School of Computer Information and Mathematical Sciences

Department of Computer Applications

Report on Peer Learning workshop

"Vulnerability to solution Web App Security – ZAP, W3af & WASP"

Conducted on 25th March 2025

Organized by the Department of Computer Applications

Conveners
Dr. Sharmila Sankar DEAN/SCIMS
Dr. M.Syed Masood HOD/CA

Co-conveners
Dr,.A. Jaya, Professor & Director (CDOE)
Dr. S. Pakkir Mohideen, Professor
Dr. S. Shahar Banu, Asso. Professor
Dr. A. Abdul Azeez Khan, Asso. Professor
Dr. K. Javubar Sathick, Asso. Professor
Dr. G. Shree Devi, Asso. Professor

Student of Computer Applications
Mr. M. Dayanidhi
Final year, BCA – Cyber Security

Coordinators
Dr. P. Amudhavalli Ap (Sr. Gr.)/CA
Dr. Peer Mohamed Ziyath AP/CA
Dr. A. Haja Alaudeen AP/CA

Co-coordinators
Mr.V. M. Niaz Ahamed AP/CA
Dr. R. Shanthi AP/CA
Dr. E. Manogar AP/CA
Mr. M. Mohamed Jalaludin AP/CA
Dr. M. Varusai Mohamed AP/CA
Dr. K. Jose Reena AP/CA
Ms. K. Sameera Programmer/CA

A One-day peer learning workshop on "**Vulnerability to solution Web App Security – ZAP, W3af & WASP**" was held on 25th April 2025, by the Department of Computer Applications. The workshop was conducted in Open source and advanced computing lab of

department of computer applications from 9.30 am to 12.30 pm. Mr.Dayanidhi focused on delivering the various functions of web application security tools such as ZAP, W3af and WASP. He gave hands-on-sessions to his peers.

Nearly 80 students of BCA(Cyber Security) and B.Sc (CS) has participated in the workshop and gathered knowledge on tools of Web apps security. The feedback about the knowledge of the resource person, delivery of the content, course material shared and answering the questions of the participants are highly appreciated by the participants.

Event Brochure:

SCHOOL OF COMPUTER,INFORMATION & MATHEMATICAL SCIENCES

DEPARTMENT OF COMPUTER APPLICATIONS

VULNERABILITY TO SOLUTION
WEB APP SECURITY–ZAP,W3AF&WASP

DAYANIDHI M
BCA (Cyber Security) Final year

B S Abdur Rahman Crescent Institute Of Science & Technology

Convenors
Dr. Sharmila Sankar, Dean/SCIMS
Dr.M.Syed Masood, HoD/CA

Coordinators
Dr. P.Amudhavalli, Assistant Professor (Sr. Gr.)
Dr.S.Peer Mohamed ziyath, Assistant Professor
Dr. A.Haja Alaudeen, Assistant Professor

Co-Coordinators
Mr. V.M.Niaz Ahamed, Assistant Professor
Dr. E.Manogar, Assistant Professor
Dr. Jose Reena K, Assistant Professor
Mr.Mohamed Jalaluddin, Assistant Professor
Dr. M. Varusai Mohamed, Assistant Professor
Dr. R. Shanthi, Assistant Professor
Ms.K. Sameera, Programmer

Co-Convenors
Dr. A.Jaya ,Professor & Director (CDOE)
Dr. S.Pakkir Mohideen, Professor
Dr. S.Shahar Banu, Asso. Prof
Dr. A.Abdul Azeez Khan, Asso. Prof
Dr. K.Javubar Sathick, Asso. Prof
Dr. G.Shree Devi, Asso. Prof

