



Dayananda Sagar College of Arts, Science, and Commerce

Internal Quality Assurance Cell
Department Of Computer Application
COE- Cyber Security



Department*: MCA

Date of Report:19/2/26

Sl. No.	Particulars	Event related Details		
	Event*	Club Activity		
	Title of the Event	Packet Dissection With Wireshark		
	Date of Conduction	28/1/26 & 18/2/26	4.	Time :10:00 AM-11:00AM & 10:00AM-11:00PM
	Venue	Room Number :201, 202		
	Resource Person I Details (Profile to be enclosed)	Mr.Harshith S MCA I Sem Student		
	Topics Covered	Network Analysis using Application tool		
	Topics Covered	NA		
	No. Faculty Participants (Enclose a copy of names with signatures)	Internal:	01	External:
	No. Student Participants (Enclose a copy of names with signatures)	Internal:	86	External:
	Faculty Coordinator/s	Prof Akshatha Deepak Assistant Professors, Department of Computer Application, DSCASC		
	Student Coordinator/s	Mr.Harshith S (RegNo. P03CJ25S126022) Mr. M Bhuvan (RegNo. P03CJ25S126046)		
	Total Expenditure (Details to be enclosed)	NA	15	Sponsors and Amount (if any) NA
	Agenda of the Event (Attach a copy)	NA	17.	Provide the link of the report uploaded on College Website Yes
	Social Media Links (Provide the links of the report uploaded on Social Media)	-	19.	Report sent to Newspapers? If yes, provide cuttings/images: NO
	Certificates Printed? (Attach a copy**)	No	21.	Feedback Collected? (Attach a copy**) Yes
	Attendance Sheet Attached?*	Yes	23	Photographs of the Event (About 5 relevant, clear, and appropriate photos with precise caption. The jpg files need to be attached) Yes
	Summary of the Event	The Department of Computer Applications – BCA, under the COE–Cyber Security, organized a session on “Packet Dissection with Wireshark” for MCA students. The workshop focused on network analysis using application tools, providing hands-on experience in monitoring, capturing, and analyzing network traffic with Wireshark. It enhanced students' understanding of packet structures, protocols, and real-time network troubleshooting techniques.		



[Signature]
Event Coordinator

[Signature]
Deputy-Director

[Signature]
19/2/26
IQAC Coordinator

[Signature]
19/2/26
Principal

Dr. Kumudavalli M V M.Sc., M.Phil., Ph.D.
Professor & Deputy Director
Department of Computer Applications
Dayananda Sagar College of Arts, Science & Commerce
Shree Maheshwara Hills, Kumaraswamy Layout
Bangalore - 560 111

IQAC Co-ordinator

Dayananda Sagar College of Arts,
Science & Commerce

**Dayananda Sagar College of Arts,
Science & Commerce**
Kumaraswamy Layout, Bengaluru - 560 111



Dayananda Sagar College of Arts, Science, and Commerce

Internal Quality Assurance Cell
Department Of Computer Application-MCA
COE- Cyber Security
Club Activity
Packet Dissection With Wireshark



Photos



Fig1: Students are Actively Participating



Fig2: Students are Actively Participating



Fig2: Students are Actively Participating



Fig3: Students are Actively Participating



Fig4: Students are Actively Participating



Fig5: Students are Actively Participating



**DAYANANDA SAGAR COLLEGE OF
ARTS, SCIENCE AND COMMERCE**
Kumaraswamy Layout, Bangalore - 560111
(Affiliated to Bangalore University, Approved by AICTE,
NAAC Accredited)



Name of the Activity: COE: Cyber Security - club Activity
Department: I MCA
Date: 27/01/26

