

GOVERNMENT DEGREE COLLEGE  
(Affiliated to Krishna University)  
AVANIGADDA, NAAC-B



*Invitation*

*You are cordially invited to the Inaugural Session of  
One-Day National Workshop on*

**'MATLAB'**

On Tuesday, 13<sup>th</sup> December, 2022 @ 10:00 A.M.

Venue: SB4

Resource Persons

**Prof. K. Srinivasa Rao**

SCSVMV University, Kanchipuram, Tamilnadu

**Sri P. Ravindra**

K. B. N. College (A), Vijayawada

Presided by

**Dr. D. Uma Rani**

Principal, GDC, Avanigadda

*Organized by*

**Department of Mathematics, GDC, Avanigadda**

29.11.2022

From

Department of Mathematics,

GDC AVANIGADDA.

To

The Principal

GDC AVANIGADDA.

SUB: Permission to organize a National workshop--- Reg.

Respected Madam,

The Department of Mathematics is going to organize a National Work shop  
On " Introduction to MAT LAB". Hence we humbly request you to give permission to  
do so .

Thanking you madam,

Yours faithfully,

M. Venkateswarao

Permitted.  
5/12/22

NOTICE

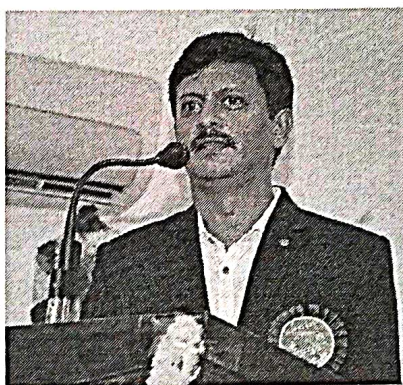
The Department of Mathematics is going to Organize  
One Day" NATIONAL WORK SHOP" on "MAT LAB" on  
13<sup>th</sup> December 2022. In this regard all staff members are  
invited to the Inaugural session at SB – 4 by 10.00 AM sharp.

PRINCIPAL  
PRINCIPAL  
GOVT. DEGREE COLLEGE,  
AVANIGADDA, Krishna Dist.

- ① M<sub>100</sub> (MUR)
- ② ~~RAH~~
- 3. ~~h~~
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- ⑩ ~~h~~

## Curriculum Vitae

**Dr.K.Srinivasa Rao**  
Professor & Head  
Department of Mathematics  
Sri Chandrasekharendra Saraswathi  
Viswa Mahavidyalaya  
Enathur, Kanchipuram  
Tamilnadu,India  
Email: raokonda@yahoo.com  
Mobile: 96666 95525



### Educational Qualifications:

- Ph.D in Mathematics, Acharya Nagarjuna University, Guntur, Andhra Pradesh, India.
- M.Phil. (Mathematics), M.K. University, Madurai.
- Post Graduate Diploma in Computer Science (PGDCS), University of Hyderabad, Hyderabad.
- M.Sc., Jawaharlal Nehru Technological University, Hyderabad.

### Professional Experience:

- At present working as a Professor & HoD, Department of Mathematics at S.C.S.V.M.V.University, Kanchipuram, Tamilnadu since 02-07-2012.
- Worked as a Principal of Harshavardhana P G College of Computer Science, Cherukupalli, Guntur District during the period 20-05-2010 to 29-06-2012.