ATTENDIES OF THE WORKSHOP
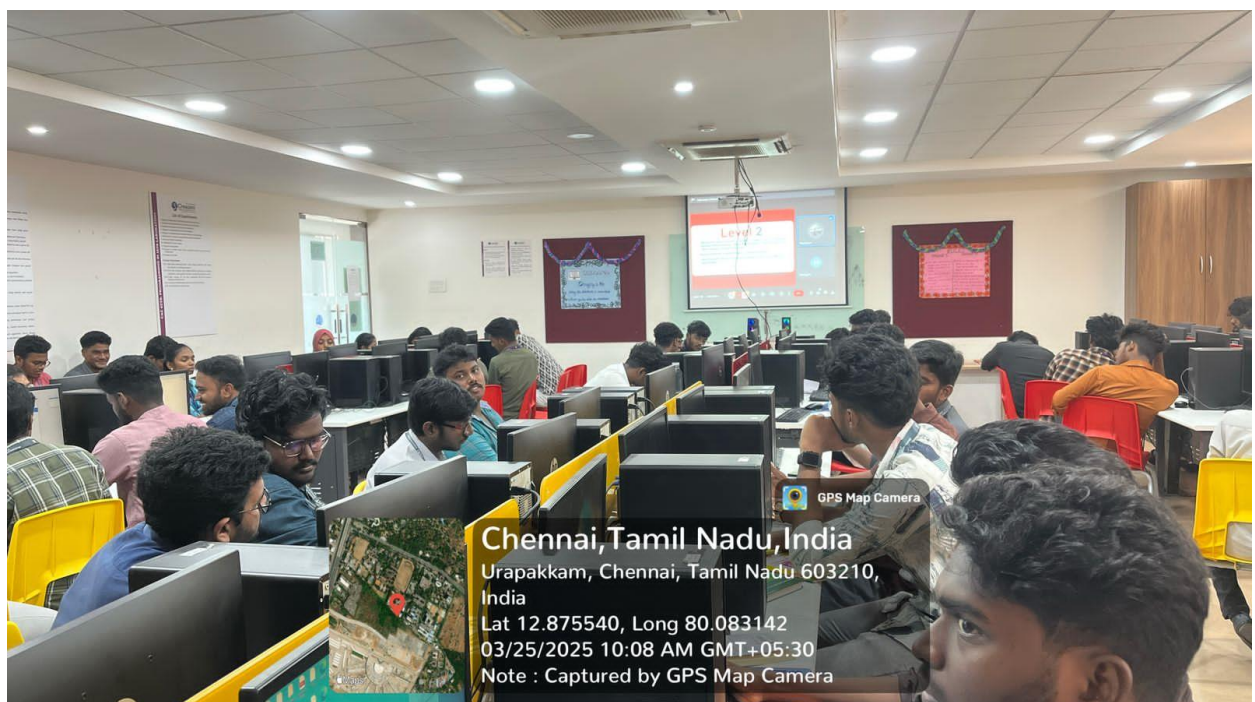BCA CYBER SECURITY
