

Teaching Plan

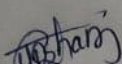
Name of Teacher: - Prof. Pawar N.H.
Year: - 2018-19 Term: -I

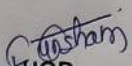
Sub: - Modern Operating Environment And MS Office Paper: - CA-101
Class: - FYBBA(CA) Division:- -

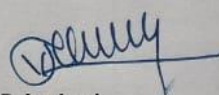
Prat-I Teaching Plan					Part-II Execution Plan				
Sr. No	Month	Week	No.Of Working Days	No.Of period available	Topic to be taught	No.Of period engaged	Topics Taught	Deviation in period	Remark
1	Aug.	1 st	4	4Hrs	Introduction to computer : Computer Characteristics, Concept of Hardware, Software, Evolution of computer and Generations, Types of computer – Analog & Digital computers	4Hrs	Introduction to computer : Computer Characteristics, Concept of Hardware, Software, Evolution of computer and Generations, Types of computer – Analog & Digital computers	-	Completed
2.	Aug.	2 nd	4	4Hrs	Hybrid computers, General purpose & Special Purpose Computer, Limitations of Computer Applications of Computer in Various fields.	4Hrs	1.3 Meaning and Hybrid computers, General purpose & Special Purpose Computer, Limitations of Computer	-	Completed
3.	Aug.	3 rd	4	4Hrs	Structure and Working of Computer Functional Block diagram of computer. CPU, ALU, Memory Unit, Bus structure of Digital Computer - Address, data and control bus.	4Hrs	Structure and Working of Computer Functional Block diagram of computer. CPU, ALU, Memory Unit, Bus structure of Digital Computer - Address, data and control bus.	-	Completed

4.	Aug.	2 nd	4	4Hrs	2 Input /Output Devices : Input device – Keyboard, Mouse, Scanner, MICR, OMR. Output devices – VDU, Printers – Dot Matrix, Daisy-wheel, Inkjet, Laser. Line printers and Plotters.	4Hrs	Input /Output Devices : Input device – Keyboard, Mouse, Scanner, MICR, OMR. Output devices – VDU, Printers – Dot Matrix, Daisy-wheel, Inkjet, Laser, Line printers and Plotters.	-	Completed
5.	Aug.	3 rd	4	4Hrs	Computer Memory : Memory Concept , Memory cell, memory organization, Semiconductor memory- RAM, ROM,	4Hrs	Computer Memory : Memory Concept , Memory cell, memory organization, Semiconductor memory- RAM, ROM	-	Completed
6.	Aug	4 th	4	4Hrs	, PROM, EPROM, Secondary Storage devices - Magnetic tape, Magnetic Disk (floppy disk & Hard disk.), Compact Disk	4Hrs	, PROM, EPROM, Secondary Storage devices - Magnetic tape, Magnetic Disk (floppy disk & Hard disk.), Compact Disk	-	Completed
7.	Sep.	1 st	4	4Hrs	Computer Language and Software :Algorithm, flowcharts, Machine language, Assembly language, High Level language, Assembler,	4Hrs	Computer Language and Software :Algorithm, flowcharts, Machine language,	-	Completed
8.	Sep	2 nd	4	4Hrs	Assembly language, High Level language, Assembler, Compiler, Interpreter. Characteristics of good Language. Software - System and application software.	4Hrs	Assembly language, High Level language, Assembler, Compiler, Interpreter. Characteristics of good Language. Software - System and application software.	-	Completed
9.	Sep	3 rd	4	4Hrs	Operating System :Operating system, Evolution of operating system. Function of	4Hrs	Operating System :Operating system, Evolution of operating system. Function of	-	Completed

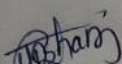
					operating system. Types of operating systems. Detailed study of Windows Operating System. Introduction and features of LINUX OS.		operating system. Types of operating systems. Detailed study of Windows Operating System. Introduction and features of LINUX OS.		
10	Sep	4 th	4	4Hrs	Networking : Concept, Basic elements of a Communication System, Data transmission media, Topologies, LAN, MAN, WAN, Internet	4Hrs	Networking : Concept, Basic elements of a Communication System, Data transmission media, Topologies, LAN, MAN, WAN, Internet	-	Completed
11	oct	1 st	4	4Hrs	4.5 Communication through social media written methods & types of communication	4Hrs	4.5 Communication through social media written methods & types of communication	-	Completed
12	oct.	2 nd	4	4Hrs	MS-OFFICE : Introduction to Ms-office, Components and features. MS-Word – Creating letter, table, fonts, page layout document formatting spell check.	4Hrs	MS-OFFICE : Introduction to Ms-office, Components and features. MS-Word – Creating letter, table, fonts, page layout	-	Completed

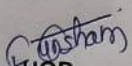

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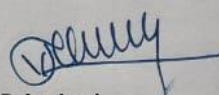

