



# PRAGATI ENGINEERING COLLEGE

(Approved by AICTE, Permanently Affiliated to JNTUK, KAKINADA & Accredited by NAAC with 'A' Grade) Recognized by UGC under sections 2(f) & 12(b) of the UGC Act, 1956

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## Department of Basics Science and Humanities Mathematics Club

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### **Report on seminar on the Topic “Differential Equations and its applications to various engineering domains” (17-02-2024)**

**Mathematics Club**, department of BS&H of our college

will conduct a seminar on 17-02-2024 at Room No. S-09. In this connection **Dr. T. Satyanarayana**, Associate Professor of Mathematics will deliver a lecture on the topic “**Differential Equations and its applications to various engineering domains**”.

Interested students of I B. Tech can register by giving their names to the following faculty members.

- 1) Ms. M. Chandralekha, Asst. Prof of Mathematics
- 2) Mrs. V. Durga Bhavani, Asst. Prof of Mathematics

**Last date of registration:** 16th February 2024.

**Topic for Seminar:** “**Differential Equations and its applications to various engineering domains**”

No. of students participated: 40





# PRAGATI ENGINEERING COLLEGE

1-378, ADB Road, SURAMPALEM-533437

## Department of Basic Sciences and Humanities

PEC/ Mathematics Club/BS&H Circular/2023-2024

Date: 12-02-2024

### CIRCULAR

**Mathematics Club**, department of BS&H of our college will conduct a seminar on 17-02-2024 at Room No. S-9. In this connection **Dr. T. Satyanarayana**, Associate Professor of Mathematics will deliver a lecture on the topic "**Differential Equations and its applications to various engineering domains**". Interested students of I B. Tech can register by giving their names to the following faculty members.

- 1) Ms. M. Chandralekha, Asst. Prof of Mathematics
- 2) Mrs. V. Durga Bhavani, Asst. Prof of Mathematics

**Last date of registration:** 16th February 2024.

**Topic for Seminar:** "Differential Equations and its applications to various engineering domains"

  
**HOI-BS&H**

**Copy to:**

- 1) Chairman/All Directors/Vice President for kind information.
- 2) Principal/Vice Principal / Dean R&D for information.
- 3) I B.Tech Students.
- 4) Mathematics Club File.
- 5) Main Notice Board.

<b>S.NO</b>	<b>ROLL.NO</b>	<b>NAME</b>	<b>BRANCH</b>
<b>1</b>	23A31A0107	IMANDI MADHAVI	CIVIL
<b>2</b>	23A31A0122	YALLA CHANDINI	CIVIL
<b>3</b>	23A31A0141	SALA NAGA VAMSI	CIVIL
<b>4</b>	23A31A0209	MALLIPUDI POOJA KOWSIKA	EEE
<b>5</b>	23A31A0216	PEMMANABOYINA CHANDINI	EEE
<b>6</b>	23A31A0222	VYSHNAVIKA BURLU	EEE
<b>7</b>	23A31A0236	KOTIPALLI VENKATA SAI ATCHYUTH	EEE
<b>8</b>	23A31A0247	ORUGANTI A N V SATYA MANIKANTA	EEE
<b>9</b>	23A31A0259	YELUGUBANTI HARI HARA SATYANARAYANA	EEE
<b>10</b>	23A31A0302	DANDAMUDI AVANTHI	ME
<b>11</b>	23A31A0306	SANA YOHANNA	ME
<b>12</b>	23A31A0311	BALINA HEMA SAI DURGA MRUTYUMJAY	ME
<b>13</b>	23A31A0322	GUDABANDI KARUNKUMAR	ME
<b>14</b>	23A31A0342	REDDY MANIDHEEP	ME
<b>15</b>	23A31A0349	VADAPALLI SAI GANESH	ME
<b>16</b>	23A31A0411	SATHI SNEHA	ECE-A
<b>17</b>	23A31A0414	VALLU LAKSHMI KARTHIKA	ECE-A
<b>18</b>	23A31A0451	PERURI MADHU SATYANARAYANA	ECE-A
<b>19</b>	23A31A0465	YATHAM VISHNU	ECE-A

<b>S.NO</b>	<b>ROLL.NO</b>	<b>NAME</b>	<b>BRANCH</b>
<b>20</b>	23A31A0469	BOPPE PRASANNA	ECE-B
<b>21</b>	23A31A0475	KAKILETI LILLY GOWTHAMI	ECE-B
<b>22</b>	23A31A04A4	BALJI SAI KIRAN	ECE-B
<b>23</b>	23A31A04C1	PILLI VENKATARAMANA	ECE-B
<b>24</b>	23A31A04D6	DUNE SATYA VIJAYA HARIKA	ECE-C
<b>25</b>	23A31A04G0	YERRAMILLI RAMESH BABU	ECE-C
<b>26</b>	23A31A04K4	KOPPISETTI RAMALAKSHMI	ECE-D
<b>27</b>	23A31A04K8	MUDE MEGHANA	ECE-D
<b>28</b>	23A31A04O0	NAGULAPALLI HARSHANAND KUMAR	ECE-D
<b>29</b>	23A31A04Q0	BEERA LIKHITHA	ECE-E
<b>30</b>	23A31A04U1	MAKIREDDI JAYA SURYA	ECE-E
<b>31</b>	23A31A0531	TUMPALA LIKHITHA	CSE-A
<b>32</b>	23A31A0591	PITANI SWATHI	CSE-B
<b>33</b>	23A31A4211	KOPPISETTI SRIJA	AIML-A
<b>34</b>	23A31A42H2	GUMMIDI DURGA MALLESWAR	AIML-C
<b>35</b>	23A31A4321	RAGHA RAMYA ANALA	AI-A
<b>36</b>	23A31A4390	BALLA HARSHITH SAI PRASANNA KARTHIKEYA	AI-B
<b>37</b>	23A31A4408	KODA MOUNIKA	DS-A
<b>38</b>	23A31A4492	KANDELLI KARTHIK	DS-B
<b>39</b>	23A31A4604	CHALLARI HARIKA	CS
<b>40</b>	23A31A1206	DUGGUMILLI SRI VENKATA LAKSHMI	IT



