

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

Internal Quality Assurance Cell (IQAC) Cell

Guest Lecture on "Exploring Applications of Natural Language Processing"

Department: BCA

Date: 13-09-2024

Sl. No.	Particulars	Event related Details			
1.	Event	Guest lecture			
2.	Title of the Event	Guest Lecture on "Exploring Applications of Natural Language Processing"			
3.	Date	10/09/2024			
4.	Time	12 noon -1 pm			
5.	Venue	Seminar Hall, Building 17			
6.	Resource Person 1 Details	Prof. Anitha D Souza, Presidency College, Bangalore			
7.	Topics Covered	Exploring Applications of Natural Language Processing			
8.	Resource Person 2 & 3 Details**	NA			
9.	Topics Covered	---			
10.	No. Faculty Participants	Internal:	2	External:	-
11.	No. Student Participants	Internal:	84	External:	-
12.	Faculty Coordinator/s	Name: 1.Prof. Sailaja Bhaskar Murthy, Assistant Professor 2. Prof. Dr.N.Geetha Lakshmi, Assistant Professor Department: Department of Computer Applications – BCA/MCA			
13.	Student Coordinator/s	Samanvitha (U03CJ22S0062) Sukruth YS(U03CJ22S0088) V semester 'B' section			
14.	Total Expenditure	Rs.3000/-			
15.	Sponsors and Amount (if any)	-			

Sl. No.	Particulars	Event related Details
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	During the guest lecture on natural language processing, the speaker discussed the advancements in AI technology that have enabled machines to understand and respond to human language in a more natural and human-like manner. The lecture likely covered topics such as the history of NLP, current applications of NLP in various fields with examples and the future potential of NLP technology. Overall, the lecture provided insights into how NLP is revolutionizing communication between humans and machines.
24.	Photographs of the Event	Yes



Sridhar  
 Event Coordinator

Anurag  
 HOD

Krunal  
 Deputy Director

R. Pradeep  
 13/09/24  
 IQAC Coordinator  
 IQAC Co-ordinator  
 Dayananda Sagar College of Arts,  
 Science & Commerce  
 Kurnaswamy Layout, Bengaluru - 560 077

H. A. J.  
 Vice-Principal

Babu C  
 Principal  
 Principal  
 Dayananda Sagar College of Arts,  
 Science & Commerce  
 Kurnaswamy Layout, Bengaluru - 560 077

Dr. Aruna Devi C  
 Associate Professor & HOD (QA)  
 Department of Quality Applications  
 Dayananda Sagar College of Arts, Science & Commerce  
 Shivraj Maheshwara Hall, Kurnaswamy  
 Bengaluru - 560 077

Mr. Hemant Chopala, M.Sc.  
 Dayananda Sagar College of Arts, Science & Commerce  
 Shivraj Maheshwara Hall, Kurnaswamy Layout  
 Bengaluru - 560 077



**DAYANANDA SAGAR COLLEGE OF ARTS,  
SCIENCE & COMMERCE**

1st Stage, Kumaraswamy Layout, Bengaluru, Karnataka - 560 111  
Affiliated to Bangalore University and Recognized by the Government of Karnataka in Bangalore