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					operating system. Types of operating systems. Detailed study of Windows Operating System. Introduction and features of LINUX OS.		operating system. Types of operating systems. Detailed study of Windows Operating System. Introduction and features of LINUX OS.		
10	Sep	4 th	4	4Hrs	Networking : Concept, Basic elements of a Communication System, Data transmission media, Topologies, LAN, MAN, WAN, Internet	4Hrs	Networking : Concept, Basic elements of a Communication System, Data transmission media, Topologies, LAN, MAN, WAN, Internet	-	Completed
11	oct	1 st	4	4Hrs	4.5 Communication through social media written methods & types of communication	4Hrs	4.5 Communication through social media written methods & types of communication	-	Completed
12	oct.	2 nd	4	4Hrs	MS-OFFICE : Introduction to Ms-office, Components and features. MS-Word – Creating letter, table, fonts, page layout document formatting spell check.	4Hrs	MS-OFFICE : Introduction to Ms-office, Components and features. MS-Word – Creating letter, table, fonts, page layout	-	Completed


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5.	Aug.	3 rd	4	4Hrs	Recording of Transactions: Voucher system; Accounting Process, Journals, Ledger, Cash Book	4Hrs	Recording of Transactions: Voucher system; Accounting Process, Journals, Ledger, Cash Book	-	Completed
6.	Aug	4 th	4	4Hrs	subsidiary books , Trial Balance. Depreciation: Meaning , Need, Importance & Methods (WDV & SLM)	4Hrs	subsidiary books , Trial Balance. Depreciation: Meaning , Need, Importance & Methods (WDV & SLM)	-	Completed
7.	Sep.	1 st	4	4Hrs	Preparation of Final Accounts: Preparation of Trading Account,	4Hrs	Preparation of Final Accounts: Preparation of Trading Account,	-	Completed
8.	Sep	2 nd	4	4Hrs	Profit & Loss Account & Balance Sheet of Sole Proprietary Business.	4Hrs	Profit & Loss Account & Balance Sheet of Sole Proprietary Business.	-	Completed
9.	Sep	3 rd	4	4Hrs	Introduction to Company Final Accounts: Important provisions of Companies Act 1956 in	4Hrs	Introduction to Company Final Accounts: Important provisions of Companies Act 1956 in	-	Completed
10	Sep	4 th	4	4Hrs	respect of preparation of final Accounts. Understanding the final accounts of a Company	4Hrs	respect of preparation of final Accounts. Understanding the final accounts of a Company	-	Completed
11	Oct	1 st	4	4Hrs	Accounting in Computerized Environment:	4Hrs	Accounting in Computerized Environment:	-	Complete
12	oct.	2 nd	4	4Hrs	Computers and Financial Application Introduction to Accounting Software Package - Tally 9.0	4Hrs	Computers and Financial Application Introduction to Accounting Software Package	-	Completed

				An overview of Computerized Accounting systems - Salient Features		- Tally 9.0 An overview of Computerized Accounting systems		
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Teaching Plan

Name of Teacher: - Prof. Pawar N.H

Year: - 2018-19

Term: -I

Sub: - : Principles of Programming and Algorithms

Paper: - CA-103

Class: - FYBBA(CA) Division:- -

Prat-I Teaching Plan					Part-II Execution Plan				
Sr. No	Month	Week	No.Of Working Days	No.Of Period Available	Topic to be taught	No.Of period engaged	Topics Taught	Deviation In Period	Remark
1	Aug.	1 st	4	4Hrs	Ch.1 Introduction [5] 1.1 Concept: problem solving, algorithm 1.2 Program development cycle 1.3 Characteristics of an algorithm	4Hrs	Ch.1 Introduction [5] 1.1 Concept: problem solving, algorithm 1.2 Program development cycle 1.3 Characteristics of an algorithm	-	Completed
2.	Aug.	2 nd	4	4Hrs	1.4 Time complexity: Big-Oh notation 1.5 Flowcharts 1.6 Simple Examples: Algorithms and flowcharts	4Hrs	1.4 Time complexity: Big-Oh notation 1.5 Flowcharts 1.6 Simple Examples: Algorithms and flowcharts	-	Completed
3.	Aug.	3 rd	4	4Hrs	Ch. 2 Simple Arithmetic Problems [13] 2.1 Addition / Multiplication of integers 2.2 Determining if a number is +ve / -ve / even / odd 2.3 Maximum of 2 numbers, 3 numbers	4Hrs	Ch. 2 Simple Arithmetic Problems [13] 2.1 Addition / Multiplication of integers 2.2 Determining if a number is +ve / -ve / even / odd 2.3 Maximum of 2 numbers, 3 numbers	-	Completed

