JAYA ENGINEERING COLLEGE
THIRUNINRAVUR

Institutional Activities

From

22-01-2022 to 22-02-2022

SNo	Date	Event Name	Department
1	24-01-2022	International Education Day	NSS
2	24-01-2022	National Girl Child Day	NSS
3	25-01-2022	National Voters Day	NSS
4	25-01-2022	Webinar on “LIFE IN OLIVE GREEN” Patriotic Day	NSS
5	26-01-2022	Republic Day Virtual Celebrations	NSS
6	26-01-2022	ALUMNI Association organized “23rd ALUMNI Meet”	ALUMNI Association
7	26-01-2022	College Republic Day Celebrations	Jaya Engineering College
8	30-01-2022	MARTYR’S Day	NSS
9	02-02-2022 to 08-02-2022	Online – Six Day FDTP Sponsored by Centre for Faculty Development Anna University on CS8074 – CYBER FORENSICS	CSE
10	04-02-2022	World Cancer Day Awareness Campaign	NSS
11	19-02-2022	National Youth Parliament Festival	NSS

National Service Scheme

International Education Day
on
24th January 2022

Jaya Engineering College – NSS Cell observed the International Day of Education on 24th January 2022. This year virtual mode of celebration, with the theme Changing Course and Transforming Education were conducted to Elite and Empower the Young Minds of JEC. A virtual Webinar on Google Meet Platform were arranged on the Topic “Changing Course and Transforming Education”. More than 100 students were participated in the event and got benefited.

National Service Scheme

National Girl Child Day
on
24th January 2022

Jaya Engineering College – NSS Cell observed National Girl Child Day on 24th January 2022. In this Regard Selfie with Daughters, Synonyms for Girl Achievers Contest were conducted to Elite and Empower the Girl Child. A virtual Webinar on Google Meet Platform were arranged on the Topic “Empowerment of Girl Child” . More than 50 students were participated in the event and got benefited.

National Service Scheme

National Voters Day
on
25th January 2022

Jaya Engineering College – NSS Cell observed the National Voters Day on 25th January 2022. This year virtual mode of celebration, with the theme Electoral Literacy for Stronger Democracy was conducted to Elite and Empower the Young Youths of JEC. A virtual Webinar on Google Meet Platform were arranged on the Topic "Electoral Literacy for Stronger Democracy". More than 100 students were participated in the event and got benefited.

