To,

The Director, Institute of Forensics Science, Mumbai

Subject: Regarding Report Submission of Short Term Course.

Respected Madam,

I, Neeta Khobragade, is submitting the report on short-term course taken on date 22-Feb-2021 to 27-Feb-2021. The title of the course is "Python Forensics and Preservations of Evidence" and its duration is of 40 hours. The course fees was Rs.500/- per candidate and 33 candidates participated in this course. Kindly sign the certificates.

I am attaching the details of candidates who enrolled in this course, brochure, sample certificate, bills and distribution of the amount which has to be utilized.

Thanking you.

Your Sincerely,

Date: 16-06-2021 Place: Mumbai

> Neeta Khobragade Dept of Digital and Cyber Forensics IFSc, Mumbai.

Course Duration – 40 hours

Course Cordinator and Theory Session taken by : Neeta Khobragade, Head, Dept of Digital and Cyber Forensic, Institute of Forensic Science, Mumbai

SR. NO	NAME	РНОТО
1	Rohan Chauhan Email address * rc84225@gmail.com Contact Number 9368016106 Payment Transaction ID * 104241355711 Date of Payment * 2/11/21	
2	Aayushi bhasin Email address * aayushi.bhasin@s.amity.edu Contact Number * 9897336457 Payment Transaction ID * 104616188055 Date of Payment * 15/2/21	
3	Meet Gala Email address * meetgala012@gmail.com Contact Number 9356489160 Payment Transaction ID * 104719506113 Date of Payment 16/2/21	



Neeta Khobragade Head, Digital and Cyber Forensic Dept, Institute of Forensic Science, Mumbai

Course Duration – 40 hours

Course Cordinator and Theory Session taken by : Neeta Khobragade, Head, Dept of Digital and Cyber Forensic, Institute of Forensic Science, Mumbai

Practical taken by : Sarika Ramteke (CHB Faculty) and Tanushree Pai (Student MSc. II)

4	Preeti kiran Email address * preeti.kiran444@gmail.com Contact Number 9821173769 Payment Transaction ID * 104881138840 Date of Payment 17/2/21	
5	Sidarth Sharma Email address * angrishsidarth@gmail.com Contact Number 9992669957 Payment Transaction ID * 104912944302 Date of Payment 18/2/21	

Dalla Jack

Neeta Khobragade Head, Digital and Cyber Forensic Dept, Institute of Forensic Science, Mumbai

Course Duration – 40 hours

Course Cordinator and Theory Session taken by : Neeta Khobragade, Head, Dept of Digital and Cyber Forensic, Institute of Forensic Science, Mumbai

6	Abhimanyu S Kale Email address * abhimanyukale94@gmail.com Contact Number 8097028620 Payment Transaction ID * N051211413306618 Date of Payment 20/2/21	
7	Nitika Bansal Email address * knitika45@gmail.com Contact Number 8219316989 Payment Transaction ID * 105116417637 Date of Payment 20/2/21	
8	Rahul Zaveri Email address * rahulzaveri97@gmail.com Contact Number 9619641987 Payment Transaction ID * 105282065050 Date of Payment 21/2/21	



Neeta Khobragade Head, Digital and Cyber Forensic Dept, Institute of Forensic Science, Mumbai

Course Duration – 40 hours

Course Cordinator and Theory Session taken by : Neeta Khobragade, Head, Dept of Digital and Cyber Forensic, Institute of Forensic Science, Mumbai

Practical taken by : Sarika Ramteke (CHB Faculty) and Tanushree Pai (Student MSc. II)

9	Aryan Ghadse Email address * aryanghadse@gmail.com Contact Number 9892655902 Payment Transaction ID * 105219905782 Date of Payment	
10	Yadav Jwala Mahendra Email address * Jwala.y@yahoo.com Contact Number 8484093038 Payment Transaction ID * RRN:- 105286458765 Date of Payment * 21/2/21	Screed with
11	Ware Mahesh Pandurang Email address * maheshware2020@gmail.com 7499745397 Payment Transaction ID * T2102211955310805653811 Date of Payment 21/2/21	

