



NEW HORIZON COLLEGE OF ENGINEERING

Mathematics Guest Talk 2025

Date: 19 May 2025

Venue: Falconry Seminar Hall

Brief Description of the Event

On May 19th, 2025, the Department of Applied Sciences-Mathematics hosted an enlightening guest talk by the distinguished Mr. Sudarsan Naganathan, Head of Research and Development, Managing Director, and Vice-President of the Center of IPInfusion India, Bengaluru Branch. His discourse, titled “Artificial Intelligence for Engineers,” captivated the audience with its depth and insight.

The event explored the profound impact of Artificial Intelligence (AI) and its applications of Mathematics in solving real-world challenges. Mr. Naganathan delved into the evolution of AI, highlighting its advantages and transformative potential in various sectors. His engaging discussion shed light on how well-established Mathematical concepts can be harnessed to develop AI-driven solutions for practical problems.

Students were inspired by the talk, gaining a deeper appreciation for the interplay between AI and Mathematics. The session ignited curiosity and encouraged young minds to explore innovative approaches where AI can be leveraged to enhance efficiency and problem-solving in Engineering and beyond.

Activities Conducted: Guest Talk

Number of Participants: 179

Winners: (if any, for activities conducted): Nil

Guest Details (Name, Designation, Organisation, Location):

Mr. Sudarsan Naganathan, Head of Research and Development, Managing Director and Vice-President-Center of IPInfusion India, Bengaluru.

Photographs





NEW HORIZON
COLLEGE OF ENGINEERING


Department of Applied Sciences - Mathematics


Guest Talk

Artificial Intelligence for Engineers

 **Mr. Sudarsan Naganathan**
Head of Research and Development,
Managing Director and Vice President
Center of IPInfusion India, Bengaluru

 19th May 2025

 10:00 AM to 12:00 PM

 Falconry Seminar Hall

Faculty Coordinators

Dr. P Baskar
Associate Professor

Dr. Ananda K
Senior Assistant Professor

Convenors

Dr. Anusuya Devi V S
Professor and HoD - Applied Sciences

Dr. Srinivasa G
Professor and HoD - Mathematics

Dr. R J Anandhi
Dean-Academics

Dr. Manjunatha
Principal







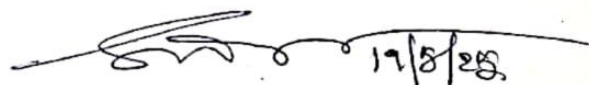
NEW HORIZON COLLEGE OF ENGINEERING

DEPARTMENT OF APPLIED SCIENCES

SEC -J

DATE:19.05.2025

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1	J01	ABHISHEK PAUL H	AB
2	J02	ADEN VARGHESE GODLY	AB
3	J03	ADITYA KUMAR PANDEY	Aditya
4	J04	AKKISANI REDDI HARIPRIYA	Haripriya
5	J05	ALIZA ANOOD	AB
6	J06	ALURI MANIKANTA ADITHYA	Adithya
7	J07	AMAN KUMAR	Aman K.
8	J08	ANMITHA D	Anmitha
9	J09	B GOWDA	B. Gowda
10	J10	BADDIGAM ANIL KUMAR REDDY	AB
11	J11	CHETHAN SHETTY B G	Chethan
12	J12	DARSHINI S	Darshini
13	J13	DIHANUSH R	Dihanush
14	J14	DHANYASHREE A V	Dhanyashree
15	J15	DHRUV MURALIKRISHNAN	Dhruv
16	J16	GANESH N	Ganesh
17	J17	HARSHITHA R	AB
18	J18	HEMANTH K REDDY	Hemant
19	J19	JESTA S H	AB
20	J20	KACHARLA SHARAN	Kacharla
21	J21	KAVYA A	AB
22	J22	KEERTHINARAYANA J K	Keerthi
23	J23	KISHAN KUMAR M	Kishan
24	J25	M SAMUEL MALGE	Samuel
25	J26	MOHAMMED ABDUL ABRAR	Abbar
26	J27	MOHAMMED SAQIB JUNAID KHAN	AB
27	J28	MOHAN KUMAR K M	Mohan
28	J29	MOHIT KUMAR	Mohit
29	J30	MOHIT SACHIN BOGAR	Mohit Sachin
30	J31	NAYANA K SHETTY	Nayana K
31	J32	NIPUN SHRIVASATAVA	Nipun
32	J33	NISARGA S N	Nisarga

 19/5/25


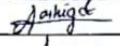

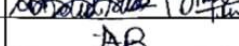


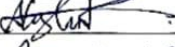
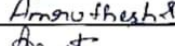
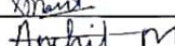
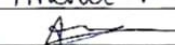
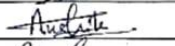
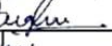
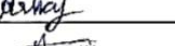
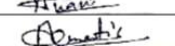
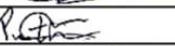
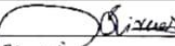

