <li>Objectives</li> </ul>
	<ul> <li>Principles of effective communication</li> </ul>
	Importance of good communication
2	Types of communication
	Formal
	<ul><li>Formal</li><li>Informal</li><li>Verbal</li></ul>

	Written
	Horizontal
	Vertical
3	Essentials of good business letter and types
	of letters – Official, D.O
4	Letter writing
	Circular
	• Memo
	Notice
	• U.O. Note
	Applications
	Bio-data (C.V.)
	Covering letter
	Covering letter     Invitations
	1 111 1 1
	Greetings
	Apologies
5	Communication with arrest and Dody
3	Communication with guest and Body
	language
	- Effective Cooching Polite and
	• Effective Speaking – Polite and
	effective enquiries & responses,
	Addressing a group
	Listening and note taking skills
	Body language- Importance &
	application
6	Speech Improvement
	<ul> <li>Pronunciation, stress, accent</li> </ul>
	Importance of speech in hotels
	Common phonetic difficulties
	<ul> <li>Connective drills exercises</li> </ul>
	<ul> <li>Introduction to frequently used foreign</li> </ul>
	sounds
7	Electronic modes of communication:
,	Electronic modes of communication.
	Use of telephone
	Taking telephonic orders
	Telephone etiquette's
	Fax
	E-mail and protocol
	Responsible social media
	• Responsible social media

# **APPLICATION OF COMPUTERS (DFO-07)**

## TIME ALLOTTED: 03 HOURS PER WEEK

**MAXIMUM MARKS: 100** 

Learning objectives: After completion of this course students should be able to;

- 1. Explain characteristics of computers,
- 2. Identify the basic component of a computer
- 3. Explain the importance of various units of a computer
- 4. Differentiate between system software and application software
- 5. Explain the importance of operating software
- 6. Get acquainted with open source, and
- 7. Appreciate the need of computer security.

UNI T	CONTENT
1	Characteristics of computers
	• Speed
	Accuracy
	Diligence
	<ul> <li>Versatility</li> </ul>
	Power of remembering
2	Computer and its components
	Input unit
	Storage unit
	Central Processing Unit
	Output unit
3	Computer software
	System software
	Application software
4	Computer language
	Machine language
	Assembly language
	High level language
	Complier & interpreter
	Open source software
5	Operating system
	Windows

	• Linux
6	Windows (Latest) desk top elements
	Start a programme
	Quit a programme
	Getting help
	Searching files & folders
	Changing system settings
	Using my computer for browsing disk drives.
7	File management in windows
	Using windows explorer
	Opening drives & folders
	View file details
	<ul> <li>Copying &amp; moving files use windows explorer</li> </ul>
	Create a new folder
	Rename a file or folder
	Delete a file or folder
8	Computer security
	Views and threats
	<ul> <li>Protecting computer system using antivirus.</li> </ul>
	Precautions to be taken against viruses.

# TOURISM CONCEPT & PRACTICES (DFO-08)

TIME ALLOTTED: 03 HOURS PER WEEK MAXIMUM MARKS: 100

This course familiarizes the students with Marketing concepts, techniques and skills as required in the marketing of tourism product and attractions.

UNIT	CONTENT
1	Understanding Entrepreneurship and Management
1	<ul> <li>Introduction to Tourism Marketing- Approaches,         Relevance and Role</li> <li>Market Segmentation</li> <li>Tourism Markets: International and Domestic</li> </ul>
2	Market Analysis
	Marketing Research
	Competitive Analysis and Strategies
	Forecasting for Tourism and its Products
	Role of Technology on Tourism Marketing
3	Developmental Role of Marketing
	Role of Public Organizations
	Role of Local Bodies
	• Role of NGO's
	Socially Responsible Marketing
	Social Marketing
4	Marketing Mix
	Public Designing
	Pricing Strategies
	Promotion Strategies
	Distributions Strategies
	The Fifth P: People, Process and Physical Evidence
5	Marketing Mix: Specific Situations
	Familiarization Tour
	Seasonal Marketing
	Tourism Fairs and Travel Markets