) Rhodale

Neeta Khobragade Head, Digital and Cyber Forensic Dept, Institute of Forensic Science, Mumbai

Course Duration – 40 hours

Course Cordinator and Theory Session taken by : Neeta Khobragade, Head, Dept of Digital and Cyber Forensic, Institute of Forensic Science, Mumbai

Practical taken by : Sarika Ramteke (CHB Faculty) and Tanushree Pai (Student MSc. II)

12	Kaushil chandrabhan Ambatkar Email address * kaushilambatkar22@gmail.com 7875554907 Payment Transaction ID * 105220903618 Date of Payment * 21/2/21	
13	Sumedh Dharia Email address * sumedh dharia@msn.com 9967796480 Payment Transaction ID * 105221192817 Date of Payment * 21/2/21	
14	Swapna Augustine Nikale Email address * swapna.nikale@gmail.com 9920176221 Payment Transaction ID * 105219256820 Date of Payment * 21/2/21	

Markete

Neeta Khobragade Head, Digital and Cyber Forensic Dept, Institute of Forensic Science, Mumbai

Course Duration – 40 hours

Course Cordinator and Theory Session taken by : Neeta Khobragade, Head, Dept of Digital and Cyber Forensic, Institute of Forensic Science, Mumbai

15	PREET AMLANI Email address * preet.amlani@gmail.com 9167935069 Payment Transaction ID * 105221181548 Date of Payment * 21/2/21	
16	Rudra Shukla Email address * microgamerz00@gmail.com +917303474403 Payment Transaction ID * N052211413833942 Date of Payment * 21/2/21	
17	Bhagyata.D.Jalvi Email address * bhagyatajalvi909@gmail.com 9067482158 Payment Transaction ID * 105222456178 Date of Payment * 21/2/21	



Neeta Khobragade Head, Digital and Cyber Forensic Dept, Institute of Forensic Science, Mumbai

Course Duration – 40 hours

Course Cordinator and Theory Session taken by : Neeta Khobragade, Head, Dept of Digital and Cyber Forensic, Institute of Forensic Science, Mumbai

18	Rutuja Bhosale Email address * rutuja30bhosale@gmail.com 9136562837 Payment Transaction ID * T2102212339212369578542 Date of Payment * 21/2/21	
19	Pooja Narayan Malviya Email address * pnarayanm11@gmail.com 9420893035 Payment Transaction ID * 105307108901 Date of Payment * 22/2/21	about side to be a second side of the second side o
20	Anand Diwakar Chakranarayan Email address * anandchakranarayan1@gmail.vom 07058630366 Payment Transaction ID * 105398302016 Date of Payment * 22/2/21	



Neeta Khobragade Head, Digital and Cyber Forensic Dept, Institute of Forensic Science, Mumbai

Course Duration – 40 hours

Course Cordinator and Theory Session taken by : Neeta Khobragade, Head, Dept of Digital and Cyber Forensic, Institute of Forensic Science, Mumbai

21	Amit Chikane	
	Email address *	
	amitchikane@gmail.com	
	9821511467	
	Payment Transaction ID * 105313972233	
	Date of Payment * 22/2/21	
22	NUTAN RAMCHANDRA POL	
	Email address *	
	polnutan@gmail.com	
	07821074589	****
	Payment Transaction ID * 105314902879	
	Date of Payment * 22/2/21	
23	Shruti Sawant	
	Email address *	
	shru1996sawant@gmail.com	
	9967354447	
	Payment Transaction ID * 105313970245	
	Date of Payment * 22/2/21	



Neeta Khobragade Head, Digital and Cyber Forensic Dept, Institute of Forensic Science, Mumbai