4.	Aug.	2 nd	4	4Hrs	2.4 Sum of first n numbers, given n numbers 2.5 Integer division, Digit reversing, Table generation for n, ab	4Hrs	2.4 Sum of first n numbers, given n numbers 2.5 Integer division, Digit reversing, Table generation for n, ab	-	Completed
5.	Aug.	3 rd	4	4Hrs	2.6 Factorial, sine series, cosine series, nCr, Pascal Triangle 2.7 Prime number, Factors of a number 2.8 Other problems such as Perfect number, GCD of 2 numbers etc (Write algorithms and draw flowcharts)	4Hrs	2.6 Factorial, sine series, cosine series, nCr, Pascal Triangle 2.7 Prime number, Factors of a number 2.8 Other problems such as Perfect number, GCD of 2 numbers etc (Write algorithms and draw flowcharts)	-	Completed
6.	Aug	4 th	4	4Hrs	Ch. 3 Recursion [8] 3.1 Concept 3.2 Multiplication 3.3 Factorial	4Hrs	Ch. 3 Recursion [8] 3.1 Concept 3.2 Multiplication 3.3 Factorial	-	Completed
7.	Sep.	1 st	4	4Hrs	Ch. 4 Algorithms using arrays 4.1 Maximum and minimum of array, reversing elements of an array	4Hrs	Ch. 4 Algorithms using arrays 4.1 Maximum and minimum of array, reversing elements of an array	-	Completed
8.	Sep	2 nd	4	4Hrs	4.2 Mean and Median of n numbers 4.3 Row major and Column major form of array representation	4Hrs	4.2 Mean and Median of n numbers 4.3 Row major and Column major form of array representation	-	Completed
9.	Sep	3 rd	4	4Hrs	4.4 Matrices: Addition, Multiplication, Transpose, Symmetry, upper/lower	4Hrs	4.4 Matrices: Addition, Multiplication, Transpose, Symmetry, upper/lower	-	Completed

					triangular		triangular		
10	Sep	4 th	4	4Hrs	Ch. 5 Sorting and Searching 5.1 Insertion sort 5.2 Bubble sort 5.3 Selection sort	4Hrs	Ch. 5 Sorting and Searching 5.1 Insertion sort 5.2 Bubble sort 5.3 Selection sort	-	Completed
11	Oct	1 st	4	4Hrs	5.4 Quick sort (Recursive) 5.5 Merge sort 5.6 Radix Sort	4Hrs	Communicatio5.4 Quick sort (Recursive) 5.5 Merge sort 5.6 Radix Sort	-	Completed
12	Oct.	2 nd	4	4Hrs	5.7 Bucket Sort 5.8 Counting Sort 5.9 Sequential and Binary search (Performance Analysis for space requirement and speed using Big-Oh notation is essential)	4Hrs	5.7 Bucket Sort 5.8 Counting Sort 5.9 Sequential and Binary search (Performance Analysis for space requirement and speed using Big-Oh notation is essential)	-	Completed

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Teaching Plan

Name of Teacher: - Prof. Deshmane S.P.

Year: - 2018-19

Term: -I

Sub: - Business Communication

Paper: - CA-104

Class: -

FYBBA(CA) Division:- -

Prat-I Teaching Plan					Part-II Execution Plan				
Sr. No	Month	Week	No.Of Working Days	No.Of Period Availabl e	Topic to be taught	No.Of period engaged	Topics Taught	Deviation In Period	Remark
1	Aug	3 rd	4	4Hrs	Introduction to Communication 1.1 Meaning 1.2 Definition 1.3 Objective, Process, importance.	4Hrs	Introduction to Communicatio n 1.1 Meaning 1.2 Definition 1.3 Objective, Process, importance.	-	Completed
2.	Aug	4 th	4	4Hrs	1.4 Principles of effective communication 1.5 Barriers to Communication and its types 1.6 Overcoming Barriers.	4Hrs	1.4 Principles of effective communication 1.5 Barriers to Communication and its types 1.6 Overcoming Barriers.	-	Completed
3.	Sep	1 st	4	4Hrs	Methods of Communication 2.1 Verbal Communication 2.1.1 – Written Communication- Advantages & Limitations (Letters, Memo.	4Hrs	Methods of Communication 2.1 Verbal Communication 2.1.1 – Written Communication- Advantages & Limitations (Letters, Memo,	-	Completed

Teaching Plan

Name of Teacher: - Prof. Deshmane S.P.
Year: - 2018-19 Term: -I

Sub: - Business Communication Paper: - CA-104 Class: -
FYBBA(CA) Division:- -

Part-I Teaching Plan					Part-II Execution Plan				
Sr. No	Month	Week	No.Of Working Days	No.Of Period Available	Topic to be taught	No.Of period engaged	Topics Taught	Deviation In Period	Remark
1	Aug	3 rd	4	4Hrs	Introduction to Communication 1.1 Meaning 1.2 Definition 1.3 Objective, Process, importance.	4Hrs	Introduction to Communication 1.1 Meaning 1.2 Definition 1.3 Objective, Process, importance.	-	Completed
2.	Aug	4 th	4	4Hrs	1.4 Principles of effective communication 1.5 Barriers to Communication and its types 1.6 Overcoming Barriers.	4Hrs	1.4 Principles of effective communication 1.5 Barriers to Communication and its types 1.6 Overcoming Barriers.	-	Completed
3.	Sep	1 st	4	4Hrs	Methods of Communication 2.1 Verbal Communication 2.1.1 – Written Communication- Advantages & Limitations (Letters, Memo.	4Hrs	Methods of Communication 2.1 Verbal Communication 2.1.1 – Written Communication- Advantages & Limitations (Letters, Memo,	-	Completed

