



CENTRAL DETECTIVE TRAINING INSTITUTE HYDERABAD

ANNUAL REPORT 2021-2022



**BUREAU OF POLICE RESEARCH AND DEVELOPMENT,
MINISTRY OF HOME AFFAIRS, GOVERNMENT OF INDIA.**



Inaguration of NCRI&CB Centre at CDTI, Hyderabad by the Hon'ble Minister of State for Home Shri G. Kishan Reddy on 24-02-2020



Visit of Shri Balaji Srivastava DG, BPR&D to CDTI Hyderabad on 14-12-2021

Plantation by Shri Balaji Srivastava DG, BPR&D

बालाजी श्रीवास्तव, मा.पु.से.
महानिदेशक

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Bureau of Police Research & Development
Ministry of Home Affairs, Govt. of India
National Highway-8, Mahipalpur,
New Delhi-110037



Message

I am glad to know that Central Detective Training Institute, Hyderabad is bringing out its Annual Report for 2021-2022. This Institute was established on the 28th of September, 1964. In the last 58 years, the Institute has made a yeoman's contribution to the capacity building of police officers in the country.

The Central Detective Training Institute, Hyderabad is evolving as a Centre for Excellence in "Police Information Technology and Cyber Crimes". The training programmes organized at CDTI, Hyderabad have emphasised the latest developments in the field of criminal investigation thereby helping the investigating officers equip themselves with modern practices. The setting up of the National Cyber Research, Innovation and Capacity Building Centre under the Indian Cyber Crime Coordination Centre (140) at CDTI, Hyderabad has also enhanced the training capabilities of the Institute.

I appreciate the sincere efforts made by the officers and staff of CDTI, Hyderabad in bringing out the Annual Report and wish them every success in their future endeavours.


(Balaji Srivastava)

नीरज सिन्हा, भा.पु.से.
अपर महानिदेशक

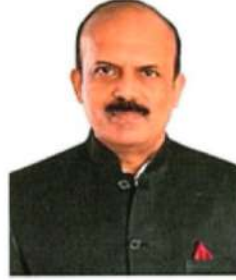
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Message

The Bureau of Police Research & Development (BPR&D), in association with its outlying units, including the Central Academy for Police Training (CAPT), Bhopal and the 5 Central Detective Training Institutes (CDTIs) at Kolkata, Hyderabad, Chandigarh, Ghaziabad and Jaipur, has remained committed to its mandate of Capacity Building, Research and sensitization of police professionals in the context of emerging concerns.

CDTI, Hyderabad is the 2nd oldest Institute among the field units of the Bureau, with a primary jurisdiction comprising the states in the southern part of the country.

Under the dynamic leadership of its Director, Shri Kranthi Kumar Gadidesi, the Institute is steadily evolving as a Centre of Excellence in '**Police Information Technology & Investigation of Cyber Crime**'. Over the years, the Institute has trained a significantly large number of police and security personnel, across ranks, and in line with its express mandate.

The '**Annual Report 2021-22**', of CDTI, Hyderabad, is a useful publication, flagging significant milestones in the year gone by. Importantly, many of the successes reported, were registered despite the rigours of a persistent pandemic.

I wish the Director, and the entire Team CDTI Hyderabad, the very best in each of their forthcoming endeavors.


(Neeraj Sinha)

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MESSAGE OF IG TRAINING

I am pleased to know that the Central Detective Training Institute, Hyderabad is publishing its Annual Report 2021-22.

Ever since its inception in 1964, CDTI, Hyderabad has been making rapid strides in imparting training to Law Enforcement Officers. The CDTI, Hyderabad is fast evolving as a Centre for Excellence in "Police Information Technology and Cybercrime". The National Cyber Research, Innovation and Capacity Building Centre under the Indian Cyber Crime Coordination Centre (140) housed at CDTI, Hyderabad, is also making significant contribution towards capacity building of police officers in the field of Investigation of Cyber Crimes.

Apart from organizing courses for Police Officers, CDTI, Hyderabad has also started imparting training to Prison and Prosecution officers, which is commendable. During the COVID-19 situation, CDTI, Hyderabad quickly adapted itself to virtual format of training and used it to full advantage organizing a large number of courses; reaching out to trainees in remotest parts of States/ UTs and other Police Organizations. CDTI, Hyderabad has also been organizing Awareness Programmes for College/School students, etc.

I congratulate the Director and his team on the publication of their Annual Report and also for making valuable contribution to capacity building of Law Enforcement Officers.


30/5/22
B.S. JAISWAL, IPS
IG/DIRECTOR (TRG)

MESSAGE OF DIRECTOR



It is a matter of immense pleasure for me to bring out the Annual Report for the year 2021-22 of the Central Detective Training Institute, Hyderabad. The Report contains a true and full account of the activities undertaken by this Institute in the previous Calendar Year in the midst of a Global Pandemic COVID-19.

Starting from a rented accommodation in the year 1964, CDTI, Hyderabad has come a long way. CDTI now functions in its own building at Ramanthapur and its infrastructure is being upgraded from time to time to meet the ever-growing demand for training. Starting with two courses in a year in the initial days, CDTI has trained more than 2,800 officers in about 80 courses in the reporting year. Apart from training Police Officers, CDTI has been imparting training to Judicial Officers, Prosecution Officers and Prison Officials.

Being declared as Centre of Excellence for "Police Information Technology and Cybercrime" coupled with the establishment of "National Cyber Research, Innovation and Capacity Building Centre" under the Indian Cyber Crime Coordination Centre (I4C), MHA, enabled CDTI-Hyderabad to hone the investigative skills of police officers in the field of cybercrimes. It has been our continuous endeavor to improve the investigative skills of the Law Enforcement Officers and I am proud to say that we are moving in the right direction.

I take this opportunity to compliment the CDTI Team for their untiring efforts in designing the Annual Report. I am sure that the Annual Report 2021-2022 will be useful to all the Police Forces in India.

A handwritten signature in black ink, appearing to read 'K. Kranthi Kumar'.

**KRANTHI KUMAR GADIDESI, IPS
DIG/ DIRECTOR**

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1. INTRODUCTION

The Central Detective Training Institute, Hyderabad was inaugurated on 28th September, 1964.

CDTI's were set up with the main objective of improving the standard of investigation in the country by familiarizing the investigating police officers with the various developments in Forensic Science which could aid the police in connecting the crime with the criminal using scientific evidence instead of relying on the old third-degree methods and unreliable oral evidence.