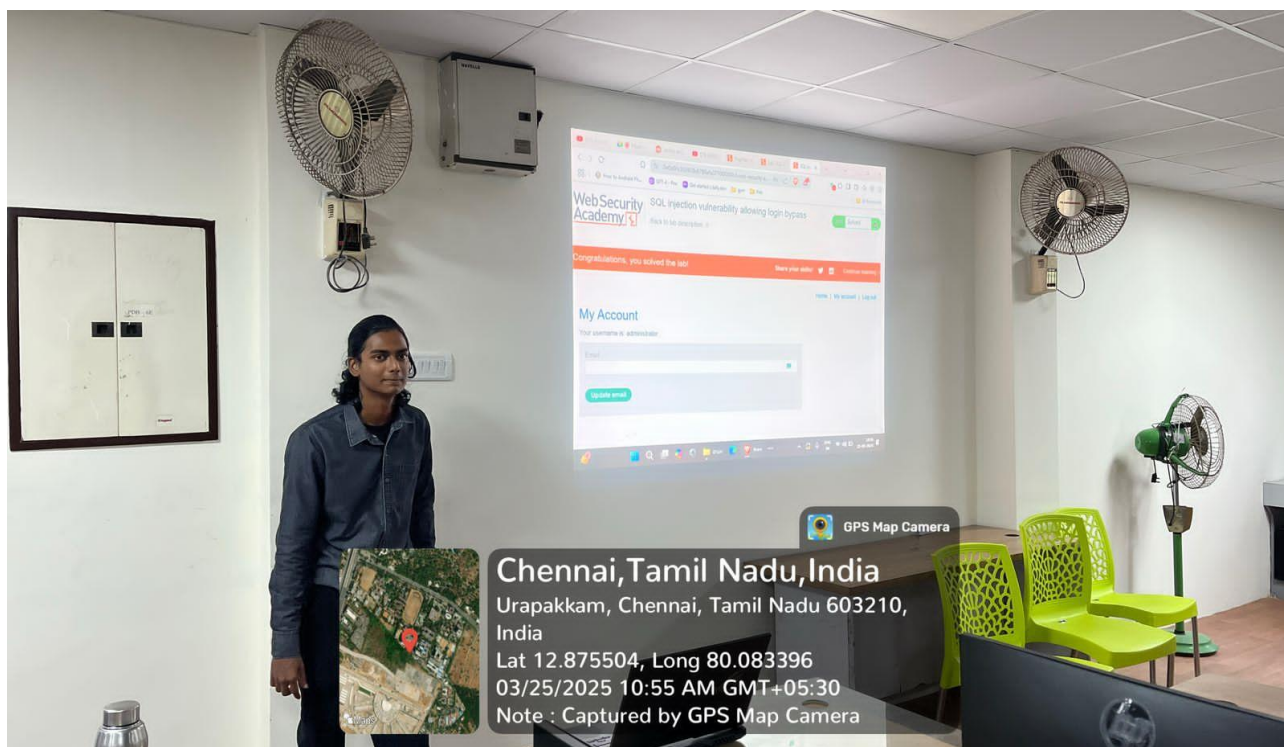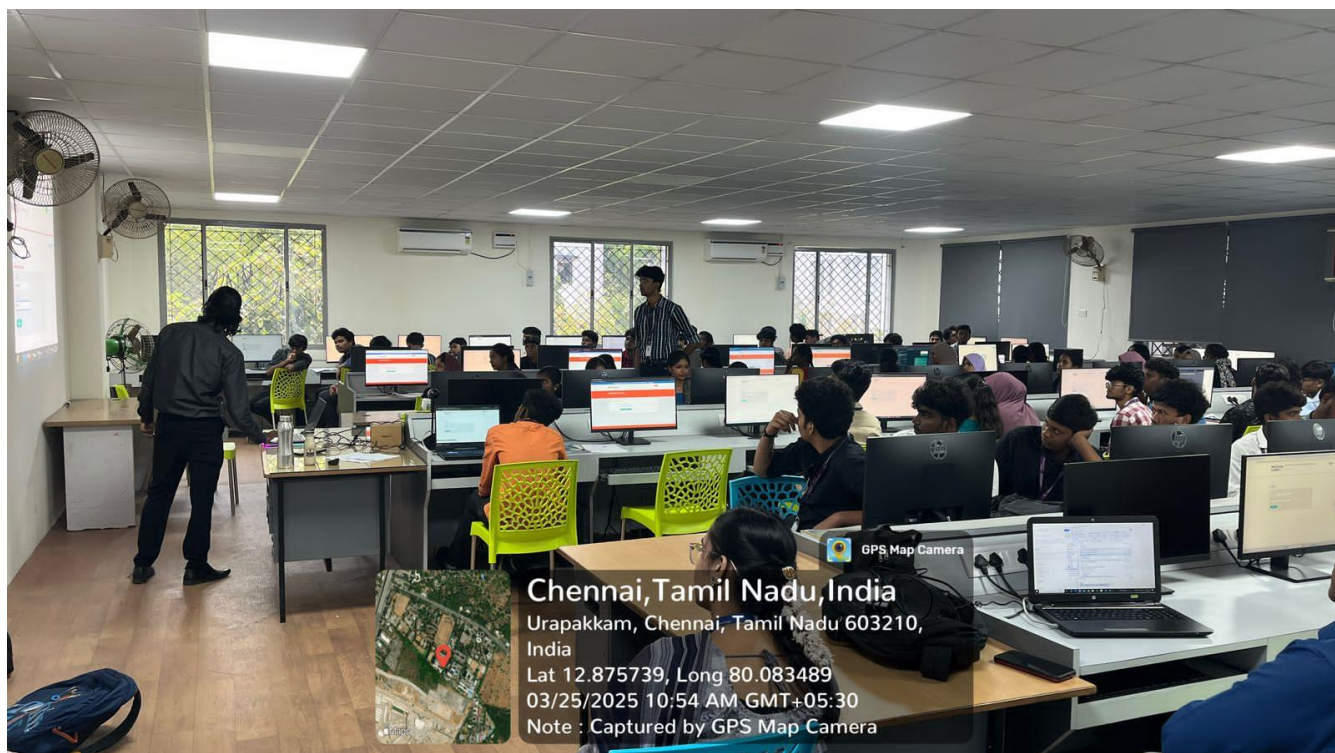B.SC COMPUTER SCIENCE