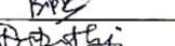
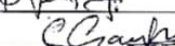
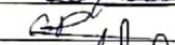

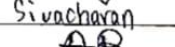
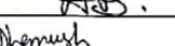
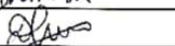
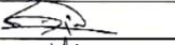
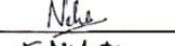


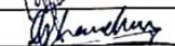






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DEPARTMENT OF APPLIED SCIENCES

SEC -J

DATE:19.05.2025

Sl No	Roll No.	Student Name	Signature
33	J34	PRAGNYA P D	
34	J35	PRASHANTH E PILLAI	
35	J36	PRITAM CHOWDHURY	
36	J37	ROHAN GOWDA B P	
37	J38	S CHARAN DEERAJ	
38	J39	S DINESHA	
39	J40	S M CHAITHANYA	
40	J41	SAMIYA	
41	J42	SAVITHIRI B	
42	J43	SHILDON MAX MILLAN M	
43	J44	SHREE CHAITANYA K N	
44	J45	SHIREYAS V	
45	J46	SNEHA S	
46	J47	SONAL SEQUEIRA	
47	J48	SREELAKSHMI P H	
48	J49	SRINJOY DAS	
49	J50	SRUSHTI Y B	
50	J51	SUHANA TABASSUM J M	
51	J52	SYED ABID	
52	J53	SYED ABU SHURAY	
53	J54	TANISHA DEVENDRAGOUDA PATIL	
54	J55	THEJAS L	
55	J56	VARNIKA H	
56	J57	VARSHA K	
57	J58	VISHWAS G	
58	J59	YASH KUMAR SINGH	
59	J60	YASHAVANTH N C	
60	J61	VIVEK R HIREMATHA	
61	J62	PREETHAM S	
62	J63	NAYANA S	
63	J64	SRUJJAN REDDY N R	
64	J65	PAVAN M S	
65	J66	VISHWANATH AMBALI	

19/05/25

Sl No	Roll No.	Student Name	Signature
1	N01	AADYA S	
2	N02	AASHIGA G N	
3	N03	AASHRIT PAUL	
4	N04	ABDUL MUNIM	
5	N05	ADHI ANOOP	
6	N06	ADITHYA NARAYAN	
7	N07	AKSHIT DAYAL	
8	N08	AKSHITH V AGADI	
9	N09	AMRUTHESH B	
10	N10	ANANT VAIBHAV	
11	N11	ANCHIT M	
12	N12	ANISH GOWDA G	
13	N13	ANSHIKA SINGH	
14	N14	ARGHA MAITY	
15	N15	ASHAZ MUJTABA	
16	N16	AVANI KRISHNA	
17	N17	AVANTHIKA DANTHURI	
18	N18	B PREETHAM	
19	N19	BAPANAPALLI SIREESH SWAPNIL	
20	N20	BHUVAN S M	
21	N21	BIPROJIT PAUL	
22	N22	BOOPATHI S	
23	N23	C GAUTAM SAARANG	
24	N24	C PUNITH	
25	N25	C VINAYAKA	
26	N26	CHEVURU SIVACHARAN REDDY	
27	N27	DEEPAYAN PAUL	
28	N28	DHANUSH RAM S	
29	N29	DHRUV KUMAR	
30	N30	DINESH KUMAR	
31	N31	E NEHA GOWD	
32	N32	ENJAM NIKITH YADAV	
33	N33	G POORVI SAI	
34	N34	GAGAN ASHWINI PRAKASH	
35	N35	GARIMA CHAUDHARY	

 19/05/25

Sl No	Roll No.	Student Name	Signature
36	N36	GENIPINENI NITHIN	Nithin
37	N37	GOPALUNI ANJANI PRAVALLIKA	Anjani
38	N38	GOPIKA GOPAKUMAR (KATTIL)	Gopika
39	N39	GOPIKA GOPAKUMAR (NAIR)	Gopika
40	N40	GURU ARODA C	Guru
41	N41	HARSHINI PRADEEP C	Harshini
42	N42	HARSHIT RAJ	Harshit
43	N43	HARSHITH R	Harshith
44	N44	JANANI S	Janani
45	N45	JAYANI PRIYA SURisetTY	Jayani
46	N46	JEEVAN KUMAR R	Jeevan
47	N47	JHANVI SANDEEP MATTIL	Jhanvi
48	N48	JOHITH JAI V J	Johith
49	N49	PALLAVI V	Pallavi
50	N50	LAKSHMI B	Lakshmi B
51	N51	NARENDRA KUMAR REDDY	K. Narendras
52	N52	SHREYA SANJIV JANU	Shreya
53	N53	HARIHARAN R	Hariharan
54	N54	KAVANA VINAYAKA BHAT	Kavana
55	N55	NOORULHUDA	Noorulhuda
56	N56	J REVATHI	J Revathi
57	N57	SAGAR N	Sagar
58	N58	KARTHIK S P	Karthik
59	N59	SRUJANA H S	Srujana
60	N60	SHREEVATSA N J	Shreevatsa
61	N61	MADHU KESH	Madhu
62	N62	ANVITHA	Anvitha
63	N63	VIJAY SURYA	Vijay Surya
64	N64	VIJAY S	Vijay S
65	N65	SURESH K V	Suresh
66	N66	RAKSHITH RAJ D	Rakshith Raj D
67	N67	HARSHITHA V M	Harshitha
68	N69	SUJAY B R	Sujay B.R
69	N70	SUJAL M DAS	Sujal