After functioning in Intelligence Bureau till 1973, the Central Detective Training Schools were transferred to Bureau of Police Research & Development. The nomenclature of Central Detective Training School was changed to Central Detective Training Institute in 2017. The designation of Principal has been changed to Director.

The motto of this institution is “**ज्ञानं सम्यग् वेक्षणम्**” which means **“WISDOM LIES IN PROPER PERSPECTIVE”**.

In the year 2017, BPR&D has declared Central Detective Training Institute, Hyderabad as Centre of Excellence for “**Police Information Technology & Cyber Crime**”.

In CDTI campus, there is one “**National Cyber Research, Innovation & Capacity Building Centre**” which was inaugurated by the **Hon'ble Minister of State for Home, Govt. of India, Shri G. Kishan Reddy on 24-02-2020 under I4C Scheme of MHA**. In the year 2021-22, 04 courses have conducted in this lab on the topic “Cybercrime Investigation & Digital Forensics (Basic & Intermediate)” in which 96 Police officers were imparted training.

During COVID-19 pandemic, online classes have replaced the offline classes. CDTI quickly adapted to this new method of teaching and used it to reach out to more States & Organizations. In the Calendar Year (2021-2022), CDTI, Hyderabad has organized 78 courses in which 1885 Officers (1519 Male and 366 Female) were imparted training. 07 Courses out of the 78 Courses are conducted in Physical Mode. 42 out of 78 courses are related to Investigation of Cybercrimes in which 1146 officers were imparted training. Apart from conducting training courses, one day webinars/ workshops/ conferences/ symposiums are also organized from time to time.

As part of social responsibility, we have also organized Awareness Programmes for school/ college students. CDTI, Hyderabad has conducted 11 Awareness programmes in 2021-22 in which 1339 students/ teaching staff have participated.

As part of “Azadi Ka Amrit Mahotsav”, CDTI, Hyderabad has planned to organize National Symposiums from February, 2022 to August, 2022. In the year 2021-22, we have organized 3 National Symposiums which received overwhelming response from the States and Organizations.



2. MISSION & VISION

Criminal Investigation has always been a very difficult and complicated task. A very large number of criminal cases remain undetected because many Investigating Officers are neither properly trained nor have a good experience. Not only that, shoddy investigation meant victim going scot-free which tarnishes the image of the police. Over a period of time with the change in society, many changes in crime have also emerged owing to technology and innovations. Crime can be committed by anyone regardless of their economical, political or social positions. It is suggested that crime does not disappear it simply changes. So, criminals learn newer and better ways to commit a crime. Some crimes that emerged over the time with changes occurred in society and technology are Cybercrime, White collar crime, etc. Police training is a continuing activity and the better the training the better the policing.

The objective of the CDTI is to provide training to in-service police personnel/CAPF, CPO and Police officers from abroad (like Srilanka, Cambodia, Sudan, Guyana, etc) to enhance their investigative skills by -

- 1 Imparting the latest knowledge of scientific technique
- 2 Appraising them about best practices in investigation
- 3 Elevate the proficiency in latest developments in forensic science, cybercrime and cybercrime investigation & artificial intelligence
- 4 The main goal is to identify, collect, preserve, and analyze data in a way that preserves the integrity of the evidence collected so it can be used effectively in a legal case.

It has been the constant endeavor of CDTI, Hyderabad to continuously improve upon the quality of course contents, study materials, case studies, etc. and make the in-service training more practical oriented and interactive.

3. OUR STAKEHOLDERS

CDTI/Hyderabad is providing training to Police Officers/CAPFs personnel on the topics relating to investigation of various crimes including cybercrimes, etc. Apart from these Courses, CDTI-Hyderabad organizes Courses on “Capacity Building for Women Police Officers (Work-life Balance, Leadership, Professional Skills, etc.)”, “Soft Sills, Communication Skills and Public Dealing”, “Gender Sensitization”, etc.

CDTI Hyderabad has the following stake holders:



(a) Police Officers (State)

CDTI Hyderabad is giving training to Police officers of Rank SI to Dy. SP of its 10 Client States

However, as the Centre of Excellence for Police information Technology and Cyber Crimes, requests from various States/Organizations to permit their Officers are being considered and Officers from all part of the country are also being imparted training.

The following are the 10 States/UTs allotted to CDTI, Hyderabad:

1. Telangana
2. Andhra Pradesh
3. Karnataka
4. Tamil Nadu
5. Kerala
6. Maharashtra
7. Gujarat
8. Delhi
9. Pondicherry
10. Lakshadweep



(b) Central Armed Police Forces (CAPF)

In the year 2022 CDTI, Hyderabad has imparted training to various **CAPF Personnel (BSF, CISF, CRPF, ITBP, RPF & SSB)** in the following courses:

Sl. No.	Course Name	Duration
1	Investigation of Crime against Children	03.01.2022 to 05.01.2022
2	Cyber Security & Incident Response	17.01.2022 to 21.01.2022
3	Investigation of Cyber Crime against Women, Children and their safety related issues	17.01.2022 to 21.01.2022
4	Self – Development & Conflict management/ Capacity building for Women Police Officers	31.01.2022 to 04.02.2022
5	Mobile Forensics	07.02.2022 to 11.02.2022
6	Workshop on Latest trends in cyber crimes	14.02.2022
7	Conference on Social Media Crime investigation techniques	18.02.2022
8	Latest trends in Cybercrimes – case studies with SOPs	28.02.2022 to 02.03.2022
9	Course on Drones Investigation	07.03.2022 to 09.03.2022

(c) Central Police Organization (CPO)

CDTI, Hyderabad also imparted training to officers from various CPO that is i.e. CBI, NIA, NCB on the topic of technical & cyber crimes.

(d) Judicial Officers & Prosecutors

CDTI, Hyderabad conducted courses not only for Law Enforcement Agencies and Central Armed Police Forces but also for Judicial Officers and Prosecutors on various topics such as latest trends in cybercrime, women safety etc. During the period, 36 prosecutors have been trained in our institute on the following subjects below.

Sl. No.	Course Name	Duration	No. of Participants
1	Course on Human Rights (for Investigators & Prosecutors)	26.04.2021 to 28.04.2021	06
2	Training programs for prosecutors for women safety	31.01.2022 to 04.02.2022	08
3	Training programs for prosecutors for women safety	17.01.2022 to 21.01.2022	22

(e) Prison Officers

CDTI, Hyderabad also conducted courses for Prison officers on various topics like Incident Response system challenges and solutions in prison administration.

In this year, 51 of prison officer are trained at CDTI Hyderabad.