## Academic Biography

Dr.K.Srinivasa Rao is presently working as a Professor & Head, Department of Mathematics, SCSVMV University, Kanchipuram, Tamilnadu, India. He has been in the teaching field for the last 29 years. He completed Ph.D in Mathematics from Acharya Nagarjuna University, Andhra Pradesh, M.Phil., from Madurai Kamaraj University, Tamilnadu, M.Sc., from JNT University, Hyderabad, PGDCS from the University of Hyderabad, Hyderabad. His primary research focuses on Chemical Graph Theory and Algebra. He published more than 47 research articles in reputed journals. He delivered 75 talks as an invited speaker, resource person, and guest lecture. Seven scholars completed their Ph.D under his guidance and 2 are pursuing. 22 students completed their M.Phil degree under his guidance. He attended more than 36 Conferences, Seminars and organized 11 research programs. He has been continuing his editorial positions in 6 international scientific journals and is the referee for more than 15 journals. He was awarded the prestigious IMRF Best Scientist Award from IMRF, India for valuing her contribution to the field of Mathematics and also he got best teacher award from Sri Chandrasekharendra Saraswathi Viswa Mahavidyalaya, India for the academic year 2016-17. He is a MATLAB expert and has served as a resource person at more than 33 workshops organized by different educational institutes all over the globe. Also, he had written two books on MATLAB. Apart from this, he is a Chairman: Board Studies, Department of Mathematics and Statistics and Information Cell, and also he is a Nodal Officer, UGC/AISHE, SCSVMV.

## PROFILE-2

Sri P.Ravindra, presently working as a head, department of Computer Science & Applications, K.B.N.College (Autonomous), Vijayawada, Andhra Pradesh. He is a Wipro certified faculty and has given many guest lectures on recent technologies like Python, R, ML, etc... He is techno-savvy person and enthusiastic towards new computer trends. His interested areas in research are Image Processing, Cyber Security and DNA Computing. He delivered Lectures on Machine Learning to telecast in MANA TV. As a convener he conducted many national and international workshops in KBN College.



**GOVT. DEGREE COLLEGE, AVANIGADDA-521121, KRISHNA**

**DISTRICT (A.P.) NAAC:B**

Phone No: 08671-272261

Mobile no: 9494299418

Website:-www.gdcavanigadda.ac.in

Email: [gdcjkeavanigadda@gmail.com](mailto:gdcjkeavanigadda@gmail.com)

Date:- 05/12/2022

From

Avanigadda.

Dr. D. Uma Rani  
M.A, Ph.D  
Principal,

TO  
Dr. K. Srinivasa Rao,  
Professor & Head,  
Department of Mathematics,  
S.C.S.V.M.V University,  
Kanchipuram, Tamilnadu.

Respected Sir,

**Sub:-** Appointment of resource person for Maths Workshop- Reg.

I am pleased to inform you that you have been nominated as a resource person (Online mode) for the National Workshop on "Introduction to MATLAB" organized by Department of Mathematics on 13/12/2022, Tuesday.

Hence you are requested to attend the workshop by 10 AM to 1 PM, on that day.

Thanking you Sir,

Yours Faithfully,

*D. Uma Rani*  
Principal (12/22)

GOVT. DEGREE COLLEGE  
AVANIGADDA, Krishna Dt. 521121.





**GOVT. DEGREE COLLEGE, AVANIGADDA-521121 :: KRISHNA**  
**DISTRICT (A.P.) NAAC:B**

Phone No: 08671-272261

Mobile no: 9494299418

Email: [gdcjkc.avanigadda@gmail.com](mailto:gdcjkc.avanigadda@gmail.com)

Website:-[www.gdcavanigadda.ac.in](http://www.gdcavanigadda.ac.in)

From

Date:- 05/12/2022  
Avanigadda.

Dr. D. Uma Rani  
M.A, Ph.D  
Principal,

TO  
The Principal,  
K.B.N College,  
Vijayawada.

Respected Sir,

**Sub:-** Appointment of resource person for Maths Workshop- Reg.

I am pleased to inform you that Mr. P. Ravindra , Head , Department of Computer Science of your college have been appointed as a resource person for the National Workshop on “ Introduction to MATLAB” organized by Department of Mathematics on 13/12/2022, Tuesday.

Hence you are requested to release him from his duties on that day so that he will attend the workshop by 10 AM sharp.

Thanking you Sir,

Yours Faithfully,



*D. Uma Rani* 5/12/22  
Principal  
GOVT. DEGREE COLLEGE  
AVANIGADDA, Krishna Dt. 521121.



