



MALLA REDDY COLLEGE OF ENGINEERING

MAISAMMAGUDA, HYDERABAD, TELANGANA.

**DEPARTMENT OF HUMANITIES &
SCIENCES (MATHEMATICS) 28/05/2024
A One-day National Level (online) FDP**



**“Boundary Layer Theory And
Its Advancement”**



MALLA REDDY COLLEGE OF ENGINEERING

(Approved by AICTE-New Delhi, Affiliated to JNTUH-Hyderabad)

Recognised under Section 2(f) & 12(B) of the UGC Act 1956,

An ISO 9001:2015 Certified Institution.

Maisammaguda, Dhulapally, post via Kompally, Secunderabad - 500100

Department of Humanities & Sciences

Date: 10.05.24

To
The Principal,
MRCE,
HYD.

Sir,

Sub: Request for the permission to conduct one day online FDP program-reg.

We the faculty of H.&S. Dept. would like to conduct one day online FDP program on the topic "**Boundary Layer Theory and its Advancement**" Current trends in materials and it's applications" on 28th May,2024.

Hence we request you to permit us to conduct the above said program.

Thanking you ,

Regards,

Convener

Coordinators

Dr. Sneha Joshi Professor in Mathematics

Dr. V.Manjula Professor in Mathematics

Head, H.&S.Dept.

Dr. S.Nageshwar Rao Professor in Mathematics

Mr. M.Ramakrishna Assistant Professor in Mathematics

Mr. V.Shankar Rao Asst. Professor in Mathematics

Mrs.T.Sarala Asst. Professor in Mathematics

Mrs.K.Manjula devi Asst. Professor in Mathematics

Mrs.Y.Rani Asst. Professor in Mathematics

Mrs.P.Bhuvaneshwari Asst. Professor in Mathematics

Mr.O.Chenna Reddy Asst. Professor in Mathematics

Mr.M.Anand Asst. Professor in Mathematics


Sneha Joshi
10/05/2024





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Department of Humanities & Sciences

To
The Principal,
MRCE.HYD.
Sir,

Date: 10.05.24

Sub: Budget Proposals for FDP, one day online program

Entitled "**Boundary Layer Theory and its Advancement**" on 28th May,2024.

S. No	Speaker	Date & Time	Estimated remuneration
1	Dr.P.Durga Prasad, Asst. Professor Grade-2, Dept.of Mathematics, School of Advanced Sciences, Vellore Institute of Technology,Chennai Campus.Tamilnadu.	28 th ,May,2024 Tuseday 1.30 PM to 3.30 PM	Rs 2500/-
3	Brochure & Miscellaneous		Rs 500/-
4	Digital Certificates		Nil
Total Estimation			Rs.3000/-

Thanking you,

Regards,

Convener

Dr. Sneha Joshi *Professor in Mathematics*

Head, H.&S.Dept.

Sneha Joshi
10/05/2024

Coordinators

Dr. V.Manjula *Professor in Mathematics*

Dr. S.Nageshwar Rao *Professor in Mathematics*

Mr. M.Ramakrishna *Assistant Professor in Mathematics*

Mr. V.Shankar Rao *Asst. Professor in Mathematics*

Mrs.T.Sarala *Asst. Professor in Mathematics*

Mrs.K.Manjula devi *Asst. Professor in Mathematics*

Mrs.Y.Rani *Asst. Professor in Mathematics*

Mrs.P.Bhuvaneshwari *Asst. Professor in Mathematics*

Mr.O.Chenna Reddy *Asst. Professor in Mathematics*

Mr.M.Anand *Asst. Professor in Mathematics*

AboutMRCE:

Malla Reddy College of Engineering the jewel in the crown of Malla Reddy Group of Institutions (MRGI) was established in the year 2005 with the approval from AICTE, permanent affiliation to JNTUH, accredited by NBA & NAAC. The college is located at Maisammaguda, Dhulapally, Secunderabad, Telangana, India.

The institute offers B.Tech courses in Computer Science & Engineering, CSE(Data Science), CSE(Artificial intelligence & Machine Learning) and ECE branches. Malla Reddy College of Engineering has been laid upon a very strong foundation and has ever since been excelling in every aspect. The bricks of this able institute are certainly the adept management, the experienced faculty, the selfless non-teaching staff and of course the students.

Vision of Institute:

To emerge as a Center of Excellence for producing professionals who shall be the leaders in technology innovation, entrepreneurship, management and in turn contribute for advancement of society and humankind.

Mission of Institute:

To provide an environment of learning in emerging technologies.

To nurture a state of art teaching learning process and R&D culture.

To foster networking with Alumni, Industry, Institutes of repute and other stakeholders for effective interaction.

To practice and promote high standards of ethical values through societal commitment.

About the Department of Humanities & Sciences (MRCE):

The Department of Humanities and Sciences (H&S) is one of the earliest Departments at MRCE established in the year 2005. The Department of Humanities and Sciences (H&S) offers basic Engineering Mathematics, Physics, Chemistry and English among others subjects for U.G students of all B. Tech courses at first year level. The Department of H&S aims at encouraging advanced teaching learning process and quality research at individual, department, and institutional level.

It also persistently strives to build quality- based knowledge and human resource capacity, to conduct academic programs every time and again in the emerging areas of engineering and technology.

The Department of H&S is continuously working to provide a foundation for engineering studies and communication skills. We have well experienced and qualified Faculty members as per the AICTE, Delhi and JNTU, Hyderabad requirements.

Vision of the Department:

The department aims to become a pioneer in the field of education and training in Humanities and Sciences with enriching value-added education.

Mission of the Department:

Department strives to transform its students into Confident, Professionally Sound and Socially Responsible Engineers who can meet the challenges of advancing technology and work for the betterment of mankind.

A One-day National Level (Online) FDP

**On "Boundary Layer Theory & its
advancement"**

**Organized by
DEPARTMENT OF
HUMANITIES & SCIENCES
(MATHEMATICS)**

28th May 2024

Time: 1:30 PM to 3:30 PM



**Malla Reddy
College of Engineering**

(Sponsored by Chandramma Educational Society)

*Approved by AICTE, Permanently Affiliated to
JNTUH. Accredited with 'A' grade by NAAC,
Accredited by NBA and
ISO 9001-
2015 Certified Institution
Maisammaguda, Dhulapally,
Hyderabad-50010*

Objective of this FDP:

The FDP's objective is to provide participants with cutting-edge knowledge and expertise in fluid dynamics. Participants will engage in an extensive one-day program that covers advanced subjects and examines current advancements. The FDP provides a forum for faculty members to improve their teaching approaches, incorporate modern research findings into their curriculum, and promote interdisciplinary collaborations. Participate in this enlightening expedition to enhance your knowledge and drive progress in the field of fluid mechanics teaching and research.

Program Schedule:

Date: 28/05/2024 Tuesday

Time: 1:30 PM to 3:30 PM

Resource Person:



Dr. P. Durgaprasad,
Asst. Professor Grade-2,
Dept. of Mathematics,
School of Advanced Sciences,
Vellore Institute of Technology,
Chennai Campus, Tamilnadu.

Topic: Boundary Layer Theory and its Advancement



Member of Legislative Assembly (MLA)
from Medchal assembly constituency, TG
Founder Chairman, MRGI

Patrons:

Sri Ch. Mahender Reddy

Secretary, MRGI

Shri Ch. Bhadra Reddy

President, MRGI

Dr. N. Sudheer Reddy

Director, MRCE

Co-Patron:

Dr. M. Ashok Principal, MRCE

Convenor:

Dr. Sneha Joshi, HOD, Dept. of H&S

Coordinators:

Dr. V. Manjula Professor in Mathematics

Dr. S. Nageswara Rao, Professor in Mathematics

M. Ramakrishna Assistant Professor in Mathematics

Mr. V. Shankar Rao Asst. Professor in Mathematics

Mrs. T. Sarala Asst. Professor in Mathematics

Mrs. K. Manjuladevi Asst. Professor in Mathematics

Mrs. Y. Rani Asst. Professor in

Mrs. P. Bhuvaneshwari Asst. Professor in Mathematics

Mr. O. Chenna Reddy Asst. Professor

Mr. M. Anand Asst. Professor in Mathematics

How to Register?

Enter your details in below given Google form and join WhatsApp group through link provided.

Google form:

<https://forms.gle/H2uYHPbYrk5eNdtm6>



WhatsApp

link: <https://chat.whatsapp.com/JhdnRJe3QAF6rURw84DAOA>

Registration	Free
Last date of registration	26/05/2024

Note: E-certificates will be issued to all the participants after successful completion of FDP.

Where?

Join us on



(Link will be sent through our WhatsApp group only) 📞: 9703052262/9949111090

✉️ hodhs@mrce.in



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A One-day National level (Online) Faculty Development Program - FDP on

“Boundary Layer Theory and its Advancement”

Organized by

Department of Humanities & Sciences (Mathematics)

On 26th May, 2024

Program Schedule:

- **Introduction of Resource person-profile**
- **Session on “Boundary Layer Theory and its Advancement” by resource person**
- **Queries**
- **Vote of thanks**
- **Feedback form**

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Department of Humanities & Sciences

A One-day National level (Online) Faculty Development Program-FDP on

“Boundary Layer Theory and its Advancement

by

Department of Humanities & Sciences

On 26th May, 2024

Program Agenda:

- **1:30 PM Welcome address-by Principal sir.**
- **1:40 PM Introduction Of Resource person-profile**
- **1:45 PM Session on “Boundary Layer Theory and its Advancement” by resource person**
- **3:30 PM Queries**
- **3:35 PM Vote of thanks**
- **3:40 PM Feedback form**

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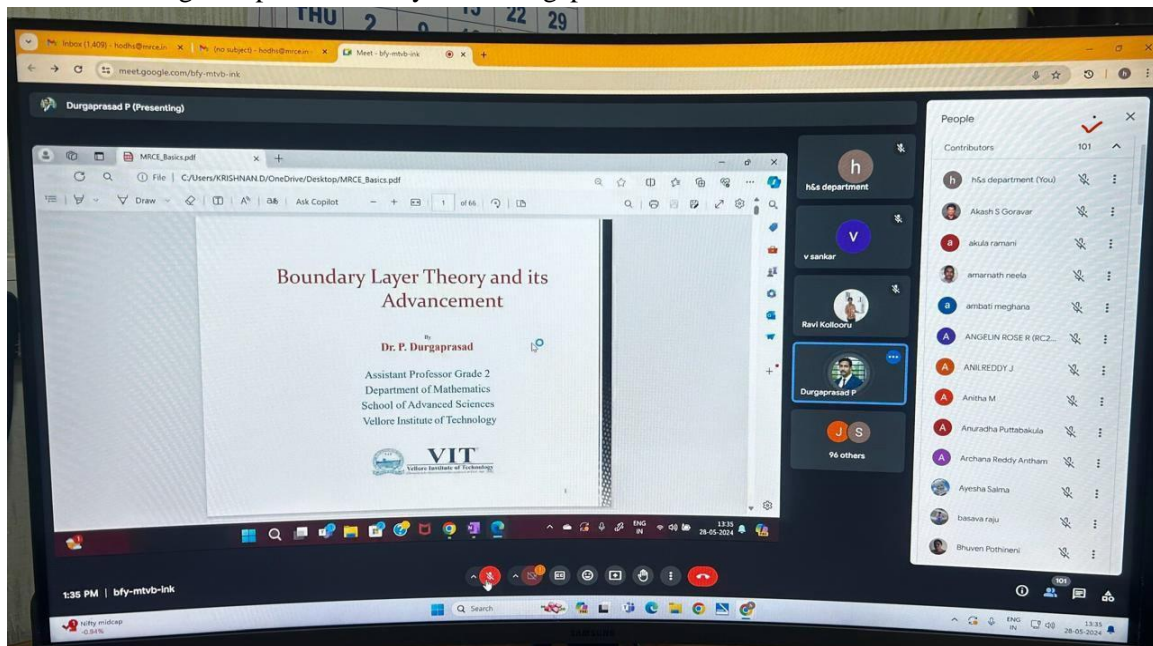
Maisammaguda, Dhulapally, post via Kompally, Secunderabad - 500100

