

## B.VOC (IT) DEPARTMENT

### YEAR OF START

1. U.G. :- 2015

S.NO	NAME	DESIG-NATION	DATE OF BIRTH	DATE OF JOINING	QUALI-FICATION	SPECIA-LIZATION	CONTACT NUMBER	EMAIL ID	EXTRA ACTIVITIES
1.	Ms. Saloni Jain	Lecturer	11/8/1991	27/11/15	B.TECH (IT) M.TECH (CS)		8218542237	salonij91@gmail.com	
2.	Mrs. Vandana Agarwal	Lecturer	8/4/1972	13/10/2009	M.Tech(I.T), MCA, M.A. (Maths)		9368747402	vandanargmeerut@gmail.com	
3.	Mrs. Nisha Gupta	Lecturer	20/5/1988	23/9/2010	M.Tech(I.T), MCA, M.Ed, M.A( Edu., Eco.)		935890269	gupt.nishu2009@gmail.com	

S.No.	Name	Awards & Honor's	Research								Books	Chapter in Books	Editor of Journal	Invited Lectures	Res. Person
			Published		Paper Presented		Attended		Research Guidance						
			Referred	Non-Refer-red	National	Inter-National	Workshop	Seminar/ Conf.	Aw.	Sub.					
1	Ms Saloni Jain				1	10	2	-							
2	Mrs. Vandana Agarwal				4	5	4	10							01
3	Ms. Nisha Gupta				7	4	3	4							

**COURSE : U. G**

<b>SEMESTER</b>	<b>COURSE</b>	<b>CODE</b>	<b>PAPER NAME</b>
1	I	1101	Introduction of Information Technology
	II	1102	Programming Principles and C Language
	III	1103	Electronic Devices & Circuits
	IV	1104	Mathematics –I
	V	1105	Environmental Studies
	VI	1106	Computer Laboratory in C Language
	VII	1107	Office Automation with MS-word and MS-Excel

<b>SEMESTER</b>	<b>COURSE</b>	<b>CODE</b>	<b>PAPER NAME</b>
2	I	2101	Data structure Using C
	II	2102	Digital Electronics & Computer Architecture
	III	2103	Oral and written communication in English
	IV	2104	Mathematics –II
	V	2105	Value added Education
	VI	2106	Practical Work of Data structure
	VII	2107	Minor Project

<b>SEMESTER</b>	<b>COURSE</b>	<b>CODE</b>	<b>PAPER NAME</b>
3	I	3101	Relational Data Base Management System concept with MS-ACCESS
	II	3102	Object Oriented Programming concepts with C++
	III	3103	Operating System concepts with Windows and LINUX operating system
	IV	3104	Computer Based Statistical & Numerical Methods
	V	3105	Management Information System
	VI	3106	Computer Practical Work on C++/ M.S. Access
	VII	3107	Technical presentations with MS-Power point

<b>SEMESTER</b>	<b>COURSE</b>	<b>CODE</b>	<b>PAPER NAME</b>
4	I	4101	Internet Technologies & Web Designing using HTML, DHTML, XML
	II	4102	Computer Graphics Application with Photoshop
	III	4103	Hardware Maintenance and Repair
	IV	4104	Programming with Visual Basic and .Net frame work
	V	4105	Mathematics-III
	VI	4106	Practical on Hardware Maintenance & repair and Web designing
	VII	4107	Minor Project either on Visual basic or .net or Web Designing 2

<b>SEMESTER</b>	<b>COURSE</b>	<b>CODE</b>	<b>PAPER NAME</b>
5	I	5101	Data Communication & Networks
	II	5102	Java Programming and Dynamic Webpage Design
	III	5103	Software Engineering and Project Management
	IV	5104	Personality Development and soft skills
	V	5105	Mathematics-IV
	VI	5106	Computer Laboratory work in Java & Web Designing using Java
	VII	5107	Seminar

<b>SEMESTER</b>	<b>COURSE</b>	<b>CODE</b>	<b>PAPER NAME</b>
6	I	6101	E-Commerce using PHP and My SQL
	II	6102	Major Project/ Industrial Training ( <b>Project Evaluation by External Experts</b> )

### STUDENT WISE INFORMATION

Class	Strength	
	At the time of Inception	Present
U.G.	50	50

### e-Learning (only PDF required)

Clocks PDF

IO Management PDF

Arrays PDF

Accounting-Basics1 PDF