



Faculty Name: Faculty of Science

Programme Name: Master of Science (Cyber Security)

Semester: I Academic Batch: 2025-2026

Course Group	Board of Studies / Faculty Ownership	Course Code	Course Name	Cr	Teaching Scheme				Assessment/ Evaluation Type		External Exam Duration (Hrs.)		INT(T) Max./ Passing	EXT(T) Max./ Passing	INT(P) Max./ Passing	EXT(P) Max./ Passing	Grand Total Max./ Passing
					T	P	Tu	Cont. Hrs	T	P	T	P					
CORE COURSES	Computer Science		Fundamentals of Internet Technologies	4	4	-	-	4	T	-	2		50/20	50/20			100/40
	Computer Science		Data Communication and Computer Networks	4	4	-	-	4	T	-	2		50/20	50/20			100/40
	Computer Science		Ethical Hacking Essentials	4	4	-	-	4	T	-	2		50/20	50/20			100/40
	Computer Science		Fundamentals of Operating system	4	4	-	-	4	T	-	2		50/20	50/20			100/40
Elective -I	Computer Science		Fundamentals of MySQL	4	2	2		6	T	P	2	2	25/10	25/10	25/10	25/10	100/40
Elective -II	Computer Science		Web Technology- I	4	2	2		6	T	P	2	2	25/10	25/10	25/10	25/10	100/40
Core	Computer Science		Viva-Voce	1						P							
Total				25													

# T = Theory, P = Practical, Tu = Tutorial

Name & Sign  
[Program Chair - Board of Studies]: Dr. Shreya Shah

Name & Sign  
[Dean / Director]: Dr. M. M. Raj



Faculty Name: Faculty of Science

Programme Name: Master of Science (Cyber Security)

Semester: II Academic Batch: 2025 - 2026

Course Group	Board of Studies / Faculty Ownership	Course Code	Course Name	Cr	Teaching Scheme				Assessment/ Evaluation Type		External Exam Duration (Hrs.)		INT(T) Max./ Passing	EXT(T) Max./ Passing	INT(P) Max./ Passing	EXT(P) Max./ Passing	Grand Total Max./ Passing
					T	P	Tu	Cont. Hrs	T	P	T	P					
CORE COURSES	Computer Science		Network Defence Essentials	4	4	-	-	4	T		2		50/20	50/20			100/40
	Computer Science		Digital Forensics Essentials	4	4	-	-	4	T		2		50/20	50/20			100/40
	Computer Science		Web Server Management	4	4	-	-	4	T		2		50/20	50/20			100/40
	Computer Science		Advanced Ethical Hacking	4	4	-	-	4	T		2		50/20	50/20			100/40
Elective -I	Computer Science		Hacking Web Servers and Web Applications	4	2	2		6	T	P	2	2	25/10	25/10	25/10	25/10	100/40
Elective -II	Computer Science		Web Technology -II	4	2	2		6	T	P	2	2	25/10	25/10	25/10	25/10	100/40
Core	Computer Science		Viva-Voce	1						P							
Total				25													

# T = Theory, P = Practical, Tu = Tutorial

Name & Sign  
[Program Chair - Board of  
Studies]:

Dr. Shreya Shah

Name & Sign  
[Dean / Director]:

Dr. M. M. Raj