packet direction with

wirehark

Time: 10:00 to 11:00 Am

Sr.	Register No	Student Name	Signature
1	P03CJ25S126050	Neha K. M	N. K.
2	P03CJ25S126051	Nischitha . L.N	Nischitha
3	P03CJ25S126049	Neha . A . Kalaburagi	Neha
4	P03CJ25S126053	N Roopsh	N. Roopsh
5	P03CJ25S12057	P. Raziya Mamthaz Begam	P. Raziya
6	P03CJ25S12058	Poutrvish . S	Poutrvish
7	P03CJ25S1206059	Pavan Kumar . M.M	P. Kumar
8	P03CJ25S1206060	Puneeth Kumar . T. A.	P. Kumar
9	P03CJ25S126047	Archana . N	Archana
10	P03CJ25S126037	Hemavathi . M. J	Hemavathi
11	P03CJ25S126039	Manan . S. M	Manan
12	P03CJ25S126040	Mahephwasi N	Mahephwasi
13	P03CJ25S126044	Mamthesh . PR	Mamthesh
14	P03CJ25S126045	MANDAPA M	Mandapa
15	P03CJ25S126048	nadekth Gowda I. B	Nadekth
16	P03CJ25S126001	Abhegnya . S. Gayngar	Abhegnya
17	P03CJ25S126003	Akanksha V. U	Akanksha
18	P03CJ25S126004	Abhishek S Kulkarni	Abhishek
19	P03CJ25S126017	Deepath . G. Shinde	Deepath
20	P03CJ25S126009	B. Fausif comar	B. Fausif
21	P03CJ25S126010	Bharath Kumar	Bharath
22	P03CJ25S126011	Ishanpriya . K. S	Ishanpriya
23	P03CJ25S126023	Hemant Kumar	Hemant
24	P03CJ25S126024	Hemant N	Hemant
25	P03CJ25S126021	HARSHITH . S. A	Harshith
26	P03CJ25S126020	G. Nayana	G. Nayana
27	P03CJ25S126019	G. Shankar Gouda	G. Shankar
28	P03CJ25S126015	Chetan . S. Bani	Chetan



Sr.	Register No	Student Name	Signature
29	P03CJ25S126013	Bijaylaxmi Nayak	B. Nayak
30	P03CJ25S126006	Jainaj. A	Jainaj. A
31	P03CJ25S126027	Kavya. M	Kavya. M
32	P03CJ25S126029	Kaushik M. G	Kaushik M. G
33	P03CJ25S120032	Het Kundanaya	Het
34	P03CJ25S120033	Jan Kundanaya	Jan
35	P03CJ25S12041	Mitesh Detooja	Mitesh
36	P03CJ25S12036	LOKESH. B	Lokesh
37	P03CJ25S12008	Kerle Hosomath.	Kerle Hosomath.
38	P03CJ25S12016	Chinnmayi M.D	Chinnmayi
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Event Coordinator Name: Alukatha

Signature: Alukatha



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Club Activity
Name of the Activity: COE: Cyber Security - Patent Disruption with Wineshale

Department: I MCA

Date: 18/2/26

Time: 10:00 - 11:00 AM

Sr.	Register No	Student Name	Signature
1	P03CJ25S126062	RAGHAVI.S.P	Raghavi.S.P
2	P03CJ25S126064	Rahul.k.k	Rahul
3	P03CJ25S126067	Rakshita G.M	Rakshita
4	P03CJ25S126068	Rahul.R	Rahul
5	P03CJ25S126100	V. Rishi	V. Rishi
6	P03CJ25S126071	Sabi stath	Sabi
7	P03CJ25S126072	Sahana.H.P	Sahana
8	P03CJ25S126084	Sowmya Shree M	Sowmya
9	P03CJ25S126083	Sneha H.J	Sneha
10	P03CJ25S126115	Sumanth C.S	Sumanth
11	P03CJ25S126082	Shubham Dewiwadi	Shubham
12	P03CJ25S126068	Rahul R	Rahul
13	P03CJ25S126085	Srijam Rama	Srijam
14	P03CJ25S126112	Chethan Kumar.H	Chethan
15	P03CJ25S126092	Sumanth.H.R	Sumanth.H.R
16	P03CJ25S126081	Shreyas H.K	Shreyas
17	P03CJ25S126089	Shashank.R	Shashank
18	P03CJ25S126091	Syed Shaheed	Syed Shaheed
19	P03CJ25S126080	Shivani.K.B	Shivani
20	P03CJ25S126094	Tejas	Tejas
21	P03CJ25S126106	Vishal.P.Sharma	Vishal
22	P03CJ25S126111	Zohar B.	Zohar
23	P03CJ25S126103	Vinay B.S	Vinay
24	P03CJ25S126102	Vaishnavi	Vaishnavi
25	P03CJ25S126101	Vidhanshu Prajapat	Vidhanshu
26	P03CJ25S126098	Tulsi.HR	Tulsi
27	P03CJ25S126099	UmaMaheswari.N	UmaMaheswari
28	P03CJ25S126097	Tulveni.IA	Tulveni