**GOVT. DEGREE COLLEGE, AVANIGADDA-521121 :: KRISHNA**  
**DISTRICT (A.P). NAAC:B**

Phone No: 08671-272261

Mobile no: 9494299418

Email: [gdcjke.avanigadda@gmail.com](mailto:gdcjke.avanigadda@gmail.com)

Website:-[www.gdcavanigadda.ac.in](http://www.gdcavanigadda.ac.in)

From

Date:- 05/12/2022  
Avanigadda.

Dr. D. Uma Rani  
M.A, Ph.D  
Principal,

TO  
P. Ravindra,  
Lecturer in Computer Science  
K.B.N College,  
Vijayawada.

Respected Sir,

**Sub:-** Appointment of resource person for Maths Workshop- Reg.

I am pleased to inform you that you have been nominated as a resource person for the National Workshop on "Introduction to MATLAB" organized by Department of Mathematics on 13/12/2022, Tuesday.

Hence you are requested to attend the workshop by 10 AM sharp, on that day.

Thanking you Sir,

Yours Faithfully,



D. *S/12/2*  
Principal  
GOVT. DEGREE COLLEGE  
AVANIGADDA, Krishna Dt. 521121.



# GOVT. DEGREE COLLEGE

AVANIGADDA-521121, KRISHNA DT. (A.P).

NAAC - B



[gdcjke.avanigadda@gmail.com](mailto:gdcjke.avanigadda@gmail.com)

[www.gdcavanigadda.ac.in](http://www.gdcavanigadda.ac.in)

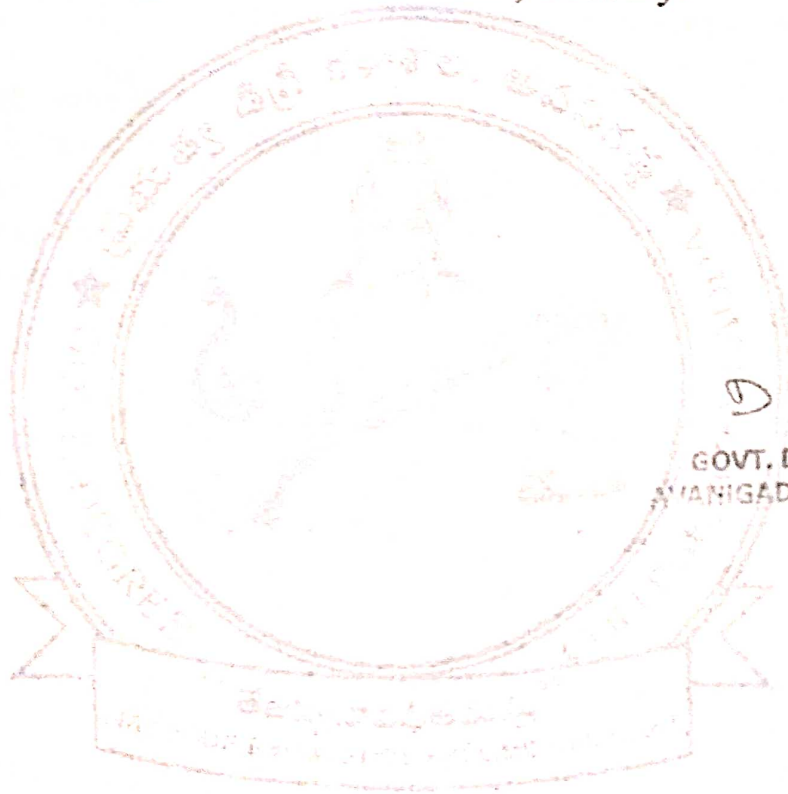
☎ 08671-272261

☎ 94-94-299418

WINNERS ARE FORGED HERE

## Attendance Certificate

This is to certify that Mr.P.Ravindra , Head, Department of Computer Science , KBN College, Vijayawada acted as a Resource person for the National Workshop on "Introduction to MATLAB" organized by Department of Mathematics, GDC Avanigadda on 13-12-2022 , Tuesday.