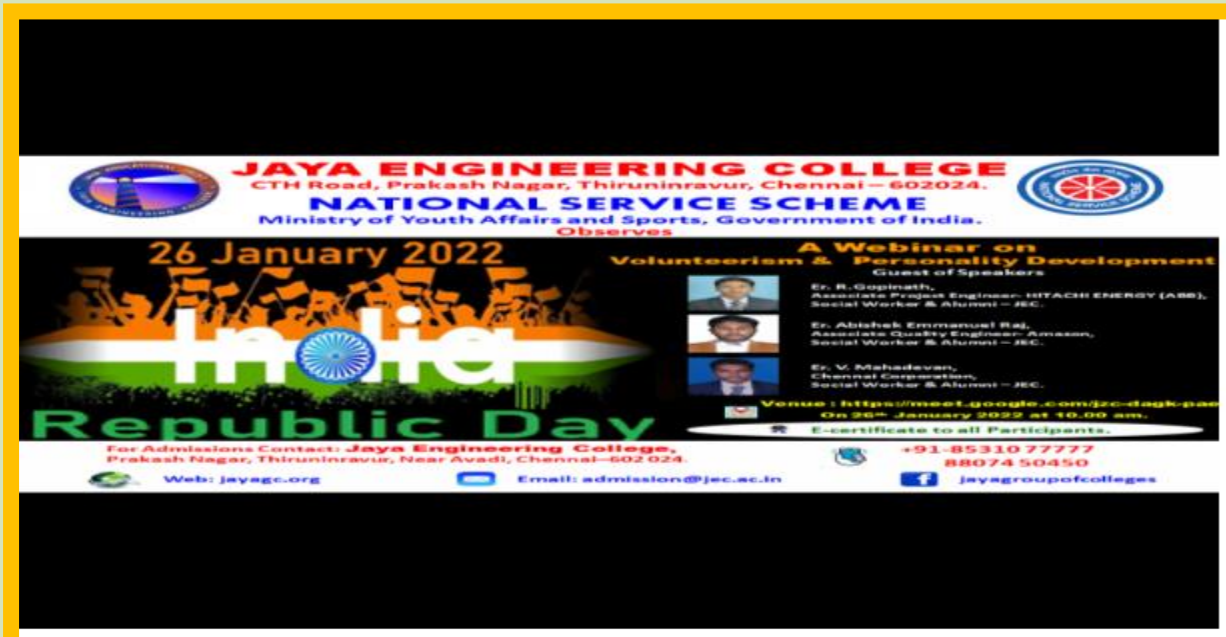
National Service Scheme

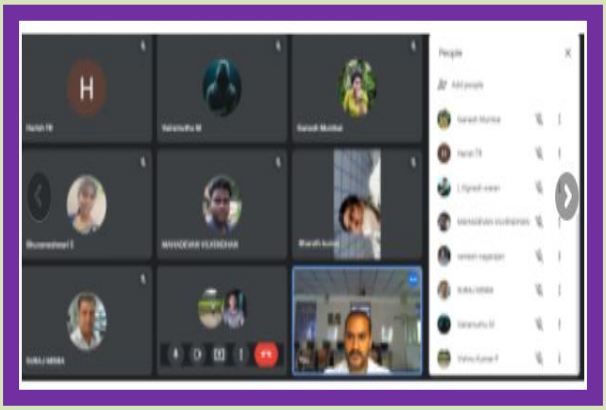
Webinar on “LIFE IN OLIVE GREEN” Patriotic Day
on
25th January 2022

National Service Scheme

Republic Day Virtual Celebrations
on
26th January 2022

Jaya Engineering College – NSS Cell observed Republic Day Celebrations Virtually on 26th January 2022. In this Regard Deshbhakti Geet (Writing Contest), Azaadi Ke Senani (Dress up Contest), Lori (Freedom Story Telling Contest) were conducted to Elite and Empower the Young Youths. A virtual Webinar on Google Meet Platform were arranged on the Topic "Volunteerism and Personality Development through Leadership Skills". More than 100 students were participated in the event and got benefited.

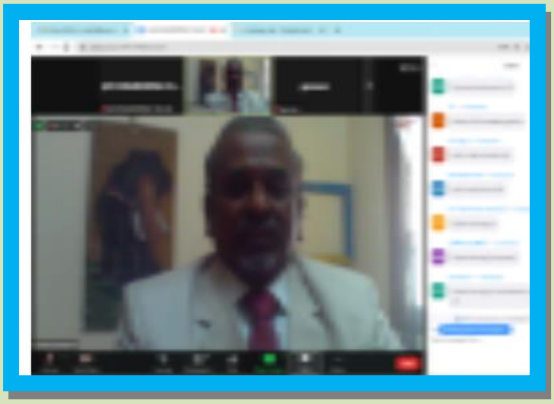


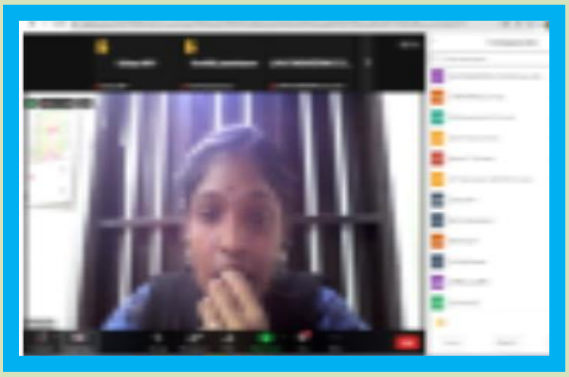


ALUMNI Association

ALUMNI Association organized “23rd ALUMNI Meet” on 26th January 2022

Jaya Engineering college – Alumni Association organized an 23rd Alumni Meet on 26th January 2022 @ 11.00 am in online mode. Around 100 alumni joined the meeting. The program started with a welcome address by Dr.Rajendran, Principal- JEC, The Honorable Chairman- JET Prof.Dr.A.Kanagaraj delivered the Presidential Address, followed by the Guest Introduction by Dr.V.Seedha Devi, HOD/IT. The Chief Guest Dr.K.Elamvazhuthi, Founder & Secretary, MIT Entrepreneur Association, CEO & Director – Operations, Tyromer India Pvt. Ltd. delivered a special address. He delivered a motivational speech and told the importance of Alumni Associations and its responsibilities. He added about his initiatives, implementations and Contributions about the Alumni Association. The event continued with alumni interaction session. Around 20 Alumni interacted and shared their experiences in Jaya Engineering College and extended that they are ready to contribute for promoting the college to the next level, by organizing seminars, workshops and hands-on trainings. The Session ended by the Vote of thanks by Mr.Harish, Secretary Alumni Association- JEC