11	Nov	1 st	4	4Hrs	Information Technology for Communication Introduction, Advantages and Limitations of – Telex, Telegram, Fax, Voice Mail, Teleconferencing, Video Conferencing, Internet and Social Media Sites, Ecommunication at work place	4Hrs	Information Technology for Communication Introduction, Advantages and Limitations of – Telex, Telegram, Fax, Voice Mail, Teleconferencing, Video Conferencing, Internet and Social Media Sites, Ecommunication at work place	-	Completed
12	Nov	2 nd	4	4Hrs	Job Seeking Skills 6.1 Job application letter 6.2 Curriculum Vitae	4Hrs	Job Seeking Skills 6.1 Job application letter 6.2 Curriculum Vitae	-	Completed

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Teaching Plan

Name of Teacher: - Prof. Deshmane S.P.

Year: - 2018-19

Term: -I

Sub: - Principles of Management Paper: - CA-105 Class: - FYBBA(CA)

Division:- -

Prat-I Teaching Plan					Part-II Execution Plan				
Sr. No	Month	Week	No.Of Working Days	No.Of Period Available	Topic to be taught	No.Of period engaged	Topics Taught	Deviation In Period	Remark
1	Aug	3 rd	4	4Hrs	Nature of Management 1. Meaning, Definition, Nature, Importance & Functions 2. Management an Art, Science & Profession- Management as social System	4Hrs	Nature of Management 1. Meaning, Definition, Nature, Importance & Functions 2. Management an Art, Science & Profession- Management as social System	-	Completed
2.	Aug	4 th	4	4Hrs	3. Concept of Management- Administration- Organization- Universality of management	4Hrs	3. Concept of Management- Administration- Organization- Universality of management	-	Completed
3.	Sep	1 st	4	4Hrs	Evolution of management Thoughts 2.1 Contribution of F.W.Taylor, Henri Fayol, Elton Mayo	4Hrs	Evolution of management Thoughts 2.1 Contribution of F.W.Taylor, Henri Fayol, Elton Mayo	-	Completed

Teaching Plan

Name of Teacher: - Prof. Pawar N.H.

Year: - 2018-19

Term: -II

Sub: - Procedure Oriented Programming using C Paper: - CA-201

Class: - FYBBA (CA) Division:-

Prat-I Teaching Plan					Part-II Execution Plan				
Sr. No	Month	Week	No.Of Working Days	No.Of period available	Topic to be taught	No.Of period engaged	Topics Taught	Deviation in period	Remark
1	Aug.	1 st	4	4Hrs	Introduction to C language 1.1 History 1.2 Basic structure of C Programming 1.3 Language fundamentals 1.3.1 Character set, tokens	4Hrs	Introduction to C language 1.1 History 1.2 Basic structure of C Programming 1.3 Language fundamentals 1.3.1 Character set, tokens	-	Completed
2.	Aug.	2 nd	4	4Hrs	1.3.2 Keywords and identifiers 1.3.3 Variables and data types 1.4 Operators 1.4.1 Types of operators 1.4.2 Precedence and associativity 1.4.3 Expression	4Hrs	1.3.2 Keywords and identifiers 1.3.3 Variables and data types 1.4 Operators 1.4.1 Types of operators 1.4.2 Precedence and associativity 1.4.3 Expression	-	Completed
3.	Aug.	3 rd	4	4Hrs	Managing I/O operations 2.1 Console based I/O and related built-in I/O functions 2.1.1 printf(), scanf() 2.1.2 getch(), getchar() 2.2 Formatted input and formatted output	4Hrs	Managing I/O operations 2.1 Console based I/O and related built-in I/O functions 2.1.1 printf(), scanf() 2.1.2 getch(), getchar() 2.2 Formatted input and formatted output	-	Completed

4.	Aug.	2 nd	4	4Hrs	Decision Making and looping 3.1 Introduction 3.2 Decision making structure 3.2.1 If statement 3.2.2 If-else statement 3.2.3 Nested if-else statement 3.2.4 Conditional operator 3.2.5 Switch statement	4Hrs	Decision Making and looping 3.1 Introduction 3.2 Decision making structure 3.2.1 If statement 3.2.2 If-else statement 3.2.3 Nested if-else statement 3.2.4 Conditional operator 3.2.5 Switch statement	-	Completed
5.	Aug.	3 rd	4	4Hrs	3.3 Loop control structures 3.3.1 while loop 3.3.2 Do-while loop 3.3.3 For loop 3.3.4 Nested for loop 3.4 Jump statements 3.4.1 break 3.4.2 continue 3.4.3 goto 3.4.4 exit	4Hrs	3.3 Loop control structures 3.3.1 while loop 3.3.2 Do-while loop 3.3.3 For loop 3.3.4 Nested for loop 3.4 Jump statements 3.4.1 break 3.4.2 continue 3.4.3 goto 3.4.4 exit	-	Completed
6.	Aug	4 th	4	4Hrs	Functions and pointers 4.1 Introduction 4.1.1 Purpose of function 4.1.2 Function definition 4.1.3 Function declaration 4.1.4 Function call 4.2 Types of functions	4Hrs	Functions and pointers 4.1 Introduction 4.1.1 Purpose of function 4.1.2 Function definition 4.1.3 Function declaration 4.1.4 Function call 4.2 Types of functions	-	Completed
7.	Sep.	1 st	4	4Hrs	4.3 Call by value and call by reference 4.4 Storage classes 4.5 Recursion 4.6 Introduction to pointer 4.6.1 Definition 4.6.2 Declaration 4.6.3 Initialization 4.7 Indirection operator and address of operator 4.8 Pointer	4Hrs	4.3 Call by value and call by reference 4.4 Storage classes 4.5 Recursion 4.6 Introduction to pointer 4.6.1 Definition 4.6.2 Declaration 4.6.3 Initialization 4.7 Indirection operator 4.8 Pointer	-	Completed