Course Duration – 40 hours

Course Cordinator and Theory Session taken by : Neeta Khobragade, Head, Dept of Digital and Cyber Forensic, Institute of Forensic Science, Mumbai

Practical taken by : Sarika Ramteke (CHB Faculty) and Tanushree Pai (Student MSc. II)

24	Marielia Assumption Email address * mareilia.a@somaiya.edu 9892952334 Payment Transaction ID * 000223454561 Date of Payment * 22/2/21	
25	Devshree Anandpara Email address * devshreeanandpara10@gmail.com 7821076703 Payment Transaction ID * 105315483312 Date of Payment * 22/2/21	
26	SIDDHANT MILIND KHANDARE Email address * siddhantkhandare8953@gmail.com 9767379069 Payment Transaction ID * 105315473386 Date of Payment * 22/2/21	

) Albridale

Neeta Khobragade Head, Digital and Cyber Forensic Dept, Institute of Forensic Science, Mumbai

Course Duration – 40 hours

Course Cordinator and Theory Session taken by : Neeta Khobragade, Head, Dept of Digital and Cyber Forensic, Institute of Forensic Science, Mumbai

Practical taken by : Sarika Ramteke (CHB Faculty) and Tanushree Pai (Student MSc. II)

27	Poonam Jadhav Email address * poonamgholap05@gmail.com 08976419820 Payment Transaction ID * 4597851162091 Date of Payment * 22/2/21
28	Mohit Waghmare Email address * mohitwaghmare966@gmail.com 7718972121 Payment Transaction ID * 105315510192 Date of Payment * 22/2/21
29	Niharika Pagare Email address * niharika29pagare@gmail.com 9833174321 Payment Transaction ID * 105314775476 Date of Payment * 22/2/21

Montele

Neeta Khobragade Head, Digital and Cyber Forensic Dept, Institute of Forensic Science, Mumbai

Course Duration – 40 hours

Course Cordinator and Theory Session taken by : Neeta Khobragade, Head, Dept of Digital and Cyber Forensic, Institute of Forensic Science, Mumbai

Practical taken by : Sarika Ramteke (CHB Faculty) and Tanushree Pai (Student MSc. II)

30	Derrick Dennis D'Abreo Email address * derrickdabreo3@gmail.com 8788670485 Payment Transaction ID * 105317356204 Date of Payment * 23/2/21	
31	Puneet Gautam Gawali Email address * puneet.gawali@gmail.com 88986 10042 Payment Transaction ID * 105413255740 Date of Payment * 23/2/21	
32	Manali Shankar Dhanawade Email address * manalidhanawade2193@gmail.com 7506588078 Payment Transaction ID * 105413493619 Date of Payment * 23/2/21	

) Rhogale

Neeta Khobragade Head, Digital and Cyber Forensic Dept, Institute of Forensic Science, Mumbai

Course Duration – 40 hours

Course Cordinator and Theory Session taken by : Neeta Khobragade, Head, Dept of Digital and Cyber Forensic, Institute of Forensic Science, Mumbai

Practical taken by : Sarika Ramteke (CHB Faculty) and Tanushree Pai (Student MSc. II)

33	YENGADE RAJENDRA	A CONTRACTOR OF THE CONTRACTOR
	SHANKARRAO	
	Email address *	建設
	rajayengade123@gmail.com	
	9975382775/8788047427	
	Payment Transaction ID *	
	105415497060	
	Date of Payment *	
	23/2/21	Acodemata IA Errori
		EGP 2015

Mondale



Institute of Forensic Science, Mumbai

15, Madam Cama Road, Fort, Mumbai-32

Certificate of Completion

This is to Certify that

has successfully completed the 40 hours short term course "Python Forensics & Preservations of Evidence" conducted from date 22-Feb-2021 to 27-Feb-2021 by Department of Digital and Cyber Forensics, Institute of Forensic Science, Mumbai.