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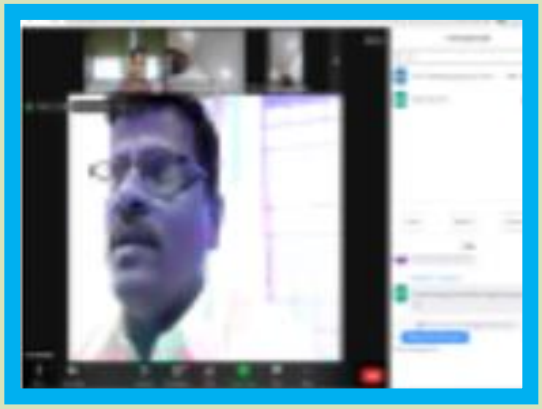


Jaya Engineering College

College Republic Day Celebrations
on
26th January 2022

Republic Day Celebration has been started with Tamil Thai Valthu. The Principal Dr.S.Rajendran hoisted the National Flag and he has given a Republic Day speech on the topic "Youth Power". The Republic Day Celebration has been ended with National Anthem.

National Service Scheme

MARTYR'S Day
on
30th January 2022

Jaya Engineering College – NSS Cell observed Martyr's Day on 30th January 2022. In this Regard Zera Yaad Karo Qurbani – Listening make us Better on Hearing Stories from India's Freedom Struggle Heroes were conducted to Elite and Empower the Young Minds of JEC Youths. More than 50 students were participated in the virtual event and got benefited.

Department of Computer Science & Engineering

Online – Six Day FDTP

Sponsored by

Centre for Faculty Development

Anna University on

CS8074 – CYBER FORENSICS

02.02.2022 – 08.02.2022

A six days faculty development program on **"CS8074 – Cyber Forensics**" was held at the Department of Computer Science and Engineering and Information Technology, Jaya Engineering College, under the sponsorship of Anna University, from 02nd February to 08th February, 2022. The major focus of the FDP is on upgrading the teaching, training, and research skills for the development of faculty members. It intends to provide opportunities for faculty members to renew their intellectual vitality and further their professional growth. The Program also aims at equipping teachers with skills and knowledge in the field of Cyber Security ,Ethical Hacking Data Protection ,Scanning Networks, System Hacking and data mining that are essential for inculcating learning values in students and Hacking web Application .

The FDP was attended by **56 participants** from faculty members of CSE, IT, and MCA. The Anna University sponsored online Six Faculty Development Training Programmeon"CE8074 –Cyber Forensics" was inaugurated on 2nd February at 9:00am. Dr. V.Seedha Devi, Coordinator & HOD / IT, Jaya Engineering College welcomed all the respected dignitaries and participants and emphasized the benefits of such kind of resourceful activity. Prof. Dr.S.Rajendran, Principal, Jaya Engineering College delivered the welcome address and briefed about the College. Prof.M.Kumaran, Coordinator & HOD/CSE welcomed the participants and the respected speaker and introduced the speaker to the participants. He highlighted the importance of the FDTP program and the subject Cyber Forensics and its interesting facts correlation in the real-life problems. He thanked the Principal for permitting to apply and Anna University to approve the same. He also thanked all the speakers who had given

acceptance for the program. The Coordinators briefed the schedule for the program. Instructions were given to the participants about the attendance and assessment.