Sr.	Register No	Student Name	Signature
29	P03CJ25S126118	Uday K	
30	P03CJ25S126095	THIPPESH J	
31	P03CJ25S126116	Yukthashree M	
32	P03CJ25S126113	Prjeshwar N	
33	P03CJ25S126078	Savya G.C	
34	P03CJ25S126087	Suchithra H.C	
35	P03CJ25S126097	Triveni J.A	
36	P03CJ25S126074	Bahama R	
37	P03CJ25S126073	SACHIN BS	
38	P03CJ25S126114	Shreyas Nagesh Kumar	
39	P03CJ25S126108	Vishwam Doshi	
40	P03CJ25S126109	Vivek S Khainoor	
41	P03CJ25S126107	Vinith R	
42	P03CJ25S126105	Vinay DJ	
43	P03CJ25S126065	Rajinwani Hegde	
44	P03CJ25S126086	Susli	
45	P03CJ25S126077	Sanidhya H.Y	
46	P03CJ25S126102	Naishnavi	
47	P03CJ25S126075	Bakshi R	
48	P03CJ25S126061	Brijanshi Ponia	
49	P03CJ25S126061	Yashas Y.S	
50	P03CJ25S126093	Tarun V. Gopal	
51	P03CJ25S126096	Tilak S	
52	P03CJ25S1206063	Rohul Bhargava H.V	
53	P03CJ25S1206070	S. Anant	
54	P03CJ25S1206090	Sri A.S	
55	P03CJ25S1206079	Shivanand	
56	P03CJ25S1206066	Rishabh Kumar	
57	P03CJ25S1206006	Vinhal P	
58			
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Event Coordinator Name: Alkhatha

Signature:

Dayananda Sagar college of Arts,
Science and commerce

Internal Quality Assurance cell
Department of computer Applications - MCA
COE - Cyber Security
club Activity

packet dissection with Wireshark

Feedback

Date: 27/1/2026

18/2/2026

The Seminar on Wireshark was very informative and useful. The presenter clearly explained how Wireshark is used for network packet analysis and troubleshooting. The demonstration part helped me understand how data packets travel through a network.

The session improved my knowledge about network security & protocol analysis.

Tareni. I. A

P03CT25S126097



The Seminar on Wireshark was very insightful and helpful for understanding network analysis. The speaker explained the features of Wireshark, such as packet capturing, protocol analysis in a clear and easy manner. The real life examples made the concepts easier to understand. I learned how large companies tackle high network package transfers. The seminar enhanced my practical knowledge and very beneficial for students ~~interested~~ interested in networking.

- Kajishwari Hegde

P03CJ255126065



WIRESHARK (Feedback)

Date: 27/1/2026
18/2/2026

The presentation on Wireshark by our classmate Harshith was a great introduction about the Wireshark software. He explained how the data transfer happens i.e., in packets and showed us the live demo of the software showing TCP and UDP, which had encrypted text. He explained how TCP works i.e., Three way handshake used for email transferring and UDP i.e., Two way handshake used for video conferencing. In TCP he explained about SYN, SYN-ACK and ACK and in UDP - Request and response. He showed how we can filter the TCP and UDP protocols in Wireshark and check them.

He did a great job on the Wireshark intro! He managed to keep it concise but impactful - focusing on the basics which made us understand the concepts. It was a perfect teaser for anyone interested in network security or troubleshooting.

Aleha . A. Kalaburagi
PO3CJ255126049

2)

The presentation on Wireshark was an excellent introduction to network analysis. Harshith effectively demonstrated how data transfer occurs through packets & provided a compelling live demo of Wireshark, specifically highlighting how it handles encrypted text.

Harshith clearly distinguished between TCP used for email and UDP used for video conferencing. The explanation of the SYN, SYN-ACK, ACK process was particularly helpful. He also showed practical skills by demonstrating how to filter TCP and UDP protocols within the software.

Overall, it was a concise and impactful session that served as a perfect primer for anyone interested in network security and troubleshooting.

- Kiran Hosamath -

PO3CJ255126028

