


ARMY INSTITUTE OF TECHNOLOGY

CLUB DETAILS

Name of Club: - Information Security and Digital Forensics Club

Academic Year	:	2020-21
Name of Faculty IC	:	Prof. Sagar Rane
Name of Secretary	:	Mr. Bijay Singh
Budget Allocated by Institute	:	0
Sponsorship Received	:	0
Events Conducted	:	7

Sr. No.	Name of Event	Details of Events	No. of Participants	Name of Winner with Position	Photo of Event with Caption
1	ISDF Club Inauguration	We had started new club "Information Security and Digital Forensics" (ISDF) in Army Institute of Technology. The ISDF club was inaugurated by Army Commander Southern Command and AIT's PATRON-IN-CHIEF Lieutenant General CP Mohanty (AVSM, SM, VSM), PATRON Lieutenant General DS Ahuja (AVSM) and Chairman Major General Pritam Bishnoi (VSM) on foundation day of AIT i.e.,	45	NA	 <p>Inauguration Ceremony</p>



24th Feb 2020. Respected Brigadier Abhay Bhat, Dr. B P Patil, Dr. Sunil Dhore, Mr. Nilesh Dhande, Mr. Amey Tambe, all HoD, Senior staffs was present for the event. Prof. Sagar Rane and his team coordinated the inauguration and showcased current activities and explained proposed plan of club.



Prof. Sagar Rane while giving club presentation



Club Student Project Presentation

					 <p data-bbox="1444 865 1864 898">ISDF Club Inaugural Board</p>
2	Three days' workshop on Information Security and Digital Forensics	ISDF Club and Department of Computer Engineering conducted three days' workshop on Information Security and Digital Forensics for AIT's Comp/IT/ENTC students from 10 th -12 th Feb 2021. The workshop was inaugurated by Hon. Lt Gen S K Saini, Chairman AIT along with Brig. Abhay Bhat and Dr. Sunil Dhore. Mr. Kaushik	59	NA	 <p data-bbox="1465 1347 1850 1417">Workshop Inauguration Ceremony</p>

TG, Deputy Director of Directorate of Revenue Intelligence delivered the keynote speech. Five speakers from industry, academia and government delivered the sessions. 56 students and 3 army officers actively participated in the workshop. Prof. Sagar Rane delivered the vote of thanks.



Mr. Kaushik TG's Welcome



Participants (Students and Officers)


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Workshop Coordinator while monitoring workshop activities.



Dr. Manisha Nene while delivering session

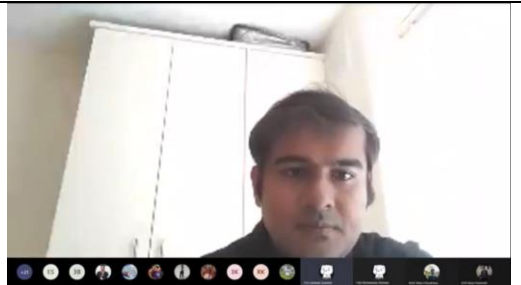
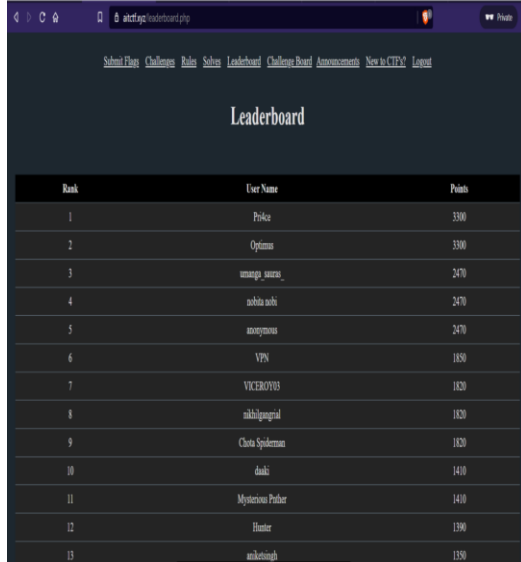
<p>3</p>	<p>AICTE Sponsored online STTP on Information Security and Digital Forensics in four phases spanning from Nov 2020 to Feb 2021</p>	<p>Department of Computer Engineering & ISDF Club of AIT had organized online STTP sponsored by AICTE on “Information Security and Digital Forensics” from Nov 2020 to Feb 2021. Sessions were delivered by eminent speakers from academia and industry on Microsoft Teams. This one-week program was designed to provide insight and interaction on Information Security and Digital Forensics along with hands-on practice sessions. This STTP enabled participants to build basic to advanced information security and digital forensics skills and gain knowledge on techniques to defend against cyber threats. Dr. Sunil Dhore, Prof. Anant Kaulage and Prof. Sagar Rane coordinated all phases of the STTP under the guidance of Brig. Abhay Bhat and Dr. B P Patil.</p>			 <p>Army Welfare Education Society's ARMY INSTITUTE OF TECHNOLOGY (AIT), PUNE (Affiliated to Savitribai Phule Pune University)</p> <p>Inaugural Ceremony of AICTE Sponsored One Week Online Short Term Training Program on Information Security and Digital Forensics</p> <p>14th Dec to 19th Dec 2020</p> <p>Organized By Department of Computer Engineering</p> <p>STTP Pamphlete</p> <p>Inaugural Guidance by Lt Gen (Dr.) Rajesh Pant – National Cyber Security Coordinator</p>
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					 <p>Brig. Abhay Bhat's talk on Information Warfare</p>
4	Logo Making Competition	Logo making competition was conducted for ISDF club's logo. 21 participants actively participated in the competition. We have selected three best logos and finalized one for ISDF club.	21	<ol style="list-style-type: none"> 1. Shubham Malik (SE Comp) 2. Himani Singh (TE E&TC) 3. Karan Yadav (TE IT) 	 <p>Competition Pamphlete</p>