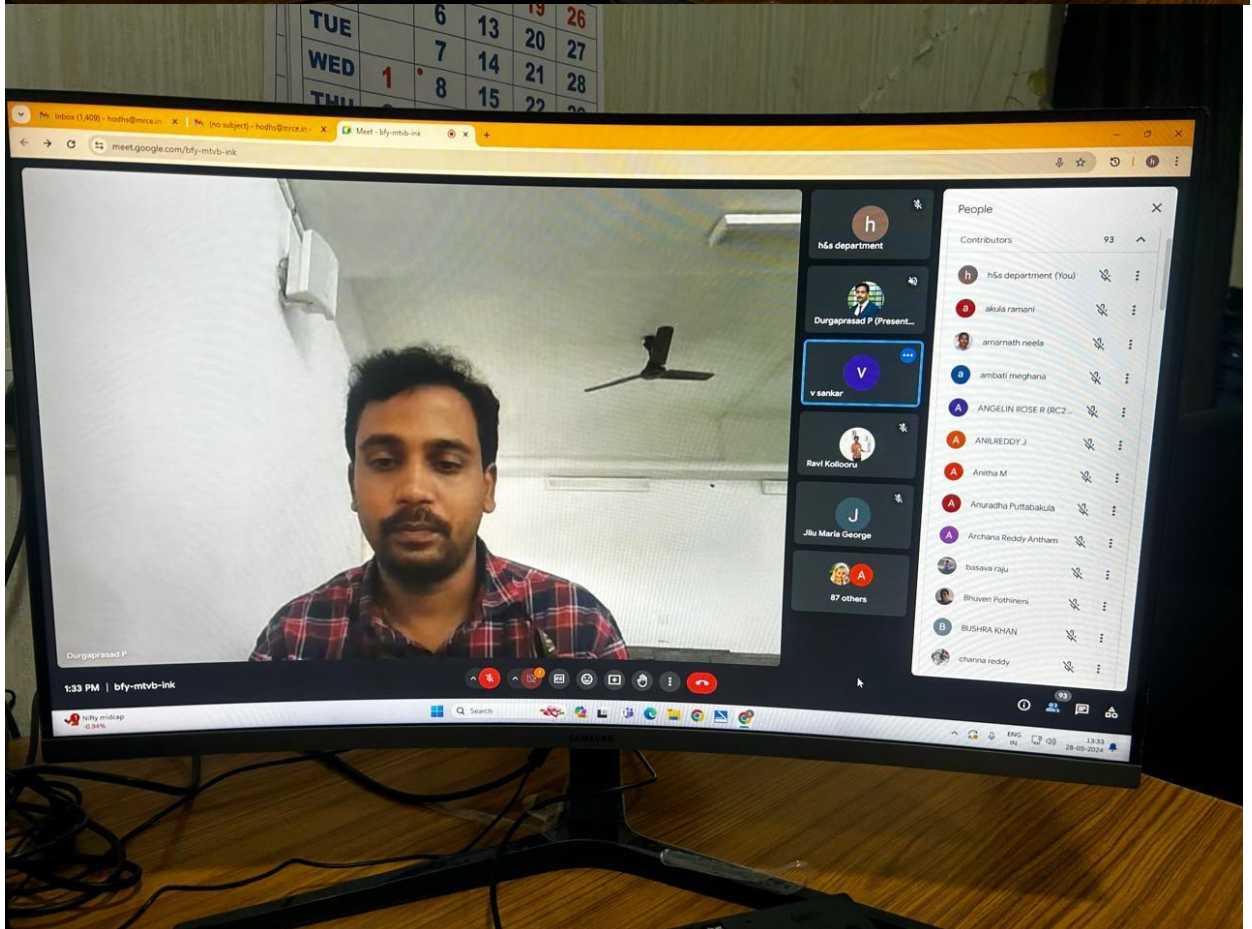
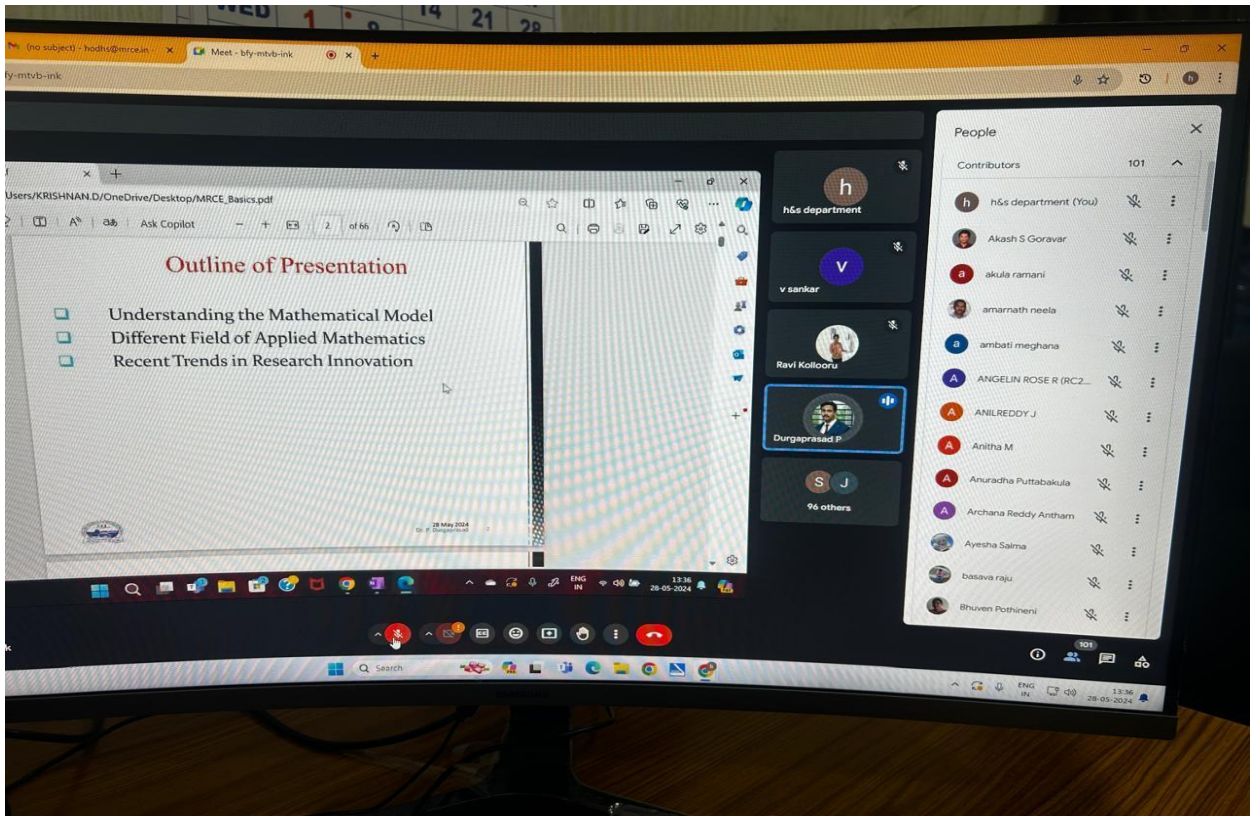
One Day Online National Level mathematics Faculty Development Program on "Boundary Layer Theory and its Advancement" Organized by Department of Humanities & Sciences (mathematics)

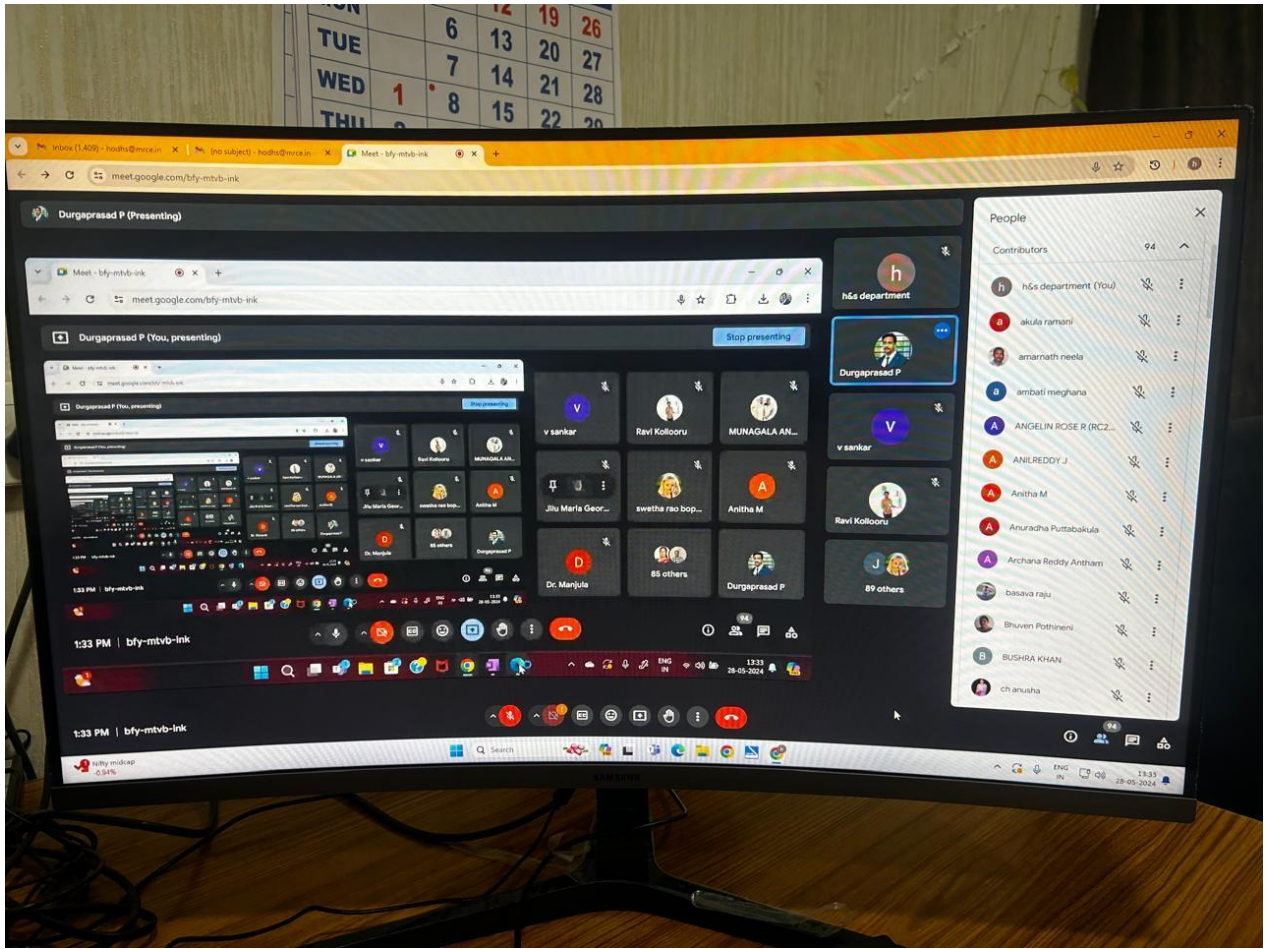
Day wise Report with photos:

Date: 26-05-2024

The Faculty Development Programme on "Boundary Layer Theory and its Advancement" featured an insightful presentation by Prof. Durgaprasad."









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Department of Humanities & Sciences

Date: 26-05-2024

Registrations Report Of One Day Online National level mathematics Faculty Development Program on "Boundary Layer Theory and its Advancement" Organized by Department of Humanities & Sciences

SNO	Timestamp	Email Address	Full Name of the Participant	Designation	Name of the Institute
1	5-28-2024 15:37:41	praveenkumarneela@gmail.com	NEELA PRAVEEN KUMAR	Assistant Professor	MLRIT
2	5-28-2024 15:37:46	sssintusss@gmail.com	Dr.S.Srilakshmi	Assistant Professor	JNTUA CEA
3	5-28-2024 15:37:56	aganjiku@gitam.edu	Dr Aruna Ganjikunta	Assistant Professor	GITAM UNIVERSITY
4	5-28-2024 15:37:59	acharykumaraswamy44@gmail.com	Dr B Kumaraswamy achari	Assistant Professor	Sri Venkateswara University, Tirupati
5	5-28-2024 15:38:00	tejamopuri3@gmail.com	MOPURI SIVATEJA	Assistant Professor	S.V. DEGREE & P.G. COLLEGE, ANANTHAPURA
6	5-28-2024 15:38:02	nunepatyusha@gmail.com	NUNE PRATYUSHA	Assistant Professor	MLRIT
7	5-28-2024 15:38:11	anilreddy.j@mlrinstitutions.ac.in	Anil Reddy J	Assistant Professor	MLRIT
8	5-28-2024 15:38:11	ckiranmai116@gmail.com	CHAGALETI KIRANMAI	Assistant Professor	CMR COLLEGE OF ENGINEERING AND TECHNOLOGY
9	5-28-2024 15:38:13	jilu.maria@sjcetpalai.ac.in	Jilu Maria George	Assistant Professor	SJCET Palai
10	5-28-2024 15:38:17	svkmaths86@gmail.com	Dr Vasanth Kumar S	Assistant Professor	Mangalore Institute of Technology & Engineering
11	5-28-2024 15:38:18	jyothiPrasadgorantla@gmail.com	Dr.Jyothi Prasad	Assistant Professor	Sapthagiri College of Engineering
12	5-28-2024 15:38:20	ar1522@srmist.edu.in	ANGELIN ROSE R	Research Scholar	SRM INSTITUTE OF SCIENCE AND TECHNOLOGY
13	5-28-2024 15:38:22	sp.babralla@gmail.com	Dr Sooraj Pal Singh	Assistant Professor	Government P G College Bazpur Udhm Singh Nag
14	5-28-2024 15:38:23	nagrajuvuppala@gmail.com	V Nagaraju	Assistant Professor	CMR COLLEGE OF ENGINEERING AND TECHNOLOGY
15	5-28-2024 15:38:24	shakebaji6@gmail.com	SHAKE BAJI	Assistant Professor	Sir C.R.Reddy College of Engineering

16	5-28-2024 15:38:25	swathiavula777@gmail.com	A Swathi	Assistant Professor	Malla Reddy Engineering College and Management
17	5-28-2024 15:38:28	anand.munagala@gmail.com	MR MUNAGALA ANAND	Associate Professor	MALLA REDDY COLLEGE OF ENGINEERING
18	5-28-2024 15:38:30	rlvrd.svu@gmail.com	Dr.R.L.V. RENUKA DEVI	Assistant Professor	Sri Venkateswara University
19	5-28-2024 15:38:31	rajeshvelama@gmail.com	Rajesh Velama	Assistant Professor	DVR & Dr HS MIC College of Technology
20	5-28-2024 15:38:32	rv.jayasree@gmail.com	R.Vijaya sree	Assistant Professor	ACE Engineering college
21	5-28-2024 15:38:32	ramaprasadk@diet.edu.in	KOTNI RAMA PRASAD	Assistant Professor	Dadi institute of engineering and technology
22	5-28-2024 15:38:33	shobana.babu86@gmail.com	M.SHOBANA	Assistant Professor	Malla reddy engineering college for women
23	5-28-2024 15:38:39	kalpanamaths84@gmail.com	U.KALPANA	Assistant Professor	ANAND INSTITUTE OF HIGHER TECHNOLOGY
24	5-28-2024 15:38:39	sskmaths9@gmail.com	Dr.Sujatha Kumari.S	Assistant Professor	WISTM Engineering College
25	5-28-2024 15:38:44	suma1413@gmail.com	Sumitra devi M R	Assistant Professor	Sapthagiri college of Engineering
26	5-28-2024 15:38:50	garishevijayalakshmi@gmail.com	G.VIJAYA LAKSHMI	Associate Professor	Keshav Memorial College of Engineering
27	5-28-2024 15:38:52	amarnathneela@gmail.com	NEELA AMAR NATH	Associate Professor	MLR Institute of Technology
28	5-28-2024 15:38:55	sarusarala.t@gmail.com	T SARALA	Assistant Professor	Malla Reddy college of engineering
29	5-28-2024 15:38:56	durgavijaya938@gmail.com	H VIJAYA DURGA	Assistant Professor	BHOJ REDDY ENGINEERING COLLEGE FOR W C
30	5-28-2024 15:38:56	prasannanjaneyulum@gmail.com	PRASANNANJANEYULUM	Assistant Professor	CMR COLLEGE OF ENGINEERING & TECHNOL C
31	5-28-2024 15:38:59	basavaraju43502@gmail.com	K. G. BASAVARAJU	Research Scholar	ANNAMALAI UNIVERSITY
32	5-28-2024 15:39:03	sastry.physics@gmail.com	JAGANNADHASASTRY V	Assistant Professor	Maharajah college, autonomous, VIZIANAGARAM
33	5-28-2024 15:39:04	bethimeena91@gmail.com	B. Meena	Assistant Professor	CMR Technical campus
34	5-28-2024 15:39:07	g.kumaraswamy@cmrec.ac.in	G. KUMARASWAMY	Associate Professor	CMR ENGINEERING COLLEGE
35	5-28-2024 15:39:07	yaraganihari@gmail.com	Dr. Y. Hari Krishna	Assistant Professor	ANURAG Engineering College
36	5-28-2024 15:39:12	sarikahmath29@gmail.com	Sarika Hiremath	Research Scholar	Rani Chennamma university ,Belagavi
37	5-28-2024 15:39:15	nihast2672009@gmail.com	ERUKULLA SUDHEER	Assistant Professor	Anubose Institute of Technology, paloncha
38	5-28-2024 15:39:21	sandhyag.nrcm@gmail.com	G SANDHYA RANI	Assistant Professor	NARSIMHA REDDY ENGINEERING COLLEGE