Sl. No.	Course Name	Duration	No. of Participants
1	Incident Response system challenges and solutions in prison administration	13.12.2021 to 15.12.2021	18
2	Prisoner's rights and entitlements	07.03.2022 to 09.03.2022	18
3	Technology in Prison Administration	14.03.2022 to 16.03.2022	15

(f) Military Police

CDTI/Hyderabad also imparted training to Military Police of CMP Centre and School in the following courses:

Sl. No.	Course Name	Duration	No. of Participants
1	Workshop on Cyber Forensics	08.11.2021 to 10.11.2021	03
2	Investigation of Cyber Crime against Women, Children & their safety related issues for Investigators	15.11.2021 to 17.11.2021	02
3	Investigation of Cyber Crime against Women, Children & their safety related issues for Investigators	17.01.2022 to 21.01.2022	02
4	Investigation of Cyber Crime against Women, Children & their safety related issues for Investigators	15.11.2021 to 17.11.2021	02

(g) Naval Police

CDTI, Hyderabad, on the request of Naval Police, organized an exclusive course on "Collection and Preservation of Digital Evidence" for their officers in which 22 personnel got trained.

Sl. No.	Course Name	Duration	No. of Participants
1	Collection and Preservation of Digital Evidence	25.10.2021 to 29.10.2021	22

(h) Air Force Police

Apart from police officers, we are being provided training to Air Force Officers as per their request as well as their attendance in a long term course.

4. TRAINING METHODOLOGIES

Training methods pertain to the types of training that can be provided to LEAs to sharpen their existing skills and learn new skills. The skills that they learn can be technical or soft skills and for all categories of skills.

The training methodology includes:

Indoor lectures using audio-visual aids

Group & Panel Discussions

Simulation exercises

Training films

Visits to various institutions

Analysis of trial court judgements

Role play

Hands on practice

Moot court exercise

5. COURSES CONDUCTED AT CDTI HYDERABAD

CDTI/Hyderabad conducted various Types of Courses/ Workshops/ Webinars/ Conferences/ Symposiums etc. in CFY 2021-22.

The courses are categorized under the following heads:



The details of all courses conducted at CDTI/Hyderabad under the specific heads are mentioned below:

(a) Flagship Course

This 10-week course is conducted twice in a year. In this course participants have been taught from basic to advanced level investigation of all type of crime. The First Five Rankers will be awarded with Investigation Officer's Kit Box. The First Two Rankers will also be awarded with DG's Commendation Certificate.

Sl. No.	Course Name	Duration	No. of Participants
1	135th Advanced Course on Investigation & Detection of Crime	08.11.2021 to 14.01.2022	28

(b) Special Courses (Relating to Centre of Excellence)

Sl. No.	Course Name	Duration	No. of Participants
1	Social Media Investigation	05.04.2021 to 07.04.2021	27
2	Workshop on Cyber Forensics	09.04.2021	23
3	Conference on Financial frauds and investigation techniques	08.11.2021 to 14.01.2022	20
4	CDR & IPDR Analysis	14.04.2021 to 16.04.2021	21
5	Dark Web, Crypto Currency & Block Chain Technology	21.04.2021 to 23.04.2021	33
6	Latest trends in cybercrimes – case studies with SOPs	29.04.2021 to 30.04.2021	28
7	Disk Forensics	03.05.2021 to 05.05.2021	12
8	Workshop on latest trends in cyber crimes	07.05.2021	21
9	Webinar on Cyber Threat Intelligence	24.05.2021	13
10	Open-Source Intelligence (OSINT) Gathering Techniques	02.06.2021 to 04.06.2021	22
11	Collection & Preservation of Digital Evidence	07.06.2021 to 11.06.2021	15
12	Latest trends in cybercrimes – case studies with SOPs	17.06.2021 to 18.06.2021	30
13	Conference on latest trends in cyber crimes	23.06.2021	20

Sl. No.	Course Name	Duration	No. of Participants
14	Investigation of Cyber Crime Cases	28.06.2021 to 09.07.2021	25
15	Workshop on Social Media crime investigation techniques	05.07.2021 to 07.07.2021	34
16	Mobile Forensics	12.07.2021 to 16.07.2021	32
17	Webinar on How to report cybercrime Virus, ransom ware & Malware	22.07.2021	20
18	ToT on "Police Technology, IT and Cyber Crime"	26.07.2021 to 28.07.2021	33
19	Investigation of Cyber Crime Cases	02.08.2021 to 13.08.2021	38
20	Conference on Cybercrime investigation SOPs (standard operating procedures)	17.08.2021	31
21	Workshop on OSINT (Open-Source Intelligence)	20.08.2021	27
22	Course on ATM & Digital Payment Frauds	30.08.2021 to 01.09.2021	31
23	Workshop on Deep and Dark web& Block Chain forensics	06.09.2021 to 08.09.2021	26
24	Webinar on latest trends in cyber crimes	08.09.2021	21
25	Collection & Preservation of Digital Evidence	20.09.2021 to 24.09.2021	27
26	Cyber Security & Incident Response	04.10.2021 to 08.10.2021	23
27	Workshop on CCTV investigation	11.10.2021	21
28	Conference on IT Act	21.10.2021	21
29	Collection and Preservation of Digital Evidence (Exclusively for Naval Police)	25.10.2021 to 29.10.2021	22
30	Webinar on How to report cybercrime, Virus, ransom ware & Malware	01.11.2021	18
31	Course on handling CCTV footages & DVR Forensics	01.11.2021 to 03.11.2021	25
32	Webinar on How to report cybercrime, Virus, ransom ware & Malware	01.11.2021	18

Sl. No.	Course Name	Duration	No. of Participants
33	Mobile Forensics	13.12.2021 to 17.12.2021	22
34	Conference on Cyber Crime against women and children	20.12.2021	21
35	Webinar on Network & Browser Forensics	10.01.2022	22
36	Cyber Security & Incident response	17.01.2022 to 21.01.2022	41
37	Workshop on Threat Intelligence	28.01.2022	26
38	Mobile Forensics	07.02.2022 to 11.02.2022	44
39	Workshop on latest trends in cyber crimes	14.02.2022	67
40	Conference on Social Media crime investigation techniques	18.02.2022	39
41	Latest trends in cybercrimes – case studies with SOPs	28.02.2022 to 02.03.2022	42
42	Drones Investigation	07.03.2022 to 09.03.2022	36