*D* *13/12*  
Principal  
GOVT. DEGREE COLLEGE  
AVANIGADDA, Krishna Dt. 521121.

## GIST

The Resource person Mr. K. Venkateswara Rao ,explained various interview techniques to all male students as well as female students. While entering the interview room, we have to take permission by saying " May I come in sir/madam". After the interview team offers a chair to sit, immediately we have to respond by saying "Thank you sir/ Madam". On the interview day, we have to attend with clean shave and neat dress code. It is better to attend with full hands and in shirt look. We have to face the interview with full confidence and cheerful face through out the interview. You have to face one or more persons in the interview board. Your answers must be polite and straight forward.

You have to face it with positive attitude. Don t make any noise during the interview from your side. You have to take your seat gently and politely. You have to satisfy them with your physical and mental fitness. You have to submit your certificates in a neat folder. After the completion of the interview, say thanks to each and every member of the interview board and exit the room gently and smooth manner.

GOVT DEGREE COLLEGE ,AVANIGADDA

MAT LAB ON 13-12-2022

GOVERNMENT DEGREE COLLEGE  
(Affiliated to Krishna University)  
AVANIGADDA, NAAC-B



*Invitation*

*You are cordially invited to the Inaugural Session of*

One-Day National Workshop on

**'MATLAB'**

On Tuesday, 13<sup>th</sup> December, 2022 @ 10:00 A.M.

Venue: S34

Resource Persons

**Prof. K. Srinivasa Rao**

SCSVMV University, Kanchipuram, Tamilnadu

**Sri P. Ravindra**

K. B. N. College (A), Vijayawada

Presided by

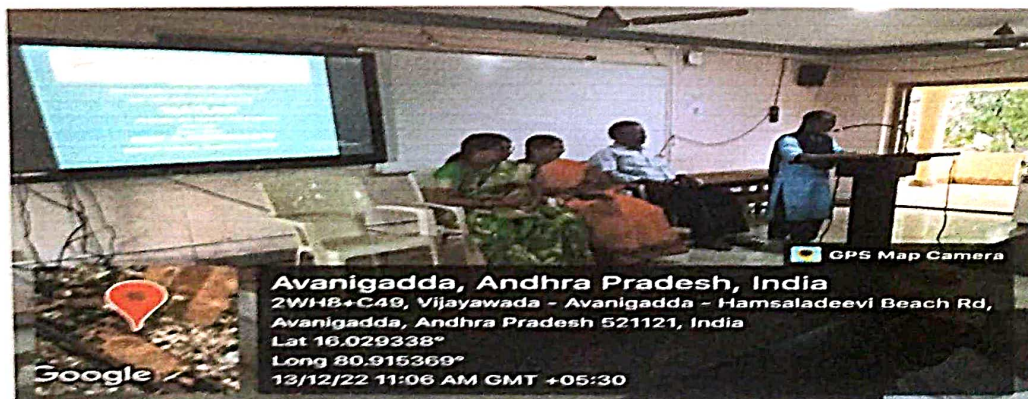
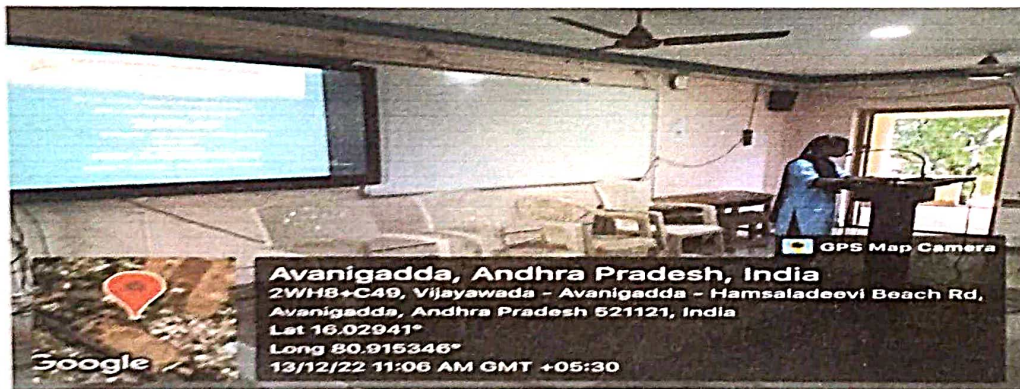
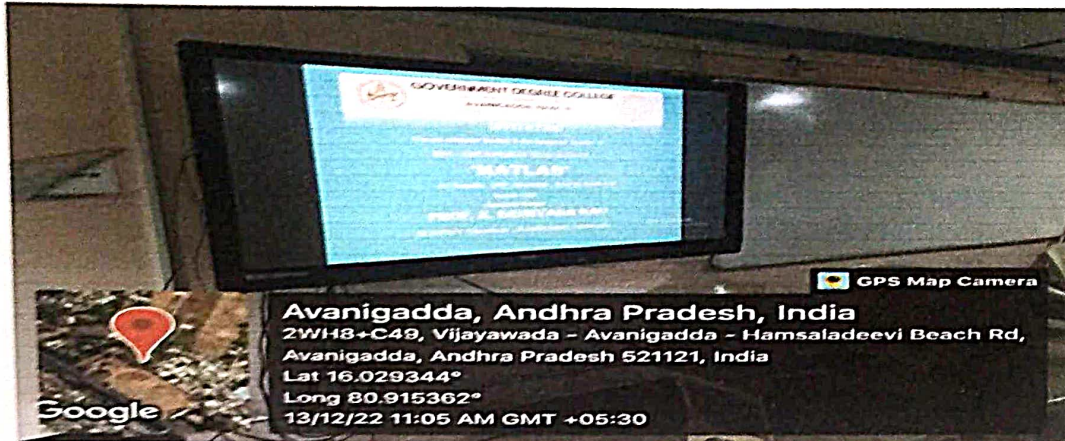
**Dr. D. Uma Rani**