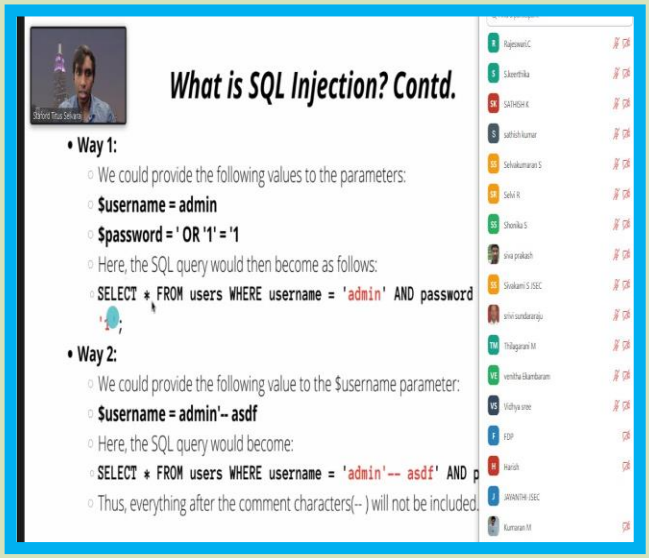
VALEDICTORY SESSION

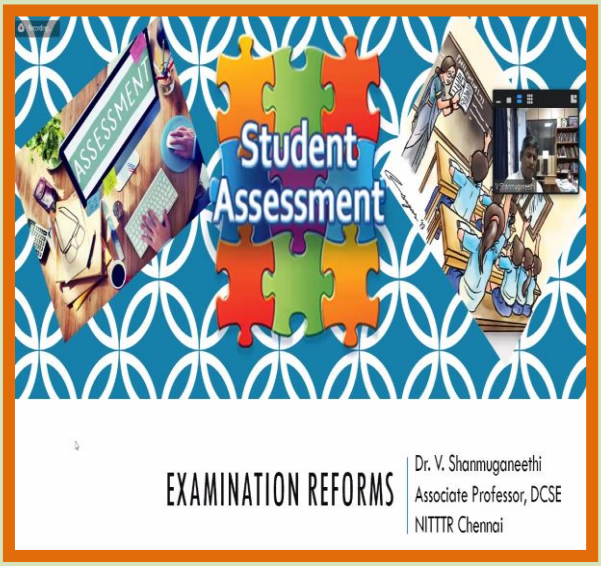
Prof.M.Kumaran, Professor and Head, Department of Computer Science & Engineering, Jaya Engineering College and also the coordinator of the program welcomed the participants. He started with the note of thanks to the principal for permitting her to apply and ANNA University to approve the same with grant.

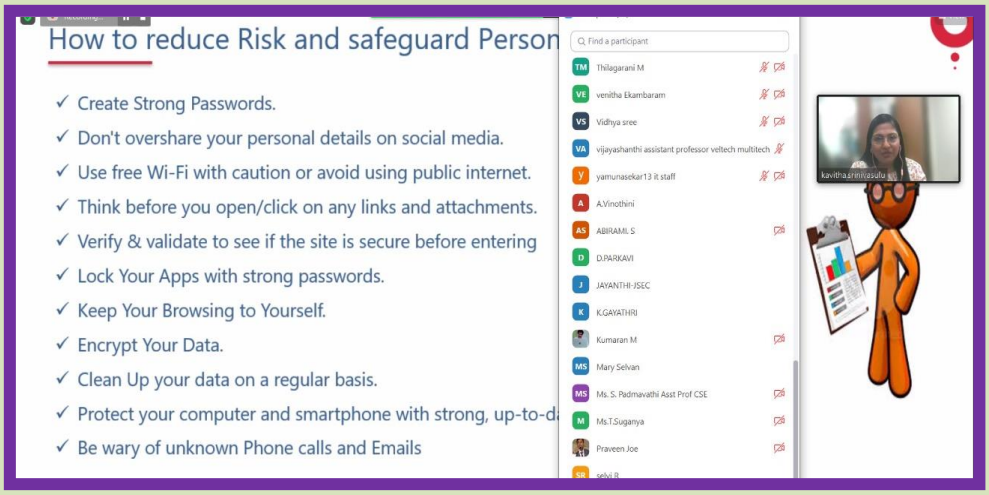
He thanked all the participants for being active. He thanked all the speakers who had given acceptance for the program and supported throughout. He thanked Dr.V.Seedha Devi, Coordinator & Head, Department of Information Technology, for supporting in conducting the program. He gave a summarized report about the 6-day program and highlighted the key point of each lecture. He requested participants to give their feedback. Many participants shared their feedback orally through chat during the session.The participants appreciated that the coordinators organizing the program well and thanked the ANNA University forgiving us the opportunity to organize the program. Few participants also appreciated for the eminent speakers arranged for the program and the dissemination of learning materials through mail.

