

Summary of the Lesson Plan of College Faculty
Name of the college : Rajiv Gandhi Mahavidyalaya Uchana, Jind

Semester: Odd

Academic Session:2018-19

For the Month of August 2018

S. No	Name of the Assistant/Associate Professor	Subject	Topics /Chapters to be covered	Academic activity to be organized	Topic of Assignments/Tests to be given to the students
		Computer Science			
1	Parmod Kumar	Computer Programming Fundamental BA 1 st 1 st Sem.	ComputerFundamental, RAM, ROM, I/Odevice, O.S. Type of OS, function, motherboard, Software&hardware, ports, Problemsolving, Debugging, Typeoferror, Technique of problem solving, methodologies.	Nil	Memory and I/O Devices
2		Data Structure BA 2 nd 3 rd Sem.	Introduction, Strings, Arrays, Linked List, Trees, Introduction to graphs	Nil	Introduction, Arrays, Trees
3		Introduction to Data Base Systems BA 3 rd 5 th Sem.	Basic Concepts: Data, Information, Records and files, D.B Approach, DBMS, D.B System Architecture, Data Independence, Classification DBMS, Data Models, Entity-Relationship Model	Nil	Assignment : Data Models. Components of Data Base System
4		Introduction to Computer Applications B.Com 1 st 1 st Sem.	Introduction to Computers, input and output devices, memory and mass storage devices, Computer Software, types of software, Programming languages,	Nil	Introduction to Computers, input and output devices

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		Computer Science			
1	Parmod Kumar	Computer Programming Fundamental And PC Software BA 1 st 1 st Sem	Searching, Sorting, and Merging, Computer Languages, Windows, Documentation Using Word,	Nil	O.S. Type of OS ,function, motherboard, Software & hardware Assignment: Binary Search, Quick Sort
2		Data Structure AND Software Engineering BA 2 nd 3 rd Sem.	Stack, Queues, Introduction Software Engineering, Software Crisis, Role of Metrics, SRS, Problem Analysis, Cohesion & Coupling	Nil	Introduction to graphs, Stack, Queues Assignment: Pattern Matching
3		Introduction to D.B Systems And Web Designing BA 3 rd 5 th Sem.	Relational Data Model, Integrity Constraints over Relations, Internet and www, Web Browsers, Search Engines, HTTP,URLs, Search Tools;	Nil	Data Independence, Entity-Relationship Model
4		Introduction to Computer Applications B.Com 1 st 1 st Sem.	introduction to operating system, types, function, mobile phones- Android, Open source,	Practical MS Word	Difference between Hardware and Software

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		Computer Science			
1	Parmod Kumar	PC Software BA 1 st 1 st Sem	Electronic Spread Sheet using Excel, Database Management using Excel-Sorting, Filtering, Presentation using PowerPoint, Animations and Sounds	Nil	Searching, Sorting, and Merging Assignment: Presentation using PowerPoint slide note
2		Software Engineering BA 2 nd 3 rd Sem.	Structured Analysis and Tools, Software Project Planning, Software testing strategies, Software Implementation and Maintenance	Nil	Software Crisis, Cohesion & Coupling Assignment: Spiral Modal.
3		Web Designing BA 3 rd 5 th Sem.	Web Publishing, ISP, Home Page, HTML, DHTML, command Tags, Images, Text: styles, Structuring, colors, Formatting, lists, Table, Forms, Radio Buttons;	Nil	Assignment: Search Engines, HTTP,URLs Entity-Relationship Model
4		Introduction to Computer Applications B.Com 1 st 1 st Sem.	Networks basic: types of networks, topologies, media, Spreadsheets, Word Processors, Database Management software	Practical MS Excel, and Powerpoint	operating system, types, function,

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		Computer Science			
1	Parmod Kumar	Computer Programming Fundamental And PC Software BA 1 st 1 st Sem.	Revision	Nill	Test Full Syllabus
2		Data Structure AND Software Engineering BA 2 nd 3 rd Sem.	Revision	Nill	Test Full Syllabus
3		Introduction to D.B Systems And Web Designing BA 3 rd 5 th Sem.	Revision	Nill	Test Full Syllabus
4		Introduction to Computer Applications B.Com 1 st 1 st Sem.	Revision	Nill	Test Full Syllabus