39	5-28-2024 15:39:22	sushmapm.msc@gmail.com	SUSHMA P M	Assistant Professor	Sapthagiri college of engineering
40	5-28-2024 15:39:22	mgunnall@gitam.in	MAHADEVI.G	Research Scholar	GITAM University, Hyderabad
41	5-28-2024 15:39:30	nchennoj@gitam.in	Chennoju Narasimha Raju	Research Scholar	GITAM
42	5-28-2024 15:39:35	omparashu967@gmail.com	Parashuram M. Obannavar	Research Scholar	Rani Channamma University Belagavi-591156
43	5-28-2024 15:39:37	ravikollooru@gmail.com	KOLLOORU RAVIKUMAR	Assistant Professor	KAMALA INSTITUTE OF TECHNOLOGY AND SCI
44	5-28-2024 15:39:38	nareshkumar729@gmail.com	M NARESH KUMAR	Assistant Professor	S V Degree and PG College
45	5-28-2024 15:39:46	anitham614@gmail.com	Anitha M	Assistant Professor	Sapthagiri College of Engineering
46	5-28-2024 15:39:49	vasumathy3882@gmail.com	M.K.VASUMATHY	Research Scholar	CMR TECHNICAL CAMPUS
47	5-28-2024 15:39:51	imcool.maheshreddy@gmail.com	Dr. B. Mahesh Reddy	Assistant Professor	JNTUH University College Of Engineering Sultanpu
48	5-28-2024 15:39:52	rams.prof@gmail.com	RAMAKRISHNA MANKENA	Assistant Professor	MALLA REDDY COLLEGE OF ENGINEERING
49	5-28-2024 15:39:55	shwetharaj46@gmail.com	Shwetha B S	Assistant Professor	Sapthagiri college of Engineering
50	5-28-2024 15:39:59	avrk.arvind@gmail.com	A.V.Ramana Kumari	Associate Professor	Kamala Institute of Technology and science
51	5-28-2024 15:40:08	anjali.pushpa13@gmail.com	PUSHPA S	Assistant Professor	Sapthagiri college of engineering Bangalore
52	5-28-2024 15:40:25	anushachinnitadikonda4567@gmail.com	D.Anusha	Assistant Professor	Sir c r reddy college of engineering eluru
53	5-28-2024 15:40:26	jella.raji@gmail.com	Rajitha.J	Associate Professor	VMTW
54	5-28-2024 15:40:28	sureshvamshi@gmail.com	Thota Suresh	Assistant Professor	Bhoj Reddy Engineering College for Women
55	5-28-2024 15:41:08	bp3798@srmist.edu.in	P BATHMANABAN	Research Scholar	SRM INSTITUTE OF SCIENCE AND TECHNOLO G
56	5-28-2024 15:41:10	raniyrani88@gmail.com	Yerram. Rani	Assistant Professor	MRCE
57	5-28-2024 15:41:22	srividyakunduru@gmail.com	KUNDURU SRIVIDYA	Assistant Professor	NARSIMHAREDDY ENGINEERING COLLEGE
58	5-28-2024 15:41:34	jm2730@srmist.edu.in	Mrs. JOHN PISHO M	Research Scholar	SRM Institute of Science and technology, Kattangul
59	5-28-2024 15:41:38	kolusumadhavi96@gmail.com	Kolusu Madhavi	Assistant Professor	Sir C R R college of Engineering Eluru
60	5-28-2024 15:41:48	vcbhu92@gmail.com	Dr. Vikas Chaurasiya	Assistant Professor	DIT University
61	5-28-2024 15:41:51	rama.msc1690@gmail.com	VALLE RAMADEVI	Assistant Professor	M. R (A) college vizianagaram

62	5-28-2024 15:41:56	sireesha.sidhadapu@gmail.com	Sidhadapu.Sireesha	Assistant Professor	Sir CR Reddy College of Engineering
63	5-28-2024 15:42:04	venkatramanapb@mite.ac.in	Venkatramana P B	Assistant Professor	Mangalore Institute of Technology and Engineering
64	5-28-2024 15:42:15	akash050992@gmail.com	Akash Goravar	Research Scholar	Rani Channamma University, Belagavi
65	5-28-2024 15:42:21	sathvik@mite.ac.in	Sathvik S Nayak	Assistant Professor	Mangalore Institute of Technology and Engineering
66	5-28-2024 15:42:52	mamtathakur_maths@cbit.ac.in	Dr.Mamta Thakur	Assistant Professor	Chaitanya Bharathi Institute of Technology
67	5-28-2024 15:42:54	srinidhi198521@gmail.com	K.Swapna	Assistant Professor	CMR TECHNICAL CAMPUS
68	5-28-2024 15:42:55	ravindranathreddy.1982@gmail.com	Dr. G. Ravindranath Reddy	Assistant Professor	MLR INSTITUTE OF TECHNOLOGY
69	5-28-2024 15:43:02	ysindhe15@gmail.com	Yashodha Gholap	Research Scholar	Rani Channamma University, Belagavi, Karnataka
70	5-28-2024 15:43:11	gsrinivascrypto@gmail.com	SRINIVASA RAO GOPISETTI	Associate Professor	SIR C.R.REDDY COLLEGE OF ENGINEERING
71	5-28-2024 15:43:18	farheenmath@gmail.com	FARHEEN SULTANA	Assistant Professor	St.Joseph's Degree College, Attapur, Hyderabad-5 C
72	5-28-2024 15:43:27	meghana7a@gmail.com	Vasantha G	Assistant Professor	MRECW
73	5-28-2024 15:43:49	sudheerkumar_maths@mlrinstitutions.ac.in	M.SUDHEER KUMAR	Assistant Professor	MLR Institute of Technology
74	5-28-2024 15:44:01	chaitanya.jakkapalli@gmail.com	JAKKAPALLI CHAITANYA	Assistant Professor	NARSIMHA REDDY ENGINEERING COLLEGE
75	5-28-2024 15:44:20	dr.sailaja@mlrit.ac.in	Dr. Sailaja Peesapati	Associate Professor	MLR Institute of Technology
76	5-28-2024 15:45:00	sunnyhoney2583@gmail.com	Songa sunanda	Assistant Professor	Anil neerukonda institute of technology and science
77	5-28-2024 15:45:42	dr.ramgopal@mlrinstitutions.ac.in	Dr NALLAN CHAKRAVARTHULA RAMGOPAL	Associate Professor	MLR INSTITUTE OF TECHNOLOGY
78	5-28-2024 15:45:50	ratnapriya2052013@gmail.com	L.Ratna Priya	Assistant Professor	MLR INSTITUTION OF TECHNOLOGY
79	5-28-2024 15:47:09	vs0669@srmist.edu.in	Varshega S	Research Scholar	SRM Institute of Science and Technology
80	5-28-2024 15:48:05	ratnamyarra@gmail.com	M. DURGA RATNAM	Assistant Professor	SIR C. R. REDDY COLLEGE OF ENGINEERING,
81	5-28-2024 15:48:53	harishatalasila@gmail.com	HARISHA CHINTAMANENI	Assistant Professor	MALLA REDDY INSTITUTE OF TECHNOLOGY A M
82	5-28-2024 15:50:56	lb.saraswathi@gmail.com	L BALA SARASWATHI	Assistant Professor	Malla Reddy Institute of Technology and Science
83	5-28-2024 15:51:05	bharathikavali@gmail.com	Prof.D.Bharathi	Professor	Sri Venkateswara University
84	5-28-2024	jashmithaperumallubandreddi@gmail.com	Jashmitha Bandreddi	Assistant Professor	Mallareddy institute of technology and science

	15:52:40				
85	5-28-2024 15:52:47	prashanthiinjeti@gmail.com	Korukonda prashanthi	Research Scholar	Adikavi Nannaya University, RJY
86	5-28-2024 15:52:58	pushaniha@gmail.com	MUNJAM PUSHPALATHA	Assistant Professor	Malla Reddy institute of technology and sciences
87	5-28-2024 15:53:04	yaswithayashu6@gmail.com	A.Naga Sai Yaswitha	Assistant Professor	Malla Reddy institute of technology and science
88	5-28-2024 15:54:34	bushrabrecw2013@gmail.com	Bushra	Assistant Professor	Bhoj Reddy Engineering College for women
89	5-28-2024 15:56:23	ranisobha70@gmail.com	SOBHA RANI NC	Assistant Professor	Kamala Institute of technology and science
90	5-28-2024 15:57:10	injetivasanthi@rediffmail.com	I.Vasanthi	Research Scholar	Adikavi nannayya University, Rajahmundry
91	5-28-2024 15:58:04	vasanthi.kangoni@gmail.com	VASANTHI DEVI THOTA	Assistant Professor	Malla Reddy Institute Of Technology and Science
92	5-28-2024 15:59:09	rajsambari7@gmail.com	S Rajashekar	Assistant Professor	MRITS
93	5-28-2024 16:02:18	sharadak328@gmail.com	K Sharada	Assistant Professor	Vignana Bharathi Institute of Technology, Aushapur
94	5-28-2024 16:02:52	sprj10@gmail.com	Dr. Supraja. S	Associate Professor	SR International Institute of Technology
95	5-28-2024 16:05:42	kastoori.nagaraju@vbithyd.ac.in	K Nagaraju	Assistant Professor	Vignana Bharathi Institute of Technology
96	5-28-2024 16:09:44	sangamravi4u@gmail.com	Sangam Ravi Kumar	Assistant Professor	Sangam Ravi Kumar
97	5-28-2024 16:10:54	achireddy.ch@gmail.com	Dr. Ch. Achi Reddy	Professor	MLR Institute of Technology
98	5-28-2024 16:20:15	swethadeepukommana@gmail.com	Dr. SWETHA LANKA	Associate Professor	SIR C R R COLLEGE OF ENGINEERING
99	5-28-2024 16:25:15	crkumar.maths@gmail.com	Mr C RAVIKUMAR	Assistant Professor	S.V Degree & P.G College
100	5-28-2024 16:34:01	manchikantisaikumar@gmail.com	Manchikanti Sai	Assistant Professor	Malla Reddy institute of technology and sciences
101	5-28-2024 17:25:38	manjularapolu720@gmail.com	R Manjula	Assistant Professor	Vignan's institute of management and technology fo
102	5-28-2024 17:34:15	rameshbattula1105@gmail.com	BATTULA RAMESH	Assistant Professor	AVN Institute Of Engineering & Technology
103	5-28-2024 17:36:13	kolalalitha1132@gmail.com	Kola Lalitha Parameswari	Assistant Professor	SIR C R REDDY COLLEGE OF ENGINEERING
104	5-28-2024 18:12:35	kavyanjali.katari@gmail.com	Kavyanjali.Kataru	Assistant Professor	Sir.C.R.Reddy Engineering college, Eluru
105	5-28-2024 18:22:41	hematrinadh25@gmail.com	S Hemalatha	Associate Professor	Sir C R Reddy college of Engineering
106	5-28-2024 18:25:47	pt@sircreddycollege.ac.in	P TRINADH	Assistant Professor	Sir C R REDDY AUTONOMOUS COLLEGE
107	5-28-2024	malli.jkc@gmail.com	Malli.Sivasenkar	Assistant Professor	SV Degree and PG College, Anantapur

	18:34:49				
108	5-28-2024 19:12:38	sankar.achiever@vgmail.com	V.Shankar Rao	Assistant Professor	Malla Reddy College of Engineering

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Department of Humanities & Sciences

Date: 26-05-2024

Attendance Of One Day Online National level mathematics Faculty Development Program on "Boundary Layer Theory and its Advancement" Organized by

Department of Humanities & Sciences (mathematics)