Principal, GDC, Avanigadda

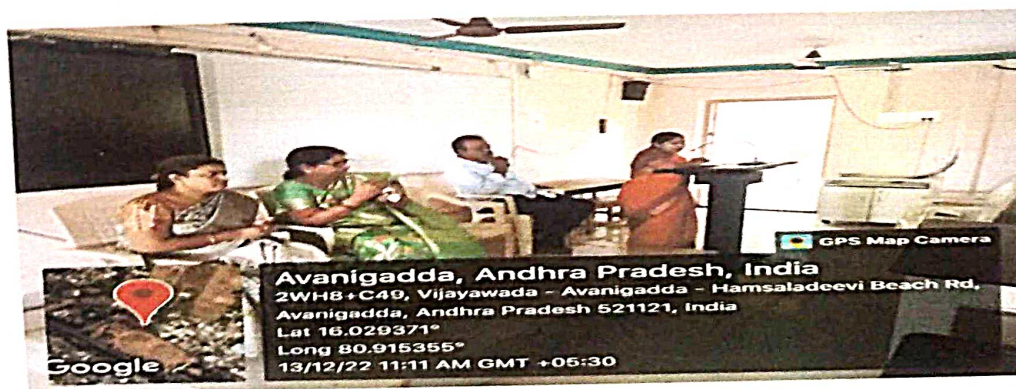
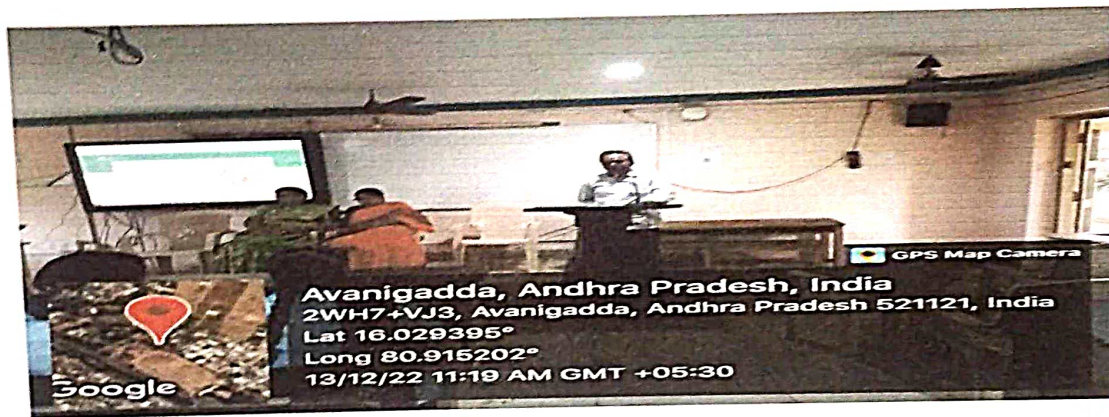
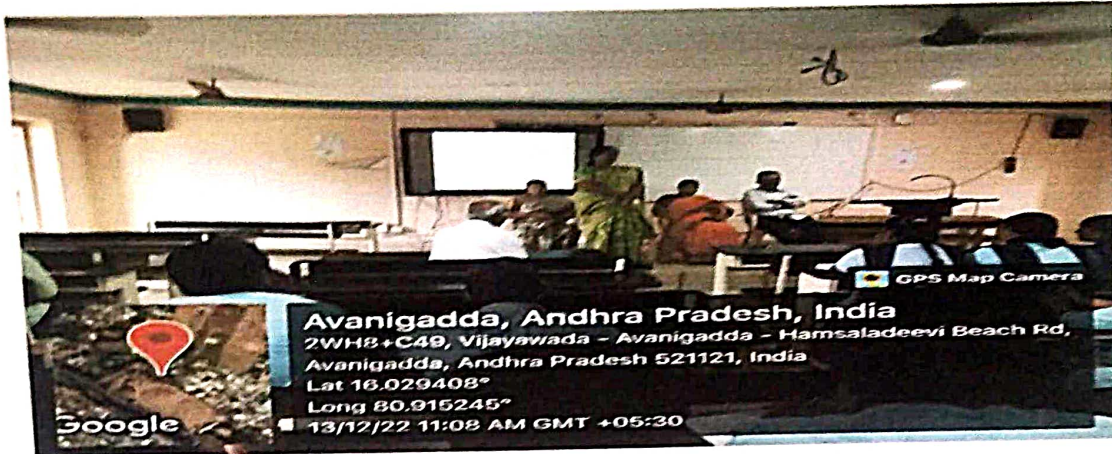
*Organized by*