Contents: Python Coding for

1. Hashing of a Drive

NSTITUTE OF

3. Finding metadata in an image

- 2. Searching & Indexing a text in RAW file
- 4. Importance of time module in cyber forensics

Ms. Neeta Khobragade Course Coordinator, Head, Dept. of Digital and Cyber Forensics, Institute of Forensic Science, Mumbai.

Dr. Pratima Jadhav Chairperson & Director, Institute of Forensic Science, Mumbai.

यूको बैंक / UCO Bank

बचत बैंक खाता सं. / S.B. Account No.

दिनांक Date	विवरण Particulars	चेक संख्या Cheque No.	चेक तारीख Cheque Date	निकाली गयी रकम Withdrawals	जमा की गयी रकम Deposits	शेष Balances	अधिकारी के हस्ताक्षर Officers Initials
			+			120	
						UNIVERSE STATE	- Second
	31334				garage and	The state of the s	
	The same of the sa	-					
						433000000000000000000000000000000000000	
	0 744/1				100		DOM:
No.							1000
The second		A 74 San H	ranger				
A Line		100			44444		
06/04/2020	03860110013090:Int.Pd:01	-	4		464.00	44485.480	
04/07/2020	03860110013090:Int.Pd:01	-			292.00	44777.48C	7
07/10/2020	03860110013090:Int.Pd:01	-			282.00	45059.480	1
03/01/2021	03860110013090:Int.Pd:01	-			284.00	45343.48C	T .
11/02/202	1 MPAY/UPI/TRTR/10424	1			500.00	45843.48Cr	
15/02/2021			-		500.00	46343.48Cr	
16/02/2021					500.00	46843.48Cr	
17/02/2021			4		500.00	47343.48Cr	

यूको बैंक/UCO Bank CKYC NO:

4734**8.48**Cr बचत बेंक खान्नु म्रो₀/ \$.B₆ Account No. _{038601:100:13090}.

दिनांक Date	विवरण Particulars	चेक संख्या Cheque No.	चेक तारीख Cheque Date	निकाली गयी रकम Withdrawals	जमा की गयी रकम Deposits	शेष Balances	अधिकारी वे हस्ताक्षर Officers Initials
The sales was great to	SB OPENING BALAN	CE			Appendix of the second	47343.48Cr	
	FFD BALANCE					0.00	
18/02/2021	MPAY/UPI/TRTR/1049	12			500.00	47843.48Cr	
20/02/2021	MPAY/UPI/TRTR/1051	16			500.00	48343.48Cr	
20/02/2021	NEFT/ SMITA SUNIL	(A			500.00	48843.48Cr	
21/02/2021	MPAY/UPI/TRTR/1052	32			500.00	49343.48Cr	
21/02/2021	·MPAY/IMPSI/TRTR/10	52			500.00	49843.48Cr	
21/02/2021	MPAY/IMPSI/TRTR/10	52	6.23		500.00	50343.48Cr	
21/02/2021	MPAY/UPI/TRTR/1052	36	4		500.00	50843.48Cr	
21/02/2021	MPAY/UPI/TRTR/1052	52	Alam .		500.00	51343.48Cr	
21/02/2021	MPAY/UPI/TRTR/1052	20			500.00	51843.48Cr	
21/02/2021	MPAY/IMPSI/TRTR/10	52			500.00	52343.48Cr	
21/02/2021	MPAY/UPI/TRTR/1052	21	- 4		500.00	52843.48Cr	
21/02/2021	MPAY/UPI/TRTR/1052	22	4		500.00	53343.48Cr	
21/02/2021	NEFT/ ARUN ASHARAM				500.00	53843 48Cr	
21/02/2021	MPAY/UPI/TRTR/1052 MPAY/UPI/TRTR/1053	07	***		500.00	54843.48Cr	

यूको बैंक / UCO Bank

बचत बैंक खाता सं. / S.B. Account No. .