S.No	Full Name of the Participant:	Name of the Institute:	Department:	City:	State:
1	NEELA PRAVEEN KUMAR	MLRIT	S&H	Hyderabad	Telangana
2	Dr.S.Srilakshmi	JNTUA CEA	Mathematics	Anantapur	Andhra Pradesh
3	Dr Aruna Ganjikunta	GITAM UNIVERSITY	Mathematics	Hyderabad	Telangana
4	Dr B Kumaraswamy achari	Sri Venkateswara University, Tirupati	Mathematics	Tirupati	Andhra Pradesh
5	MOPURI SIVATEJA	S.V. DEGREE & P.G. COLLEGE, ANANTHAPURAMU	MATHEMATICS	ANANTHAPURAMU	ANDHRA PRADESH
6	NUNE PRATYUSHA	MLRIT	H&S	HYDERABAD	Telangana
7	Anil Reddy J	MLRIT	H&S	Hyderabad	Telangana
8	CHAGALETI KIRANMAI	CMR COLLEGE OF ENGINEERING AND TECHNOLOGY	H&S	Hyderabad	Telangana
9	Jilu Maria George	SJCET Palai	Science and Humanities	Pala	Kerala
10	Dr Vasanth Kumar S	Mangalore Institute of Technology & Engineering	Mathematics	Mūdbidri	Karnataka
11	Dr.Jyothi Prasad	Sapthagiri College of Engineering	Mathematics	BENGALURU	KARNATAKA
12	ANGELIN ROSE R	SRM INSTITUTE OF SCIENCE AND TECHNOLOGY, KATTANKULATHUR	Mathematics	Chengalpattu	Tamilnadu
13	Dr Sooraj Pal Singh	Government P G College Bazpur Udham Singh Nagar	Mathematics	Udham Singh Nagar Uttarakhand	Uttarakhand
14	V Nagaraju	CMR COLLEGE OF ENGINEERING AND TECHNOLOGY	H&S	Hyderabad	TELANGANA
15	SHAKE BAJI	Sir C.R.Reddy College of Engineering	Mathematics	Eluru-534007	Andhra Pradesh
16	A Swathi	Malla Reddy Engineering College and Management Sciences	H&S	Hyderabad	Telangana
17	MR MUNAGALA ANAND	MALLA REDDY COLLEGE OF ENGINEERING	HUMANITIES AND SCIENCES	Hyderabad	Telangana



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18	Dr.R.L.V. RENUKA DEVI	Sri Venkateswara University	Mathematics	Tirupati	Andhra Pradesh
19	Rajesh Velama	DVR & Dr HS MIC College of Technology	Basic Engineering	Vijayawada	Andhra Pradesh
20	R.Vijaya sree	ACE Engineering college	H&S(Mathematics)	Secunderabad	Telangana
21	KOTNI RAMA PRASAD	Dadi institute of engineering and technology	Basic science and humanities	Visakhapatnam	Andhra Pradesh
22	M.SHOBANA	Malla reddy engineering college for women	Mathematics	Hyderabad	Telangana
23	U.KALPANA	ANAND INSTITUTE OF HIGHER TECHNOLOGY	Mathematics	Chennai	TAMIL NADU
24	Dr.Sujatha Kumari.S	WISTM Engineering College	BS&H	Visakhapatnam	Andhra Pradesh
25	Sumitra devi M R	Sapthagiri college of Engineering	Mathematics	Bengaluru	Karnataka
26	G.VIJAYA LAKSHMI	Keshav Memorial College of Engineering	H & S - MATHEMATICS	Hyderabad	Telangana
27	NEELA AMAR NATH	MLR Institute of Technology	Science and Humanities	Hyderabad	Telangana
28	T SARALA	Malla Reddy college of engineering	H&s(mathematics)	Hyderabad	Telangana
29	H VIJAYA DURGA	BHOJ REDDY ENGINEERING COLLEGE FOR WOMEN	MATHS	HYDERABAD	TELANGANA
30	PRASANNANJANEYULU M	CMR COLLEGE OF ENGINEERING & TECHNOLOGY	Mathematics	Hyderabad	Telangana
31	K. G. BASAVARAJU	ANNAMALAI UNIVERSITY	MATHEMATICS	ANNAMALAI NAGAR	TAMILNADU
32	JAGANNADHASASTRY V	Maharajah college, autonomous, VIZIANAGARAM	Physics	Vizianagaram	Andhra Pradesh
33	B. Meena	CMR Technical campus	H&S	Hyderabad	Telangana
34	G. KUMARASWAMY	CMR ENGINEERING COLLEGE	H&S	MEDCHAL	TELANGANA
35	Dr. Y. Hari Krishna	ANURAG Engineering College	Mathematics	Kodad	Telangana



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36	Sarika Hiremath	Rani Chennamma university ,Belagavi	Mathematics	Belagavi	Karnataka
37	ERUKULLA SUDHEER	Anubose Institute of Technology, paloncha	Humanities and Science	Paloncha	Telangana
38	G SANDHYA RANI	NARSIMHA REDDY ENGINEERING COLLEGE	H&S	SECUNDERABAD	TELANGAN
39	SUSHMA P M	Sapthagiri college of engineering	Mathematics	Bangalore	Karnataka
40	MAHADEVI.G	GITAM University, Hyderabad	Mathematics	Hyderabad	Telangana
41	Chennoju Narasimha Raju	GITAM	MATHEMATICS	Hyderabad	Telangana
42	Parashuram M. Obannavar	Rani Channamma University Belagavi-591156	Mathematics	Belagavi	Karnataka
43	KOLLOORU RAVIKUMAR	KAMALA INSTITUTE OF TECHNOLOGY AND SCIENCES SINGAPUR	HUMANITIES AND SCIENCES	HUZURABAD	TELANGANA
44	M NARESH KUMAR	S V Degree and PG College	Mathematics	Anantapur	Andhra Pradesh
45	Anitha M	Sapthagiri College of Engineering	Mathematics	Bangalore	Karnataka
46	M.K.VASUMATHY	CMR TECHNICAL CAMPUS	S&H	HYDERABAD	TELANGANA
47	Dr. B. Mahesh Reddy	JNTUH University College Of Engineering Sultanpur	MATHEMATICS	Sangareddy	Telangana
48	RAMAKRISHNA MANKENA	MALLA REDDY COLLEGE OF ENGINEERING	H&S	Hyderabad	Telangana
49	Shwetha B S	Sapthagiri college of Engineering	Mathematics	Bangalore	Karnataka
50	A.V.Ramana Kumari	Kamala Institute of Technology and science	Humanities and science	Karimnagar	Telangana
51	PUSHPA S	Sapthagiri college of engineering Bangalore	Mathematics	Bangalore	Karnataka
52	D.Anusha	Sir c r reddy college of engineering eluru	Mathematics	Eluru	Andhrapradesh
53	Rajitha.J	VMTW	BS&H	HYD	Telangana
54	Thota Suresh	Bhoj Reddy Engineering College	Mathematics	Hyderabad	Telangana



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Department of Humanities & Sciences (mathematics) for Women					
55	P BATHMANABAN	SRM INSTITUTE OF SCIENCE AND TECHNOLOGY KATTANKULATHUR- 603203 TAMILNADU.	MATHEMATICS	CHENNAI	TAMILNADU
56	Yerram. Rani	MRCE	H&S	Hyderabad	Telangana
57	KUNDURU SRIVIDYA	NARSIMHAREDDY ENGINEERING COLLEGE	H&S	HYDERABAD	TELANGANA
58	Mrs. JOHN PISHO M	SRM Institute of Science and technology, Kattangulathur	Mathematics	Chengalpet	Tamil Nadu
59	Kolusu Madhavi	Sir C R R college of Engineering Eluru	Department of Mathematics	Eluru	Andhra Pradesh
60	Dr. Vikas Chaurasiya	DIT University	Department of Mathematics	Dehradun	Uttarakhand
61	VALLE RAMADEVI	M. R (A) college vizianagaram	Chemistry	Vizianagaram	Andhrapradesh
62	Sidhadapu.Sireesha	Sir CR Reddy College of Engineering	Mathematics	Eluru	ANDHRA PRADESH
63	Venkatramana P B	Mangalore Institute of Technology and Engineering	Mathematics	Moodbidri	Karnataka
64	Akash Goravar	Rani Channamma University, Belagavi	Mathematics	Belagavi	Karnataka
65	Sathvik S Nayak	Mangalore Institute of Technology and Engineering	Mathematics	Moodbidri	Karnataka
66	Dr.Mamta Thakur	Chaitanya Bharathi Institute of Technology	Mathematics	Hyderabad	Telangana
67	K.Swapna	CMR TECHNICAL CAMPUS	H&s	Hyderabad	Telangana
68	Dr. G. Ravindranath Reddy	MLR INSTITUTE OF TECHNOLOGY	Mathematics	Hyderabad	Telangana
69	Yashodha Gholap	Rani Channamma University, Belagavi, Karnataka	Mathematics	Belagavi	Karnataka
70	SRINIVASA RAO GOPISETTI	SIR C.R.REDDY COLLEGE OF ENGINEERING	MATHEMATICS	ELURU	ANDHRA PRADESH



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Department of Humanities & Sciences (mathematics)

71	FARHEEN SULTANA	St. Joseph's Degree College, Attapur, Hyderabad-500048	Mathematics	Hyderabad	Telangana
72	Vasanth G	MRECW	H&S(Mathematics)	Hyderabad	TELANGANA
73	M.SUDHEER KUMAR	MLR Institute of Technology	Mathematics	Hyderabad	Telangana
74	JAKKAPALLI CHAITANYA	NARSIMHA REDDY ENGINEERING COLLEGE	H&S	KOMPALLI	TELANGANA
75	Dr. Sailaja Peesapati	MLR Institute of Technology	Science and Humanities	Hyderabad	Telangana
76	Songa sunanda	Anil neerukonda institute of technology and sciences	Mathematics	Visakhapatnam	Andhra Pradesh
77	Dr NALLAN CHAKRAVARTHULA RAMGOPAL	MLR INSTITUTE OF TECHNOLOGY	Mathematics	Hyderabad	Telangana
78	L.Ratna Priya	MLR INSTITUTION OF TECHNOLOGY	H&S	Hyderabad	Telangana
79	Varshegaa S	SRM Institute of Science and Technology	Mathematics	Chennai	Tamil Nadu
80	M. DURGA RATNAM	SIR C. R. REDDY COLLEGE OF ENGINEERING, Eluru	Mathematics	Eluru	Andhrapradesh
81	HARISHA CHINTAMANENI	MALLA REDDY INSTITUTE OF TECHNOLOGY AND SCIENCE	BS&H	Hyderabad	Telangana
82	L BALA SARASWATHI	Malla Reddy Institute of Technology and Science	Basic science and humanities	Hyderabad	Telangana
83	Prof.D.Bharathi	Sri Venkateswara University	Mathematics	Tirupati	ANDHRA PRADESH
84	Jashmitha Bandreddi	Mallareddy institute of technology and science	Bs&H	Hyderabad	Telangana
85	Korukonda prashanthi	Adikavi Nannaya University, RJY	Mathematics	RJY	AP
86	MUNJAM PUSHPALATHA	Malla Reddy institute of technology and sciences	Basic sciences and Humanities	Hyderabad	Telangana
87	A.Naga Sai Yaswitha	Malla Reddy institute of	Basic sciences	Hyderabad	Telangana



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Date: 26-05-2024

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Department of Humanities & Sciences (mathematics)

		technology and science	and humanities		
88	Bushra	Bhoj Reddy Engineering College for women	Maths	Hyderabad	Telangana
89	SOBHA RANI NC	Kamala Institute of technology and science	H&S	Karimnagar dist.	Telangana
90	I.Vasanthi	Adikavi nannayya University, Rajahmundry	Mathematics	Rajahmundry	ANDHRA PRADESH
91	VASANTHI DEVI THOTA	Malla Reddy Institute Of Technology and Science	Mathematics	Hyderabad	Telangana
92	S Rajashekar	MRITS	BS&H	Hyderabad	Telangana
93	K Sharada	Vignana Bharathi Institute of Technology, Aushapur, Ghatkesar	Humanities & Sciences	Hyde	Telangana
94	Dr. Supraja. S	SR International Institute of Technology	Mathematics	Hyderabad	Telangana
95	K Nagaraju	Vignana Bharathi Institute of Technology	Freshman Engineering Department	Hyderabad	Telangana
96	Sangam Ravi Kumar	Sangam Ravi Kumar	Mathematics	ELURU	ANDHRA PRADESH
97	Dr. Ch. Achi Reddy	MLR Institute of Technology	H&S	Hyderabad	Telangana
98	Dr. SWETHA LANKA	SIR C R R COLLEGE OF ENGINEERING	Mathematics Department, FED	Eluru	Andhra pradesh
99	Mr C RAVIKUMAR	S.V Degree & P.G College	Mathematics	Ananthapur	Andhra Pradesh
100	Manchikanti Sai	Malla Reddy institute of technology and sciences	Basic sciences and humanities	Hyderabad	Telangana
101	R Manjula	Vignan's institute of management and technology for women	BS&H	Hyderabad	Telangana
102	BATTULA RAMESH	AVN Institute Of Engineering & Technology	Mathematics(H &S)	Hyderabad	Telangana
103	Kola Lalitha Parameswari	SIR C R REDDY COLLEGE OF ENGINEERING	FED	eluru	AP



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104	Kavyanjali.Kataru	Sir.C.R.Reddy Engineering college, Eluru	Mathematics	Eluru	Andhra Pradesh
105	S Hemalatha	Sir C R Reddy college of Engineering	FED	Eluru	Andhra Pradesh
106	P TRINADH	Sir C R REDDY AUTONOMOUS COLLEGE	Mathematics	Eluru	Andhra Pradesh
107	Malli.Sivasenkar	SV Degree and PG College, Anantapur	Statistics	Anantapur	Andhrapradesh
108	V.Shankar Rao	Malla Reddy College of Engineering	H&S	Hyderabad	Telangana

HOD H&S



Dr. P. Durgaprasad, Asst. Professor Grade-2, Dept. of Mathematics, School of Advanced Sciences, Vellore Institute of Technology, Chennai Campus, Tamilnadu.

BRIEF PROFILE OF PROF. BALAJIRAORAVURI

It is a privilege for me to study the profile of the eminent person Sri Dr. P. Durga Prasad

First of all, I will mention his strengths. He is dynamic, hardworking, and has good analytical problem-solving techniques leadership qualities with positive attitude.

He has completed his post-graduation, M.Phil, and PhD from Sri Venkateswara University, Tirupathi.

He has done his PhD in 2018 with the topic Heat and Mass transfer effects on three dimensional flows of conducting fluids under the guidance of Prof. Vijaya Kumar Verma.

He received prestigious research awards from Vellore Institute of Technology two times in 2022 & 2023.

