

## (SCHEME OF EXAMINATIONS)

Scheme of Programme Code: 044      Programme Name: MASTER OF COMPUTER APPLICATIONS      SchemeID: 160442010003      Sem./Year: 02 SEMESTER  
 Institution Code: 118      Institution: C-DAC, NOIDA


S.No.	Paper ID	Code	Subject	Credit	Type	Exam	Mode	Kind	Minor	Major	Max. Marks	Pass Marks
01	44102	MCA102	DATA AND FILE STRUCTURES	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
02	44104	MCA104	OBJECT ORIENTED PROGRAMMING IN C++	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
03	44106	MCA106	OPERATING SYSTEMS	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
04	44108	MCA108	DATABASE MANAGEMENT SYSTEMS	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
05	44110	MCA110	SOFTWARE ENGINEERING	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
06	44152	MCA152	DATA AND FILE STRUCTURES LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
07	44154	MCA154	OBJECT ORIENTED PROGRAMMING IN C++ LAB	2	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
08	44156	MCA156	DATABASE MANAGEMENT SYSTEMS LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
09	44158	MCA158	SOFTWARE ENGINEERING LAB.	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
10	44162	MCA162	GENERAL PROFICIENCY - II	1	PRACTICAL	NUES	COMPULSORY	DROPPABLE	--	100	100	50

LEGEND

PAPERID (CREDITS)	
Internal	External
TOTAL	

A: Absent C: Cancelled  
 D: Detained RL: Result Later  
 CS: Credits Secured  
 AP: Already Passed

Result of Programme Code: 044 Programme Name: MASTER OF COMPUTER APPLICATIONS Sem./Year: 02 SEMESTER Batch: 2013 Examination: REAPPEAR May, 2018

S.No.	Photo.	Roll no./Name	Institution Code: 118 Institution: C-DAC, NOIDA																				CS/Remarks
			44104 (4)		44106 (4)		44108 (4)		44110 (4)		44112 (4)		44114 (4)		44116 (4)		44118 (4)		44120 (4)				
1		03311804413 AKSHAY MISHRA SID: 160000018812 SchemeID: 160442010003	20	A	20	A															0		
2																							
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\*Passed with Grace Marks  
 \*SID: Student ID; SchemeID: The scheme applicable to the student.  
 Date on which pdf made: 12/07/2018

## (SCHEME OF EXAMINATIONS)

Scheme of Programme Code: 044      Programme Name: MASTER OF COMPUTER APPLICATIONS      SchemeID: 160442010003      Sem./Year: 04 SEMESTER  
Institution Code: 116      Institution: BHARATI VIDYAPEETHS INSTITUTE OF COMPUTER APPLICATIONS AND MANAGEMENT

S.No.	Paper ID	Code	Subject	Credit	Type	Exam	Mode	Kind	Minor	Major	Max. Marks	Pass Marks
01	44202	MCA202	DESIGN AND ANALYSIS OF ALGORITHMS	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
02	44204	MCA204	DATA WAREHOUSING AND DATA MINING	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
03	44206	MCA206	ADVANCED COMPUTER NETWORKS	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
04	44208	MCA208	OBJECT ORIENTED ANALYSIS AND DESIGN	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
05	44210	MCA210	WEB TECHNOLOGIES	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
06	44252	MCA252	DESIGN AND ANALYSIS OF ALGORITHMS LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
07	44254	MCA254	DATA WAREHOUSING AND DATA MINING LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
08	44256	MCA256	ADVANCED COMPUTER NETWORKS LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
09	44258	MCA258	OBJECT ORIENTED ANALYSIS AND DESIGN LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
10	44260	MCA260	WEB TECHNOLOGIES LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
11	44262	MCA262	GENERAL PROFICIENCY - IV	1	PRACTICAL	NUES	COMPULSORY	DROPPABLE	--	100	100	50



## (SCHEME OF EXAMINATIONS)

Scheme of Programme Code: 044      Programme Name: MASTER OF COMPUTER APPLICATIONS      SchemeID: 160442010003      Sem./Year: 04 SEMESTER  
 Institution Code: 118      Institution: C-DAC, NOIDA

