

BABU BANARSI DAS UNIVERSITY
School of Engineering
(School Code: 04)
Department of Computer Science & Engineering
University Branch Code: 42
M.Tech.- Computer Science and Engineering(Artificial Intelligence)
Evaluation Scheme

SEMESTER I									
Course Category	Course Code	Course Title	Contact Hours			Evaluation Scheme		Credits	
			L	T	P	CSA	ESE		Course Total
F	MAE101	Mathematical Foundations of Artificial Intelligence	4	0	0	40	60	100	4
C	MAE102	Advanced Data Structures and Algorithms	4	0	0	40	60	100	4
F	MAE103	Principles of Artificial Intelligence	4	0	0	40	60	100	4
GE		Generic Elective I	4	0	0	40	60	100	4
C	MAE111	Advanced Data Structures and Algorithms Lab	0	0	2	40	60	100	1
C	MAE112	Artificial Intelligence Lab	0	0	2	40	60	100	1
Total			16	0	4	240	360	600	21

SEMESTER II									
Course Category	Course Code	Course Title	Contact Hours			Evaluation Scheme		Credits	
			L	T	P	CSA	ESE		Course Total
C	MAE201	Modern Machine Learning Architectures and Algorithms	4	0	0	40	60	100	4
C	MAE202	Advanced Deep Learning and Generative Models	4	0	0	40	60	100	4
GE		Generic Elective II	4	0	0	40	60	100	4
GE		Generic Elective III	4	0	0	40	60	100	4
C	MAE211	Machine Learning Lab	0	0	2	40	60	100	1
C	MAE212	Deep Learning Lab	0	0	2	40	60	100	1
Total			16	0	4	240	360	600	21