He has done high quality research and published various research papers on Newtonian and Non-

Newtonian fluid flows with MHD, heat and mass transfer effects with slip and no slip boundary conditions.

As a reviewer of 36 SCI and Scopus indexed journals and a life member of APSMS, Indian Science

Congress, he has a solid grasp of MS office & MATLAB.

Today he is delivering the topic 'Boundary layer theory and its advancements'



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SN O	Timestamp	Email Address	Full Name of the Participant	Designation	Name of the Institute	Department	City	State	The Content of the day was useful and Interesting	Content Quality	Did the FDP meet your Expectation	Did you think that the FDP help you in enhancing your knowledge	Any Further Information you would like to share please write here
1	5/28/24 3:37 PM	praveenkumarneela@gmail.com	NEELA PRAVEEN KUMAR	Assistant Professor	MLRIT	S&H	Hyderabad	Telangana	3	4	No	Maybe	Yes
2	5/28/24 3:37 PM	sssintuss@gmail.com	Dr.S.Srilakshmi	Assistant Professor	JNTUA CEA	Mathematics	Anantapur	Andhra Pradesh	5	5	Yes	Yes	Excellent
3	5/28/24 3:37 PM	aganjiku@gitam.edu	Dr Aruna Ganjikunta	Assistant Professor	GITAM UNIVERSITY	Mathematics	Hyderabad	Telangana	4	4	Yes	Yes	Nice session
4	5/28/24 3:37 PM	acharykumaraswamy44@gmail.com	Dr B Kumaraswamy achari	Assistant Professor	Sri Venkateswara University, Tirupati	Mathematics	Tirupati	Andhra Pradesh	5	5	Yes	Yes	Nice presentation sir
5	5/28/24 3:38 PM	tejamopuri3@gmail.com	MOPURI SIVATEJA	Assistant Professor	S.V. DEGREE & P.G. COLLEGE, ANANTHAPURAMU	MATHEMATICS	ANANTHAPURAMU	ANDHRA PRADESH	4	5	Yes	Yes	NO
6	5/28/24 3:39 PM	nunepatyusha@gmail.com	NUNE PRATYUSHA	Assistant	MLRIT	H&S	HYDERABAD	Telangana	4	4	Yes	Yes	NA
7	5/28/24 3:40 PM	anilreddy.j@mlrinstitutions.ac.in	Anil Reddy J	Assistant Professor	MLRIT	H&S	Hyderabad	Telangana	5	5	Yes	Yes	No
8	5/28/24 3:41 PM	ckiranmai116@gmail.com	CHAGALETI KIRANMAI	Assistant Professor	CMR COLLEGE OF ENGINEERING AND TECHNOLOGY	H&S	Hyderabad	Telangana	4	4	Yes	Yes	Conduct these type of fdps more
9	5/28/24 3:42 PM	jilu.maria@sjcetpalai.ac.in	Jilu Maria George	Assistant Professor	SJCET Palai	Science and Humanities	Pala	Kerala	4	4	Yes	Yes	Good



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10	5/28/24 3:43 PM	svkmaths86@gmail.com	Dr Vasanth Kumar S	Assistant Professor	Mangalore Institute of Technology & Engineering	Mathematics	Mūdbidri	Karnataka	5	5	Yes	Yes	Nothing
11	5/28/24 3:44 PM	jyothi.prasad@gmail.com	Dr. Jyothi Prasad	Assistant Professor	Sapthagiri College of Engineering	Mathematics	BENGALURU	KARNATAKA	5	5	Yes	Yes	No
12	5/28/24 3:45 PM	ar1522@srmist.edu.in	ANGELIN ROSE R	Research Scholar	SRM INSTITUTE OF SCIENCE AND TECHNOLOGY, KATTANKULATHUR	Mathematics	Chengalpatu	Tamilnadu	5	5	Yes	Yes	Very useful session
13	5/28/24 3:46 PM	sp.babrara@gmail.com	Dr Sooraj Pal Singh	Assistant Professor	Government P G College Bazpur Udham Singh Nagar	Mathematics	Udham Singh Nagar Uttarakhand	Uttarakhand	4	4	Yes	Yes	Five day FDP
14	5/28/24 3:47 PM	nagrajuvuppala@gmail.com	V Nagaraju	Assistant Professor	CMR COLLEGE OF ENGINEERING AND TECHNOLOGY	H&S	Hyderabad	TELANGANA	5	5	Yes	Yes	No
15	5/28/24 3:48 PM	shakebaji6@gmail.com	SHAKE BAJI	Assistant Professor	Sir C.R.Reddy College of Engineering	Mathematics	Eluru-534007	Andhra Pradesh	4	4	Yes	May be	Nice presentation
16	5/28/24 3:49 PM	swathiavula777@gmail.com	A Swathi	Assistant Professor	Malla Reddy Engineering College and Management Sciences	H&S	Hyderabad	Telangana	5	5	Yes	Yes	A very nice session. Thank you so much



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17	5/28/24 3:50 PM	anand.munagala@gmail.com	MR MUNAGALA ANAND	Associate Professor	MALLA REDDY COLLEGE OF ENGINEERING	HUMANITIES AND SCIENCES	Hyderabad	Telangana	1	1	No	No	IT IS A RUNNING COMMENTARY
18	5/28/24 3:51 PM	rlvrd.svu@gmail.com	Dr.R.L.V. RENUKA DEVI	Assistant Professor	Sri Venkateswara University	Mathematics	Tirupati	Andhra Pradesh	5	5	Yes	Yes	Today's session was very interesting and fruitful thank you to the organisers and resource person
19	5/28/24 3:52 PM	rajeshvelama@gmail.com	Rajesh Velama	Assistant Professor	DVR & Dr HS MIC College of Technology	Basic Engineering	Vijayawada	Andhra Pradesh	5	4	Yes	Yes	-
20	5/28/24 3:53 PM	rv.jayasree@gmail.com	R.Vijaya sree	Assistant Professor	ACE Engineering college	H&S(Mathematics)	Secunderabad	Telangana	3	4	Yes	Yes	Good
21	5/28/24 3:54 PM	ramaprasadk@diet.edu.in	KOTNI RAMA PRASAD	Assistant Professor	Dadi institute of engineering and technology	Basic science and humanities	Visakhapatnam	Andhra Pradesh	5	5	Yes	Yes	Need this type of FDP for research enhancement
22	5/28/24 3:55 PM	shobana.babu86@gmail.com	M.SHOBANA	Assistant Professor	Malla reddy engineering college for women	Mathematics	Hyderabad	Telangana	5	5	Yes	Yes	Good
23	5/28/24 3:56 PM	kalpanamaths84@gmail.com	U.KALPANA	Assistant Professor	ANAND INSTITUTE OF HIGHER TECHNOLOGY	Mathematics	Chennai	TAMIL NADU	5	5	Yes	Yes	Very useful and informative session
24	5/28/24 3:57 PM	sskmaths9@gmail.com	Dr.Sujatha Kumari.S	Assistant Professor	WISTM Engineering College	BS&H	Visakhapatnam	Andhra Pradesh	5	5	Yes	Yes	Had a great session



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25	5/28/24 3:58 PM	suma1413@gmail.com	Sumitra devi MR	Assistant Professor	Sapthagiri college of Engineering	Mathematics	Bengaluru	Karnataka	4	4	Yes	Yes	No
26	5/28/24 3:59 PM	garishevijayalakshmi@gmail.com	G.VIJAYA LAKSHMI	Associate Professor	Keshav Memorial College of Engineering	H & S - MATHEMATICS	Hyderabad	Telangana	3	4	No	No	Sir Vice not clear
27	5/28/24 4:00 PM	amarnathneela@gmail.com	NEELA AMAR NATH	Associate Professor	MLR Institute of Technology	Science and Humanities	Hyderabad	Telangana	4	4	Yes	Yes	Very good informative
28	5/28/24 4:01 PM	sarusarala.t@gmail.com	T SARALA	Assistant Professor	Malla Reddy college of engineering	H&s(mathe matics)	Hyderabad	Telangana	5	5	Yes	Yes	Nothing
29	5/28/24 4:02 PM	durgavijaya938@gmail.com	H VIJAYA DURGA	Assistant Professor	BHOJ REDDY ENGINEERING COLLEGE FOR WOMEN	MATHS	HYDERABAD	TELANGANA	5	5	Yes	Yes	GOOD
30	5/28/24 4:03 PM	prasannanjaneyulum@gmail.com	PRASANANJ ANEYULU M	Assistant Professor	CMR COLLEGE OF ENGINEERING & TECHNOLOGY	Mathematics	Hyderabad	Telangana	5	5	Yes	Yes	-
31	5/28/24 4:04 PM	basavaraju43502@gmail.com	K. G. BASAVARAJU	Research Scholar	ANNAMALAI UNIVERSITY	MATHEMATICS	ANNAMALAI NAGAR	TAMILNADU	5	5	Yes	Yes	Looking for another FDP
32	5/28/24 4:05 PM	sastry.physics@gmail.com	JAGANNADHA SASTRY V	Assistant Professor	Maharajah college, autonomous, VIZIANAGARAM	Physics	Vizianagaram	Andhra Pradesh	5	5	Yes	Yes	Very good information
33	5/28/24 4:06 PM	bethimeena91@gmail.com	B. Meena	Assistant Professor	CMR Technical campus	H&S	Hyderabad	Telangana	5	5	Yes	Yes	It will be use for in further
34	5/28/24 4:07 PM	g.kumaraswamy@cmrec.ac.in	G. KUMARASWAMY	Associate Professor	CMR ENGINEERING COLLEGE	H&S	MEDCHAL	TELANGANA	4	5	Yes	Yes	GOOD SESSION



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35	5/28/24 4:08 PM	yaraganihari@gmail.com	Dr. Y. Hari Krishna	Assistant Professor	ANURAG Engineering College	Mathematics	Kodad	Telangana	5	5	Yes	Yes	Good
36	5/28/24 4:09 PM	sarikahmath29@gmail.com	Sarika Hiremath	Research Scholar	Rani Chennamma university, Belagavi	Mathematics	Belagavi	Karnataka	5	5	Yes	Yes	Pls share the PPT of today's presentation
37	5/28/24 4:10 PM	nahas2672009@gmail.com	ERUKULLA SUDHEER	Assistant Professor	Anubose Institute of Technology, paloncha	Humanities and Science	Paloncha	Telangana	3	4	Yes	Yes	No
38	5/28/24 4:11 PM	sandhyag.nrcm@gmail.com	G SANDHYA RANI	Assistant Professor	NARSIMHA REDDY ENGINEERING COLLEGE	H&S	SECUNDERABAD	TELANGANA	5	5	Yes	Yes	Thankyou for conducting the program to enlighten our knowledge.
39	5/28/24 4:12 PM	sushmapm.msc@gmail.com	SUSHMA P M	Assistant Professor	Sapthagiri college of engineering	Mathematics	Bangalore	Karnataka	4	4	Yes	Yes	No
40	5/28/24 4:13 PM	mgunnall@gitam.in	MAHADEVI.G	Research Scholar	GITAM University, Hyderabad	Mathematics	Hyderabad	Telangana	5	5	Yes	Yes	Nothing
41	5/28/24 4:14 PM	nchennoj@gitam.in	Chennoju Narasimha Raju	Research Scholar	GITAM	MATHEMATICS	Hyderabad	Telangana	4	4	No	Yes	Nil
42	5/28/24 4:15 PM	omparashu967@gmail.com	Parashuram M. Obannavar	Research Scholar	Rani Channamma University Belagavi-591156	Mathematics	Belagavi	Karnataka	5	4	Yes	Yes	Organize this type of FDP for two to three days
43	5/28/24 4:16 PM	ravikollooru@gmail.com	KOLLOORU RAVIKUMAR	Assistant Professor	KAMALA INSTITUTE OF TECHNOLOGY AND SCIENCES SINGAPUR	HUMANITIES AND SCIENCES	HUZURABAD	TELANGANA	5	5	Yes	Yes	Very good
44	5/28/24 4:17 PM	nareshkumar729@gmail.com	M NARESH KUMAR	Assistant Professor	S V Degree and PG College	Mathematics	Anantapur	Andhra Pradesh	5	5	Yes	Yes	Nothing



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45	5/28/24 4:18 PM	anitham614@gmail.com	Anitha M	Assistant Professor	Sapthagiri College of Engineering	Mathematics	Bangalore	Karnataka	5	5	Yes	Yes	Nothing
46	5/28/24 4:19 PM	vasumathy3882@gmail.com	M.K.VASUMATHY	Research Scholar	CMR TECHNICAL CAMPUS	S&H	HYDERABAD	TELANGANA	5	5	Yes	May be	Nil
47	5/28/24 4:20 PM	imcool.maheshreddy@gmail.com	Dr. B. Mahesh Reddy	Assistant Professor	JNTUH University College Of Engineering Sultanpur	MATHEMATICS	Sangareddy	Telangana	4	4	Yes	Yes	-
48	5/28/24 4:21 PM	rams.prof@gmail.com	RAMAKRISHNA MANKENA	Assistant Professor	MALLA REDDY COLLEGE OF ENGINEERING	H&S	Hyderabad	Telangana	4	5	Yes	Yes	No
49	5/28/24 4:22 PM	shwetharaj46@gmail.com	Shwetha B S	Assistant Professor	Sapthagiri college of Engineering	Mathematics	Bangalore	Karnataka	5	4	Yes	Yes	Nothing
50	5/28/24 4:23 PM	avrk.arvind@gmail.com	A.V.Ramana Kumari	Associate Professor	Kamala Institute of Technology and science	Humanities and science	Karimnagar	Telangana	4	5	Yes	Yes	Good
51	5/28/24 4:24 PM	anjali.pushpa13@gmail.com	PUSHPA S	Assistant Professor	Sapthagiri college of engineering Bangalore	Mathematics	Bangalore	Karnataka	5	5	Yes	Yes	Nothing
52	5/28/24 4:25 PM	anushachinnitadikonda4567@gmail.com	D.Anusha	Assistant Professor	Sir c r reddy college of engineering eluru	Mathematics	Eluru	Andhrapradesh	4	5	Yes	Yes	Nothing
53	5/28/24 4:26 PM	jella.raji@gmail.com	Rajitha.J	Associate Professor	VMTW	BS&H	HYD	Telangana	5	5	Yes	Yes	.
54	5/28/24 4:27 PM	sureshvamshi@gmail.com	Thota Suresh	Assistant Professor	Bhoj Reddy Engineering College for Women	Mathematics	Hyderabad	Telangana	4	4	Yes	Yes	Nothing