S.No.	Paper ID	Code	Subject	Credit	Type	Exam	Mode	Kind	Minor	Major	Max. Marks	Pass Marks
01	44202	MCA202	DESIGN AND ANALYSIS OF ALGORITHMS	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
02	44204	MCA204	DATA WAREHOUSING AND DATA MINING	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
03	44206	MCA206	ADVANCED COMPUTER NETWORKS	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
04	44208	MCA208	OBJECT ORIENTED ANALYSIS AND DESIGN	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
05	44210	MCA210	WEB TECHNOLOGIES	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
06	44252	MCA252	DESIGN AND ANALYSIS OF ALGORITHMS LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
07	44254	MCA254	DATA WAREHOUSING AND DATA MINING LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
08	44256	MCA256	ADVANCED COMPUTER NETWORKS LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
09	44258	MCA258	OBJECT ORIENTED ANALYSIS AND DESIGN LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
10	44260	MCA260	WEB TECHNOLOGIES LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
11	44262	MCA262	GENERAL PROFICIENCY - IV	1	PRACTICAL	NUES	COMPULSORY	DROPPABLE	--	100	100	50



## (SCHEME OF EXAMINATIONS)

Scheme of Programme Code: 044      Programme Name: MASTER OF COMPUTER APPLICATIONS      SchemeID: 160442010003      Sem./Year: 04 SEMESTER  
 Institution Code: 130      Institution: GURU NANAK INSTITUTE OF MANAGEMENT

S.No.	Paper ID	Code	Subject	Credit	Type	Exam	Mode	Kind	Minor	Major	Max. Marks	Pass Marks
01	44202	MCA202	DESIGN AND ANALYSIS OF ALGORITHMS	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
02	44204	MCA204	DATA WAREHOUSING AND DATA MINING	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
03	44206	MCA206	ADVANCED COMPUTER NETWORKS	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
04	44208	MCA208	OBJECT ORIENTED ANALYSIS AND DESIGN	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
05	44210	MCA210	WEB TECHNOLOGIES	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
06	44252	MCA252	DESIGN AND ANALYSIS OF ALGORITHMS LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
07	44254	MCA254	DATA WAREHOUSING AND DATA MINING LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
08	44256	MCA256	ADVANCED COMPUTER NETWORKS LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
09	44258	MCA258	OBJECT ORIENTED ANALYSIS AND DESIGN LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
10	44260	MCA260	WEB TECHNOLOGIES LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
11	44262	MCA262	GENERAL PROFICIENCY - IV	1	PRACTICAL	NUES	COMPULSORY	DROPPABLE	--	100	100	50





## (SCHEME OF EXAMINATIONS)

Scheme of Programme Code: 044      Programme Name: MASTER OF COMPUTER APPLICATIONS      SchemeID: 160442010003      Sem./Year: 04 SEMESTER  
Institution Code: 145      Institution: LAL BAHADUR SHASHTRI INSTITUTE OF MANAGEMENT

S.No.	Paper ID	Code	Subject	Credit	Type	Exam	Mode	Kind	Minor	Major	Max. Marks	Pass Marks
01	44202	MCA202	DESIGN AND ANALYSIS OF ALGORITHMS	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
02	44204	MCA204	DATA WAREHOUSING AND DATA MINING	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
03	44206	MCA206	ADVANCED COMPUTER NETWORKS	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
04	44208	MCA208	OBJECT ORIENTED ANALYSIS AND DESIGN	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
05	44210	MCA210	WEB TECHNOLOGIES	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
06	44252	MCA252	DESIGN AND ANALYSIS OF ALGORITHMS LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
07	44254	MCA254	DATA WAREHOUSING AND DATA MINING LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
08	44256	MCA256	ADVANCED COMPUTER NETWORKS LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
09	44258	MCA258	OBJECT ORIENTED ANALYSIS AND DESIGN LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
10	44260	MCA260	WEB TECHNOLOGIES LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
11	44262	MCA262	GENERAL PROFICIENCY - IV	1	PRACTICAL	NUES	COMPULSORY	DROPPABLE	--	100	100	50



## (SCHEME OF EXAMINATIONS)

Scheme of Programme Code: 044      Programme Name: MASTER OF COMPUTER APPLICATIONS      SchemeID: 160442010003      Sem./Year: 04 SEMESTER  
 Institution Code: 177      Institution: VIVEKANANDA INSTITUTE OF PROFESSIONAL STUDIES

S.No.	Paper ID	Code	Subject	Credit	Type	Exam	Mode	Kind	Minor	Major	Max. Marks	Pass Marks
01	44202	MCA202	DESIGN AND ANALYSIS OF ALGORITHMS	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
02	44204	MCA204	DATA WAREHOUSING AND DATA MINING	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
03	44206	MCA206	ADVANCED COMPUTER NETWORKS	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
04	44208	MCA208	OBJECT ORIENTED ANALYSIS AND DESIGN	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
05	44210	MCA210	WEB TECHNOLOGIES	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
06	44252	MCA252	DESIGN AND ANALYSIS OF ALGORITHMS LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
07	44254	MCA254	DATA WAREHOUSING AND DATA MINING LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
08	44256	MCA256	ADVANCED COMPUTER NETWORKS LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
09	44258	MCA258	OBJECT ORIENTED ANALYSIS AND DESIGN LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
10	44260	MCA260	WEB TECHNOLOGIES LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
11	44262	MCA262	GENERAL PROFICIENCY - IV	1	PRACTICAL	NUES	COMPULSORY	DROPPABLE	--	100	100	50