6	Destination Marketing
	<ul> <li>Regions, Cities, Leisure Spots</li> </ul>
	<ul> <li>Event, Activities, Individuals</li> </ul>
	<ul> <li>Shopping, Education and Culture</li> </ul>
	Marketing Local Foods
7	Accommodation Marketing
	Star Category Hotels
	Alternate' Accommodations
	Supplementary Accommodations
	<ul> <li>Linkages in the Trade</li> </ul>
8	Transport and Travel Services Marketing
	Air lines Marketing
	Tourist Transport Marketing
	Travel Agency Marketing
	Tour Operators Marketing

# FRONT OFFICE OPERATIONS PRACTICAL (DFO-01)

TIME ALLOTED: 03 HOURS PER WEEK

**MAXIMUM MARKS: 100** 

**Learning objectives:** After completion of this course the students will be able to comfortably carry out the following tasks;

- 1. Use various forms, formats and registers maintained in the front office department of a large hotel in paper form or on the PMS.
- 2. Communicate effectively with guests, colleagues and staff from other departments of the hotel verbally including on telephone, in writing and body language
- 3. Use the information available discreetly ensuring safety, security and privacy of guest, colleagues and organization.

UNIT	CONTENT
1	Introduction to front office equipment
	<ul><li>Non automated equipment</li><li>Fully automated equipment</li></ul>
2	Various types of forms, log books used in front office (Registration card, guest feedback form, reservation form, C- Form, etc)
3	Basic French
	<ul> <li>Greetings</li> <li>Days</li> <li>Months</li> <li>Seasons</li> <li>Numbers</li> </ul>
4	General awareness
	Country, capital and currencies

	General knowledge
5	Telephone handling:
	<ul> <li>Telephonic etiquettes (do's and don'ts)</li> <li>Role play on:         <ul> <li>Telephonic reservation between reservation department and guest</li> <li>Complaint handling through telephone</li> <li>Telephonic queries by guest to front office department for rooms and information's, etc</li> </ul> </li> </ul>
6	Complaint Handling:
	<ul> <li>Types of guest in hotel and nature of complains faced in front office department.</li> <li>Role play on handling a complaint between:</li> <li>Fussy guest and front office staff</li> <li>Skipper and front office staff</li> <li>Scanty baggage guest and front office staff</li> <li>Drunken and front office staff, etc</li> </ul>
7	Role play on:
	<ul> <li>Pre arrival</li> <li>reservation- done by guest through mail</li> <li>reservation - done by walk-in guest</li> <li>reservation - done by telephonic conversation by a guest</li> <li>Arrival</li> <li>Paging (electronic and manual paging) - in pickup areas (airport, bus stand, railway station), message or visitors for a guest in the hotel.</li> <li>Luggage handling - bell boy's role in maintaining errand card, escorting of guest to the rooms.</li> <li>Welcoming - welcoming by GRE to the guest check in the hotel.</li> <li>Registration- done by guest who has reservation, guest who is a walk in, guest who requires the room for day purpose only.</li> <li>Key handover - procedures followed during key handover to the guest, how to generate keys and assign rooms to the guest.</li> <li>During stay</li> </ul>
	<ul> <li>How to handle Message and mail for residential and non- residential guest in a</li> </ul>

#### hotel

- Departure
  - Procedures followed during check out of a guest such as: comment cards, billing, etc...
- After departure
  - Role and importance of guest history card.

