

## (SCHEME OF EXAMINATIONS)

Scheme of Programme Code: 044      Programme Name: MASTER OF COMPUTER APPLICATIONS      SchemeID: 160442015001      Sem./Year: 03 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	44201	MCA201	THEORY OF COMPUTATION	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
02	44203	MCA203	COMPUTER GRAPHICS	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
03	44205	MCA205	JAVA PROGRAMMING	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
04	44207	MCA207	DATA COMMUNICATIONS AND NETWORKING	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
05	44209	MCA209	C# PROGRAMMING	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
06	44251	MCA251	COMPUTER GRAPHICS LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
07	44253	MCA253	JAVA PROGRAMMING LAB	2	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
08	44255	MCA255	C# PROGRAMMING LAB.	2	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
09	44261	MCA261	GENERAL PROFICIENCY -III	1	PRACTICAL	NUES	COMPULSORY	DROPPABLE	--	100	100	40



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 Institution Code: 156      Institution: NORTHERN INDIA ENGINEERING COLLEGE

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01	44201	MCA201	THEORY OF COMPUTATION	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
02	44203	MCA203	COMPUTER GRAPHICS	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
03	44205	MCA205	JAVA PROGRAMMING	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
04	44207	MCA207	DATA COMMUNICATIONS AND NETWORKING	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
05	44209	MCA209	C# PROGRAMMING	4	THEORY	UES	COMPULSORY	DROPPABLE	25	75	100	40
06	44251	MCA251	COMPUTER GRAPHICS LAB	1	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
07	44253	MCA253	JAVA PROGRAMMING LAB	2	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
08	44255	MCA255	C# PROGRAMMING LAB.	2	PRACTICAL	UES	COMPULSORY	DROPPABLE	40	60	100	40
09	44261	MCA261	GENERAL PROFICIENCY -III	1	PRACTICAL	NUES	COMPULSORY	DROPPABLE	--	100	100	40