Dr.V.Seedha Devi, Coordinator & Head, Department of Information Technology shared her experience in organizing this event along with the coordinator and also thanked the participants for being patient and cooperative throughout. The coordinator was overwhelmed with the positive comments and thanked God Almighty for the success and concluded the session.

DR.W T CHEMBIAN
JAYA ENGINEERING COLLEGE
priya viswanathan
Vijaya Shanthi
Dr N.Padmavathy
Seetha Saran
sathish kumar
Iraniya Pandiyan
Chandra kala
Mehaboob Subahani
srivi sundararaju
ALANGARAM SELVARAJ
Esther
Ajay
Mary Selvan
K. Gayathri
Vidhya sree
ANANDAN D
Jim Mini
K.Sudha AP - CSE
Famitha S
Selvakumaran S
ARUNKUMAR M
Sivakami S
Rajeswari. C
Find a participant
Vijaya Shanthi
Asst Prof CSE
ESTHER
Haritha
Kumaran M
selvi R
Invite
Mute All
Chat
priya viswanathan to Everyone
No doubt sir
Who can see your messages? Recording On
To: Everyone
Type message here...
End


What is SQL Injection? Contd.
• Way 1:
We could provide the following values to the parameters:
$username = admin
$password = ' OR '1' = '1
Here, the SQL query would then become as follows:
SELECT * FROM users WHERE username = 'admin' AND password
';
• Way 2:
We could provide the following value to the $username parameter:
$username = admin'-- asdf
Here, the SQL query would become:
SELECT * FROM users WHERE username = 'admin'-- asdf' AND p
Thus, everything after the comment characters(--) will not be included.


ASSESSMENT
Student Assessment
EXAMINATION REFORMS
Dr. V. Shanmuganeethi
Associate Professor, DCSE
NITTTR Chennai


How to reduce Risk and safeguard Person
✓ Create Strong Passwords.
✓ Don't overshare your personal details on social media.
✓ Use free Wi-Fi with caution or avoid using public internet.
✓ Think before you open/click on any links and attachments.
✓ Verify & validate to see if the site is secure before entering
✓ Lock Your Apps with strong passwords.
✓ Keep Your Browsing to Yourself.
✓ Encrypt Your Data.
✓ Clean Up your data on a regular basis.
✓ Protect your computer and smartphone with strong, up-to-d
✓ Be wary of unknown Phone calls and Emails
Find a participant
Thilagarani M
venitha Ekambaram
Vidhya sree
vijayashanthi assistant professor veltech multitech
yamunasekar13 it staff
A.Vinothini
ABIRAMI. S
D.PARKAVI
JAYANTHI-ISEC
K.GAYATHRI
Kumaran M
Mary Selvan
Ms. S. Padmavathi Asst Prof CSE
Ms.T.Suganya
Praveen Joe

JAYA ENGINEERING COLLEGE

DEPT. OF CSE & IT

ONLINE SIX DAY FDTP on "CS8074 – CYBER FORENSICS"