5	BY-PASS CTF	<p>"Respond to every call that fuels your spirit."</p> <p>The ISDF (Information Security and Digital Forensics) Club, in collaboration with the Technical Board of Army Institute of Technology Pune, had organized ByPass CTF as a part of SOLUTIONS'21. ByPass CTF was a Jeopardy-style capture the flag competition, wherein the goal was to solve clues, exploit vulnerabilities, and move and fish for keys to reach the next stages until the finish line is reached.</p>	149	<ol style="list-style-type: none"> 1. Hackx 2. UthaLer eBaba 3. Boys...Relax 	 <p>A digital pamphlete for the BY-PASS Capture-the-Flag competition. The background is black with red binary code. At the top, 'BY-PASS' is written in multi-colored letters with a white horse logo. Below it are icons for a laptop, eyes, a Wi-Fi signal, and a code editor. The main title 'CAPTURE-THE FLAG' is in large purple letters. The date '25.05.2021' is in white, yellow, and blue. A box says 'Time: 7PM'. Below that, it says 'PRIZES WORTH ₹5K+' with a gold medal icon. At the bottom, it lists 'CTF JEOPARDY STYLE' and 'Team Size: 1-4'. It also mentions 'Challenges: Types: OJ, REVERSE ENGINEERING, FORENSICS, CRYPTOGRAPHY.' and 'SOLUTIONS IN TOUCH WITH TOMORROW' with a logo.</p>
6	Webinar on Career in Cyber Security	Mr. Deepesh Prasad Security Engineer at Amazon conducted a webinar on 26 th May 2021 on career opportunities in the field of cyber security.	68	NA	 <p>A digital pamphlete for a webinar. The background is black with a blue cat face in the center. On the left, there's a small photo of a man and the text 'Deepesh Prasad SECURITY ENGINEER AT AMAZON, PUNE (INDIA)'. Below that, there's a paragraph of text. On the right, it says 'Webinar on Career in Cyber Security'. At the bottom, there's a row of small circular icons representing different topics or speakers.</p>

CTF Pamphlete

Webinar Pamphlete

					 <p>Mr. Deepesh while guiding students</p>																																										
7	Hide & Seek CTF	ISDF Club conducted Hide & Seek competition for first year students on 27 th Feb 2021. We received total 101 registrations and 31 users made a final submission.	101	Prince Kumar	 <p>Leaderboard of CTF</p> <table border="1"> <thead> <tr> <th>Rank</th> <th>User Name</th> <th>Points</th> </tr> </thead> <tbody> <tr><td>1</td><td>Pitka</td><td>3300</td></tr> <tr><td>2</td><td>Optima</td><td>3300</td></tr> <tr><td>3</td><td>amaga_sans</td><td>2470</td></tr> <tr><td>4</td><td>sohita_sohi</td><td>2470</td></tr> <tr><td>5</td><td>anonymous</td><td>2470</td></tr> <tr><td>6</td><td>VPS</td><td>1850</td></tr> <tr><td>7</td><td>VICKER/0703</td><td>1820</td></tr> <tr><td>8</td><td>nikhilgargal</td><td>1820</td></tr> <tr><td>9</td><td>Clara Spiderman</td><td>1820</td></tr> <tr><td>10</td><td>Arshi</td><td>1410</td></tr> <tr><td>11</td><td>Mysterious Pathar</td><td>1410</td></tr> <tr><td>12</td><td>Hunter</td><td>1390</td></tr> <tr><td>13</td><td>ankitdough</td><td>1350</td></tr> </tbody> </table>	Rank	User Name	Points	1	Pitka	3300	2	Optima	3300	3	amaga_sans	2470	4	sohita_sohi	2470	5	anonymous	2470	6	VPS	1850	7	VICKER/0703	1820	8	nikhilgargal	1820	9	Clara Spiderman	1820	10	Arshi	1410	11	Mysterious Pathar	1410	12	Hunter	1390	13	ankitdough	1350
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