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55	5/28/24 4:28 PM	bp3798@srmist.edu.in	P BATHMANABAN	Research Scholar	SRM INSTITUTE OF SCIENCE AND TECHNOLOGY KATTANKULATHUR- 603203 TAMILNADU.	MATHEMATICS	CHENNAI	TAMILNADU	4	4	Yes	Yes	Excellent
56	5/28/24 4:29 PM	raniyrani88@gmail.com	Yerram. Rani	Assistant Professor	MRCE	H&S	Hyderabad	Telangana	5	5	Yes	Yes	Excellent session this is thank you, need more like this sessions
57	5/28/24 4:30 PM	srividyakunduru@gmail.com	KUNDURU SRIVIDYA	Assistant Professor	NARSIMHAREDDY ENGINEERING COLLEGE	H&S	HYDERABAD	TELANGANA	3	4	Yes	Yes	Thankyou for conducting FDP to enhance our knowledge in given field.
58	5/28/24 4:31 PM	jm2730@srmist.edu.in	Mrs. JOHN PISHOM	Research Scholar	SRM Institute of Science and technology, Kattangulathur	Mathematics	Chengalpet	Tamil Nadu	5	5	Yes	Yes	Its very very clear explanation, simple words to understand the content. My personal feedback its very helpful to me. Thank you for the FDP
59	5/28/24 4:32 PM	kolumadhavi96@gmail.com	Kolusu Madhavi	Assistant Professor	Sir C R R college of Engineering Eluru	Department of Mathematics	Eluru	Andhra Pradesh	4	5	Yes	Yes	Nothing



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60	5/28/24 4:33 PM	vcbhu92@gmail.com	Dr. Vikas Chaurasiya	Assistant Professor	DIT University	Department of Mathematics	Dehradun	Uttarakhand	4	4	Yes	Yes	Yes
61	5/28/24 4:34 PM	rama.msc1690@gmail.com	VALLE RAMADEVI	Assistant Professor	M. R (A) college vizianagaram	Chemistry	Vizianagaram	Andhrapradesh	5	5	Yes	Yes	Good
62	5/28/24 4:35 PM	sireesha.sidhadapu@gmail.com	Sidhadapu.Sireesha	Assistant Professor	Sir CR Reddy College of Engineering	Mathematics	Eluru	ANDHRA PRADESH	5	5	Yes	Yes	It's a nice session
63	5/28/24 4:36 PM	venkatramanapb@mite.ac.in	Venkatramana P B	Assistant Professor	Mangalore Institute of Technology and Engineering	Mathematics	Moodbidri	Karnataka	5	4	Yes	Yes	.
64	5/28/24 4:37 PM	akash050992@gmail.com	Akash Goravar	Research Scholar	Rani Channamma University, Belagavi	Mathematics	Belagavi	Karnataka	5	5	Yes	Yes	Please share the PPT of the presentation, possible.
65	5/28/24 4:38 PM	sathvik@mite.ac.in	Sathvik S Nayak	Assistant Professor	Mangalore Institute of Technology and Engineering	Mathematics	Moodbidri	Karnataka	4	4	Yes	Yes	.
66	5/28/24 4:39 PM	mamtathakur_maths@cbit.ac.in	Dr.Mamta Thakur	Assistant Professor	Chaitanya Bharathi Institute of Technology	Mathematics	Hyderabad	Telangana	5	5	Yes	Yes	Pls provide the recording and ppt of this session, If possible arrange an hands on session of the same topic.



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67	5/28/24 4:40 PM	srinidhi198521@gmail.com	K.Swapna	Assistant Professor	CMR TECHNICAL CAMPUS	H&s	Hyderabad	Telangana	5	5	Yes	Yes	Yes, IT will be use to in further thank you sir valuable to giving a valuable information
68	5/28/24 4:41 PM	ravindranathreddy.1982@gmail.com	Dr. G. Ravindranath Reddy	Assistant Professor	MLR INSTITUTE OF TECHNOLOGY	Mathematics	Hyderabad	Telangana	5	5	Yes	Yes	No
69	5/28/24 4:42 PM	ysindhe15@gmail.com	Yashodha Gholap	Research Scholar	Rani Channamma University, Belagavi Karnataka	Mathematics	Belagavi	Karnataka	5	5	Yes	Yes	Very informative
70	5/28/24 4:43 PM	gsrinivascrypto@gmail.com	SRINIVASA RAO GOPISETTI	Associate Professor	SIR C.R.REDDY COLLEGE OF ENGINEERING	MATHEMATICS	ELURU	ANDHRA PRADESH	5	5	Yes	Yes	GOOD
71	5/28/24 4:44 PM	farheenmath@gmail.com	FARHEEN SULTANA	Assistant Professor	St. Joseph's Degree College, Attapur, Hyderabad-500048	Mathematics	Hyderabad	Telangana	5	5	Yes	Yes	Very informative session, looking forward to see such session's.
72	5/28/24 4:45 PM	meghana7a@gmail.com	Vasanth G	Assistant Professor	MRECW	H&S(Mathematics)	Hyderabad	TELANGANA	4	4	Yes	Yes	Atleast 3 days for FDP i require
73	5/28/24 4:46 PM	sudheerkumar_maths@mlrinstitutions.ac.in	M.SUDHEER KUMAR	Assistant Professor	MLR Institute of Technology	Mathematics	Hyderabad	Telangana	5	5	Yes	Yes	Keep going good



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74	5/28/24 4:47 PM	chaitanya.jakkapalli@gmail.com	JAKKAPALLI CHAITANYA	Assistant Professor	NARSIMHA REDDY ENGINEERING COLLEGE	H&S	KOMPALLI	TELANGANA	5	5	Yes	Yes	I want to thank the organisation for conducting the program
75	5/28/24 4:48 PM	dr.sailaja@mlrit.ac.in	Dr. Sailaja Peesapati	Associate Professor	MLR Institute of Technology	Science and Humanities	Hyderabad	Telangana	5	5	Yes	Yes	---
76	5/28/24 4:49 PM	sunnyhoney2583@gmail.com	Songa sunanda	Assistant Professor	Anil neerukonda institute of technology and sciences	Mathematics	Visakhapatnam	Andhra Pradesh	5	5	Yes	May be	It was good but too lengthy
77	5/28/24 4:50 PM	dr.ramgopal@mlrinstitutions.ac.in	Dr NALLAN CHAKRAVARTI HULA RAMGOPAL	Associate Professor	MLR INSTITUTE OF TECHNOLOGY	Mathematics	Hyderabad	Telangana	5	5	Yes	Yes	Conduct more and plan for 5 day workshop or conference
78	5/28/24 4:51 PM	ratnapriya2052013@gmail.com	L.Ratna Priya	Assistant Professor	MLR INSTITUTE OF TECHNOLOGY	H&S	Hyderabad	Telangana	5	5	Yes	Yes	No
79	5/28/24 4:52 PM	vs0669@srmist.edu.in	Varshega S	Research Scholar	SRM Institute of Science and Technology	Mathematics	Chennai	Tamil Nadu	5	5	Yes	Yes	No
80	5/28/24 4:53 PM	ratnamyarra@gmail.com	M. DURGA RATNAM	Assistant Professor	SIR C. R. REDDY COLLEGE OF ENGINEERING, Eluru	Mathematics	Eluru	Andhra Pradesh	5	5	Yes	Yes	Good organisation
81	5/28/24 4:54 PM	harishatalasila@gmail.com	HARISHA CHINTAMANENI	Assistant Professor	MALLA REDDY INSTITUTE OF TECHNOLOGY AND SCIENCE	BS&H	Hyderabad	Telangana	5	5	Yes	Yes	No



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82	5/28/24 4:55 PM	lb.saraswathi@gmail.com	L BALA SARASWATHI	Assistant Professor	Malla Reddy institute of technology and science	Basic science and humanities	Hyderabad	Telangana	5	5	Yes	Yes	No
83	5/28/24 4:56 PM	bharathikavali@gmail.com	Prof.D.Bharathi	Professor	Sri Venkateswara University	Mathematics	Tirupati	ANDHRA PRADESH	5	5	Yes	Yes	Coduct some more like this
84	5/28/24 4:57 PM	jashmithaperumallubandreddi@gmail.com	Jashmitha Bandreddi	Assistant Professor	Malla Reddy institute of technology and science	Bs&H	Hyderabad	Telangana	5	4	Yes	Yes	Nothing
85	5/28/24 4:58 PM	prashanthiinjeti@gmail.com	Korukonda prashanthi	Research Scholar	Adikavi Nannaya University, RJY	Mathematics	RJY	AP	5	4	Yes	Yes	No
86	5/28/24 4:59 PM	pushaniha@gmail.com	MUNJAM PUSHPALATHA	Assistant Professor	Malla Reddy institute of technology and sciences	Basic sciences and Humanities	Hyderabad	Telangana	5	4	Yes	Yes	No
87	5/28/24 5:00 PM	yaswithayashu6@gmail.com	A.Naga Sai Yaswitha	Assistant Professor	Malla Reddy institute of technology and sciences	Basic sciences and Humanities	Hyderabad	Telangana	5	4	Yes	Yes	Nothing, Thank you for sharing the content,it was very helpful
88	5/28/24 5:01 PM	bushrabrecw2013@gmail.com	Bushra	Assistant Professor	Bhoj Reddy Engineering College for women	Maths	Hyderabad	Telangana	4	4	Yes	Yes	Good
89	5/28/24 5:02 PM	ranisobha70@gmail.com	SOBHA RANI NC	Assistant Professor	Kamala Institute of technology and science	H&S	Karimnagar dist.	Telangana	5	5	Yes	Yes	Very informative.. thank you



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90	5/28/24 5:03 PM	injetivasanthi@rediffmail.com	I.Vasanthi	Research Scholar	Adikavi nannayya University, Rajahmundry	Mathematics	Rajahmundry	ANDHRA PRADESH	5	4	Yes	Yes	Excellent program
91	5/28/24 5:04 PM	vasanthi.kangoni@gmail.com	VASANTHI DEVI THOTA	Assistant Professor	Malla Reddy institute of technology and sciences	Mathematics	Hyderabad	Telangana	5	5	Yes	Yes	No
92	5/28/24 5:05 PM	rajsambari7@gmail.com	S Rajashekar	Assistant Professor	MRITS	BS&H	Hyderabad	Telangana	5	5	Yes	Yes	No
93	5/28/24 5:06 PM	sharadak328@gmail.com	K Sharada	Assistant Professor	Vignana Bharathi Institute of Technology, Aushapur, Ghatkesar	Humanities & Sciences	Hyde	Telangana	4	4	Yes	Yes	No
94	5/28/24 5:07 PM	sprj10@gmail.com	Dr. Supraja. S	Associate Professor	SR International Institute of Technology	Mathematics	Hyderabad	Telangana	4	4	Yes	Yes	Very useful
95	5/28/24 5:08 PM	kastoori.nagaraju@vbithyd.ac.in	K Nagaraju	Assistant Professor	Vignana Bharathi Institute of Technology	Freshman Engineering Department	Hyderabad	Telangana	4	4	Yes	May be	Nothing
96	5/28/24 5:09 PM	sangamravi4u@gmail.com	Sangam Ravi Kumar	Assistant Professor	Sangam Ravi Kumar	Mathematics	ELURU	ANDHRA PRADESH	5	5	Yes	Yes	Good session
97	5/28/24 5:10 PM	achireddy.ch@gmail.com	Dr. Ch. Achi Reddy	Professor	MLR Institute of Technology	H&S	Hyderabad	Telangana	5	5	Yes	Yes	Good
98	5/28/24 5:11 PM	swethadeepukommana@gmail.com	Dr. SWETHA LANKA	Associate Professor	SIR C R R COLLEGE OF ENGINEERING	Mathematics Department, FED	Eluru	Andhra Pradesh	5	5	Yes	Yes	Good
99	5/28/24 5:12 PM	crkumar.maths@gmail.com	Mr C RAVIKUMAR	Assistant Professor	S.V Degree & P.G College	Mathematics	Ananthapur	Andhra Pradesh	5	5	Yes	Yes	Excellent program
100	5/28/24 5:13 PM	manchikantisaikumar@gmail.com	Manchikanti Sai	Assistant Professor	Malla Reddy	Basic science and humanities	Hyderabad	Telangana	5	5	No	May be	It's nice experience



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101	5/28/24 5:14 PM	manjularapolu720@gmail.com	R Manjula	Assistant Professor	Vignans institute of management and technology for women	BS&H	Hyderabad	Telangana	5	5	Yes	Yes	Nothing
102	5/28/24 5:15 PM	rameshbattula1105@gmail.com	BATTULA	Assistant Professor	AVN Institute of Engineering & Technology	Mathematic (H&S)	Hyderabad	Telangana	5	4	Yes	Yes	These type of FDPs should be connect regularly
103	5/28/24 5:16 PM	kolalalitha1132@gmail.com	Kola Lalitha Parameswari	Assistant Professor	SIR C R REDDY COLLEGE OF ENGINEERING	FED	eluru	AP	5	5	Yes	Yes	It's most useful session, excelent
104	5/28/24 5:17 PM	kavyanjali.katari@gmail.com	Kavyanjali.Katar	Assistant Professor	SIR C R REDDY COLLEGE OF ENGINEERING	Mathematic	Eluru	Andhra	5	5	Yes	Yes	This fdp gives a lot of information to me
105	5/28/24 5:18 PM	hematrinadh25@gmail.com	S Hemalatha	Assistant Professor	SIR C R REDDY COLLEGE OF ENGINEERING	FED	Eluru	Andhra	4	4	Yes	Yes	Suppose our college going to conduct FDPs or national seminars we require resource persons or subject experts from various states how to approach their lecturers any contacts information or details can you share to me.
106	5/28/24 5:19 PM	pt@sircreddycollege.ac.in	P TRINADH	Assistant Professor	SIR C R REDDY COLLEGE OF ENGINEERING	Mathematic	Eluru	Andhra	5	5	Yes	Yes	No
107	5/28/24 5:20 PM	malli.jkc@gmail.com	Malli.Sivasankar	Assistant Professor	SV Degree and PG College, Anantapur	Statistics	Anantapur	Andhra Pradesh	4	4	Yes	May	Nothing
108	5/28/24 5:21 PM	sankar.achiever@vgmail.com	V.Shankar Rao	Assistant Professor	Malla Reddy College of Engineering	H&S	Hyderabad	Telangana	5	5	Yes	Yes	No



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Certificate of Participation

This is to certify that

P TRINADH

of

Sir C R REDDY AUTONOMOUS COLLEGE

Has actively participated in the One Day online National level Faculty Development
Program on "Boundary Layer Theory & It's Advancement" conducted on 28th May 2024.