(c) Mandatory Courses

Sl. No.	Course Name	Duration	No. of Participants
1	Course on Investigation Abroad/Mutual Legal Assistance Treaty (MLAT)/LR	14.06.2021to 16.06.2021	24
2	Emerging Trends in Forensic Science/ Contemporary Forensics for IOs	13.09.2021to 17.09.2021	23
3	Course on Investigation Abroad/Mutual Legal assistance treaty MLAT/LR	22.11.2021 to 24.11.2021	32
4	Incident Response system challenges and solutions in prison administration	13.12.2021 to 15.12.2021	18
5	Course on Investigation of Crime against Children (NCPCR)	03.01.2022 to 05.01.2022	19
6	Investigation of NDPS cases	14.02.2022 to 18.02.2022	31
7	Prisoner's rights and entitlements	07.03.2022 to 09.03.2022	18
8	Technology in Prison Administration	14.03.2022 to 16.03.2022	18

(d) Other courses

The following courses include in other courses

Sl. No.	Course Name	Duration	No. of Participants
1	Investigation of Economic Offences	10.05.2021 to 21.05.2021	11
2	Self -Development & Conflict Management / Capacity building for Women Police Officers (Work-life balance, leadership, professional skills, etc.)	21.06.2021 to 25.06.2021	15
3	Investigation of White-collar crime	28.06.2021 to 30.06.2021	26
4	Workshop on "Enforcement of Intellectual Property Rights" (in collaboration with Ministry of Commerce & Industry)	19.07.2021 to 20.07.2021	27
5	Latest Scientific advances in Forensic Science & Forensic Medicine	02.08.2021 to 04.08.2021	22
6	Gender Sensitization (Physical Course)	25.10.2021 to 27.10.2021	22
7	Webinar on Zero FIR as part of Gender Sensitization	29.10.2021	29
8	Soft Skills, Communication Skills and Public Dealing (Physical Course)	08.11.2021 to 12.11.2021	17
9	Self - Development & Conflict Management / Capacity building for Women Police Officers (Work-life balance, leadership, professional skills, etc.)	31.01.2022 to 04.02.2022	12
10	Gender Sensitization	21.02.2022 to 23.02.2022	11
11	Reconstruction of SOC: An integrated approach through Forensic Science & Forensic Medicine	21.02.2022 to 23.02.2022	22
12	Webinar to assesses impact of training programmes conducted and future training requirements	29.03.2022	34

(e) MHA Courses

These are the courses conducted on direction of MHA

Sl. No.	Course Name	Duration	No. of Participants
1	Course on Human Rights (for Investigators & Prosecutors)	26.04.2021 to 28.04.2021	17
2	Course on Prevention of Atrocities against SC/STs/Weaker Sections (POA Act 1989)	31.05.2021 to 02.06.2021	15
3	Training Programme for Prosecutors on Women Safety	09.08.2021 to 11.08.2021	7
4	Investigation of Crime against Women & their safety related issues	27.09.2021 to 01.10.2021	26
5	Investigation of Cyber Crime Against Women, Children & their Safety related issues	20.10.2021 to 22.10.2021	24
6	Investigation of Cyber Crime against Women, Children & their safety related issues for Investigators	15.11.2021 to 17.11.2021	26
7	Investigation of Cyber Crime against Women, Children & their safety related issues for Investigators	27.12.2021 to 31.12.2021	20
8	Investigation of Cyber Crime against Women, Children & their safety related issues for Investigators	17.01.2022 to 21.01.2022	24
7	Training Programme for Prosecutors on Women Safety	07.02.2021 to 11.02.2021	8

(f) NCRI&CB Centre Courses

Sl. No.	Course Name	Duration	No. of Participants
1	Basic level of Cyber Crime Investigation & Digital Forensics (Physical Course)	29.11.2021 to 10.12.2021	31
2	Intermediate level of Cyber Crime Investigation & Digital Forensics (Physical Course)	06.12.2021 to 10.12.2021	31
3	Basic level of Cyber Crime Investigation & Digital Forensics (Physical Course)	27.12.2021 to 31.12.2021	16
4	Intermediate level of Cyber Crime Investigation & Digital Forensics (Physical Course)	03.01.2022 to 07.01.2022	16



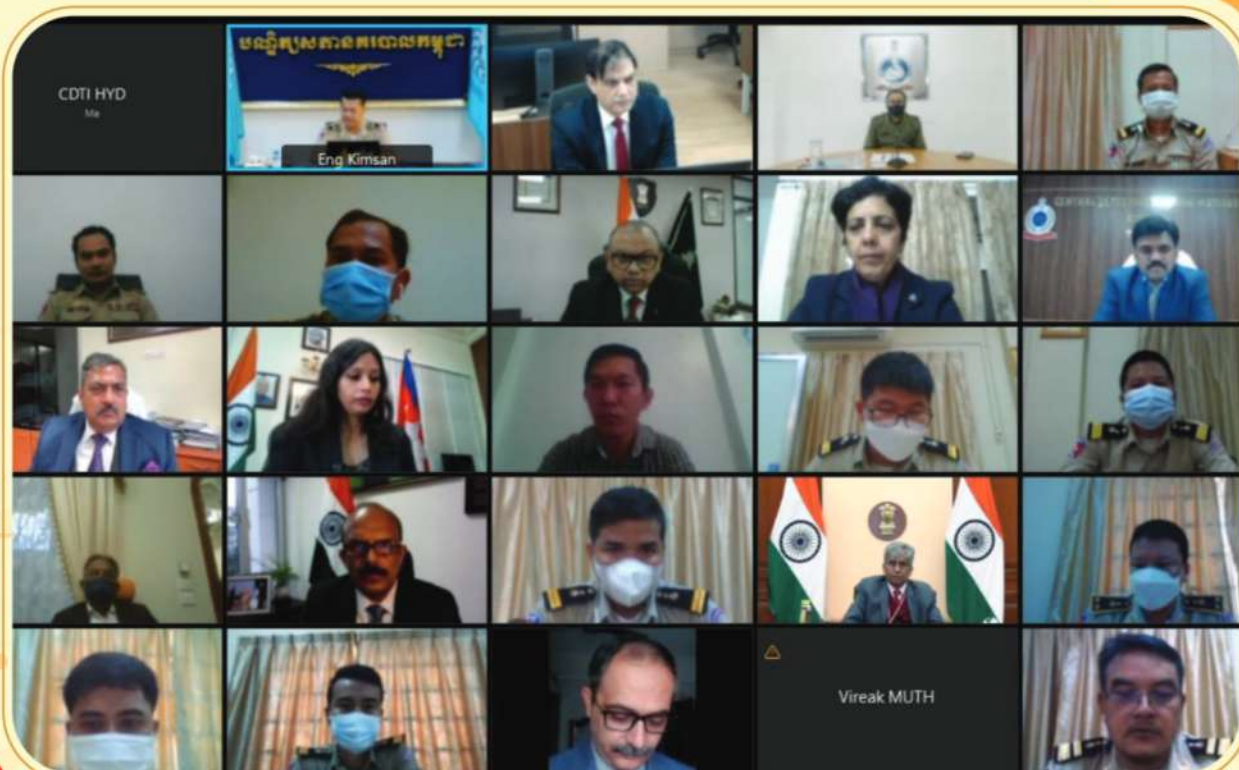
(g) e-ITEC Courses (2021-2022)

Through this e-ITEC Scheme, India provides comprehensive and integrated training to participants from Asian member countries of Colombo Plan with the purpose of assisting them to enhance their administrative and technical capabilities through human resource development.