8.	Sep	2 nd	4	4Hrs	Arrays and Strings 5.1 Introduction to one-dimensional Array 5.1.1 Definition 5.1.2 Declaration 5.1.3 Initialization	4Hrs	Arrays and Strings 5.1 Introduction to one-dimensional Array 5.1.1 Definition 5.1.2 Declaration 5.1.	-	Completed
9.	Sep	3 rd	4	4Hrs	5.4 Introduction to two-dimensional Array 5.4.1 Definition 5.4.2 Declaration 5.4.3 Initialization 5.5 Accessing and displaying array elements	4Hrs	5.4 Introduction to two-dimensional Array 5.4.1 Definition 5.4.2 Declaration 5.4.3 Initialization 5.5 Accessing and displaying array elements	-	Completed
10	Sep	4 th	4	4Hrs	5.6 Introductions to Strings 5.6.1 Definition 5.6.2 Declaration 5.6.3 Initialization 5.7 Standard library functions 5.8 Implementations without standard library functions.	4Hrs	5.6 Introductions to Strings 5.6.1 Definition 5.6.2 Declaration 5.6.3 Initialization 5.7 Standard library functions 5.8 Implementations without standard library functions.	-	Completed
11	oct	1 st	4	4Hrs	Structures and union 6.1 Introduction to structure 6.1.1 Definition 6.1.2 Declaration 6.1.3 Accessing members 6.2 structure operations 6.3 nested structure	4Hrs	Structures and union 6.1 Introduction to structure 6.1.1 Definition 6.1.2 Declaration 6.1.3 Accessing members 6.2 structure operations 6.3 nested structure 6.4 Introduction to	-	Completed
12	oct.	2 nd	4	4Hrs	C Preprocessor 7.1 Definition of preprocessor 7.2 Macro substitution directory 7.3 File inclusion directory 7.4 Conditional compilation and features. MS-Word –	4Hrs	C Preprocessor 7.1 Definition of preprocessor 7.2 Macro substitution directory 7.3 File inclusion directory 7.4 Conditional compilation	-	Completed

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Teaching Plan

Name of Teacher: - Prof. Pawar N.H.

Year: - 2018-19 Term: -II Sub: Database Management Systems

Paper: - CA-202 Class: - FYBBA(CA) Division:- -

Prat-I Teaching Plan					Part-II Execution Plan				
Sr. No	Month	Week	No.Of Working Days	No.Of Period Available	Topic to be taught	No.Of period engaged	Topics Taught	Deviation in period	Remark
1	Aug.	1 st	4	4Hrs	File Structure and Organization 1.1 Introduction 1.2 Logical and Physical Files 1.2.1 File 1.2.2 File Structure 1.2.3 Logical and Physical Files Definitions	4Hrs	File Structure and Organization 1.1 Introduction 1.2 Logical and Physical Files 1.2.1 File 1.2.2 File Structure 1.2.3 Logical and Physical Files Definitions	-	Completed
2.	Aug.	2 nd	4	4Hrs	1.3 Basic File Operations 1.3.1 Opening Files 1.3.2 Closing Files 1.3.3 Reading and Writing 1.3.4 Seeking	4Hrs	1.3 Basic File Operations 1.3.1 Opening Files 1.3.2 Closing Files 1.3.3 Reading and Writing 1.3.4 Seeking	-	Completed
3.	Aug.	3 rd	4	4Hrs	1.4 File Organization 1.4.1 Field and Record structure in file 1.4.2 Record Types 1.4.3 Types of file organization 1.4.3.1 Sequential 1.4.3.2 Indexed 1.4.3.3 Hashed	4Hrs	1.4 File Organization 1.4.1 Field and Record structure in file 1.4.2 Record Types 1.4.3 Types of file organization 1.4.3.1 Sequential 1.4.3.2 Indexed 1.4.3.3 Hashed	-	Completed
4.	Aug.	2 nd	4	4Hrs	1.5 Indexing 1.5.1 What is an Index? 1.5.2 When to use Indexes? 1.5.3 Types of Index 1.5.3.1 Dense Index 1.5.3.2 Sparse Index	4Hrs	1.5 Indexing 1.5.1 What is an Index? 1.5.2 When to use Indexes? 1.5.3 Types of Index 1.5.3.1 Dense Index 1.5.3.2 Sparse Index	-	Completed

