

DAYANANDA SAGAR COLLEGE OF ARTS, SCIENCE AND COMMERCE
Shavige Malleshwara Hills, Kumaraswamy Layout, Bangalore-560082

Centre of Excellence

Cyber Security

Department: BCA

Date: 04-09-2024

Sl. No.	Particulars	Event related Details			
1.	Event	Technical Talk			
2.	Title of the Event	Network Awareness: Wireshark's Powerful Analysis Capabilities			
		Mastering Network Monitoring			
		The Art of Network Analysis Tools			
3.	Date	2/9/2024, 3/9/2024 & 4/9/2024			
4.	Time	10 AM to 1 PM, 11AM to 1PM, 8:45AM to 9:45AM			
5.	Venue	IT-Lab 1 st Floor, Building 17, DSCASC			
6.	Resource Person 1 &2 Details**	1. Prof. Akshatha Deepak, Assistant Professor			
7.	Topics Covered	1. Capturing Traffic with Wireshark 2. Identifying the Handshake Packets 3. Analyzing Packet Details			
8.	Resource Person 3,4,5 &6 Details**	NA			
9.	Topics Covered	----			
10.	No. Faculty Participants	Internal:	5	External:	-
11.	No. Student Participants	Internal:	86	External:	-
12.	Faculty Coordinator/s	Name: Prof. Hemanth Uppala, Vice Principal Name: Dr. Aruna Devi C, Associate Professor & HOD-BCA Name: Prof. Akshatha Deepak, Assistant Professor Name: Prof. Shaik Shavez Ahmed, Assistant Professor Department: Department of Computer Applications – BCA			
13.	Student Coordinator/s	Trishan P Phutane U03CJ23S0112 Sai Roshan V C-U03CJ23S0089 Rohith S-U03CJ23S0084 Prakruthi B - U03CJ23S0068 Parinith - U03CJ23S0065 III semester 'B' Sections.			

	Total Expenditure	---
15.	Sponsors and Amount (if any)	---
16.	Program Schedule of the Event attached?	Yes
17.	Report uploaded on college website?	Yes
18.	Report sent to media? If yes, give details:	---
19.	Report uploaded in social media?	Yes
20.	Certificates Printed?	---
21.	Feedback Collected?	---
22.	Attendance Sheet Attached?	Yes
23.	Summary of the Event	Mrs. Akshatha Deepak provided a detailed overview of Wireshark, highlighting its capabilities for network analysis. She demonstrated how Wireshark captures and displays network traffic, using its various panels to provide insights into packet details. Her session included practical demonstrations of starting and stopping captures, analyzing the TCP handshake, and applying filters to manage and refine data. Mrs. Deepak emphasized how Wireshark is essential for diagnosing network issues, monitoring performance, and detecting security threats, underscoring its importance in effective network management and analysis.
24.	Photographs of the Event	Yes

dl
Event Coordinator

Arundhika
HOD-BCA

Akshatha Deepak
04/09/24
IQAC Coordinator

Dayananda
Vice-Principal

Dayananda
Principal

Dr. Aruna Davi C. ICA, M.Phil, Ph.D.
Associate Professor & HOD-BCA,
Department of Computer Applications
Dayananda Sagar College of Arts, Science & Commerce
Shavige Malleshwara Hills, Kumaraswamy Layout
Bengaluru - 560 111

Mr. He *Dayananda*
Vice-Principal
Dayananda Sagar College of Arts, Science & Commerce
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Pic(1): Wireshark's Powerful Analysis Capabilities session