As part of e-ITEC Scheme BPR&D conducting e-ITEC courses. CDTI Hyderabad being a part of BPR&D has got the opportunity to conduct e-ITEC courses for Cambodian Ph.D. police students and Cambodian Successor Police Instructors.

During the year 2021-22, CDTI Hyderabad has conducted the Following e-ITEC courses

Sl. No.	Course Name	Duration	No. of Participants
1	Cyber Security (For Cambodian Ph.D. Police Students)	2 nd November 2021 to 14 th December 2022 (10 Days)	13
2	Digital Forensics & Forensic Investigation (For Cambodian LEO/Successor Police Instructors)	3 rd February to 10 th February 2022 Dt.03 (3 Days)	13



6. NEW COURSES INTRODUCED IN 2020-21

Sl. No.	Name of the Course
1	Social Media Investigation & Data Analytics
2	CDR & IPDR Analysis
3	Dark Web, Crypto Currency & Block Chain Technology
4	Disk Forensics
5	Open-Source Intelligence (OSINT) Gathering Techniques
6	Latest trends in Cyber Crimes – Case studies with SOPs
7	CCTV & DVR Forensics

Speaking: DIRECTOR CDTI HYDERABAD

Layout

Participants (37)

Search

GN Gayatri D. Naitam

IC Inspector C. R. Chandr

JM Jaji mathew

KJ Kunal Jha

MG Manjunath Goudar

MM MOHITH SAHADEV M

MV MS Venugopal

M mshetty

NR N RAMESH

NP Narayanbhai prajapati

NS Nighil S

PC Priyankar Chakrab

Grid of participants (names visible):

- JJO.T Me
- VP Hyderabad Host
- DIRECTOR CDTI HYDER...
- VP Hyderabad (Co-host)
- CDTI Hyderabad Host
- Jaji mathew
- Gayatri D. Naitam
- Akshaya Nayak
- Asim Shaikh
- Dhairya
- Kunal Jha
- N RAMESH
- Narayanbhai prajapati
- Nighil S
- Priyankar Chakrabarti
- R.L. Mokariya
- Satish Ashish Tirkey
- SB NRPT VENKATESWA...
- seetharam
- Shailendra Patil
- SI TANMOY MAITI
- Sk Alfazuddin
- yellanagoud Navalgatti
- Ameer
- deshrath prasad sahu

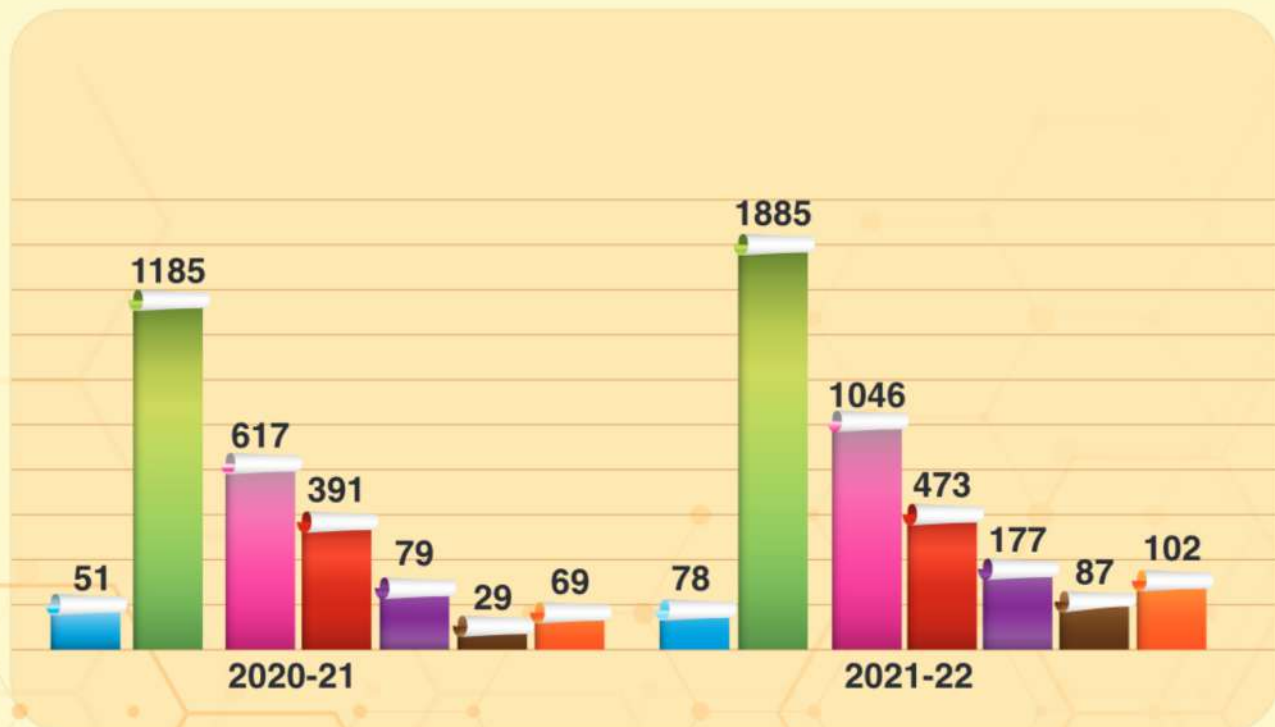
7. NEW COURSES INTRODUCED IN 2021-22

Sl. No.	Name of the Course
1	Investigation of White-Collar Crimes
2	Latest scientific advances in Forensic Science & Forensic Medicine
3	Investigation of Cybercrimes against Women & Children
4	Zero FIR
5	Gender Sensitization
6	Reconstruction of SOC: An integrated approach through Forensic Science & Forensic Medicine
7	Incident Response System Challenges and solutions in Prison Administration
8	Prisoner's Rights & Entitlements
9	Course on Drones Investigation
10	Investigation of NDPS Cases



