

## (SCHEME OF EXAMINATIONS)

Scheme of Programme Code: 044      Programme Name: MASTER OF COMPUTER APPLICATIONS      SchemeID: 160442015001      Sem./Year: 02 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	44102	MCA102	DATA AND FILE STRUCTURES	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
02	44104	MCA104	OBJECT ORIENTED PROGRAMMING IN C++	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
03	44106	MCA106	OPERATING SYSTEMS	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
04	44108	MCA108	DATABASE MANAGEMENT SYSTEMS	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
05	44110	MCA110	SOFTWARE ENGINEERING	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
06	44152	MCA152	DATA AND FILE STRUCTURES LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
07	44154	MCA154	OBJECT ORIENTED PROGRAMMING IN C++ LAB	2	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
08	44156	MCA156	DATABASE MANAGEMENT SYSTEMS LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
09	44158	MCA158	SOFTWARE ENGINEERING LAB.	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
10	44162	MCA162	GENERAL PROFICIENCY - II	1	PRACTICAL	NUES	COMPULSORY	DROPPABLE	--	100	100	40



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Scheme of Programme Code: 044      Programme Name: MASTER OF COMPUTER APPLICATIONS      SchemeID: 160442015001      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	25	75	100	40
02	44104	MCA104	OBJECT ORIENTED PROGRAMMING IN C++	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
03	44106	MCA106	OPERATING SYSTEMS	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
04	44108	MCA108	DATABASE MANAGEMENT SYSTEMS	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
05	44110	MCA110	SOFTWARE ENGINEERING	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
06	44152	MCA152	DATA AND FILE STRUCTURES LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
07	44154	MCA154	OBJECT ORIENTED PROGRAMMING IN C++ LAB	2	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
08	44156	MCA156	DATABASE MANAGEMENT SYSTEMS LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
09	44158	MCA158	SOFTWARE ENGINEERING LAB.	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
10	44162	MCA162	GENERAL PROFICIENCY - II	1	PRACTICAL	NUES	COMPULSORY	DROPPABLE	--	100	100	40