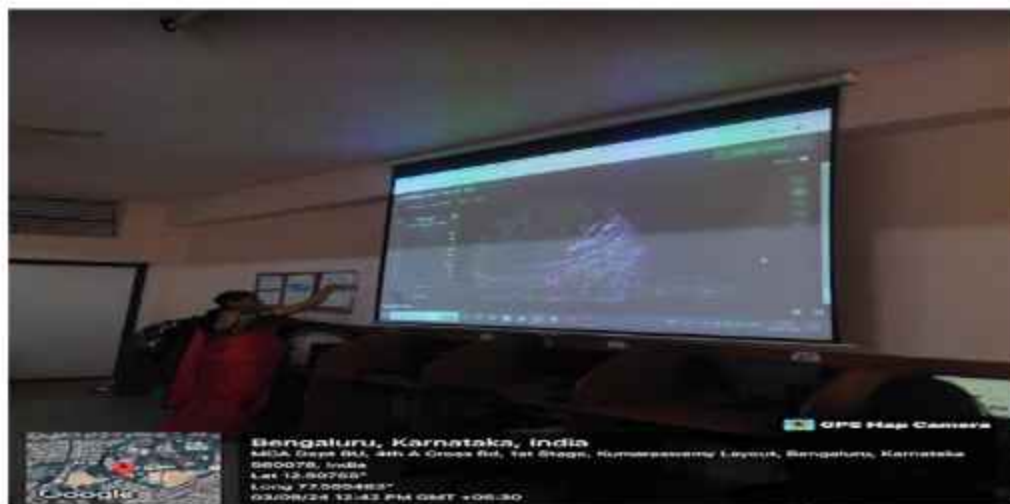


Pic(2)-Mrs.Akshatha Deepak explaining the Capturing of packets



Pic(3)-Student's participation in an activity

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Pic(4)-Student's participation in an activity



Pic(5)-Student's participation in an activity

Techno Talk- Network Awareness: Wireshark's Powerful Analysis Capabilities

Date: 02.09.2024

Course: BCA

Time: 10.00 to 1.00 PM

SL. NO.	REG. NO.	STUDENTS NAME	SIGNATURE
01	U03CJ23S0074	Keerthana . R	Keerthana . R
02	U03CJ23S0089	Sai Roshan	Sai Roshan
03	U03CJ23S0085	Ruchitha . B . S	Ruchitha . B . S
04	U03CJ23S0068	Prakruthi . B	Prakruthi . B
05	U03CJ23S0084	Rohith . S	Rohith . S
06	U03CJ23S0091	Sandesh	Sandesh
07	U03CJ23S0066	Prajakta	Prajakta
08	U03CJ23S0080	Ravi Teja	Ravi Teja
09	U03CJ23S0075	R. Pradeep	R. Pradeep
10	U03CJ23S0083	Rohana Patel . T . R	Rohan Patel . T . R
11	U03CJ23S0064	Palak Jangir	Palak
12	U03CJ23S0073	Praveen Singh	Praveen
13	U03CJ23S0072	Praveen	Praveen
14	U03CJ23S0067	Prajwal N.S	Prajwal
15	U03CJ23S0069	Praneeth	Praneeth
16	U03CJ23S0065	Parineeth	Parineeth
17	U03CJ23S0062	Neha	Neha
18	U03CJ23S0086	Niveditha . S	Niveditha
19	U03CJ23S0090	Sai Suriya	Sai Suriya
20	U03CJ23S0078	Pratik Kumar	Pratik Kumar
21	U03CJ23S0088	S . M . Harshitha	Harshitha
22	U03CJ23S0007	Aryan . S	Aryan
23	U03CJ23S0028	Deepak Venkata Krishna	Deepak
24	U03CJ23S0016	C . H . Gagandeep	Gagandeep
25	U03CJ23S0020	C . Hananth	C . Hananth
26	U03CJ23S0023	Sei Raksha . D	Sei Raksha
27	U03CJ23S0005	Adithya Shankar	Adithya
28	U03CJ23S0017	CH . Trisha	Trisha
29	U03CJ23S0021	D . Harshitha	D . Harshitha
30	U03CJ23S0029	Dhinyadharshini . E	Dhinyadharshini