8. COURSES CONDUCTED & NUMBER OF OFFICERS TRAINED IN LAST TWO YEARS (2020-21 AND 2021-22)

Year	No. of Courses Conducted	No. of participants	Rank				
			SI	Inspector/ API	Dy. SP	Prison/ Prosecution/ Judiciary	Others
2020-21	51	1185	617	391	79	29	69
2021-22	78	1885	1046	473	177	87	102



■ No. of Courses
 ■ No. of Participants
 ■ SI
 ■ Inspector/ API
 ■ Dy.SP
 ■ Prison/ Prosecution/ Judiciary
 ■ Others

9. CAPACITY BUILDING PROGRAMMES

CDTI Hyderabad continued to build the capacity of LEAs i.e., Police Officers, Judicial Officers and prosecutors in handling cybercrime investigation. Apart from the excellence in cybercrime training, we also provide a platform for stakeholders to overcome the pressures in their professional life by organizing courses such as Self-Development & Conflict Management (work-life balance, leadership, professional skills, etc.). CDTI-Hyderabad could overcome the challenges posed by the pandemic and could successfully reach out to Police Officers from friendly countries. The conduct of e-ITEC (Indian Technical and Economic Cooperation) Course for the Cambodian Police Academy Officers under the able guidance of BPR&D was a remarkable achievement. In collaboration with MEA a series of National Symposiums on the Celebration of “Azadi Ka Amrit Mahotsav” evoked keen interest among the Police Officers. Courses on Women Safety were organized for Police Officers and Prosecutors in order to sensitize them on the issue. Thus, CDTI- Hyderabad is continuously striving to increase the investigative skills of the Law Enforcement Officers by introducing and organizing new courses to tackle the emerging crimes.

Year	No. of courses conducted	No. of Participants
2018-2019	14	281
2019-2020	13	368
2020-2021	24	591
2021-2022	47	1223



10. COMMUNITY OUTREACH OF CDTI, HYDERABAD

CDTI Hyderabad organized regular conferences, webinars, workshops and awareness programs for school children and college students on contemporary issues of new age cybercrimes. Our vision is to sensitize the younger generation specially the school children regarding the new age cybercrimes, social media crimes and also sensitize them how to keep themselves away from the clutches of the cybercriminals.

Awareness programme conducted at CDTI from 2019-2022

Year	No. of Awareness	No. of Participants
2019-2020	05	395
2020-2021	01	60
2021-2022	11	1339



11. STATEWISE COMPARISION OF 2020-21 & 2021-22

SI.No.	State/UTs	Year	No. of participants	RANK				
				SI/ASI	API/Inspr.	Dy.SP	Judiciary & Prosecution	Other HC/PC/Prison
1	Telangana	2020-21	137	64	53	8	6	6
		2021-22	203	105	58	29	4	7
2	Andhra Pradesh	2020-21	104	58	29	13	3	1
		2021-22	180	98	48	20	3	11
3	Tamil Nadu	2020-21	88	51	26	5	4	2
		2021-22	77	41	20	8	3	5
4	Kerala	2020-21	52	21	19	7	2	3
		2021-22	68	33	20	9	0	3
5	Karnataka	2020-21	83	34	32	12	0	5
		2021-22	132	67	40	13	0	12

SI.No.	State/UTs	Year	No. of participants	RANK				
				SI/ASI	API/Inspr.	Dy.SP	Judiciary & Prosecution	Other HC/PC/Prison
6	Maharashtra	2020-21	153	35	107	7	2	2
		2021-22	193	62	103	11	9	8
7	Gujarat	2020-21	59	29	11	14	2	3
		2021-22	141	79	39	8	3	12
8	Delhi	2020-21	61	47	7	0	7	0
		2021-22	62	28	19	5	2	8
9	Puducherry	2020-21	63	47	13	0	2	1
		2021-22	52	45	6	0	0	1
10	Lakshadweep	2020-21	18	11	4	3	0	0
		2021-22	4	1	3	0	0	0

SI.No.	State/UTs	Year	No. of participants	RANK				
				SI/ASI	API/Inspr.	Dy.SP	Judiciary & Prosecution	Other HC/PC/Prison
11	Odisha	2020-21	62	32	24	4	0	2
		2021-22	143	36	80	24	2	1
12	Jharkhand	2020-21	148	108	36	3	0	1
		2021-22	245	218	23	4	0	0
13	Madhya Pradesh	2020-21	44	33	8	1	0	2
		2021-22	110	68	28	14	0	0
14	Chhattisgarh	2020-21	60	40	7	11	0	2
		2021-22	107	71	21	15	0	0
15	Other States/ CAPFs/Institutions	2020-21	53	16	6	1	1	29
		2021-22	134	91	31	8	0	4

12. AWARENESS PROGRAMS CONDUCTED AT CDTI HYDERABAD

(a) Programs conducted for school childrens

CDTI/Hyderabad conducted three awareness programme in its campus for school children on sensitive issue such as “How to report incident of misbehaviour -Good Touch & Bad touch”, sensitize the students on the topic “Indian Constitution” on the Constitution Day and also conducted “Cyber Awareness Program for Government School Students & Teachers” in the month of March 2022.





(b) Gender Sensitization:

There is a palpable gender sensitivity deficit in the police functioning. At present, the concept of gender is grossly misunderstood by police. There is also a lack of proper awareness of the prevailing gender inequalities among police officer. Even if there is awareness, the cult of muscularity prevailing in the police organization does not easily permit a change in the attitude and behavior of male police personnel towards women. In order to make police officer behave and act in a gender sensitive manner while dealing with cases of violence against women and also in the discharge of their duties in general, CDTI-Hyderabad conducted the following courses on “Gender Sensitization” for Police officer/CAPFs.

Sl. No.	Course Name	Duration	No. of Participants
1	Gender Sensitization (Physical Course)	25.10.2021 to 27.10.2021	22
2	Webinar on Zero FIR as part of Gender Sensitization	29.10.2021	29
3	Gender Sensitization	21.02.2022 to 23.02.2022	22

CENTRAL DETECTIVE TRAINING INSTITUTE, HYDERABAD

Course on “Gender Sensitization”
w.e.f.25-10-2021 To 27-10-2021



(c) Cyber Symposiums on the celebration of “Azadi ka Amrit Mahotsav”:

On the celebration of “**Azadi Ka Amrit Mahotsav**” CDTI-Hyderabad intends to conduct a series of (13) Online National Symposiums starting from February, 2022 to August, 2022. So far 3 Symposiums out of 13 were conducted in 2021-22.