02.02.2022 - 08.02.2022

PROGRAMME SCHEDULE

Day	Session 1 9.00 a.m. to 10.30 a.m.	Session 2 10.45 a.m. to 12.15 p.m.		Session 3 1.30 p.m. to 3.00 p.m.	Session 4 3.15 p.m. to 4.45 a.m.
02.02.2022	Traditional Computer Crime, Identity Theft & Identity Fraud **TT. Harish,** SoftwareOne India Pvt Ltd	Incident and IR methodology, Forensic duplication and Investigation **Dr. K. Arul Deepa,** Anna University	LUNCH BREAK	Preparation for IR: Creating response tool kit and IR team **Dr. K. Arul Deepa,** Anna University	Recent Trends in Cyber Crime **Dr. S. Murugan, IPS** IGP, TN Police
03.02.2022	Forensics Technology and Systems - Understanding Computer Investigation **Mr. Sriram Swaminathan,** Bank of Ireland	Processing Crime and Incident Scenes **Mr. Sriram Swaminathan,** Bank of Ireland		Current Computer Forensics Tools: Software/ Hardware Tools. **Mr. R. Sakthivel,** IBM Software Lab, Ireland	Cyber Security **Dr. S. Murugan, IPS** IGP, TN Police
04.02.2022	Penetration Testing **Dr. V. Shanmuganeethi** NITTTR, Chennai	Examination Reform **Dr. V. Shanmuganeethi** NITTTR, Chennai		Data Protection and Its importance **Mrs. Kavitha Srinivasulu** GAVS Technologies	Hands on session on Ethical Hacking **Mr. Ramachandran/Mr.Akash** Zybeak Technologies
05.02.2022	Ethical Hacking - Footprinting and Reconnaissance **Dr. Preetha Evangeline D** VIT, Vellore	Scanning Networks - System Hacking - Malware Threats - Sniffing **Dr. Preetha Evangeline D** VIT, Vellore		Social Engineering, E-Mail Investigation **TT. Harish,** SoftwareOne India Pvt Ltd	Hands on session on Ethical Hacking **Mr. Ramachandran/Mr.Akash** Zybeak Technologies
07.02.2022	SQL Injection, Session Hijacking **Mr. Staford Titus** Newyork University	Hacking Web Applications, Hacking Mobile Platforms **Mr. Staford Titus** Newyork University		Hands on session on Ethical Hacking **Mr. Ramachandran/Mr. Akash** Zybeak Technologies	Hands on session on Ethical Hacking **Mr. Ramachandran/Mr.Akash** Zybeak Technologies
08.02.2022	**Test for Participants**	Analysis and validation of Forensic Data **Dr. Abhishek Kumar** Chitkara University		**Presentation by Participants**	**Test paper Discussion and Distribution**

Resource Persons Short Profile

1. **Mr. TT. Harish**, Global Product Owner – Cyber Security, SoftwareOne India Pvt Ltd
2. **Dr. K. Arul Deepa**, Assistant Professor, Anna University
3. **Dr. S. Murugan, IPS,** Inspector General of Police, Special Task Force, TN Police
4. **Mr. Sriram Swaminathan,** Senior Security Testing Analyst, Bank of Ireland
5. **Mr. R. Sakthivel**, IBM Software Lab, Ireland.
6. **Dr. V. Shanmuganeethi,** Associate Professor & Head In-Charge-Dept. of CSE, NITTTR, Chennai
7. **Mrs. Kavitha Srinivasulu,** Head – Cyber Security and Data Privacy, GAVS Technologies, Chennai
8. **Dr. Preetha Evangeline D,** Assistant Professor, Vellore Institute of Technology, Vellore
9. **Mr. Ramachandran,** Managing Director, Zybeak Technologies, Chennai / **Mr. Akash,** Trainer & Certified Ethical Hacker, Zybeak Technologies
10. **Mr. Staford Titus,** Newyork University
11. **Dr. Abhishek Kumar,** Chitkara University, Himachal Pradesh
12. **Prof. M. Kumaran,** HOD-CSE, Jaya Engineering College
13. **Dr. V. Seedha Devi,** HOD-IT, Jaya Engineering College

Meeting Link:

Topic: FDTP on "CS8074 - Cyber Forensics" - 2-8 Feb, 2022
Join Zoom Meeting
https://zoom.us/j/4427740633?pwd=aVIvdFNyR3FnWUN4a1hnbFc1SDlqUT09
Meeting ID: 442 774 0633
Passcode: FDP

