



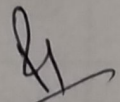
S. P. Mandali's
RAMNARAIN RUIA AUTONOMOUS COLLEGE
Matunga

**Department of
Computer Science & Information Technology**

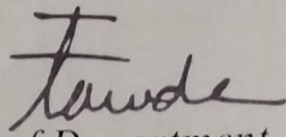
Certificate

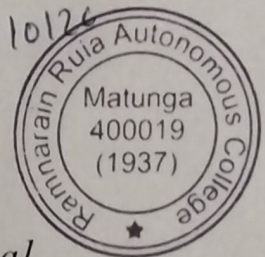
This is to certify that

Mr. / ~~Miss~~ Choudhary Aditya Neelmani of the
B.Sc. Computer Science Class Seat No. 4803 has
satisfactorily completed the required number of practicals for
Semester V in the
Course Ethical Hacking
Course Code RUSVSC CSP0306 as per the syllabus
during the academic year 2026- 2027


Subject In-Charge
Date: 6/10/26

Examiner
Date:


Head of Department
Date: 6/10/26



Seal

RAMNARAIN RUIA AUTONOMOUS COLLEGE
DEPARTMENT OF COMPUTER SCIENCE & IT (2025-26)

SEAT NO : 4803 STUDENT NAME : Aditya N. Choudhary
CLASS: T.Y.BSc. SEMESTER: V COURSE CODE: RUSVSCCSP0306
COURSE NAME : PRACTICAL OF – ETHICAL HACKING
FACULTY IN-CHARGE : MS. PRACHI YERPUDE

INDEX

SR. NO.	DATE	PARTICULAR	SIGNATURE
1	20-6-2026	Cryptography <ul style="list-style-type: none">• Symmetric and Asymmetric• Hashing	
2	25-6-2026	<ul style="list-style-type: none">• HashCalc• Cryptool	
3	3-7-2026	Reconnaissance using Google Hacking Database (GHDB)	
4	9-7-2026	Networking commands	
5	20-7-2026	Steganography using OpenStego and StegSolve	
6	25-7-2026	SCANNING using Nmap – Versatile network scanner	
7	27-7-2026	WIRESHARK (SNIFFER)	
8	30-7-2026	DOS by colasoft and wireshark	
9	3-8-2026	Vulnerability scan using ZAP	
10	6-8-2026	Password cracking using John the Ripper and Hashcat	
11	10-8-2026	System hacking using Auditpol	
12	13-8-2026	Various methods/tools for hiding files in Windows /Stealth Files	

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13	17-8-2026	Cain and Abel for dictionary attack	2 81 .
14	20-8-2026	DVWA attack	
15	24-8-2026	Session Hijacking	