## (SCHEME OF EXAMINATIONS)

Scheme of Programme Code: 044      Programme Name: MASTER OF COMPUTER APPLICATIONS      SchemeID: 160442010003      Sem./Year: 02 SEMESTER  
 Institution Code: 111      Institution: BANARSIDAS CHANDIWALA INSTITUTE OF INFORMATION TECHNOLOGY

S.No.	Paper ID	Code	Subject	Credit	Type	Exam	Mode	Kind	Minor	Major	Max. Marks	Pass Marks
01	44102	MCA102	DATA AND FILE STRUCTURES	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
02	44104	MCA104	OBJECT ORIENTED PROGRAMMING IN C++	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
03	44106	MCA106	OPERATING SYSTEMS	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
04	44108	MCA108	DATABASE MANAGEMENT SYSTEMS	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
05	44110	MCA110	SOFTWARE ENGINEERING	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
06	44152	MCA152	DATA AND FILE STRUCTURES LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
07	44154	MCA154	OBJECT ORIENTED PROGRAMMING IN C++ LAB	2	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
08	44156	MCA156	DATABASE MANAGEMENT SYSTEMS LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
09	44158	MCA158	SOFTWARE ENGINEERING LAB.	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
10	44162	MCA162	GENERAL PROFICIENCY - II	1	PRACTICAL	NUES	COMPULSORY	DROPPABLE	--	100	100	50



## (SCHEME OF EXAMINATIONS)

Scheme of Programme Code: 044      Programme Name: MASTER OF COMPUTER APPLICATIONS      SchemeID: 160442010003      Sem./Year: 02 SEMESTER  
 Institution Code: 118      Institution: C-DAC, NOIDA

S.No.	Paper ID	Code	Subject	Credit	Type	Exam	Mode	Kind	Minor	Major	Max. Marks	Pass Marks
01	44102	MCA102	DATA AND FILE STRUCTURES	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
02	44104	MCA104	OBJECT ORIENTED PROGRAMMING IN C++	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
03	44106	MCA106	OPERATING SYSTEMS	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
04	44108	MCA108	DATABASE MANAGEMENT SYSTEMS	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
05	44110	MCA110	SOFTWARE ENGINEERING	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
06	44152	MCA152	DATA AND FILE STRUCTURES LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
07	44154	MCA154	OBJECT ORIENTED PROGRAMMING IN C++ LAB	2	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
08	44156	MCA156	DATABASE MANAGEMENT SYSTEMS LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
09	44158	MCA158	SOFTWARE ENGINEERING LAB.	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
10	44162	MCA162	GENERAL PROFICIENCY - II	1	PRACTICAL	NUES	COMPULSORY	DROPPABLE	--	100	100	50





## (SCHEME OF EXAMINATIONS)

Scheme of Programme Code: 044      Programme Name: MASTER OF COMPUTER APPLICATIONS      SchemeID: 160442010003      Sem./Year: 02 SEMESTER  
 Institution Code: 140      Institution: JAGAN INSTITUTE OF MANAGEMENT STUDIES

S.No.	Paper ID	Code	Subject	Credit	Type	Exam	Mode	Kind	Minor	Major	Max. Marks	Pass Marks
01	44102	MCA102	DATA AND FILE STRUCTURES	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
02	44104	MCA104	OBJECT ORIENTED PROGRAMMING IN C++	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
03	44106	MCA106	OPERATING SYSTEMS	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
04	44108	MCA108	DATABASE MANAGEMENT SYSTEMS	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
05	44110	MCA110	SOFTWARE ENGINEERING	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
06	44152	MCA152	DATA AND FILE STRUCTURES LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
07	44154	MCA154	OBJECT ORIENTED PROGRAMMING IN C++ LAB	2	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
08	44156	MCA156	DATABASE MANAGEMENT SYSTEMS LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
09	44158	MCA158	SOFTWARE ENGINEERING LAB.	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
10	44162	MCA162	GENERAL PROFICIENCY - II	1	PRACTICAL	NUES	COMPULSORY	DROPPABLE	--	100	100	50