Date/Session	Topic	Youtube Link
02.02.2022, Session 1	Traditional Computer Crime, Identity Theft & Identity Fraud by TT. Harish, SoftwareOne India Pvt Ltd.	https://youtu.be/Sb79bxm6XtI
02.02.2022, Session 2	Incident and IR methodology, Forensic duplication and Investigation by Dr. K. Arul Deepa, Anna University	https://www.youtube.com/watch?v=Tk3kGRNb11M
02.02.2022, Session 3	Preparation for IR: Creating response tool kit and IR team ,3K. Arul by Deepa, Anna University.	https://www.youtube.com/watch?v=Duyb08FFRgE
02.02.2022, Session 4	Recent Trends in Cyber Crime by Dr. S. Murugan,IPS, IGP-STF, TN Police,	https://www.youtube.com/watch?v=UvGnppJyQ2c
03.02.2022, Session 1	Forensics Technology and Systems – Understanding Computer Investigation by Mr. Sriram Swaminathan, Bank of Ireland.	https://www.youtube.com/watch?v=Woifs17cCpA
03.02.2022, Session 2	Processing Crime and Incident Scenes by Mr.Sriram Swaminathan, Bank of Ireland.	https://www.youtube.com/watch?v=e9LQ1YRe0fc
03.02.2022, Session 3	Current Computer Forensics Tools: Software/Hardware Tools. By Mr. R. Sakthivel, IBM Software Lab, Ireland.	https://www.youtube.com/watch?v=ZPRsPqOSKm0
03.02.2022, Session 4	Cyber Security by Dr. S. Murugan, IPS, IGP, TN Police	https://www.youtube.com/watch?v=GTml_wui7Aw
04.02.2022, Session 1	Penetration Testing by Dr. V. Shanmuganeethi,Associate Professor, NITTTR, Chennai.	https://www.youtube.com/watch?v=bEvC1G00mfk
04.02.2022, Session 2	Examination Reform by Dr. V. Shanmuganeethi,Associate Professor, NITTTR, Chennai.	https://www.youtube.com/watch?v=rJQaozRKIJs&t=16s
04.02.2022, Session 3	Data Protection and Its importance by Mrs. Kavitha Srinivasulu, GAVS Technologies.	https://www.youtube.com/watch?v=Gxz_jVQAMPc&t=93s
04.02.2022, Session 4	Hands on session on Ethical Hacking by Mr.Ramachandran/Mr.Akash, Zybeak Technologies	https://www.youtube.com/watch?v=k_jiOTdDnR4
05.02.2022, Session 1	Ethical Hacking - Footprinting and Reconnaissance by Dr. Preetha Evangeline D, VIT, Vellore.	https://www.youtube.com/watch?v=aOe5vcquQdI
05.02.2022, Session 2	Scanning Networks - System Hacking – Malware Threats - Sniffing by Dr. Preetha Evangeline D VIT, Vellore	https://www.youtube.com/watch?v=V0fD6VNFsLk
05.02.2022, Session 3	Social Engineering, E-Mail Investigation by TT. Harish, SoftwareOne India Pvt Ltd.	https://www.youtube.com/watch?v=-8rnT9qf4vA
05.02.2022, Session 4	Hands on session on Ethical Hacking by Mr. Ramachandran/Mr.Akash, Zybeak Technologies,	https://www.youtube.com/watch?v=yhwDsHjYSG0
07-02-2022,Session 1	SQL Injection, Session Hijacking by Mr. Staford Titus, Newyork University.	https://www.youtube.com/watch?v=I4eF8NRDoO0
07-02-2022,Session 2	Hacking Web Applications, Hacking Mobile Platforms by Mr. Staford Titus, Newyork University	https://www.youtube.com/watch?v=_ydTKbiiyTk
07-02-2022,Session 2	Hacking Web Applications, Hacking Mobile Platforms by Mr. Staford Titus, Newyork University	https://www.youtube.com/watch?v=kjZWhCIDw_g
07-02-2022,Session 3	Hands on session on Ethical Hacking by Mr. Ramachandran/Mr. Akash, Zybeak Technologies	https://www.youtube.com/watch?v=8RfUIA_CKko
08-02-2022,Session 1	Test for Participants- Facilitated by Prof. M. Kumaran, FDTP Coordinator	https://www.youtube.com/watch?v=pgKDQwFr7g4
08-02-2022,Session 2	Analysis and validation of Forensic Data by Dr. Abhishek Kumar, Chitkara University.	https://www.youtube.com/watch?v=QYQKbu-nHQg
08-02-2022,Session 3	Presentation by Participants Facilitated by Dr. V. Seedha Devi, FDTP Coordinator.	https://www.youtube.com/watch?v=39oULkpbmrM
08-02-2022,Session 3	Test paper Discussion and Distribution by Prof. M. Kumaran, FDTP Coordinator .	https://studio.youtube.com/video/EYYEyZlX4SA/edit

National Service Scheme

World Cancer Day Awareness Campaign
on
4th February 2022

NSS Cell - Jaya Engineering College observed World Cancer Day Awareness Campaign on 4th February 2022.More than 100 Volunteers participated and got benefited.

National Service Scheme

National Youth Parliament Festival
on
19th February 2022

NSS Cell - Jaya Engineering College observed National Youth Parliament Festival on 19th February 2022. More than 100 Volunteers participated and got benefited