



## Diploma in Cyber Security Syllabus

### Semester 1:

Paper code	Subject	Theory	Lab	Total Marks
DCS-01	C Programming with Data Structure	40	60	100
DCS-02	RDBMS	50	50	100
DCS-03	CCNA Essentials	40	60	100
DCS-04	Python Programming	40	60	100
DCS-05	Web Application Fundamentals (Php-MySQL)	40	60	100

### Semester 2:

Paper code	Subject	Theory	Lab	Total Marks
DCS-06	Linux	40	60	100
DCS-07	Ethical Hacking	40	60	100
DCS-08	Network Penetration Testing	40	60	100
DCS-09	Web Application Penetration Testing	40	60	100
DCS-10	Project	10	90	100