Convener
Dr. Sneha Joshi

Principal
Dr. M. Ashok





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Yashodha Gholap

of

Rani Channamma University, Belagavi, Karnataka

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Convener
Dr. Sneha Joshi

Principal
Dr. M. Ashok





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This is to certify that

Venkatramana P B

of

Mangalore Institute of Technology and Engineering

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Convener
Dr. Sneha Joshi

Principal
Dr. M. Ashok



OUT COME OF THE FDP PROGRAMME

Date:26thMay2024

Topic: Boundary Layer Theory and its Advancement

Presenter:Prof. Durgaprasad

The FDP provides a platform to discuss the fundamental understanding of Fluid Dynamics. It also focuses on comprehensive knowledge in the stream of Mathematical Sciences required for doing in research.

This FDP will enable the participants to face challenging questions, and thereby, to attempt the research problems successfully.

- First hour started with fundamentals and Basic definitions will be covered the research and in the second hour discussed the research problem.
- A greater understanding of boundary layer theory and its developments, as well as academic achievement and imaginative thinking in the field, were all fostered by the FDP, which provided an excellent platform for professional development.
- A dynamic element inside the FDP promoted involvement, enabling participants to talk about difficulties, exchange ideas, and look into collaborative possibilities. By giving participants cutting-edge resources and approaches to use in their teaching and research, the program sought to close the gap between theoretical understanding and real-world application.

Keywords Grapheme nanoparticles · Non-uniform heat source or sink · Casson fluid · Thermophoresis · Brownian motion · MHD · Porous layers

• Formulation of the Problem

In the present analysis, we consider three-dimensional, electrically conducting hydromagnetic slip flow of nanofluid over a slendering stretching sheet (see; Fig. 1) by assuming $z=J(x+y+c)^{(1-n)0.5}$; $n \neq 1$ In addition, it is considered that the sheet is followed with a porous medium and magnetic field. Reynolds number is very low. The slip conditions also applied on velocity, temperature field along with non-uniform heat source parameter. In the present numerical simulation, we consider the water as a base fluid and graphine as nanoparticles at temperatures 10° and 50° , respectively

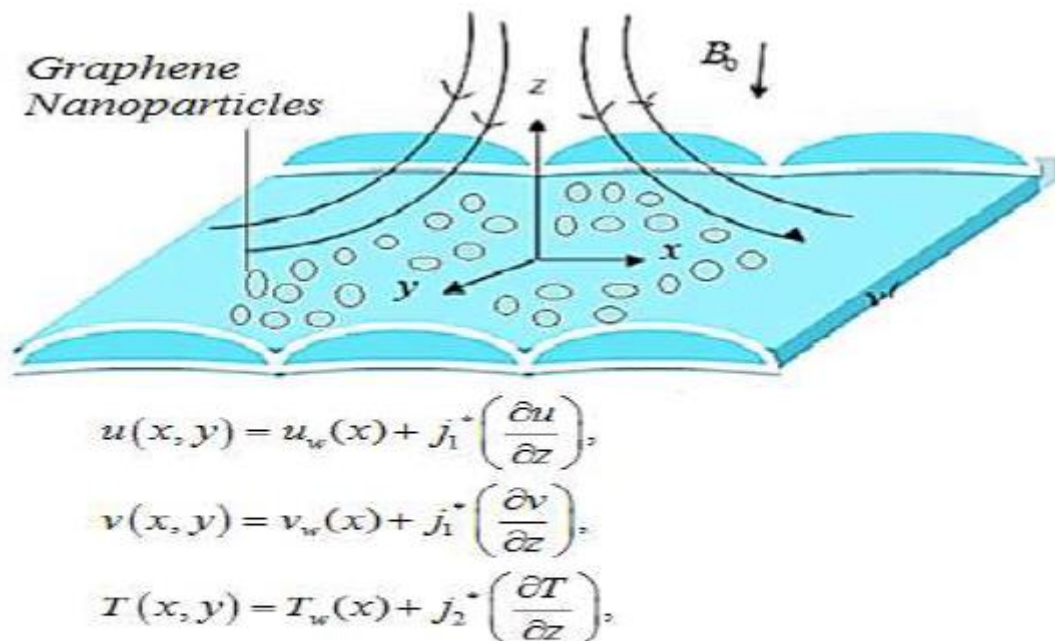


Fig. 1: The physical model of flow over a porous layers slendering sheet

Under the aforesaid assumptions the governing boundary layer equations can be expressed as

(Khadar and Megahed [1]; Anjali Devi and Prakash [2]):

$$\frac{\partial u}{\partial x} + \frac{\partial v}{\partial y} + \frac{\partial w}{\partial z} = 0, \quad (1)$$

$$\rho_{nf} \left(u \frac{\partial u}{\partial x} + v \frac{\partial v}{\partial y} + w \frac{\partial w}{\partial z} \right) = \mu_{nf} \frac{\partial^2 u}{\partial z^2} - \sigma B_0^2 u - \frac{\mu_{nf}}{k_0} u, \quad (2)$$

$$\rho_{nf} \left(u \frac{\partial v}{\partial x} + v \frac{\partial v}{\partial y} + w \frac{\partial v}{\partial z} \right) = \mu_{nf} \frac{\partial^2 v}{\partial z^2} - \sigma B_0^2 v - \frac{\mu_{nf}}{k_0} v, \quad (3)$$

$$\left(\rho C_p \right)_{nf} \left(u \frac{\partial T}{\partial x} + v \frac{\partial T}{\partial y} + w \frac{\partial T}{\partial z} \right) = K_{nf} \frac{\partial^2 T}{\partial z^2} + q''' \quad (4)$$

the appropriate boundary conditions are

$$\begin{aligned} u(x, y) &= u_w(x, y) + j_1^* \left(\frac{\partial u}{\partial z} \right), v(x, y) = v_w(x, y) + j_1^* \left(\frac{\partial v}{\partial z} \right) \\ T(x, y) &= T_w(x, y) + j_2^* \left(\frac{\partial T}{\partial z} \right), \end{aligned} \quad (5)$$

and $u = 0, v = 0, T = T_\infty, C = C_\infty$ at $z = \infty$,

where,

$$j_1^* = \left[\frac{2-f_1}{f_1} \right] \xi_1 (x+y+c)^{(1-n)0.5}, \xi_2 = \left(\frac{2\gamma}{\gamma+1} \right) \frac{\xi_1}{\text{Pr}} \quad (6)$$

$$j_2^* = \left[\frac{2-b}{b} \right] \xi_2 (x+y+c)^{(1-n)0.5}, \xi_3 = \left(\frac{2\gamma}{\gamma+1} \right) \frac{\xi_2}{\text{Pr}} \quad (7)$$

$$\left. \begin{aligned} u_w(x, y) &= a(x + y + c)^{(n-1)0.5}, v_w(x, y) = a(x + y + c)^n, \tau = \frac{(\rho C_p)_s}{(\rho C_p)_f} \\ T_w(x, y) &= T_\infty + T_0(x + y + c)^{(1-n)0.5}, \end{aligned} \right\} \text{for } n \neq 1 \quad (8)$$

In the present study, we used the subsequent definitions (Babu and Sandeep [47]):

$$\frac{\mu_{nf}}{\mu_f} = \frac{1}{(1-\phi)^{2.5}}, \frac{\rho_{nf}}{\rho_f} = 1 - \phi + \phi r, \frac{(\rho C_p)_{nf}}{(\rho C_p)_f} = (1-\phi) + \phi e, \frac{k_{nf}}{k_f} = 1 + \frac{3(k-1)\phi}{k+2},$$

$$\text{where } \gamma = \frac{\rho_s}{\rho_f}, e = \frac{(\rho C_p)_s}{(\rho C_p)_f}, k = \frac{k_s}{k_f}, \sigma = \frac{\sigma_s}{\sigma_f} \quad (9)$$

Now, the following similar transformations are used to transform the non-linear partial differential equations (PDE's) to non-linear ordinary differential equations (ODE's)

$$\xi = z \left(\frac{(n+1)a}{2\nu} \right)^{0.5} (x + y + c)^{(n-1)0.5} \quad (10)$$

$$T = T_\infty + (T_w(x, y) - T_\infty)\theta, \quad (11)$$

$$u = a(x + y + c)^n \frac{\partial f}{\partial \xi}, v = a(x + y + c)^n \frac{\partial g}{\partial \xi} \quad (12)$$

$$w = - \left(\frac{2av}{n+1} \right)^{0.5} (x + y + c)^{(n-1)0.5} \left[\frac{n+1}{2}(f + g) + \xi \left(\frac{n-1}{2} \right) \left(\frac{\partial f}{\partial \xi} + \frac{\partial g}{\partial \xi} \right) \right] \quad (13)$$

The corresponding boundary conditions are

Solution of the Problem

In view of above similarity transformations the governing partial differential equations are transformed to the following non-linear ordinary differential equations:

$$\frac{1}{(1-\phi)^{2.5}} \frac{n+1}{2} f''' - [(1-\phi) + \phi r] \left(n f'^2 + n f' g' - \left(\frac{n+1}{2} \right) (f + g) f''' \right) - \left(M + \frac{K}{(1-\phi)^{2.5}} \right) f' = 0 \quad (14)$$

$$\frac{1}{(1-\phi)^{2.5}} \frac{n+1}{2} g''' - [(1-\phi) + \phi r] \left(n g'^2 + n f' g' - \left(\frac{n+1}{2} \right) (f + g) g''' \right) - \left(M + \frac{K}{(1-\phi)^{2.5}} \right) g' = 0 \quad (15)$$

$$\frac{k_{nf}}{k_s} \theta'' - \frac{2}{n-1} \text{Pr} [(1-\phi) + \phi e] \left(\frac{1-n}{2} (f' + g') \theta - \left(\frac{n+1}{2} \right) (f + g) \theta' \right) + A^* f' + B^* \theta = 0 \quad (16)$$

and corresponding boundary conditions are

$$\left. \begin{aligned} f(0) &= A \left(\frac{1-n}{n+1} \right) \left[1 + j_1 f''|_{\xi=0} \right], \quad f^1(0) = \left[1 + j_1 f''|_{\xi=0} \right], \\ g(0) &= A \left(\frac{1-n}{n+1} \right) \left[1 + j_1 g''|_{\xi=0} \right], \quad g^1(0) = \left[1 + j_1 g''|_{\xi=0} \right], \\ \theta(0) &= \left[1 + j_2 \theta'|_{\xi=0} \right], \\ f' &= 0, g' = 0, \theta = 0, \quad \text{as } \xi \rightarrow \infty \end{aligned} \right\} \quad (17)$$

$$\text{Where, } M = \frac{\sigma_f B_0^2}{\rho_f a}, \text{Pr} = \frac{\mu_f (C_p)_f}{k_f}, \quad K = \frac{\mu_f}{\rho_f k_0 a}, \quad j_1 = \frac{2-f_1}{f_1} \xi_1 \left(\frac{U_0(m+1)}{2\nu} \right)^{1/2}$$

$$j_2 = \frac{2-b}{b} \xi_2 \left(\frac{U_0(m+1)}{2\nu} \right)^{1/2}, \quad j_3 = \frac{2-d}{d} \xi_3 \left(\frac{U_0(m+1)}{2\nu} \right)^{1/2} \quad (18)$$

The engineering design quantities of physical interest include the friction factor coefficient, the rate of heat and mass transfer coefficients, and are writes as

$$Cf(\text{Re})^{\frac{1}{2}} = 2 \left(\frac{n+1}{2} \right)^{0.5} f''|_{\xi=0}, \quad Nu_x(\text{Re})^{-\frac{1}{2}} = - \left(\frac{n+1}{2} \right)^{0.5} \theta'|_{\xi=0} \quad (19)$$

$$\text{Where, } \text{Re} = \frac{u_w(x)(x+y+c)}{\nu_f}.$$

Analysis of Results

The non-linear differential Eqs. (14) - (16) with the boundary conditions (19) are solved numerically using Runge-Kutta-Feldberg integration method. Initially, the set of non-linear ODE's converted to first order differential equations, by using the substitution derivatives. Initially, we guess the values of which are not given at the initial conditions. Eqs. (14)- (16) are integrated with help of Runge-Kutta Feldberg integration scheme with the consecutive iterative step length is 0.01.

