

MVN University, Palwal
School of Computer and Information Science

BACHELOR OF COMPUTER APPLICATION

Annexure 1-A

Semester III w.e.f. 2015-2016 session										
S. No	Name of the Paper	Code	L	T	P	Total Hrs	Credit	Evaluation Scheme		
								Ext	Int	Total
1	Object Oriented Programming using C++	CAL-201-A	4	1	0	5	5	100	50	150
2	Data And File Structure	CAL-203-A	4	1	0	5	5	100	50	150
3	Software Engineering	CAL-205-A	4	0	0	4	4	100	50	150
4	Computer Organisation	CAL-207-A	3	1	0	4	4	100	50	150
5	Financial Accounting	MSL-221-A	3	1	0	4	4	100	50	150
6	Personality Development-III	AHP-203-A	0	0	2	2	0	0	50	50
7	Convention	CAS-209-A	0	0	2	2	1	0	50	50
8	Object Oriented Programming using C++ Lab	CAP-201-A	0	0	2	2	1	30	20	50
9	Data And File Structure Lab	CAP-203-A	0	0	2	2	1	30	20	50
Total			18	4	8	30	25	560	390	950
Semester IV w.e.f. 2015-2016 session										
S. No	Name of the Paper	Code	L	T	P	Total Hrs	Credit	Evaluation Scheme		
								Ext	Int	Total
1	Operating System	CAL-202-A	4	1	0	5	5	100	50	150
2	Database Management System	CAL-204-A	4	1	0	5	5	100	50	150
3	Data Communication and Network	CAL-206-A	3	1	0	4	4	100	50	150
4	System Analysis and Design	CAL-208-A	4	0	0	4	4	100	50	150
5	Microprocessor	ECL-210-A	3	1	0	4	4	100	50	150
6	Personality Development-IV	AHP-204-A	0	0	2	2	0	0	50	50
7	Environment Studies	AHL-110-A	2	0	0	2	2	100	50	150
8	Forum	CAS-212-A	0	0	2	2	1	0	50	50
9	Operating System Lab	CAP-202-A	0	0	2	2	1	30	20	50
10	Database Management System Lab	CAP-204-A	0	0	2	2	1	30	20	50
Total			20	4	8	32	27	660	440	1100

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Semester V											w.e.f. 2016-2017 session																																			
S. No.	Name of the Paper	Code	L	T	P	Total Hrs	Credit	Evaluation Scheme																																						
								Ext	Int	Total																																				
1	Core Java	CAL-301-A	4	1	0	5	5	100	50	150																																				
2	Computer Graphics	CAL-303-A	4	1	0	5	5	100	50	150																																				
3	Management Information System	CAL-305-A	4	0	0	4	4	100	50	150																																				
4	Business Communication	AHL-307-A	4	0	0	4	4	100	50	150																																				
5	Elective-1		4	0	0	4	4	100	50	150																																				
6	Personality Development-V	AHP-303-A	0	0	2	2	0	0	50	50																																				
7	Proseminar	CAS-307-A	0	0	2	2	1	0	50	50																																				
8	Core Java Lab	CAP-301-A	0	0	2	2	1	30	20	50																																				
9	Computer Graphics Lab	CAP-303-A	0	0	2	2	1	30	20	50																																				
Total			20	2	8	30	25	560	390	950																																				
<p>Departmental Elective - I</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th rowspan="2" style="width: 5%;">S. No.</th> <th rowspan="2" style="width: 25%;">Name of the Paper</th> <th rowspan="2" style="width: 10%;">Code</th> <th rowspan="2" style="width: 5%;">L</th> <th rowspan="2" style="width: 5%;">T</th> <th rowspan="2" style="width: 5%;">P</th> <th rowspan="2" style="width: 5%;">Total Hrs</th> <th rowspan="2" style="width: 5%;">Credit</th> <th colspan="3" style="width: 15%;">Evaluation Scheme</th> </tr> <tr> <th style="width: 5%;">Ext</th> <th style="width: 5%;">Int</th> <th style="width: 5%;">Total</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Artificial Intelligence</td> <td>CAL-309-A</td> <td>4</td> <td>0</td> <td>0</td> <td>4</td> <td>4</td> <td>100</td> <td>50</td> <td>150</td> </tr> <tr> <td>2</td> <td>Mobile Computing</td> <td>CAL-311-A</td> <td>4</td> <td>0</td> <td>0</td> <td>4</td> <td>4</td> <td>100</td> <td>50</td> <td>150</td> </tr> </tbody> </table>											S. No.	Name of the Paper	Code	L	T	P	Total Hrs	Credit	Evaluation Scheme			Ext	Int	Total	1	Artificial Intelligence	CAL-309-A	4	0	0	4	4	100	50	150	2	Mobile Computing	CAL-311-A	4	0	0	4	4	100	50	150
S. No.	Name of the Paper	Code	L	T	P	Total Hrs	Credit	Evaluation Scheme																																						
								Ext	Int	Total																																				
1	Artificial Intelligence	CAL-309-A	4	0	0	4	4	100	50	150																																				
2	Mobile Computing	CAL-311-A	4	0	0	4	4	100	50	150																																				

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Semester VI										
w.e.f. 2016-2017 session										
S. No	Name of the Paper	Code	L	T	P	Total Hrs	Credit	Evaluation Scheme		
								Ext	Int	Total
1	Visual Programming	CAL-302-A	4	1	0	5	5	100	50	150
2	Numerical Methods	CAL-304-A	4	1	2	7	6	100	50	150
3	System Programming	CAL-306-A	3	1	0	4	4	100	50	150
4	Elective -2		4	0	0	4	4	100	50	150
5	Mini Project	CAP-308-A	0	0	6	6	3	60	40	100
6	Personality Development-VI	AHP-304-A	0	0	2	2	0	0	50	50
7	Visual Programming Lab	CAP-302-A	0	0	2	2	1	30	20	50
8	Numerical Methods Lab	CAP-304-A	0	0	2	2	1	30	20	50
Total			15	3	14	32	24	520	330	850
Departmental Elective - 2										
S. No.	Name of the Paper	Code	L	T	P	Total Hrs	Credit	Evaluation Scheme		
								Ext	Int	Total
1	Object Oriented System Design	CAL-312-A	4	0	0	4	4	100	50	150
2	Multimedia Applications	CAL-314-A	4	0	0	4	4	100	50	150