## (SCHEME OF EXAMINATIONS)

Scheme of Programme Code: 044      Programme Name: MASTER OF COMPUTER APPLICATIONS      SchemeID: 160442010003      Sem./Year: 02 SEMESTER  
 Institution Code: 145      Institution: LAL BAHADUR SHASHTRI INSTITUTE OF MANAGEMENT

S.No.	Paper ID	Code	Subject	Credit	Type	Exam	Mode	Kind	Minor	Major	Max. Marks	Pass Marks
01	44102	MCA102	DATA AND FILE STRUCTURES	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
02	44104	MCA104	OBJECT ORIENTED PROGRAMMING IN C++	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
03	44106	MCA106	OPERATING SYSTEMS	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
04	44108	MCA108	DATABASE MANAGEMENT SYSTEMS	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
05	44110	MCA110	SOFTWARE ENGINEERING	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
06	44152	MCA152	DATA AND FILE STRUCTURES LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
07	44154	MCA154	OBJECT ORIENTED PROGRAMMING IN C++ LAB	2	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
08	44156	MCA156	DATABASE MANAGEMENT SYSTEMS LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
09	44158	MCA158	SOFTWARE ENGINEERING LAB.	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
10	44162	MCA162	GENERAL PROFICIENCY - II	1	PRACTICAL	NUES	COMPULSORY	DROPPABLE	--	100	100	50



## (SCHEME OF EXAMINATIONS)

Scheme of Programme Code: 044      Programme Name: MASTER OF COMPUTER APPLICATIONS      SchemeID: 160442010003      Sem./Year: 02 SEMESTER  
 Institution Code: 151      Institution: MANAGEMENT EDUCATION & RESEARCH INSTITUTE

S.No.	Paper ID	Code	Subject	Credit	Type	Exam	Mode	Kind	Minor	Major	Max. Marks	Pass Marks
01	44102	MCA102	DATA AND FILE STRUCTURES	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
02	44104	MCA104	OBJECT ORIENTED PROGRAMMING IN C++	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
03	44106	MCA106	OPERATING SYSTEMS	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
04	44108	MCA108	DATABASE MANAGEMENT SYSTEMS	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
05	44110	MCA110	SOFTWARE ENGINEERING	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
06	44152	MCA152	DATA AND FILE STRUCTURES LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
07	44154	MCA154	OBJECT ORIENTED PROGRAMMING IN C++ LAB	2	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
08	44156	MCA156	DATABASE MANAGEMENT SYSTEMS LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
09	44158	MCA158	SOFTWARE ENGINEERING LAB.	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
10	44162	MCA162	GENERAL PROFICIENCY - II	1	PRACTICAL	NUES	COMPULSORY	DROPPABLE	--	100	100	50



## (SCHEME OF EXAMINATIONS)

Scheme of Programme Code: 044      Programme Name: MASTER OF COMPUTER APPLICATIONS      SchemeID: 160442010003      Sem./Year: 02 SEMESTER  
 Institution Code: 159      Institution: RUKMINI DEVI INSTITUTE OF ADVANCED STUDIES

S.No.	Paper ID	Code	Subject	Credit	Type	Exam	Mode	Kind	Minor	Major	Max. Marks	Pass Marks
01	44102	MCA102	DATA AND FILE STRUCTURES	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
02	44104	MCA104	OBJECT ORIENTED PROGRAMMING IN C++	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
03	44106	MCA106	OPERATING SYSTEMS	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
04	44108	MCA108	DATABASE MANAGEMENT SYSTEMS	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
05	44110	MCA110	SOFTWARE ENGINEERING	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
06	44152	MCA152	DATA AND FILE STRUCTURES LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
07	44154	MCA154	OBJECT ORIENTED PROGRAMMING IN C++ LAB	2	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
08	44156	MCA156	DATABASE MANAGEMENT SYSTEMS LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
09	44158	MCA158	SOFTWARE ENGINEERING LAB.	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
10	44162	MCA162	GENERAL PROFICIENCY - II	1	PRACTICAL	NUES	COMPULSORY	DROPPABLE	--	100	100	50





## (SCHEME OF EXAMINATIONS)

Scheme of Programme Code: 044      Programme Name: MASTER OF COMPUTER APPLICATIONS      SchemeID: 160442010003      Sem./Year: 02 SEMESTER  
 Institution Code: 191      Institution: GITARATTAN INTERNATIONAL BUSINESS SCHOOL