				बचत बक खाता स./ S.B. Account No				
दिनांक Date	विवरण Particulars	चेक संख्या Cheque No.	चेक तारीख Cheque Date	निकाली गयी रकम Withdrawals	जमा की गयी रकम Deposits	शेष Balances	अधिकारी वे हस्ताक्षर Officers Initials	
						2		
		1000						
	(me							
22/02/2021 22/02/2021	MPAY/UPI/TRTR/105398302 MPAY/IMPSI/TRTR/10531395 CLOSING BALANCE:	3			500.00 500.00	55343.48Cr 55843.48Cr 55843.48Cr		

को बैंक / UCO Bank				बचत बेंक खाता सं. / S.B. Account No. 03860110013090					
दिनांक Date	विवरण Particulars	चेक संख्या Cheque No.	चेक तारीख Cheque Date	निकाली गयी रकम Withdrawals	जमा की गयी रकम Deposits	शेष Balances	अधिकारी वे हस्ताक्षर Officers Initials		
22/02/2021 22/02/2021 22/02/2021 22/02/2021 22/02/2021 22/02/2021 22/02/2021	OPENING BALANCE: MPAY/IMPSI/TRTR/1053139 MPAY/IMPSI/TRTR/1053149 MPAY/UPI/TRTR/105315473 MPAY/UPI/TRTR/105315483 NEFT/ MARIELIA L ASSUMP MPAY/UPI/TRTR/105315510 NEFT/ MIMARIKA NARENDRA MPAY/UPI/TRTR/105317356	77 388 81 71 19	epeated in	page 5	500.00 500.00 500.00 500.00 500.00 500.00 500.00	55843.48Cr 56343.48C 56843.48C 57343.48C 57843.48C 58343.48C 58843.48C 59343.48C			

युको बैंक / UCO।	Bank
------------------	------

Pa Not 7

बचत बेंक खाता सं. / S.B. Account No. 03860110013090 ··

दिनांक Date	विवरण Particulars	चेक संख्या Cheque No.	चेक तारीख Cheque Date	निकाली गयी रकम Withdrawals	जमा की गयी रकम Deposits	शेष Balances	अधिकारी के हस्ताक्षर Officers Initials
22/02/2021 22/02/2021 22/02/2021 22/02/2021 22/02/2021 22/02/2021 22/02/2021 22/02/2021 23/02/2021 23/02/2021 23/02/2021	MPAY/IMPSI/TRTR/10531497 MPAY/UPI/TRTR/105315473 MPAY/UPI/TRTR/105315483 NEFT/ HARIELIA L ASSUMP MPAY/UPI/TRTR/105315510 NEFT/ MIHARIKA NARENDRA	Repe	eated in Page -	4	500.00 500.00 500.00 500.00 500.00 500.00 500.00 500.00	55843.48Cr 56343.48C 56843.48C 57343.48C 57843.48C 58843.48C 59343.48C 59843.48Cr 60343.48Cr 60343.48Cr	
23/02/202 23/02/202 01/03/202	1 MPAY/IMPSI/TRTR/10	54	2		500.00 500.00 500.00	60843.48Cr 61343.48Cr 61843.48Cr	

Original Bills of Certificates Printed.

on "Python Forensics Programming & Preservation of Evidence"

CASH / CREDIT MEM This Course was conducted M/s. सर्वश्री on date QTY. PARTICULAR 22-Feb 2021 to रक्षम तंस्या 27 Feb-2021 CERTIFICATES. 30 450 014. GL055Y. P1-10 TO -PAPER. Meeta Khabayada Head, Digital & Cyber TOTAL घन्यवाद टोटल Forensic. IFSC Mymbai