DATE & TIME
25.03.2025
9.30 am to 12.30 pm

VENUE
Open Source & Advance Computing Lab

Event Photos

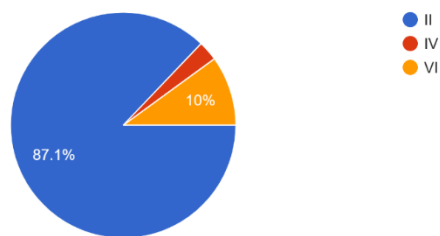Peerakankaranai, Tamil Nadu, India
V3gm+597, Peerakankaranai, Tamil Nadu 603210, India
Lat 12.875553° Long 80.083531°
25/03/2025 09:45 AM GMT +05:30

Chennai,Tamil Nadu,India
Urapakkam, Chennai, Tamil Nadu 603210, India
Lat 12.875540, Long 80.083142
03/25/2025 10:08 AM GMT+05:30
Note : Captured by GPS Map Camera

Chennai, Tamil Nadu, India
Urapakkam, Chennai, Tamil Nadu 603210, India
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03/25/2025 10:54 AM GMT+05:30
Note : Captured by GPS Map Camera

Chennai, Tamil Nadu, India
Urapakkam, Chennai, Tamil Nadu 603210, India
Lat 12.875504, Long 80.083396
03/25/2025 10:55 AM GMT+05:30
Note : Captured by GPS Map Camera

Feedback

Class
70 responses

- BCA Cyber Security
- B.Sc Computer Science

68.6%

31.4%
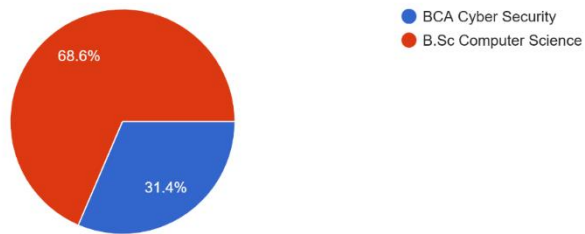
Semester
70 responses

- II
- IV
- VI

87.1%

10%

How useful was the content presented in the workshop?
70 responses

0 (0%)   0 (0%)   7 (10%)   14 (20%)   49 (70%)
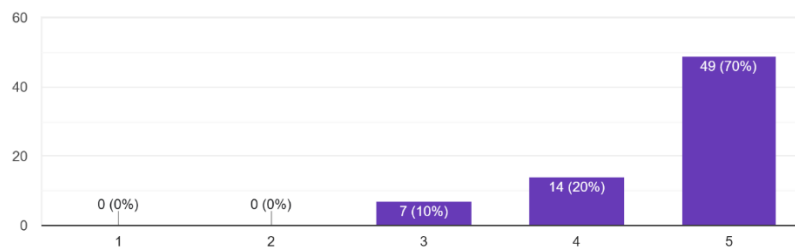
Was the content presented in a clear and understandable way?
70 responses