S.No.	Paper ID	Code	Subject	Credit	Type	Exam	Mode	Kind	Minor	Major	Max. Marks	Pass Marks
01	44102	MCA102	DATA AND FILE STRUCTURES	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
02	44104	MCA104	OBJECT ORIENTED PROGRAMMING IN C++	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
03	44106	MCA106	OPERATING SYSTEMS	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
04	44108	MCA108	DATABASE MANAGEMENT SYSTEMS	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
05	44110	MCA110	SOFTWARE ENGINEERING	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
06	44152	MCA152	DATA AND FILE STRUCTURES LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
07	44154	MCA154	OBJECT ORIENTED PROGRAMMING IN C++ LAB	2	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
08	44156	MCA156	DATABASE MANAGEMENT SYSTEMS LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
09	44158	MCA158	SOFTWARE ENGINEERING LAB.	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
10	44162	MCA162	GENERAL PROFICIENCY - II	1	PRACTICAL	NUES	COMPULSORY	DROPPABLE	--	100	100	50



## (SCHEME OF EXAMINATIONS)

Scheme of Programme Code: 044      Programme Name: MASTER OF COMPUTER APPLICATIONS      SchemeID: 160442010003      Sem./Year: 04 SEMESTER  
 Institution Code: 111      Institution: BANARSIDAS CHANDIWALA INSTITUTE OF INFORMATION TECHNOLOGY

S.No.	Paper ID	Code	Subject	Credit	Type	Exam	Mode	Kind	Minor	Major	Max. Marks	Pass Marks
01	44202	MCA202	DESIGN AND ANALYSIS OF ALGORITHMS	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
02	44204	MCA204	DATA WAREHOUSING AND DATA MINING	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
03	44206	MCA206	ADVANCED COMPUTER NETWORKS	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
04	44208	MCA208	OBJECT ORIENTED ANALYSIS AND DESIGN	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
05	44210	MCA210	WEB TECHNOLOGIES	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
06	44252	MCA252	DESIGN AND ANALYSIS OF ALGORITHMS LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
07	44254	MCA254	DATA WAREHOUSING AND DATA MINING LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
08	44256	MCA256	ADVANCED COMPUTER NETWORKS LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
09	44258	MCA258	OBJECT ORIENTED ANALYSIS AND DESIGN LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
10	44260	MCA260	WEB TECHNOLOGIES LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
11	44262	MCA262	GENERAL PROFICIENCY - IV	1	PRACTICAL	NUES	COMPULSORY	DROPPABLE	--	100	100	50



## (SCHEME OF EXAMINATIONS)

Scheme of Programme Code: 044      Programme Name: MASTER OF COMPUTER APPLICATIONS      SchemeID: 160442010003      Sem./Year: 04 SEMESTER  
 Institution Code: 116      Institution: BHARATI VIDYAPEETHS INSTITUTE OF COMPUTER APPLICATIONS AND MANAGEMENT

S.No.	Paper ID	Code	Subject	Credit	Type	Exam	Mode	Kind	Minor	Major	Max. Marks	Pass Marks
01	44202	MCA202	DESIGN AND ANALYSIS OF ALGORITHMS	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
02	44204	MCA204	DATA WAREHOUSING AND DATA MINING	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
03	44206	MCA206	ADVANCED COMPUTER NETWORKS	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
04	44208	MCA208	OBJECT ORIENTED ANALYSIS AND DESIGN	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
05	44210	MCA210	WEB TECHNOLOGIES	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
06	44252	MCA252	DESIGN AND ANALYSIS OF ALGORITHMS LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
07	44254	MCA254	DATA WAREHOUSING AND DATA MINING LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
08	44256	MCA256	ADVANCED COMPUTER NETWORKS LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
09	44258	MCA258	OBJECT ORIENTED ANALYSIS AND DESIGN LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
10	44260	MCA260	WEB TECHNOLOGIES LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
11	44262	MCA262	GENERAL PROFICIENCY - IV	1	PRACTICAL	NUES	COMPULSORY	DROPPABLE	--	100	100	50



## (SCHEME OF EXAMINATIONS)

Scheme of Programme Code: 044      Programme Name: MASTER OF COMPUTER APPLICATIONS      SchemeID: 160442010003      Sem./Year: 04 SEMESTER  
 Institution Code: 118      Institution: C-DAC, NOIDA

S.No.	Paper ID	Code	Subject	Credit	Type	Exam	Mode	Kind	Minor	Major	Max. Marks	Pass Marks
01	44202	MCA202	DESIGN AND ANALYSIS OF ALGORITHMS	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
02	44204	MCA204	DATA WAREHOUSING AND DATA MINING	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
03	44206	MCA206	ADVANCED COMPUTER NETWORKS	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
04	44208	MCA208	OBJECT ORIENTED ANALYSIS AND DESIGN	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
05	44210	MCA210	WEB TECHNOLOGIES	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
06	44252	MCA252	DESIGN AND ANALYSIS OF ALGORITHMS LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
07	44254	MCA254	DATA WAREHOUSING AND DATA MINING LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
08	44256	MCA256	ADVANCED COMPUTER NETWORKS LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
09	44258	MCA258	OBJECT ORIENTED ANALYSIS AND DESIGN LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
10	44260	MCA260	WEB TECHNOLOGIES LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
11	44262	MCA262	GENERAL PROFICIENCY - IV	1	PRACTICAL	NUES	COMPULSORY	DROPPABLE	--	100	100	50