**Department Of Computer Applications  
BCA**



**Guest Lecture On  
AI**

**Topic**

**Exploring Applications of Natural  
Language Processing**



**Prof. Anitha D Souza**  
Speaker



**Seminar hall,  
Building no. 17**



**TUESDAY  
10/09/2024**



**12:00PM**



Photo (1) – Introduction to the subject

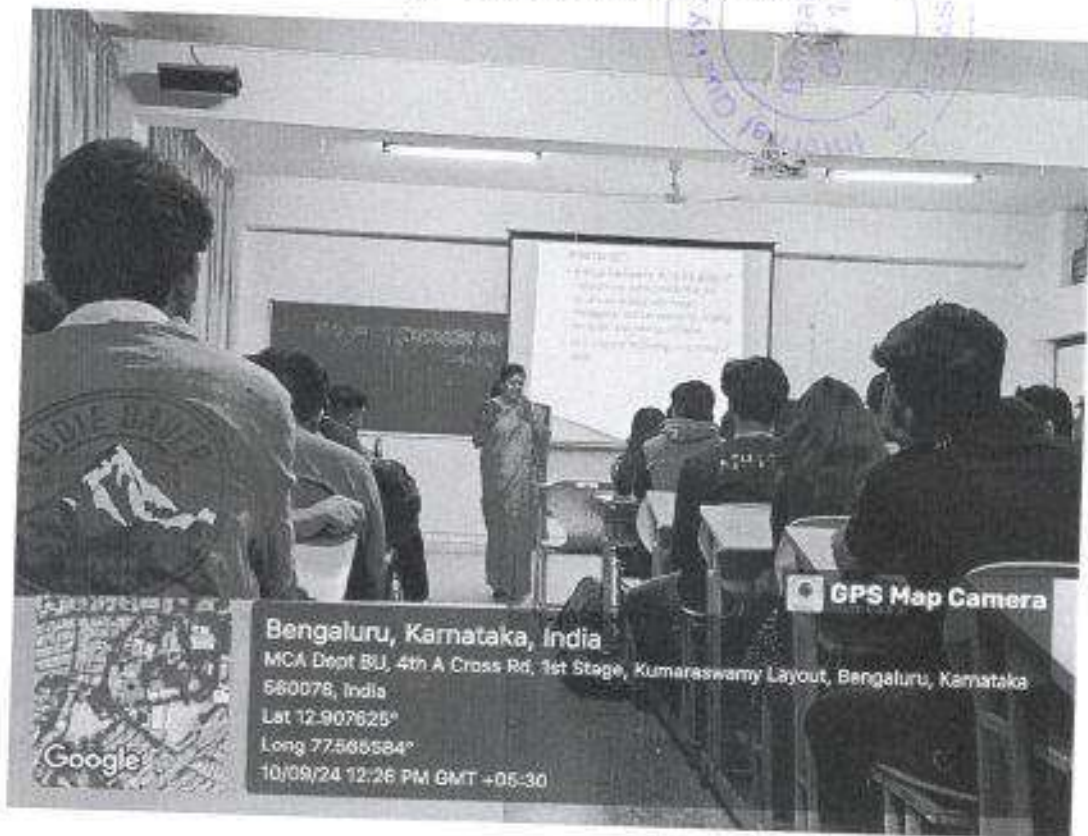


Photo (2) – Speaker explaining the concepts

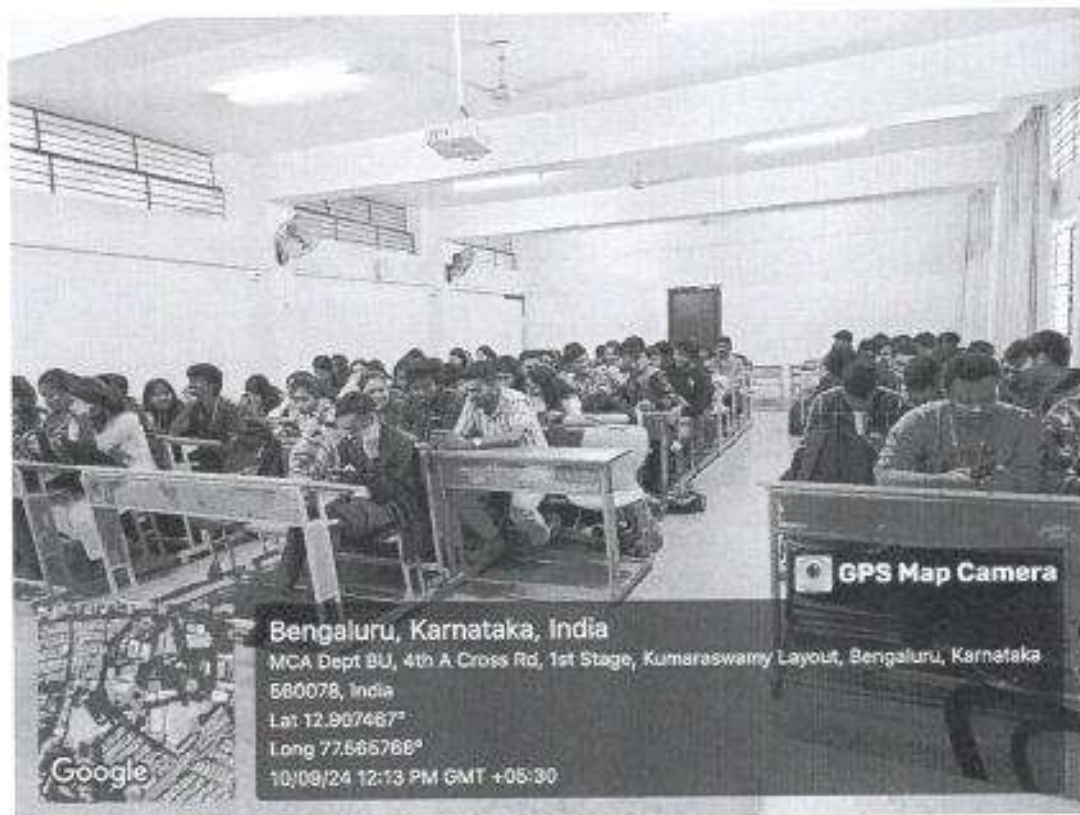


Photo (3) – Students participating in the quiz



Photo (4)- Speaker explaining an AI problem

DAYANANDA SAGAR COLLEGE OF ARTS, SCIENCE & COMMERCE  
DEPARTMENT OF COMPUTER APPLICATIONS -BCA


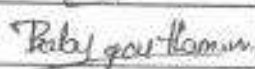
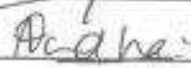
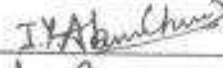