9.	Sep	3 rd	4	4Hrs	Relational Model 3.1 Introduction 3.2 Terms a. Relation b. Tuple c. Attribute d. Cardinality e. Degree of relationship set f. Domain	4Hrs	Relational Model 3.1 Introduction 3.2 Terms a. Relation b. Tuple c. Attribute d. Cardinality e. Degree of relationship set f. Domain	-	Completed
10	Sep	4 th	4	4Hrs	3.3 Keys 3.3.1 Super Key 3.3.2 Candidate Key 3.3.3 Primary Key 3.3.4 Foreign Key 3.4 Relational Algebra Operations a. Select b. Project c. Union d. Difference e. Intersection f. Cartesian Product g. Natural Join	4Hrs	3.3 Keys 3.3.1 Super Key 3.3.2 Candidate Key 3.3.3 Primary Key 3.3.4 Foreign Key 3.4 Relational Algebra Operations a. Select b. Project c. Union d. Difference e. Intersection f. Cartesian Product g. Natural Join	-	Completed
11	oct	1 st	4	4Hrs	SQL (Structured Query Language) 4.1 Introduction 4.2 History Of SQL 4.3 Basic Structure 4.4 DDL Commands 4.5 DML Commands	4Hrs	SQL (Structured Query Language) 4.1 Introduction 4.2 History Of SQL 4.3 Basic Structure 4.4 DDL Commands 4.5 DML Commands	-	Complete
12	oct.	2 nd	4	4Hrs	SQL (Structured Query Language) 4.1 Introduction 4.2 History Of SQL 4.3 Basic Structure 4.4 DDL Commands 4.5 DML Commands	4Hrs	SQL (Structured Query Language) 4.1 Introduction 4.2 History Of SQL 4.3 Basic Structure 4.4 DDL Commands 4.5 DML Commands	-	Completed

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Teaching Plan

Name of Teacher: - Prof. Deshmane S.P.

Year: - 2018-19

Term: -II

Sub: - : Organizational Behavior

Paper: - CA-203

Class: -

FYBBA(CA) Division:- -

Prat-I Teaching Plan					Part-II Execution Plan				
Sr. No	Month	Week	No.Of Working Days	No.Of Period Available	Topic to be taught	No.Of period engaged	Topics Taught	Deviation In Period	Remark
1	Aug.	1 st	4	4Hrs	Fundamentals of Organizational Behavior Definition,Nature, Scope, and Goals of Organizational Behavior Fundamental Concepts of Organizational Behavior Models of Organizational Behavior	4Hrs	Fundamentals of Organizational Behavior Definition,Nature, Scope, and Goals of Organizational Behavior Fundamental Concepts of Organizational Behavior Models of Organizational Behavior	-	Completed
2.	Aug.	2 nd	4	4Hrs	Emerging aspects of Organizational Behavior: TQM, Managing Cultural Diversity, Quality Circles & Total Employee involvement	4Hrs	Emerging aspects of Organizational Behavior: TQM, Managing Cultural Diversity, Quality Circles & Total Employee involvement	-	Completed
3.	Aug.	3 rd	4	4Hrs	2. Attitude Values and Motivation Effects of employee attitudes Personal and Organizational Values Nature and Importance of Motivation, Motivation Process - Motivation Model	4Hrs	2. Attitude Values and Motivation Effects of employee attitudes Personal and Organizational Values Nature and Importance of Motivation, Motivation Process - Motivation Model	-	Completed

4.	Aug.	2 nd	4	4Hrs	Theories of Work Motivation: (a) Maslow's Need Hierarchy Theory, (b) McGregers's Theory 'X' and Theory 'Y' (c) Herzberg's Two factor theory of Motivation	4Hrs	Theories of Work Motivation: (a) Maslow's Need Hierarchy Theory, (b) McGregers's Theory 'X' and Theory 'Y' (c) Herzberg's Two factor theory of Motivation	-	Completed
5.	Aug.	3 rd	4	4Hrs	3. Personality Definition of Personality, Determinants of Personality	4Hrs	3. Personality Definition of Personality, Determinants of Personality	-	Completed
	Aug	4 th	4	4Hrs	Theories of Personality – Trait theory : The Big Five Model Type Theory : Myers- Briggs Type Personality Self Theory : Locus of Control	4Hrs	Theories of Personality – Trait theory : The Big Five Model Type Theory : Myers- Briggs Type Personality Self Theory : Locus	-	Completed
7.	Sep.	1 st	4	4Hrs	4. Work Stress Meaning and definition of Stress, Sources of Stress: Individual Level, Organizational Level, Type A and Type B Assessment of Personality Causes of stress in organization	4Hrs	4. Work Stress Meaning and definition of Stress, Sources of Stress: Individual Level, Organizational Level, Type A and Type B Assessment of Personality Causes of stress in organization	-	Completed
8.	Sep	2 nd	4	4Hrs	Effect of Stress – Physiological Effect, Psychological Effect, Behavioral Impact Stress Management – Individual Strategies, Organizational Strategies	4Hrs	Effect of Stress – Physiological Effect, Psychological Effect, Behavioral Impact Stress Management – Organizational Strategies	-	Completed
9.	Sep	3 rd	4	4Hrs	Conflict in Organizations Concept of Conflict, Process of Conflict	4Hrs	Conflict in Organizations Concept of Conflict, Process	-	Completed