## (SCHEME OF EXAMINATIONS)

Scheme of Programme Code: 044      Programme Name: MASTER OF COMPUTER APPLICATIONS      SchemeID: 160442010003      Sem./Year: 04 SEMESTER  
Institution Code: 140      Institution: JAGAN INSTITUTE OF MANAGEMENT STUDIES

S.No.	Paper ID	Code	Subject	Credit	Type	Exam	Mode	Kind	Minor	Major	Max. Marks	Pass Marks
01	44202	MCA202	DESIGN AND ANALYSIS OF ALGORITHMS	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
02	44204	MCA204	DATA WAREHOUSING AND DATA MINING	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
03	44206	MCA206	ADVANCED COMPUTER NETWORKS	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
04	44208	MCA208	OBJECT ORIENTED ANALYSIS AND DESIGN	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
05	44210	MCA210	WEB TECHNOLOGIES	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
06	44252	MCA252	DESIGN AND ANALYSIS OF ALGORITHMS LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
07	44254	MCA254	DATA WAREHOUSING AND DATA MINING LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
08	44256	MCA256	ADVANCED COMPUTER NETWORKS LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
09	44258	MCA258	OBJECT ORIENTED ANALYSIS AND DESIGN LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
10	44260	MCA260	WEB TECHNOLOGIES LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
11	44262	MCA262	GENERAL PROFICIENCY - IV	1	PRACTICAL	NUES	COMPULSORY	DROPPABLE	--	100	100	50



## (SCHEME OF EXAMINATIONS)

Scheme of Programme Code: 044      Programme Name: MASTER OF COMPUTER APPLICATIONS      SchemeID: 160442010003      Sem./Year: 04 SEMESTER  
Institution Code: 145      Institution: LAL BAHADUR SHASHTRI INSTITUTE OF MANAGEMENT




S.No.	Paper ID	Code	Subject	Credit	Type	Exam	Mode	Kind	Minor	Major	Max. Marks	Pass Marks
01	44202	MCA202	DESIGN AND ANALYSIS OF ALGORITHMS	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
02	44204	MCA204	DATA WAREHOUSING AND DATA MINING	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
03	44206	MCA206	ADVANCED COMPUTER NETWORKS	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
04	44208	MCA208	OBJECT ORIENTED ANALYSIS AND DESIGN	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
05	44210	MCA210	WEB TECHNOLOGIES	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
06	44252	MCA252	DESIGN AND ANALYSIS OF ALGORITHMS LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
07	44254	MCA254	DATA WAREHOUSING AND DATA MINING LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
08	44256	MCA256	ADVANCED COMPUTER NETWORKS LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
09	44258	MCA258	OBJECT ORIENTED ANALYSIS AND DESIGN LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
10	44260	MCA260	WEB TECHNOLOGIES LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
11	44262	MCA262	GENERAL PROFICIENCY - IV	1	PRACTICAL	NUES	COMPULSORY	DROPPABLE	--	100	100	50

LEGEND

PAPERID (CREDITS)	
Internal	External
TOTAL	

A: Absent C: Cancelled  
 D: Detained RL: Result Later  
 CS: Credits Secured  
 AP: Already Passed

Result of Programme Code: 044 Programme Name: MASTER OF COMPUTER APPLICATIONS Sem./Year: 04 SEMESTER Batch: 2014 Examination: REAPPEAR May, 2018

S.No.	Photo.	Roll no./Name	Institution Code: 145 Institution: LAL BHADUR SHASHTRI INSTITUTE OF MANAGEMENT																CS/Remarks						
1		00814504414 DIPANSHU KHANNA SID: 160000020413 SchemeID: 160442010003	44210 (4)																4						
			22	45																					
			67																						
2		03014504414 DEEPAK VATS SID: 160000020434 SchemeID: 160442010003	44210 (4)																4						
			26	37																					
			63																						
3		05214504414 PIYUSH PRIYADARSHI SID: 160000020365 SchemeID: 160442010003	44208 (4)	44210 (4)	44252 (1)	44254 (1)	44258 (1)	44260 (1)											8						
			22	A	20	39	25	46	20	45	20	42	22	40											
			A		59		71		65		62		62												
4																									
5																									
6																									
7																									
8																									
9																									
10																									

\*Passed with Grace Marks

RTSID: 2018071204420141450036

\*SID: Student ID; SchemeID: The scheme applicable to the student.