Date: 03.09.2024

Course : BCA III Semester

Time: 12.00 to 1.00 PM

SL. NO.	REG. NO.	STUDENTS NAME	SIGNATURE
01	U03CJ2350097	Shivraj Singh	Shiv
02	U03CJ2350114	V. Gowtham	Gowtham
03	U03CJ2350116	Varshitha.G	Varshitha.G
04	U03CJ2350100	Sidra Atifa	Sidra
05	U03CJ2350099	Shwetha.K	Shwetha.K
06	U03CJ2350095	Shalini	Shalini
07	U03CJ2350103	Subhanghi Roy	Subhanghi
08	U03CJ2350102	Somya Rani Nayak	Somya Rani
09	U03CJ2350111	Thirisha.N	Thirisha
10	U03CJ2350109	Tanushree.G	Tanushree
11	U03CJ2350098	Shreya	Shreya
12	U03CJ2350107	Swathi	Swathi
13	U03CJ2350118	Vijaya Chinmayi.V.S	Vijaya
14	U03CJ2350115	Vijeth.V	Vijeth.V
15	U03CJ2350120	Vinesh.K	Vinesh
16	U03CJ2350096	Shashwanth.R	Shashwanth
17	U03CJ2350108	SD Hussain Basha	SD Hussain Basha
18	U03CJ2350121	Yuvraj.J.S	Yuvraj
19	U03CJ2350106	Sukruth.B.M	Sukruth.B.M
20	U03CJ2350117	Varun Shetty	Varun Shetty
21	U03CJ2350110	Tauqeer Rahim	Tauqeer Rahim
22	U03CJ2350112	Trishan.P	Trishan.P
23	U03CJ2350093	Sarvind Yadav	Sarvind Yadav
24	U03CJ2350092	Santhosh.	Santhosh.
25	U03CJ2350102	Somya Rani Nayak	Somya Rani



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 Department of Computer Applications - BCA
 Center of Excellence - Cyber Security
 Techno Talk- The Art of Network Analysis Tools

Date: 04.09.2024

Course : BCA III Semester

Time: 8.45 AM to 10.45 AM

SL. NO.	REG.NO.	STUDENTS NAME	SIGNATURE
01	V03CJ23S0038	J. puitha	puitha. J
02	V03CJ23S0057	Manasvi. NL	manasvi
03	V03CJ23S0049	Manasa. M	Manasa. M
04	V03CJ23S0045	Kushal. V	Kushal
05	V03CJ23S0034	Girish. R	Girish
06	V03CJ23S0039	Jaffar Sadq	Jaffar
07	V03CJ23S0040	Teeran. R	Teeran
07	V03CJ23S0054	Mohd Bilal Khan	Billu
08	V03CJ23S0058	Namratha	Namratha
09	V03CJ23S0046	Kushal. K	Kushal
10	V03CJ23S0048	Sahish	Sahish
11	V03CJ23S0057	Ira Jathima	Ira Jathima
12	V03CJ23S0061	Narain Lammamba Singh	Narain
13	V03CJ23S0043	KARTHIK. P. B	Karthik
14	V03CJ23S0060	Nandith. Reddy	Nandith
15	V03CJ23S0051	Wazir	Wazir
16	V03CJ23S0053	Alfaiz	Alfaiz
17	V03CJ23S0033	G. Pawan	G. Pawan
18	V03CJ23S0041	Tyotuna Bannur	Tyotuna



BCA

Technical Talk, Network Awareness,
~~wireless~~ Powerful Analysis Capabilities

These wireless's session, are very informative
and very good, and understanding for both
speakers and audience

Febin.T

U03CT2350032

The session was more engaging and interested, we learn
about how to use the software and it was informative
It was helpful.

SHASHWANTH. R

U03CT2350096

Informative session and interesting session it was very
helpful. we gained more knowledge about it

Vinesh K

U03CT2350120

The slides more engaging & suggesting techniques for
a more dynamic delivery and class
was more useful and hoping to learn
more in future

Bharath. A

The Session was very interesting and engaging. It helped us gain new knowledge. would prefer having more sessions of this kind.

Adithya Shankar

U03C12350005