							of Conflict		
10	Sep	4 th	4	4Hrs	Types of Conflict – Intrapersonal, interpersonal, intergroup, organizational, Johari Window Effects of Conflict, Conflict management Strategies	4Hrs	Types of Conflict – Intrapersonal, interpersonal, intergroup, organizational, Johari Window Effects of Conflict, Conflict management Strategies	-	Completed
11	Oct	1 st	4	4Hrs	6. Group Behavior and Change in Organization Nature of Group, Types of Groups	4Hrs	6. Group Behavior and Change in Organization Nature of Group, Types of Groups	-	Completed
12	Oct.	2 nd	4	4Hrs	Team Building & Effective Teamwork Goals of Organizational Change, resistance to change, Overcoming resistance to change.	4Hrs	Team Building & Effective Teamwork Goals of Organizational Change, resistance to change, Overcoming resistance to change.	-	Completed

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Teaching Plan

Name of Teacher: - Prof. Deshmane S.P.

Year: - 2018-19

Term: -II

Sub: - Elements of Statistics

Paper: - 204

Class: - FYBBA(CA)

Division:- -

Prat-I Teaching Plan					Part-II Execution Plan				
Sr. No	Month	Week	No.Of Working Days	No.Of Period Available	Topic to be taught	No.Of period engaged	Topics Taught	Deviation In Period	Remark
1	Aug	3 rd	4	4Hrs	Unit 1. Introduction to statistical functions of Excel (12) Concept of population and sample. Qualitative and Quantitative variables	4Hrs	Unit 1. Introduction to statistical functions of Excel (12) Concept of population and sample. Qualitative and Quantitative variables	-	Completed
2.	Aug	4 th	4	4Hrs	Raw data, Basic Spreadsheet concept, data entry and its summary statistics using excel functions, preparation of grouped and using excel	4Hrs	Raw data, Basic Spreadsheet concept, data entry and its summary statistics using excel functions, preparation of grouped and ungrouped	-	Completed
3.	Sep	1 st	4	4Hrs	creating bar charts and pie chart, frequency curves and ogive curves.	4Hrs	creating bar charts and pie chart, frequency curves and ogive curves.	-	Completed

4.	Sep	2 nd .	4	4Hrs	Unit 2. Methods of counting (06) Fundamental principals of counting Permutations and combination of n dissimilar objects taken r at a time, example and problems.	4Hrs	Unit 2. Methods of counting (06) Fundamental principals of counting Permutations and combination of n dissimilar objects taken r at a time, example and problems.	-	Completed
5.	Sep	3 rd	4	4Hrs	Unit 3. Elements of Probability Theory (12) Random experiments, all possible outcomes (sample space), events, algebra of events. Classical definition of probability, addition theorem of probability (without proof), Independence of events, Simple numerical problems.	4Hrs	Unit 3. Elements of Probability Theory (12) Random experiments, all possible outcomes (sample space), events, algebra of events. Classical definition of probability, addition theorem of probability (without proof), Independence of events, Simple numerical problems.	-	Completed
6.	Sep	4 th	4	4Hrs	Unit 4. Standard Discrete Distributions (08) Discrete Uniform : Probability distribution, cumulative probability distribution, mean, variance (without proof)	4Hrs	Unit 4. Standard Discrete Distributions (08) Discrete Uniform : Probability distribution, cumulative probability distribution, mean, variance (without proof)	-	Completed
7.	Oct	1 st	4	4Hrs	Bernoulli : Probability function, Mean and variance Binomial : Probability distribution, cumulative probability distribution, mean, variance (without proof) Examples and	4Hrs	Bernoulli : Probability function, Mean and variance Binomial : Probability distribution, cumulative probability distribution, mean, variance (without	-	Completed