Date on which pdf made: 12/07/2018

## (SCHEME OF EXAMINATIONS)

Scheme of Programme Code: 044      Programme Name: MASTER OF COMPUTER APPLICATIONS      SchemeID: 160442010002      Sem./Year: 04 SEMESTER  
 Institution Code: 151      Institution: MANAGEMENT EDUCATION & RESEARCH INSTITUTE

S.No.	Paper ID	Code	Subject	Credit	Type	Exam	Mode	Kind	Minor	Major	Max. Marks	Pass Marks
01	44202	MCA202	DESIGN AND ANALYSIS OF ALGORITHMS	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
02	44204	MCA204	DATA WAREHOUSING AND DATA MINING	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
03	44206	MCA206	ADVANCED COMPUTER NETWORKS	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
04	44208	MCA208	OBJECT ORIENTED ANALYSIS AND DESIGN	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
05	44210	MCA210	WEB TECHNOLOGIES	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
06	44252	MCA252	DESIGN AND ANALYSIS OF ALGORITHMS LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
07	44254	MCA254	DATA WAREHOUSING AND DATA MINING LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
08	44256	MCA256	ADVANCED COMPUTER NETWORKS LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
09	44258	MCA258	OBJECT ORIENTED ANALYSIS AND DESIGN LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
10	44260	MCA260	WEB TECHNOLOGIES LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
11	44262	MCA262	GENERAL PROFICIENCY - IV	1	PRACTICAL	NUES	COMPULSORY	DROPPABLE	--	100	100	50

## (SCHEME OF EXAMINATIONS)

Scheme of Programme Code: 044      Programme Name: MASTER OF COMPUTER APPLICATIONS      SchemeID: 160442010003      Sem./Year: 04 SEMESTER  
 Institution Code: 151      Institution: MANAGEMENT EDUCATION & RESEARCH INSTITUTE

S.No.	Paper ID	Code	Subject	Credit	Type	Exam	Mode	Kind	Minor	Major	Max. Marks	Pass Marks
01	44202	MCA202	DESIGN AND ANALYSIS OF ALGORITHMS	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
02	44204	MCA204	DATA WAREHOUSING AND DATA MINING	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
03	44206	MCA206	ADVANCED COMPUTER NETWORKS	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
04	44208	MCA208	OBJECT ORIENTED ANALYSIS AND DESIGN	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
05	44210	MCA210	WEB TECHNOLOGIES	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
06	44252	MCA252	DESIGN AND ANALYSIS OF ALGORITHMS LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
07	44254	MCA254	DATA WAREHOUSING AND DATA MINING LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
08	44256	MCA256	ADVANCED COMPUTER NETWORKS LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
09	44258	MCA258	OBJECT ORIENTED ANALYSIS AND DESIGN LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
10	44260	MCA260	WEB TECHNOLOGIES LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
11	44262	MCA262	GENERAL PROFICIENCY - IV	1	PRACTICAL	NUES	COMPULSORY	DROPPABLE	--	100	100	50



## (SCHEME OF EXAMINATIONS)

Scheme of Programme Code: 044      Programme Name: MASTER OF COMPUTER APPLICATIONS      SchemeID: 160442010003      Sem./Year: 04 SEMESTER  
 Institution Code: 159      Institution: RUKMINI DEVI INSTITUTE OF ADVANCED STUDIES

S.No.	Paper ID	Code	Subject	Credit	Type	Exam	Mode	Kind	Minor	Major	Max. Marks	Pass Marks
01	44202	MCA202	DESIGN AND ANALYSIS OF ALGORITHMS	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
02	44204	MCA204	DATA WAREHOUSING AND DATA MINING	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
03	44206	MCA206	ADVANCED COMPUTER NETWORKS	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
04	44208	MCA208	OBJECT ORIENTED ANALYSIS AND DESIGN	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
05	44210	MCA210	WEB TECHNOLOGIES	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
06	44252	MCA252	DESIGN AND ANALYSIS OF ALGORITHMS LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
07	44254	MCA254	DATA WAREHOUSING AND DATA MINING LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
08	44256	MCA256	ADVANCED COMPUTER NETWORKS LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
09	44258	MCA258	OBJECT ORIENTED ANALYSIS AND DESIGN LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
10	44260	MCA260	WEB TECHNOLOGIES LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
11	44262	MCA262	GENERAL PROFICIENCY - IV	1	PRACTICAL	NUES	COMPULSORY	DROPPABLE	--	100	100	50





