



# **Center for Cyber Security (CCS)**

# Sardar Patel University of Police, Security and Criminal Justice, Jodhpur

## **DIPLOMA IN CYBER SECURITY**

#### COURSE OBJECTIVES:

The aim of this course is to provide participants with the knowledge and skills required to secure various components of cyberspace. Understanding the concepts of connected cyberspace is key to protect ourselves and to protect our data. It also aims to impart skill to perform an internal audit of part of an information security management system based on ISO/IEC 27001

Course shall be concluded by examination evaluating the understanding of participants regarding the knowledge imparted during the program. Successful participants shall become be given *Diploma in Cyber Security*.

#### **ELIGIBILITY**

12th Passed in any discipline from recognized Board / School / College.

It is recommended that participants desirous to attend the program have the prior basic knowledge of the network and an understanding of the requirements of computer fundamentals and computer networks.

#### COURSE DETAILS:

Duration: One Year

Mode: Regular/Private

Medium of course delivery shall be English and Hindi.

## FEE STRUCTURE

• Application fee: Rs 200

Course Fee:

For Private: Rs 10000For Regular: Rs 25000

### **COURSE DELIVERY**

The course material in the form of presentations, videos, and pdf will be made available online for the registered students. An instructor is assigned to each course who coordinates for the course assigned. During the course continuous assessment of student would be carried out in the form of online quizzes and assignments.

#### **EXAMINATION**

There would be one end-term exam. Student performance shall be evaluated on the basis of these examinations.

If any student desires to leave the course after two successful mid-term exams, he/she shall be given the "Diploma in Cyber Security".

The student is required to score minimum of 50% marks for passing.

# **Diploma in Cyber Security (DCS)**

#### **Course Overview**

Subject Code	Title of the paper	Credits
Semester 01		
DCS-01	Information & Communication Technology	4
DCS-02	Introduction to Information Security	4
DCS-03	Fundamental of Computer Science	4
DCS-04	Computer Network Fundamentals	4
Semester 02		
DCS-11	Policies & Cyber Law	4
DCS-12	Web Application and Penetration Testing	4
DCS-13	Introduction to Digital Forensics	4
DCS-14	Project Work	4

Duration: One Year Total Credits: 32