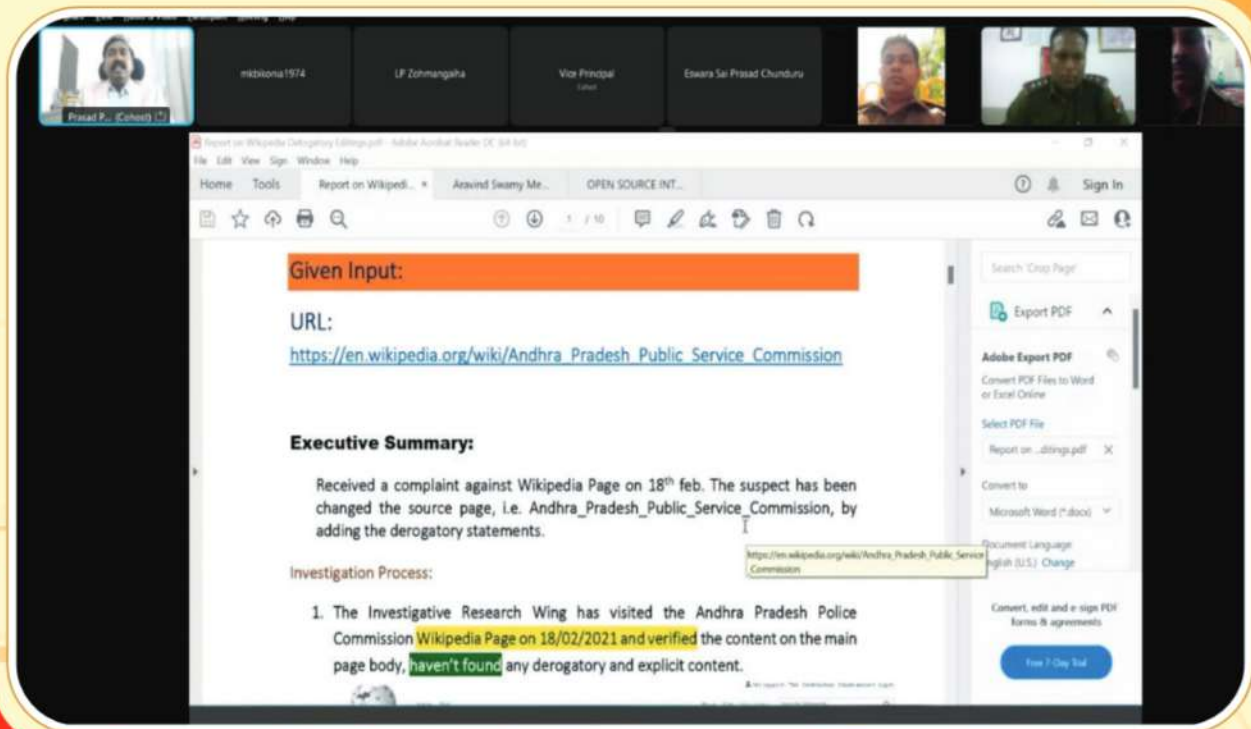
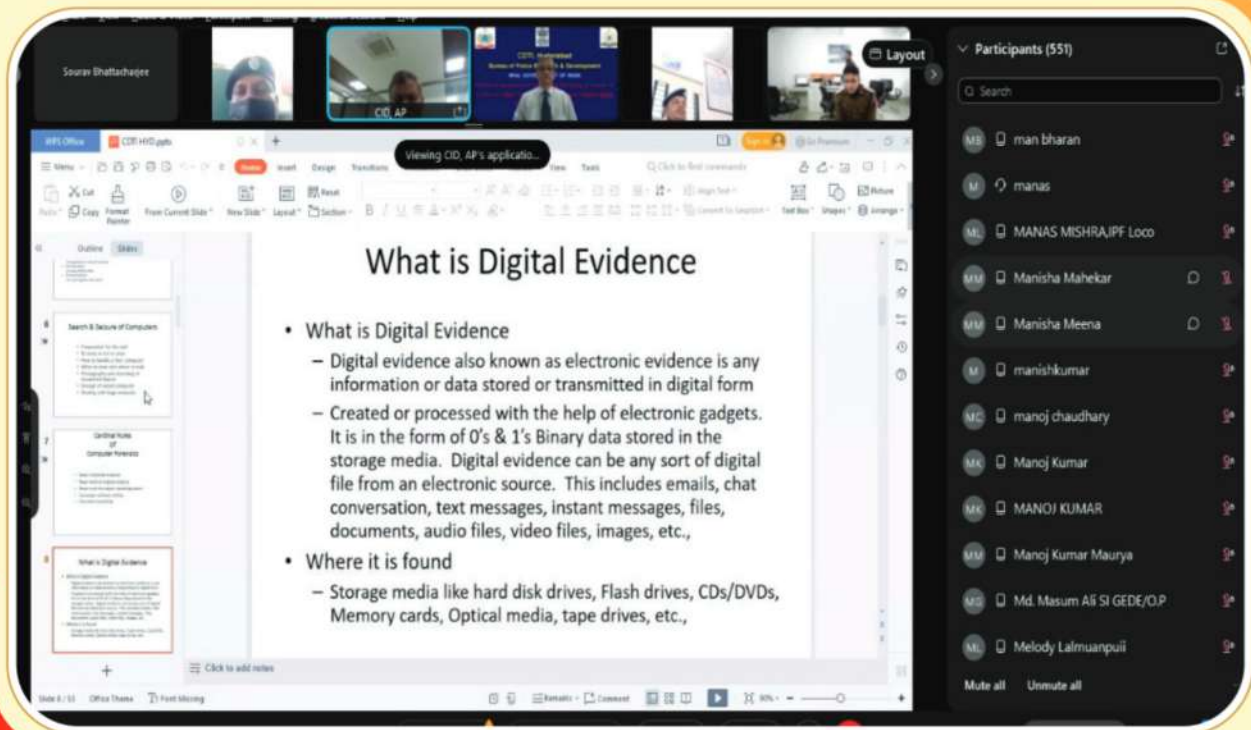
Sl. No.	Name of the Topic	Date
1	Recent Trends in Cyber Crimes, Investigative Sops and Interpretation of Cyber Laws	Feb-09
2	Understanding of Scene of Crime in Cyberspace and Handling of Digital Media Evidences	Feb-25
3	Trends in Cyber Frauds and Investigative Procedures (Reporting & Responding SoPs)	Mar-11
4	Social Media Crimes and Investigation Procedures	Apr-07
5	Cyber patrolling Methods for Predictive Policing	Apr-21
6	Handling of Viral Photographs and Verification Methods	May-05
7	Handling of Internet Calls and Investigation Procedures	May-26
8	CCTV Footage -a visual evidence, handling and recovery procedures	Jun-02
9	Trends in Smart Devices, Drone, IoT, Bots based crimes and Investigative procedures	Jun-23
10	Trends in Darknet Crimes and Monitoring Techniques (Special focus on Crypto currency driven crimes)	Jul-07
11	Trends in Cyber Attacks and Investigation Procedures	Jul-28
12	Cyber Safety and Wellbeing Practices	Aug-04
13	Understanding of Personal Data Privacy & Controlling Methods at internet platforms	Aug-11