Table. 1: Thermo physical properties of base fluid and nano particles at different temperatures

Name	ρ	C_p	k	Pr	Temperature in $^{\circ}C$
H_2O	999.6	4090	0.5884	8.80	10
H_2O	987.7	4066	0.6440	3.35	50
Graphene	2250	2100	2500	-	-

Method of Solution

The nonlinear differential equations (14)-(16) with the boundary constraints (17) are solved numerically using Runge-Kutta method. Initially, the set of nonlinear Ordinary Differential Equations are converted into a set of first order differential equations by using the following process:

$$\begin{aligned} f &= y_1, f' = y_2, f'' = y_3, f''' = y_3', g = y_4, g' = y_5, g'' = y_6, g''' = y_6' \\ \theta &= y_7, \theta' = y_8, \theta'' = y_8' \end{aligned} \quad (20)$$

$$y_3' = \frac{1}{\left(\frac{n+1}{2}\right) \left[\frac{1}{(1-\Phi)^{2.5}} + [(1-\Phi) + \Phi r] \right]} \left(\begin{aligned} & \left[(1-\Phi) + \Phi r \right] (ny_2^2 + ny_2y_5) \\ & + \left(\frac{M}{(1-\Phi)^{2.5}} + K \right) y_2 \end{aligned} \right) \quad (21)$$

$$y_6' = \frac{1}{\left(\frac{n+1}{2}\right) \left[\frac{1}{(1-\Phi)^{2.5}} + [(1-\Phi) + \Phi r] \right]} \left(\begin{aligned} & \left[(1-\Phi) + \Phi r \right] (ny_5^2 + ny_2y_5) \\ & + \left(\frac{M}{(1-\Phi)^{2.5}} + K \right) y_5 \end{aligned} \right) \quad (22)$$

$$y_8' = \frac{k_s}{k_{nf}} \left\{ \begin{aligned} & \left(\frac{2}{n-1} \text{Pr} [(1-\phi) + \phi e] \right) \left[\left(\left(\frac{1-n}{2} \right) (y_2 + y_5) y_7 - \left(\frac{n+1}{2} \right) (y_1 + y_4) y_8 \right) \right] \\ & - A^* y_2 - B^* y_7 \end{aligned} \right\} \quad (23)$$

and corresponding boundary conditions are

$$\left. \begin{aligned} y_1 &= \delta \left(\frac{1-n}{n+1} \right) [1 + j_1 y_3], \quad y_2 = [1 + j_1 y_3], \\ g(0) &= \delta \left(\frac{1-n}{n+1} \right) [1 + j_1 y_6], \quad y_5 = [1 + j_1 y_6], \\ y_7 &= [1 + j_2 y_8], \quad \text{at } \xi = 0 \\ y_2 &= 0, \quad y_5 = 0, \quad y_7 = 0, \quad \text{as } \xi \rightarrow \infty \end{aligned} \right\} \quad (24)$$

Discussion of Results

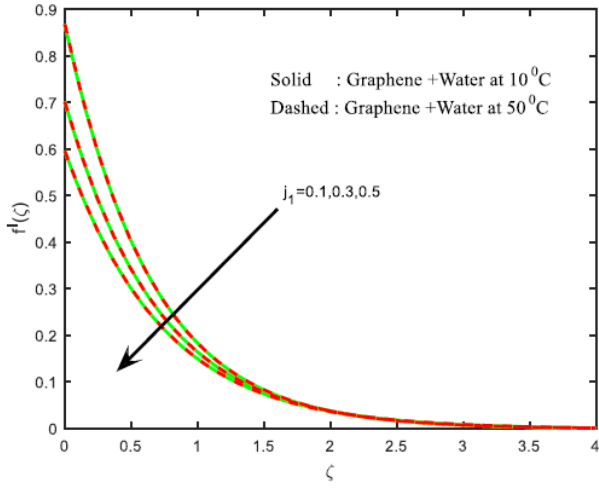


Fig.2 Tangential velocity field for different values of j_1

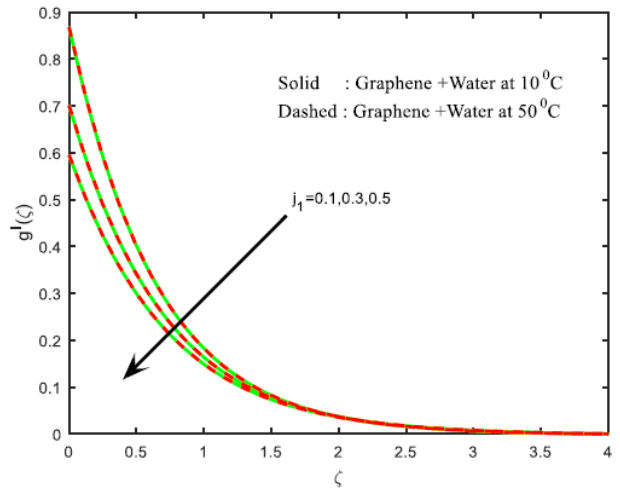


Fig.3 Azimuthal velocity field for different values of j_1

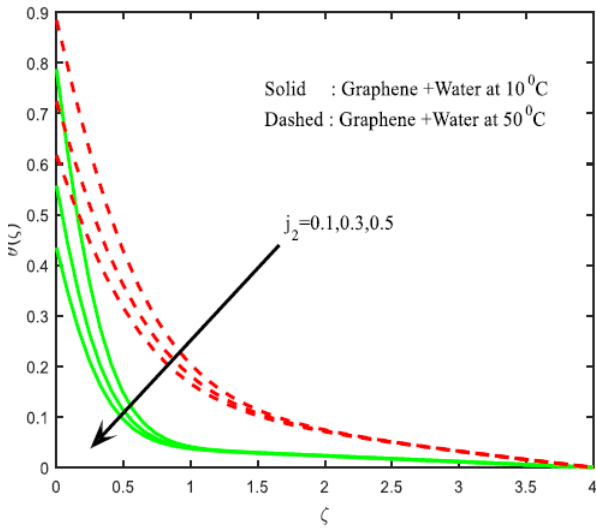


Fig.4 Temperature field for different values of j_2

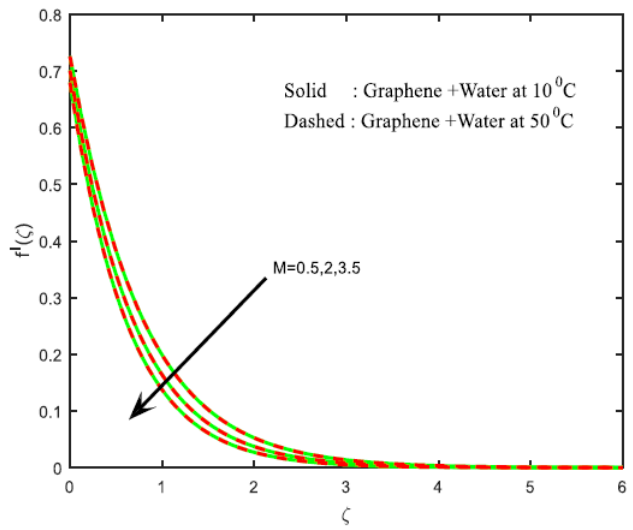


Fig.5 Tangential velocity field for different values of M

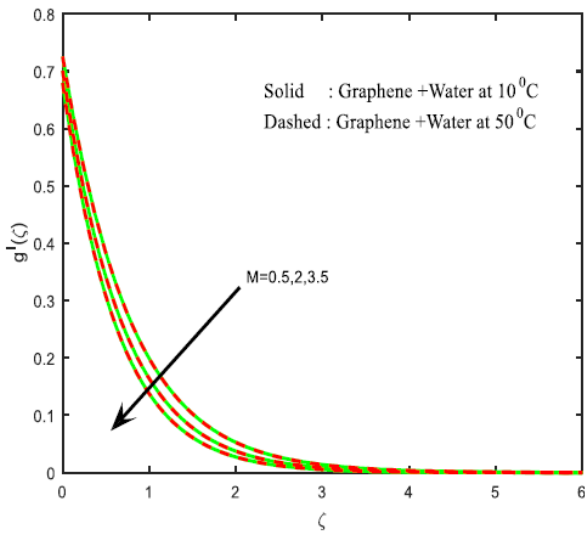


Fig.6 Azimuthal velocity field for different values of M

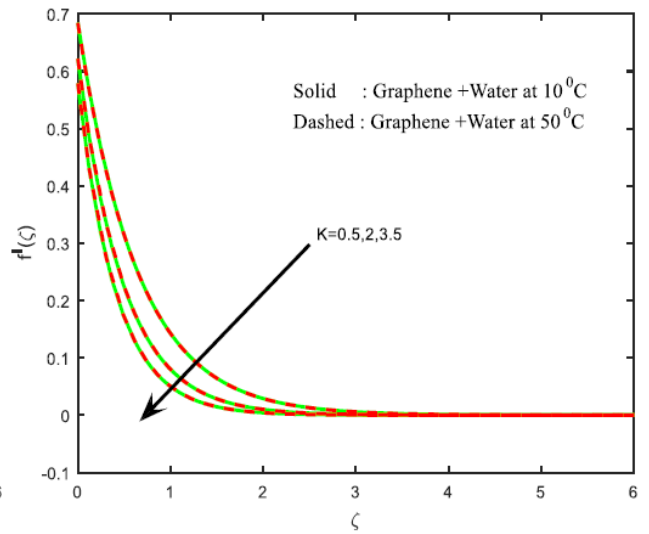


Fig.7 Tangential velocity field for different values of K

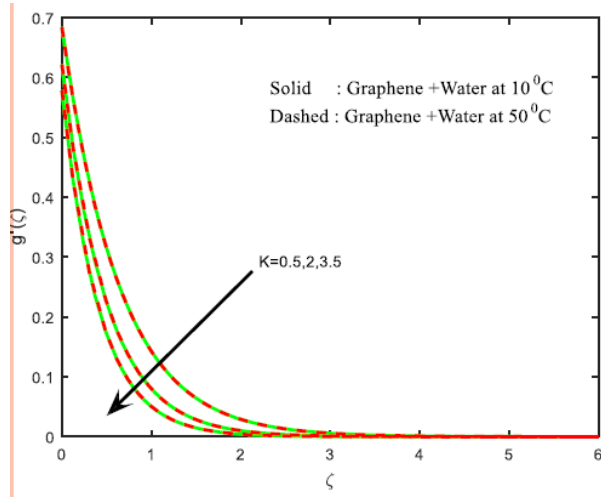


Fig.8 Azimuthal velocity field for different values of K

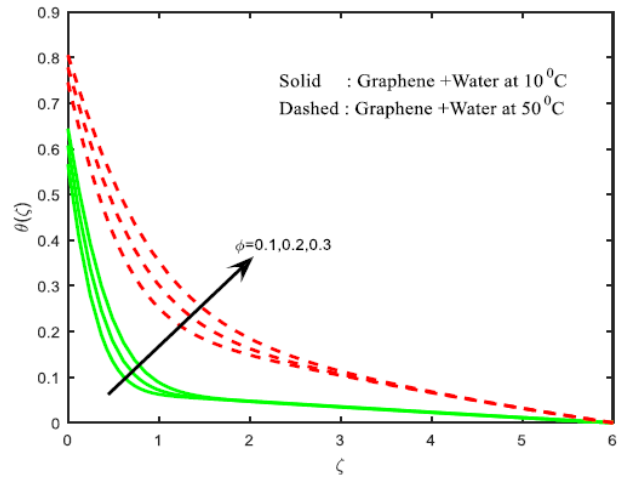


Fig.9 Temperature field for different values of ϕ

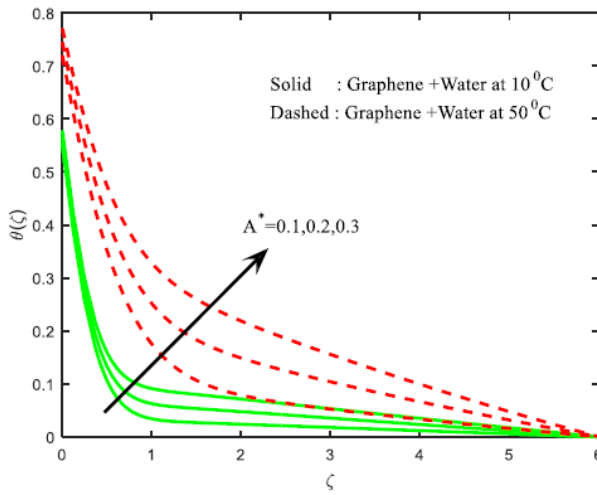


Fig.10 Temperature field for different values of A^*

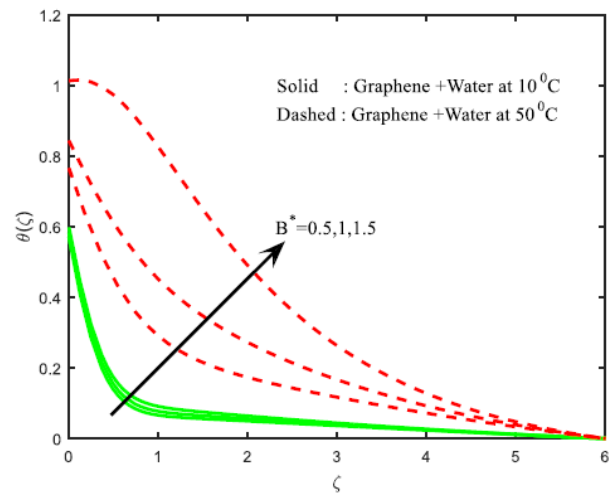


Fig.11 Temperature field for different values of B^*

Table 2: Validation of the present values of $f''(0)$ when $K = M = A^* = B^* = Nb = Nt = \phi = Le = 0, \beta \rightarrow \infty, n = 0.5$

δ	j_1	Khader and Megahed [3]	Present study
0.2	0	-0.924828	-0.924829
0.25	0.2	-0.733395	-0.733396
0.5	0.2	-0.759570	-0.759570

Conclusions

The present computational results characterize the effects of Magnetic field parameter on three dimensional (3D) nanofluid flows across slendering sheet in porous layers with non-uniform heat source/sink by considering the graphene-water nanoparticles at $10^{\circ}C$ and $50^{\circ}C$ temperature. The resultant non-linear governing partial differential equations (PDEs) are solved using the robust Runge-Kutta-Fehlberg integration method. Based on the present computational investigation the following observations are made:

- The wall thickness parameter decelerates in friction factor coefficients while enhances in heat transfer rate.
- A rise in porosity parameter then reduces the rate of heat transfer.
- Increase in the values of nanoparticle volume fraction parameter decreases in both friction factor coefficients while the same phenomena can be seen in heat transfer rate.
- The temperature of the fluid is high in case of graphene-water nanoparticles at $50^{\circ}C$ compared to the graphene-water nanoparticle at $10^{\circ}C$ temperature.