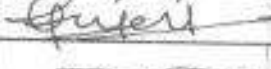
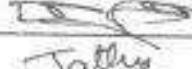
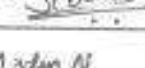
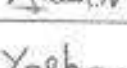
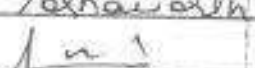

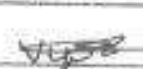

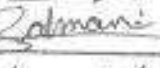


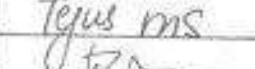

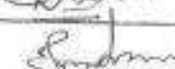
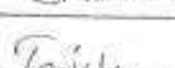
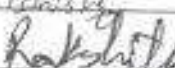


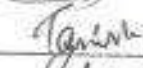
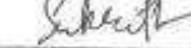


Guest Lecture & Seminar

Topic: Exploring Applications of Natural Language Processing

DATE:10.09.2024

Time: 12 to 1

SEMESTER: V "A & B"

SL.No	Reg No	Name	Signature
1	U03CT22S0057	Nandish .U	
2	U03CT22S0024	Groutham . M. Babu	
3	U03CT22S0060	Nandan Ganapati	
4	U03CT22S0034	Abhay Chengappa	
5	U03CT22S0003	Amit .k	
6	U03CT22S0027	GUNJANRAJ L KOTTEWARL	
7	U03CT22S0035	Ibrahim . Hakimji	
8	U03CT22S0037	Jathin .N	
9	U03CT22S0044	MADAN.N	
10	U03CT22S0104	Yashawathi	
11	U03CT22S0016	Awe j patha	
12	U03CT22S0079	Sahil KUMAR	
13	U03CT22S0103	VYOM	
14	U03CT22S0140	Manish	
15	U03CT22S0076	Salman Ali	
16	U03CT22S0114	Aniket Kumar	
17	U03CT22S0069	Rahul . C.P	
18	U03CT22S0095	Tejus ms	
19	U03CT22S0098	Rajaji .V	
20	U03CT22S0128	Preec Kumar . T	
21	U03CT22S0078	Prithvi . R	
22	U03CT22S0095	Tanishq	
23	U03CT22S0074	Rakshith Gonda	
24	U03CT22S0093	Tejas .R	
25	U03CT22S0086	Subhasathya Narayana . R	
26	U03CT22S0090	Tanish . G	
27	U03CT22S0088	Suketh . Y.S	

SL.No	Reg No	Name	Signature
	U03CJ22S0155	BHAVANA.B	Bhavana.B
29	U03CJ22S0156	Devi Shalini	Shalini
30	U03CJ22S0011	Adarsh Kumar	Adarsh
31	U03CJ22S0134	Saravanan.G	Saravanan.G
32	U03CJ22S0126	AFEES.K	Afees
33	U03CJ22S0075	Rishabh Kumar	Rishabh
34	U03CJ22S0072	Chitravarthi.C	Chitra
35	U03CJ22S0033	Kritika.H.S.	Kritika
36	U03CJ22S0087	Sanjay.M	Sanjay
37	U03CJ22S0062	Samanvitha	Samanvitha
38	U03CJ22S0072	Rithika	Rithika
39	U03CJ22S0072	Seemidhi	Seemidhi
40	U03CJ22S0084	Seemithya	Seemithya
41	U03CJ22S0038	Kumar.S	Kumar.S
42	U03CJ22S0014	Muhammad Suhail	Muhammad Suhail
43	U03CJ22S0006	Aadrikh.Y	Aadrikh
44	U03CJ22S0024	Grunavanth.M	Grunavanth
45	U03CJ22S0052	Kaethi Keyan G	Kaethi Keyan
46	U03CJ22S0050	Mohammed Usman	Mohammed Usman
47	U03CJ22S0028	Growtham.S	Growtham
48	U03CJ22S0053	Anvitha	Anvitha
49	U03CJ22S0047	Madhusree	Madhusree
50	U03CJ22S0031	Hemu.L	Hemu
51	U03CJ22S0042	Lekhashree	Lekhashree
52	U03CJ22S0051	Mehraj	Mehraj
53	U03CJ22S0012	Anush	Anush
54	U03CJ22S0070	Rakshitha.S	Rakshitha
55	U03CJ22S0065	Jehitha Perusi	Jehitha
56	U03CJ22S0083	Sorali Banu	Sorali
57	U03CJ22S0136	Saloni Singh	Saloni Singh
58	U03CJ22S0082	Soujanya.S	SOUJANYAS
59	U03CJ22S0071	Ranya K	Ranya
60	U03CJ22S0066	Preetha.S	Preetha
61	U03CJ22S0094	Tejaswini	Tejaswini