## (SCHEME OF EXAMINATIONS)

Scheme of Programme Code: 044      Programme Name: MASTER OF COMPUTER APPLICATIONS      SchemeID: 160442010003      Sem./Year: 04 SEMESTER  
 Institution Code: 170      Institution: TECNIA INSTITUTE OF ADVANCED STUDIES

S.No.	Paper ID	Code	Subject	Credit	Type	Exam	Mode	Kind	Minor	Major	Max. Marks	Pass Marks
01	44202	MCA202	DESIGN AND ANALYSIS OF ALGORITHMS	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
02	44204	MCA204	DATA WAREHOUSING AND DATA MINING	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
03	44206	MCA206	ADVANCED COMPUTER NETWORKS	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
04	44208	MCA208	OBJECT ORIENTED ANALYSIS AND DESIGN	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
05	44210	MCA210	WEB TECHNOLOGIES	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
06	44252	MCA252	DESIGN AND ANALYSIS OF ALGORITHMS LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
07	44254	MCA254	DATA WAREHOUSING AND DATA MINING LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
08	44256	MCA256	ADVANCED COMPUTER NETWORKS LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
09	44258	MCA258	OBJECT ORIENTED ANALYSIS AND DESIGN LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
10	44260	MCA260	WEB TECHNOLOGIES LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
11	44262	MCA262	GENERAL PROFICIENCY - IV	1	PRACTICAL	NUES	COMPULSORY	DROPPABLE	--	100	100	50



## (SCHEME OF EXAMINATIONS)

Scheme of Programme Code: 044      Programme Name: MASTER OF COMPUTER APPLICATIONS      SchemeID: 160442010003      Sem./Year: 04 SEMESTER  
 Institution Code: 191      Institution: GITARATTAN INTERNATIONAL BUSINESS SCHOOL

S.No.	Paper ID	Code	Subject	Credit	Type	Exam	Mode	Kind	Minor	Major	Max. Marks	Pass Marks
01	44202	MCA202	DESIGN AND ANALYSIS OF ALGORITHMS	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
02	44204	MCA204	DATA WAREHOUSING AND DATA MINING	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
03	44206	MCA206	ADVANCED COMPUTER NETWORKS	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
04	44208	MCA208	OBJECT ORIENTED ANALYSIS AND DESIGN	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
05	44210	MCA210	WEB TECHNOLOGIES	4	THEORY	UES	COMPULSORY	DROPPABLE	40	60	100	50
06	44252	MCA252	DESIGN AND ANALYSIS OF ALGORITHMS LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
07	44254	MCA254	DATA WAREHOUSING AND DATA MINING LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
08	44256	MCA256	ADVANCED COMPUTER NETWORKS LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
09	44258	MCA258	OBJECT ORIENTED ANALYSIS AND DESIGN LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
10	44260	MCA260	WEB TECHNOLOGIES LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
11	44262	MCA262	GENERAL PROFICIENCY - IV	1	PRACTICAL	NUES	COMPULSORY	DROPPABLE	--	100	100	50



## (SCHEME OF EXAMINATIONS)

Scheme of Programme Code: 044    Programme Name: MASTER OF COMPUTER APPLICATIONS    SchemeID: 160442010003    Sem./Year: 06 SEMESTER  
 Institution Code: 111    Institution: BANARSIDAS CHANDIWALA INSTITUTE OF INFORMATION TECHNOLOGY

S.No.	Paper ID	Code	Subject	Credit	Type	Exam	Mode	Kind	Minor	Major	Max. Marks	Pass Marks
01	44302	MCA302	DISSERTATION	26	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
02	44362	MCA362	GENERAL PROFICIENCY - VI (SEMINAR AND PROGRESS REPORT)	4	PRACTICAL	NUES	COMPULSORY	DROPPABLE	--	100	100	50



## (SCHEME OF EXAMINATIONS)

Scheme of Programme Code: 044      Programme Name: MASTER OF COMPUTER APPLICATIONS      SchemeID: 160442010003      Sem./Year: 06 SEMESTER  
Institution Code: 114      Institution: BHAI PARMANAND INSTITUTE OF BUSINESS STUDIES

S.No.	Paper ID	Code	Subject	Credit	Type	Exam	Mode	Kind	Minor	Major	Max. Marks	Pass Marks
01	44302	MCA302	DISSERTATION	26	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	50
02	44362	MCA362	GENERAL PROFICIENCY - VI (SEMINAR AND PROGRESS REPORT)	4	PRACTICAL	NUES	COMPULSORY	DROPPABLE	--	100	100	50