(d) National Level Symposiums conducted in 2021-22

Sl. No.	Course Name	Duration	No. of Participants
1	Symposium on "Recent trends in cybercrimes, Investigative SOPs and Interpretation of Cyber Laws"	09.02.2022	143
2	Symposium on "Understanding of Scene of Crime in Cyberspace and Handling of Digital Media Evidences"	25.02.2021	540
3	Symposium on "Trends in Cyber Frauds and Investigative Procedures (Reporting & Responding SOPs)"	11.03.2022	270



National Level Symposium Photos



13. NATIONAL CYBER RESEARCH INNOVATION AND CAPACITY BUILDING CENTRE (NCRI&CB)

CDTI/Hyderabad Conducted 04 courses at NCRI&CB Lab and Trained 94 Police Officers. Courses on 'Cyber Crime Investigation & Digital Forensics (Basic and Intermediate)' were conducted in NCRI & CB Lab

(a) Courses conducted at NCRI&CB

Sl. No.	Course Name	Duration	No. of Participants
1	NCRI&CB – Basic level of Cyber Crime Investigation & Digital Forensics (Physical Course)	29.11.2021 to 03.12.2021	31
2	NCRI&CB – Intermediate level of Cyber Crime Investigation & Digital Forensics (Physical Course)	06.12.2021 to 10.12.2021	31
3	NCRI&CB – Basic course on "Cyber Crime Investigation & Digital Forensics" (Physical Course)	27.12.2021 to 31.12.2021	16
4	NCRI&CB – Intermediate course on "Cyber Crime Investigation & Digital Forensics" (Physical Course)	03.01.2022 to 07.01.2022	16

(b) MISSION – NCRI&CB under I4C



Cyber Investigative Challenges



Designing of Cyber Crime Investigation SoPs/Manuals



R&D in Collaboration with Academia



BPR&D Innovation Activities for Combating Cybercrimes

(c) NCRI&CB Training Photos



CENTRAL DETECTIVE TRAINING INSTITUTE, HYDERABAD

Course on Cyber Crime Investigation Digital Forensics (Basic and Intermediate)

w.e.f.25-10-2021 To 27-10-2021



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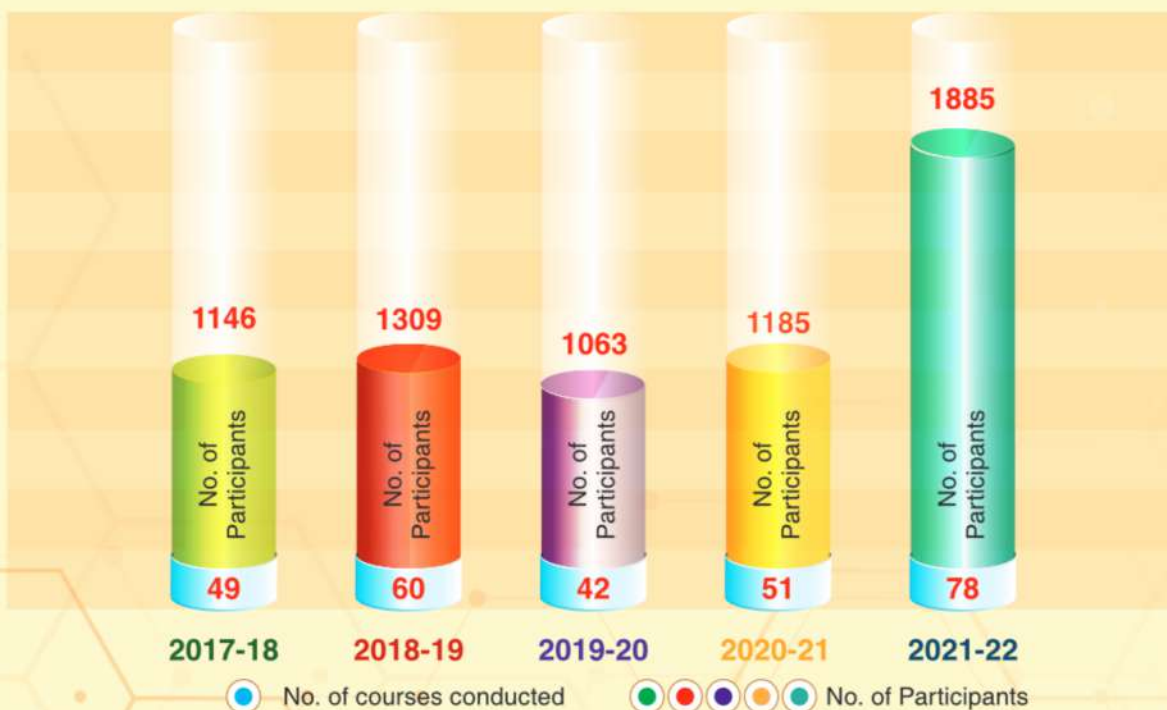
Online Course on "Cyber Crime Investigation & Digital Forensics (Basic & Intermediate)"

w.e.f.27-12-2021 To 07-01-2021



14. COURSES CONDUCTED AND NUMBER OF PARTICIPANTS FROM 2017-18 to 2021-2022

Year	No. of courses conducted	No. of participants
2017-2018	49	1146
2018-2019	60	1309
2019-2020	42	1063
2020-2021	51	1185
2021-2022	78	1885



15. INFRASTRUCTURE



Class Room in session New Trg. Block



Library



Training Block



Seminar Hall



Computer Lab



NCRI&CB Centre



New Hostel



GYMNASIUM



Indoor Badminton



Garden and Outdoor activity area



Open Air Gym-cum-Childrens Park



CDTI staff with DG, BPR&D



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