SL.No	Reg No	Name	Signature
62	U03CJ2250041	Kurthana R	R.Keethane
63	U03CJ2250085	Sharanya B.M.	Sharanya B.M.
64	U03CJ2250118	Lavanya	Lavanya
65	U03CJ2250085	Sushmitha . N	Sushmitha . N
66	U03CJ2250119	Marian <del>Kathi</del> Lohita	Marian
67	U03CJ2250099	Vinuth M Raju	Vinuth M Raju
68	U03CJ2250064	Priya Sanguetha - S	Priya
69	U03CJ2250073	Tarannum Feroz	Tarannum Feroz
70	U03CJ2250091	Tarvitha . R	Tarvitha . R
71	U03CJ2250009	Ashwini	Ashwini
72	U03CJ2250100	VENNEIA	Venneia
73	U03CJ2250121	ZAHRA .	Zahra
74	U03CJ2250076	SAIMAN ALI	Saiman
	032	Houshitha	Haus
	0040	Keethane . M	Keethane . M
	29	Hema Priya	Hema Priya
	41	Keethana . R	R.Keethana .
	39	Keethana . M	Keethana . M
	45	MONIKA	monika .
	127	Shahul V.R	Shahul V.R
	30	Houshitha . S	Houshitha . S
	31	Vinetha Varshini	Vinetha Varshini
	36	Jeevan . N	Jeevan . N
	63	POOJA . I	Pooja
	34	Marian <del>Marian</del>	Marian
	8520	Bhaira .	Bhaira
	48	Meghana . SK	Megha
	49	Khan	Khan
	U03CJ2250001	Neethu . K P	K.P. Neethu
	U03CJ2250080	Shweta . N	Shweta . N
	U03CJ2250089	Soma . P	Soma . P
	U03CJ2250044	Bindu B	Bindu . B
	U03CJ2250005	Aminikh	Aminikh



SL.No	Reg No	Name	Signature
	003052250015	Bhuvana - A	
	003052250004	Abhishek Kumar	
	003052250044	Hazeen K.P	



# VOTE OF THANKS

On behalf of the 5<sup>th</sup> Semester BIA students, I extend my heartfelt gratitude to Mrs. Anitha D'souza ma'am for granting us with your guidance today. We believe that your invaluable insights and expertise will be of great benefit to us.

Your dedication to sharing your expertise has ~~uttered~~ made a significant impact and we feel motivated by the teaching you've imparted us today.

Your willingness to share your experience has left an incredible mark on our minds. We are truly honoured to have the opportunity to learn from you. Thank you so much.



Lastly, I would also like to thank our Principal, VP, HOD, staff and management for giving us a chance to arrange this event. Thank you.

Sumanika

P. Samanitha Acharya.



# FEEDBACKS

1. The lecture was very informative. The speaker made the subject very interesting and increased my curiosity about the subject.  

2. The lecture was interactive, I liked how the speaker revised the topic, by arranging a quiz, which made us all more motivated. ~~Very~~
3. I appreciate how the speaker covered some basic topics of AI. I thank the opportunity to learn from an expert and ask question.  




# FEEDBACK,

On 10 September 2024, our department had a guest lecture on "Exploring Applications on Natural Language processing" by Prof. Anitha D Souza. We were introduced with the different applications of NLP such as Machine Translation, Sentiment Analysis and Text Summarization. We were also given insights on Artificial Intelligence. Overall the session was very informative and insightful.

SUKRUTH. YS

U03CI2250088

V SEM 'B'



## Feedback on "Exploring Applications of Natural Language Processing"

On 10<sup>th</sup> September 2024, BCA 5<sup>th</sup> Sem Students had a Guest Lecture, the session was led by Professor Anitha D'Souza, the session was exceptionally insightful and engaging. It provided a comprehensive overview of NLP applications and was highly beneficial for the students. Professor D'Souza delivered a thorough exploration of NLP applications, from AI, ML and different kinds of analysis to chatbots, and she explained complex concepts with clarity, making them accessible even to those less familiar with NLP. The interactive components of the session, including the Q&A were really appreciated. These elements helped in the deeper understanding of the concepts and provided opportunities for students to engage directly with the content.



Tanish G  
U03CJ2250090  
5<sup>th</sup> Sem 'B' sec