**Department of Mathematics, GDC, Avanigadda**

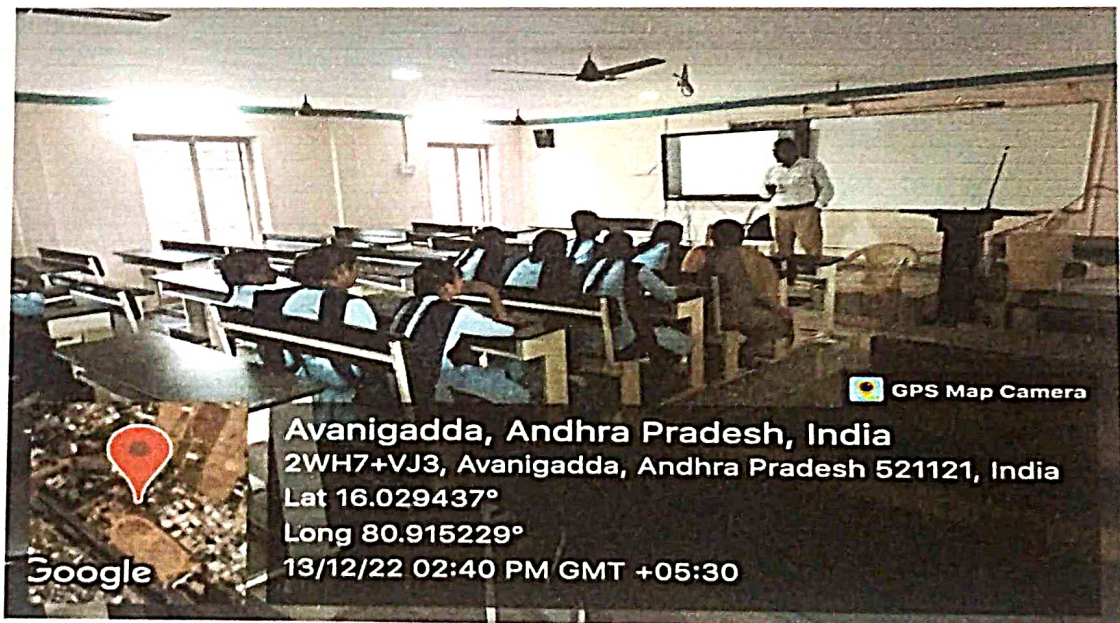
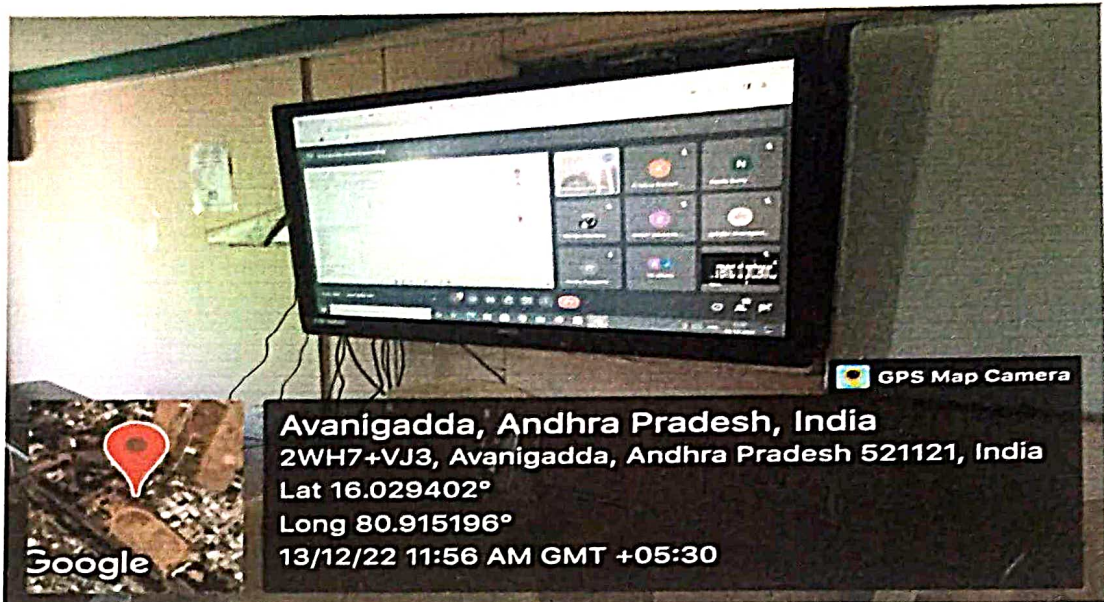
**INVITATION**