0 (0%)   1 (1.4%)   5 (7.1%)   23 (32.9%)   41 (58.6%)
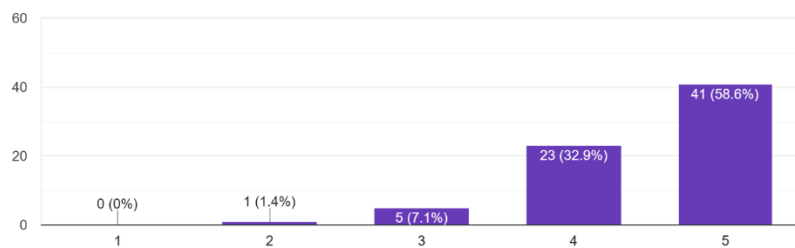
Was the workshop relevant to your needs?
70 responses
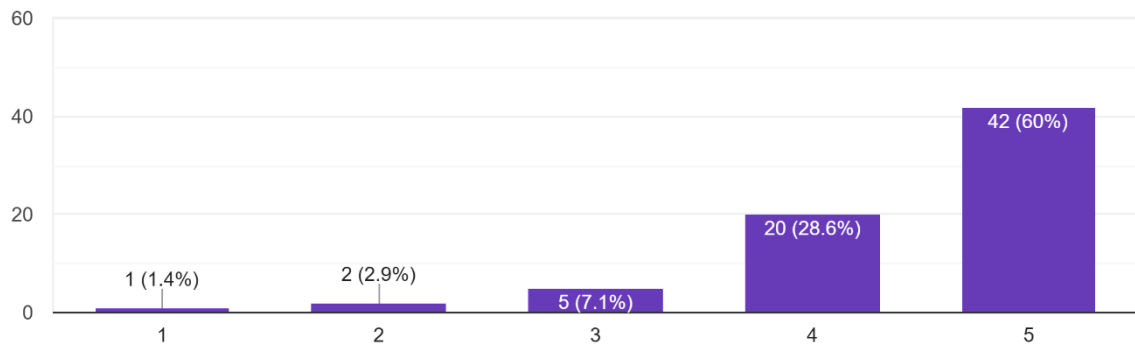
Was the pace of the workshop appropriate?
70 responses

- Too fast
- Just Right
- Too Slow

91.4%
8.6%
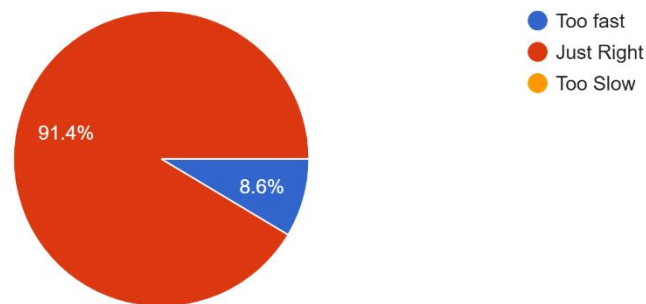
What is the use of port swigger?
70 responses

Security testing tool for web applications,

PortSwigger, through its tool Burp Suite, is used for web security testing. It intercepts web traffic, scans for vulnerabilities, and supports manual as well as automated security assessments.

Hacking

To learn about hacking

Penetration testing, vulnerability scanning

Do you have any other comments?

70 responses

Worshop is very good sir i leanrt new new things

No suggestion

From this I learned many informative things

None

The technical workshop was informative and well-structured, with clear explanations and useful hands-on exercises. However, more interactive discussions and real-world examples could enhance the learning experience.

1. *signature*

2. *signature*

Coordinators

signature 17/4/25

HOD/CA

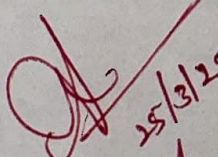### School of Computer, Information and Mathematical Sciences

Department of Computer Applications

Attendance - *Vulnerability to Solution – Web applications Security – ZAP, W3af & WASP*