# PRAGATI ENGINEERING COLLEGE

Autonomous

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Ph: (08852) - 252233, 252234, 252235 Fax: (08852) - 252232

## Mathematics Club, department of BS&H

Date: 17-02-2024

Seminar Topic: Differential Equations and its applications to various engineering domains

S.NO	ROLL.NO	NAME	BRANCH	SIGNATURE
1	23A31A0107	Imandi Madhavi	CIVIL	I. Madhavi
2	23A31A0122	Yalla Chandini	CIVIL	Y. Chandini
3	23A31A0141	Sala Naga Vamsi	CIVIL	S. N. Vamsi
4	23A31A0209	Mallipudi Pooja Kowsika	EEE	Kowsika Pooja
5	23A31A0216	Pemmanaboyina Chandini	EEE	P. Chandini
6	23A31A0222	Vyshnavika Burlu	EEE	V. Vishnavika Burlu
7	23A31A0236	Kotipalli Venkata Sai Atchyuth	EEE	K. V. S. Atchyuth
8	23A31A0247	Oruganti A N V Satya Manikanta	EEE	A. N. V. Satya Manikanta
9	23A31A0259	Yelugubanti Hari Hara Satyanarayana	EEE	Y. H. H. Satyanarayana
10	23A31A0302	Dandamudi Avanthi	ME	D. Avanthi
11	23A31A0306	Sana Yohanna	ME	S. Yohanna
12	23A31A0311	Balina Hema Sai Durga Mrutyumjay	ME	B. Hema Sai Durga
13	23A31A0322	Gudabandi Karunkumar	ME	G. Karun Kumar
14	23A31A0342	Reddy Manidheep	ME	R. Manidheep
15	23A31A0349	Vadapalli Sai Ganesh	ME	V. Sai Ganesh
16	23A31A0411	Sathi Sneha	ECE-A	S. Sneha
17	23A31A0414	Vallu Lakshmi Karthika	ECE-A	V. Lakshmi Karthika
18	23A31A0451	Peruri Madhu Satyanarayana	ECE-A	P. Madhu Satyanarayana
19	23A31A0465	Yatham Vishnu	ECE-A	Y. Vishnu
20	23A31A0469	Boppe Prasanna	ECE-B	B. Prasanna
21	23A31A0475	Kakileti Lilly Gowthami	ECE-B	K. Lilly Gowthami

S.NO	ROLL.NO	NAME	BRANCH	SIGNATURE
22	23A31A04A4	Balji Sai Kiran	ECE-B	B. Sai Kiran
23	23A31A04C1	Pilli Venkataramana	ECE-B	P. Venkataramana
24	23A31A04D6	Dune Satya Vijaya Harika	ECE-C	Dune. Harika
25	23A31A04G0	Yerramilli Ramesh Babu	ECE-C	Y. Ramesh babu
26	23A31A04K4	Koppiseti Ramalakshmi	ECE-D	K. Ramalakshmi
27	23A31A04K8	Mude Meghana	ECE-D	M. Meghana
28	23A31A04O0	Nagulapalli Harshanand Kumar	ECE-D	N. Harshanand Kumar
29	23A31A04Q0	Beera Likhitha	ECE-E	B. Likhitha
30	23A31A04U1	Makireddi Jaya Surya	ECE-E	M. Jaya surya
31	23A31A0531	Tumpala Likhitha	CSE-A	T. Likhitha
32	23A31A0591	Pitani Swathi	CSE-B	P. Swathi
33	23A31A4211	Koppiseti Srija	AIML-A	K. Srija
34	23A31A42H2	Gummidi Durga Malleswar	AIML-C	G. Durga malleswar
35	23A31A4321	Ragha Ramya Anala	AI-A	A. Ragha Ramya
36	23A31A4390	Balla Harshith Sai Prasanna Karthikeya	AI-B	B. Karthikeya
37	23A31A4408	Koda Mounika	DS-A	Koda mounika
38	23A31A4492	Kandelli Karthik	DS-B	K. Karthik
39	23A31A4604	Challari Harika	CS	C. Harika
40	23A31A1206	Duggumilli Sri Venkata Lakshmi	IT	D. Sri Venkata lakshmi

  
 Signature of the Coordinator  
 (Mathematics Club)

  
 HOD-BS&H