 19/05/25



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
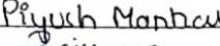
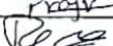
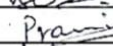
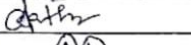

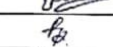
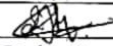
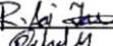
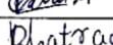
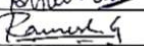


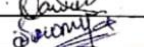
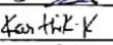
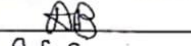
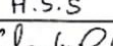
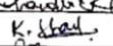


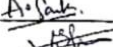
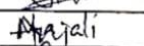
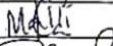

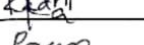

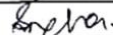







SEC -0

Date:19/05/2025

Sl No	Roll No.	Student Name	Signature
1	001	JOSHITHA M	Joshi
2	002	JYOTHIKA S	AB
3	003	K GAYATHRI PRAGHNA	K. Gayathri Praghna
4	004	K N KRITHIKA	Krithika
5	005	K SHREELAKSHMI	Shreelakshmi K.
6	006	KALPAK G G	AB
7	007	KATYANI SHARMA	AB
8	008	KOLLIPARA DILIP KRISHNA	K. Dilip Krishna
9	009	KONDAMURI PRANAV CHOWDARY	K.P.C.
10	010	KRITARTH UNA	Kritarth
11	011	KRITIKA PANDEY	Kritika
12	012	KRUTHIKA B REDDY	Kruthika
13	013	LIKITH S	AB
14	014	MAHESWARI M	maheswari
15	015	MAHIN PRADEEP	Mahin
16	016	MALEPATI VENKATA SOHAN KUMAR	AB
17	017	MANISHARMA S	AB
18	018	MANOJ B	Manoj B
19	019	MARRIBOINA VARSHITH	Varshith
20	020	MD QAMAR ISRAR	Qamar
21	021	MIR YAMIN	Mir Yamin
22	022	MUSIAB FAYAZ	Musiab
23	023	N J SINCHANA	Sinchana
24	024	N K SHRIYA	Shriya
25	025	NAKUL C R	Nakul
26	026	NALLA THATHAGARI SOHITH REDDY	Thathagari
27	027	NANDAN M	AB
28	028	NANDINI P	Nandini P
29	029	NEERAJ SALMANI	AB
30	030	NIMISHA UPADHYAY	AB
31	031	NIPUNN KAPOOR	Nipunn
32	032	NITHYANTHIKA S T	Nithyanthika
33	033	OOM NIKHIL SATANKAR	Nikhil
34	034	P MANISH	AB

SEC -O

Date:19/05/2025

Sl No	Roll No.	Student Name	Signature
35	035	PARTH ANAND	
36	036	PIYUSH MANHAS	
37	037	PRAJVAL P	
38	038	PRAJWAL S P	
39	039	PRAMILA	
40	040	PRATHIKA BALASUBRAMANIAN	
41	041	PRATHIKSHA M V	
42	042	PRISHA RAMRAKHIANI	
43	043	PRITHVIRAJ GAUTAM KHOKALE	
44	044	R N ADITYA	
45	045	RACHAMADUGU SAI TANMAY	
46	046	RAHUL M	
47	047	RAKSHITA PRAKASH CHATRAD	
48	048	RAMESHA G	
49	049	REDDY JAHNAVI C	
50	050	RISHI SANKET SEELAM	
51	051	DAWOODALI FAROOQUI	
52	052	SOWMYASHREE G L	
53	053	KARTHIK K	
54	054	SUJAN	
55	055	AROGYA SURESH SURANNAVAR	
56	056	CHANDU R R	
57	057	K SHARANYA	
58	058	PRANJAL RAVEENDRA SHIRODKAR	
59	059	VIVEKANAND	
60	060	A SARIKA	
61	063	VISHWA S	
62	064	ANJALI	
63	065	K MALLIKA	
64	066	BHARATH R GOWDA	
65	067	RADHIKA C T	
66	068	PREMKUMAR MALLIKARJUN	
67	069	KIRAN S BAGALUR	
68	070	SNEHA DP	

 19/05/25

Faculty Coordinators

Dr. P Baskar

Associate Professor

HoD-Mathematics

Dr.Srinivasa G

Dr. Ananda K

Sr. Assistant Professor