25.03.2025

RRN	Name of the student	Signature
241371601001	ABDUL LATEEF A	A. Abdul lateef
241371601002	AFRIN S	Afrinos
241371601003	AJMAL NIRSHATH D	Ajmal Nirshath. D.
241371601004	AKSHATH V	Absha.V
241371601006	AYISHA PARVEEN M	Ayisha.
241371601007	BARATH S	Barath. S
241371601008	DEEPALAKSHMI P	DP
241371601009	DEVI PRIYA S	S. Devip.
241371601010	DHANANCHEZHIYAN K	Dhana
241371601011	A FAIZAL	Faizal. A
241371601012	GIRI A	Giri. A
241371601013	HARISH KUMAR S	Harish kumar. S
241371601014	HASINA BEGAM M	Hasina
241371601015	HUSVARTHAN MS	husvarthan-MS
241371601016	IBRAHIM N	Ikram Ibrahim. N
241371601017	IKRAM K S	K.S. Ikram
241371601018	KRITHIK KUMAR R	Rky
241371601019	LAVANYA V	Lavanya. V.
241371601020	MADHAN K	madhan: k.
241371601021	MADHUMITHA D	D. Madhu
241371601022	MAHALAKSHMI A	A. Mahalakshmi
241371601023	MOHAMED ADHIL M	Adhil
241371601024	MOHAMED ASIF R	AB
241371601025	MOHAMED FARVAES A	AB
241371601026	MOHAMED IRFAN A R	ADrahfm.
241371601027	MOHAMED JAVITH ALI F	AD

241371601028	MOHAMED RIFATH A	
241371601029	MOHAMMED AAQIL A	
241371601030	MOHAMMED ATHIKUR RAHMAN S	
241371601031	MOHAMMED AZIF A	
241371601032	MOHAMMED MANZUR T	
241371601033	MOHAMMED RAHITH A	
241371601034	NAWAZ BASHA R	
241371601035	PADMAPRIYA T	
241371601036	PAVITHRA J A	
241371601037	POOVIZHI U	
241371601038	PRAVEEN P A	
241371601039	PREETHI J	
241371601040	RAHMATH SABREEN F S	
241371601041	RAIYAN BASHA S	
241371601042	RANA ASMI M	
241371601043	RANJANI P	
241371601044	SABIKA NASREEN S	AB
241371601045	SAHUL HAMEED S	
241371601046	SANDHIYA S	AB
241371601047	SHAIK ABDUL KHADAR Y	
241371601049	SHEIK ASEENA S	
241371601050	SUDESHBABU D	
241371601051	TAJMEEL AKHMAD A	AB
241371601052	TANUJ GM	
241371601053	TEJASWI N	
241371601054	THAGSEEN FIRTHOUS S	
241371601055	THAMEEM ANSARI F	
241371601056	THASNEEM FIRTHOUS S	
241371601057	TOM JOE JAMES	AB
241371601058	VARSHA M	
241371601059	VIJAY P	AB
241371601061	SALMAN	

25/3/25

P. Amudhavalli
A P (ST & Gr) CA

B.S. ABDUR RAHMAN CRESCENT INSTITUTE OF SCIENCE & TECHNOLOGY

VULNERABILITY TO SOLUTION-
WEB APP SECURITY-ZAP, W3AF &WASP

DATE:25.03.2025   **TIME:9.30am-12.30pm**

I BCA Cyber Security

S.NO	RRN	Name	Signature
1	241551601001	ABDUL RAHMAN K	— AAA —
2	241551601002	AJAY S	S.Ajay
3	241551601003	ASWANTH P	P.Aswanth
4	241551601004	BHUVANESH ANANDH RAMYA	— AAA —
5	241551601005	HARISH P	Hal
6	241551601006	KANCHANA G	Kan
7	241551601008	MEGANATHAN L	meganathan.L
8	241551601009	MOHAMED FARIS	faris
9	241551601011	MOHAMED IKRAM A	Amuj
10	241551601012	MOHAMED RISWAN M	— AAA —
11	241551601013	MOHAMED SALMAN S	— AAA —
12	241551601014	MOHAMED JASIR MB	
13	241551601015	MOHAMED IRFAAN E	
14	241551601016	MUHAMED RAAZIQ M	MRaaziq
15	241551601018	RIYAZ KHAN M	M.
16	241551601019	SAMEER BASHA S	— AAA —
17	241551601020	SUNIL KUMAR S	S.Sunil kumar
18	241551601021	SYED AYMAAN AHMED A	— AAA —
19	241551601022	UMAR M	M.Umar
20	241551601024	VENIKSHA S	S.Veniksha
21	241551601025	VITHYA A	A. Vithya
22	241551601026	ZAYAN AHMED N	— AAA —