4.	Sep	2 nd .	4	4Hrs	Unit 2. Methods of counting (06) Fundamental principals of counting Permutations and combination of n dissimilar objects taken r at a time, example and problems.	4Hrs	Unit 2. Methods of counting (06) Fundamental principals of counting Permutations and combination of n dissimilar objects taken r at a time, example and problems.	-	Completed
5.	Sep	3 rd	4	4Hrs	Unit 3. Elements of Probability Theory (12) Random experiments, all possible outcomes (sample space), events, algebra of events. Classical definition of probability, addition theorem of probability (without proof), Independence of events, Simple numerical problems.	4Hrs	Unit 3. Elements of Probability Theory (12) Random experiments, all possible outcomes (sample space), events, algebra of events. Classical definition of probability, addition theorem of probability (without proof), Independence of events, Simple numerical problems.	-	Completed
6.	Sep	4 th	4	4Hrs	Unit 4. Standard Discrete Distributions (08) Discrete Uniform : Probability distribution, cumulative probability distribution, mean, variance (without proof)	4Hrs	Unit 4. Standard Discrete Distributions (08) Discrete Uniform : Probability distribution, cumulative probability distribution, mean, variance (without proof)	-	Completed
7.	Oct	1 st	4	4Hrs	Bernoulli : Probability function, Mean and variance Binomial : Probability distribution, cumulative probability distribution, mean, variance (without proof) Examples and	4Hrs	Bernoulli : Probability function, Mean and variance Binomial : Probability distribution, cumulative probability distribution, mean, variance (without	-	Completed

Teaching Plan

Name of Teacher: - Prof. Pawar N.H.

Year: - 2018-19

Term: -II

Sub: - : E-Commerce Concepts Paper: - CA-205 Class: - FYBBA(CA)

Division:- -

Prat-I Teaching Plan					Part-II Execution Plan				
Sr. No	Month	Week	No.Of Working Days	No.Of Period Available	Topic to be taught	No.Of period engaged	Topics Taught	Deviation In Period	Remark
1	Aug	3 rd	4	4Hrs	Nature of Management 1. Meaning, Definition, Nature, Importance & Functions 2. Management an Art, Science & Profession- Management as social System	4Hrs	Nature of Management 1. Meaning, Definition, Nature, Importance & Functions 2. Management an Art, Science & Profession- Management as social System	-	Completed
2.	Aug	4 th	4	4Hrs	3. Concept of Management- Administration- Organization- Universality of management	4Hrs	3. Concept of Management- Administration- Organization- Universality of management	-	Completed
3.	Sep	1 st	4	4Hrs	Evolution of management Thoughts 2.1 Contribution of F.W.Taylor, Henri Fayol, Elton Mayo	4Hrs	Evolution of management Thoughts 2.1 Contribution of F.W.Taylor, Henri Fayol, Elton Mayo	-	Completed

4.	Sep	2 nd	4	4Hrs	Functions of Management : Part – I 3.1 Planning –Meaning –Need & Importance, types levels –advantages & limitations;	4Hrs	Functions of Management : Part – I 3.1 Planning – Meaning –Need & Importance, types levels –advantages & limitations;	-	Completed
5.	Sep	3 rd	4	4Hrs	3.2 Forecasting- Need & Techniques; 3.3 Decision making – Types - Process of rational decision making & techniques of decision making	4Hrs	3.2 Forecasting- Need & Techniques; 3.3 Decision making – Types - Process of rational decision making & techniques of decision making	-	Completed
6.	Sep	4 th	4	4Hrs	3.4 Organizing – Elements of organizing & process Types of organizations, 3.5 Delegation of authority – Need, difficulties in delegation – Decentralization. 3.6 Staffing – Meaning & importance	4Hrs	3.4 Organizing – Elements of organizing & process Types of organizations, 3.5 Delegation of authority – Need, difficulties in delegation – Decentralization. 3.6 Staffing – Meaning & importance	-	Completed
7.	Oct	1 st	4	4Hrs	Functions of Management : Part – II 4.1 Direction - Nature – Principles 4.2 Motivation - Importance – Theories	4Hrs	Functions of Management : Part – II 4.1 Direction - Nature – Principles 4.2 Motivation - Importance – Theories	-	Completed
8.	Oct	2 nd	4	4Hrs	4.3 Leadership – Meaning - qualities of effective Leadership & functions of leader	4Hrs	4.3 Leadership – Meaning - qualities of effective Leadership & functions of leader	-	Completed
9.	Oct	3 rd	4	4Hrs	4.4 Co-ordination - Need – Importance 4.5 Controlling – Need, nature, Importance, Process & techniques	4Hrs	4.4 Co-ordination - Need – Importance 4.5 Controlling – Need, nature, Importance,	-	Completed

							Process & techniques		
10	Oct	4 th	4	4Hrs	4.2 Voice mail , 4.3 e-mails , 4.4 Tele conferencing ,	4Hrs	4.2 Voice mail , 4.3 e-mails , 4.4 Tele conferencing ,	-	Completed
11	Nov	1 st	4	4Hrs	Strategic Management 5.1 Definition, 5.2 Classes of Decisions 5.3 Levels of Decisions	4Hrs	Strategic Management 5.1 Definition, 5.2 Classes of Decisions 5.3 Levels of Decisions	-	Completed
12	Nov	2 nd ,	4	4Hrs	Recent Trends in Management 6.1 Management of change 6.2 Disaster Management 6.3 Total Quality Management 6.4 Stress Management 6.5 Social Responsibility of management	4Hrs	Recent Trends in Management 6.1 Management of change 6.2 Disaster Management 6.3 Total Quality Management 6.4 Stress Management 6.5 Social Responsibility of management	-	Completed

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