Oty. Description Rate Amount B & W Xerox Calour Xerox Jumbo Nerox B/W Printout Color Printout AutoCAD Plotting Colour Scanning Lamination Ammonia / Blue Print DTP & Computer Typing Spiral, Comb, Wiro Binding Sticker / ID Card Printing Visiting Card / Letter Head Printing Leaflet / Pamphlet Printing Brochure / Poster / Magzine Printing Certificate / Invitation card Printing CD Writing / Cartridge Refilling Sun Board Mounting Flex & Vinyl Printing Golden Embossing / Fax Email Nylon / Self Ink Ruther Stamp Total ? For Neelkanth Xerox as	No.		nx	CASH MEMO
B & W Xerox Colour Xerox Jumbo Nerox B/W Printout Color Printout Auto CAD Plotting Colour Scanning Lamination Amroona / Blue Print DTP & Computer Typing Spiral, Comb, Wiro Binding Sticker / ID Card Printing Visiting Card / Letter Head Printing Leaflet / Pamphlet Printing Brochure / Poster / Magzine Printing Certificate / Invitation card Printing Comb Writing / Cartridge Refilling Sun Board Mounting Flex & Vinyl Printing Golden Embossing / Fax Email Nylon / Self-Ink Rubbo Stamp Balance	-		Rate	Amount
Total F		Cultur Xerox Jumbo Nerox B/W Printout Culor Printout AutoCAD Plotting Culour Scanning Lamination Ammonia / Blue Print DTP & Computer Typing Spiral, Comb, Wiro Binding Sticker / ID Card Printing Visiting Card / Letter Head Printing Leaflet / Pamphlet Printing Brochure / Poster / Magzine Printing Certificate / Invitation card Printing CD Writing / Cartridge Refilling Sun Board Mounting Flex & Vinyl Printing Golden Embossing / Fax Email	Advance	200-
The state of the s	Total E	South	ForNe	elkanth Xerox

Meeta Khobrayade Head, Digital & Cy ber Forenoic I FSC, Mumbai

Department of Digital and Cyber Forensics,

Institute of Forensic Science, Mumbai

Course Cordinator: Neeta Khobragade, Head, Digital and Cyber Forensics.

16500

Name of Course: "Python Forensics and Preservations of Evidence"

Date: 22-Feb-2021 to 27-Feb-2021

Duration: 40 hours Participants: 33

Total Amount

Course Fees : 500 rs per candidate

The distribution of the amount is as given below:

Particular	Amount	Name	Phone No.	Bank Name	Account Details
Brochure Designing	500	Tanushree Suresh Pai	9987744076	State bank of India	Account number: 20317507105 IFSC code: SBIN0001861
Registration	1000	Sarika Vishal Khanderao	7738067299	Vasai Vikas sahakari bank	account number- 018100100001173 Ifsc code - VVSB0000018
Advertisement	1500	Sarika Vishal Khanderao	7738067299	Vasai Vikas sahakari bank	account number- 018100100001173 Ifsc code - VVSB0000018
Form Scrutiny	1000	Sarika Vishal Khanderao	7738067299	Vasai Vikas sahakari bank	account number- 018100100001173 Ifsc code - VVSB0000018
Pactical Assistance (Faculty)	4000	Sarika Vishal Khanderao	7738067299	Vasai Vikas sahakari bank	account number- 018100100001173 Ifsc code - VVSB0000018
Practical Assistance (Student)	3500	Tanushree Suresh Pai	9987744076	State bank of India	Account number: 20317507105 IFSC code: SBIN0001861
Speed Post	2640	Not	Yet Utilized-	Reason : Director Signature	Pending on Certificate
Feedback Processing	610	Sarika Vishal Khanderao	7738067299	Vasai Vikas sahakari bank	account number- 018100100001173 Ifsc code - VVSB0000018
Certificates Designing	1000	Ajaykiran Shashikiran Chavan	7972647221	Union Bank of India	A/c no.: 319502010046716 IFSC: UBIN0531952
Certificates Printing	750	Neeta Khobragade	9371371033	Bank of India, Mumbai Main	A/C no.: 000110110012924 IFSC : BKID0000001
					, y 1°

Neeta Khobragade

Head, Digital and Cyber Forensic Dept, IFSc, Mumbai