## 8 PMS PRACTICAL

- Introduction to keys used in front office PMS
- Hands on practice on PMS

#### How to -

- Take guest reservation
- Modify guest reservation
- Cancel guest reservation
- Amend guest details
- Check in guest with reservation
- Check in a walk in guest
- Check in a group reservation
- Check in multiple guest to save time
- Allot guest room to guest with reservation
- Allot guest room to a walk in guest
- Change guest rooms due to complaints or request
- Update guest registration
- Set credit limit
- Add messages for the guest
- Change tariff
- Print a single bill during check out
- Split a bill during check out
- Update if any advance deposit is made
- Night auditing procedure

# APPLICATION OF COMPUTERS PRACTICAL (DFO-05)

TIME ALLOTED: 03 HOURS PER WEEK MAXIMUM MARKS: 100

**Learning objectives:** After completion of this course the students will be able to comfortably carry out the following tasks;

UNIT	CONTENT
01	WINDOWS OPERATIONS
	<ul> <li>Creating Folders</li> <li>Creating Shortcuts</li> <li>Copying Files/Folders</li> <li>Renaming Files/Folders</li> <li>Deleting Files</li> <li>Exploring Windows</li> <li>Quick Menus</li> </ul>
02	MS WORD
	CREATING A DOCUMENT
	<ul> <li>Entering Text</li> <li>Saving the Document</li> <li>Editing a Document already saved to Disk</li> <li>Getting around the Document</li> <li>Find and Replace Operations</li> <li>Printing the Document</li> </ul>
	FORMATTING A DOCUMENT
	<ul> <li>Justifying Paragraphs</li> <li>Changing Paragraph Indents</li> <li>Setting Tabs and Margins</li> <li>Formatting Pages and Documents</li> <li>Using Bullets and Numbering</li> <li>Headers/Footers</li> <li>Pagination</li> </ul>
	SPECIAL EFFECTS Print Special Effects e.g. Bold, Underline, Superscripts, Subscript Changing Fonts Changing Case

#### CUT, COPY AND PASTE OPERATION

- Marking Blocks
- Copying and Pasting a Block
- Cutting and Pasting a Block
- Deleting a Block
- Formatting a Block
- Using Find and Replace in a Block

## **USING MS-WORD TOOLS**

- Spelling and Grammar
- Mail Merge
- Printing Envelops and Labels

#### **TABLES**

- Create
- Delete
- Format

#### GRAPHICS

- Inserting Clip arts
- Symbols (Border/Shading)
- Word Art

#### **PRINT OPTIONS**

- Previewing the Document
- Printing a whole Document
- Printing a Specific Page
- Printing a selected set
- Printing Several Documents
- Printing More than one Copies

# 03 MS-EXCEL

- How to use Excel
- Starting Excel
- Parts of the Excel Screen
- Parts of the Worksheet
- Navigating in a Worksheet
- Getting to know mouse pointer shapes

## CREATING A SPREADSHEET

• Starting a new worksheet

#### ADDITIONAL FEATURES OF A WORKSHEET

- Splitting worksheet window into two four panes
- Freezing columns and rows on-screen for worksheet title
- Attaching comments to cells
- Finding and replacing data in the worksheet
- Protecting a worksheet
- Function commands

## MAINTAINING MULTIPLE WORKSHEET

- Moving from sheet in a worksheet
- Adding more sheets to a workbook
- Deleting sheets from a workbook
- Naming sheet tabs other than sheet 1, sheet 2 and so on
- Copying or moving sheets from one worksheet to another

#### CREATING GRAPHICS/CHARTS

- Using Chart wizard
- Changing the Chart with the Chart Toolbar
- Formatting the chart's axes
- Adding a text box to a chart
- Changing the orientation of a 3-D chart
- Using drawing tools to add graphics to chart and worksheet
- Printing a chart with printing the rest of the worksheet data

#### **EXCEL's DATABASE FACILITIES**

- Setting up a database
- Sorting records in the database

## 04 MS-POWER POINT

- Making a simple presentation
- Using Auto content Wizards and Templates
- Power Points five views
- Slides
  - o Creating Slides, re-arranging, modifying
  - Inserting pictures, objects, audios, videos, hyperlinks
  - o Setting up a Slide Show
- Creating an Organizational Chart

## 05 Internet & E-mail

# **Course:- Diploma In Front office**

S.No	Subject
1	(Industrial Training 24 Weeks)