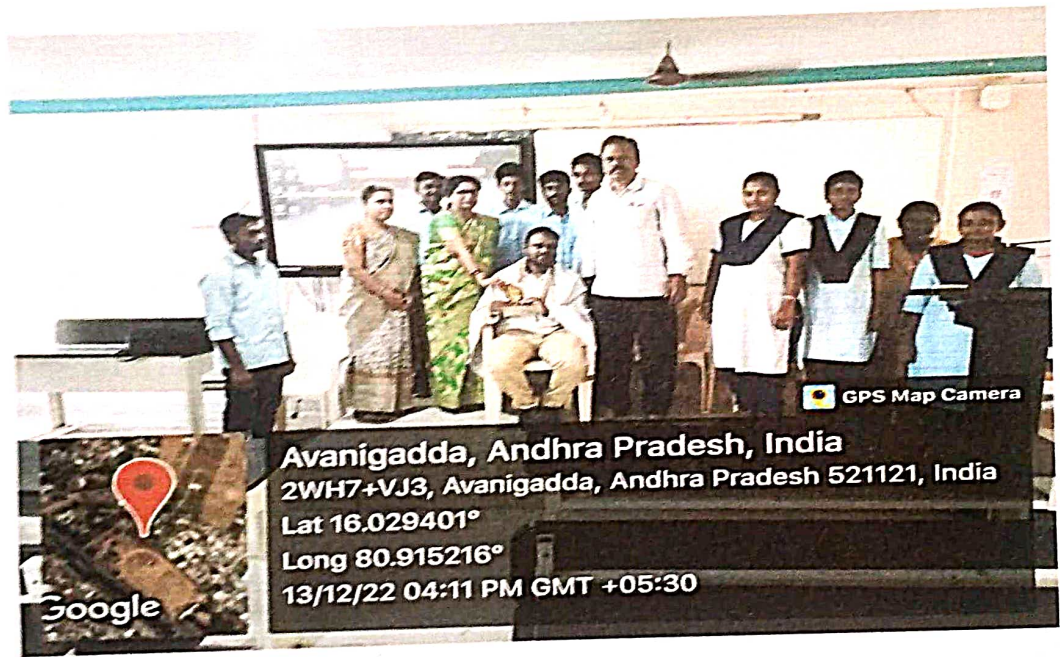
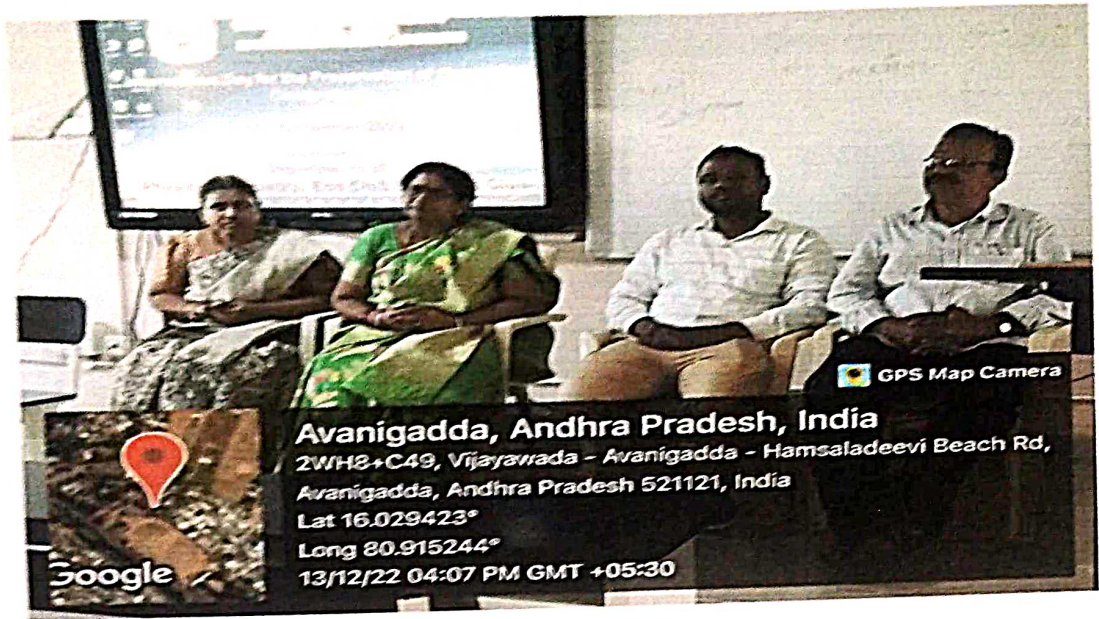
## WELCOMING THE GUESTS



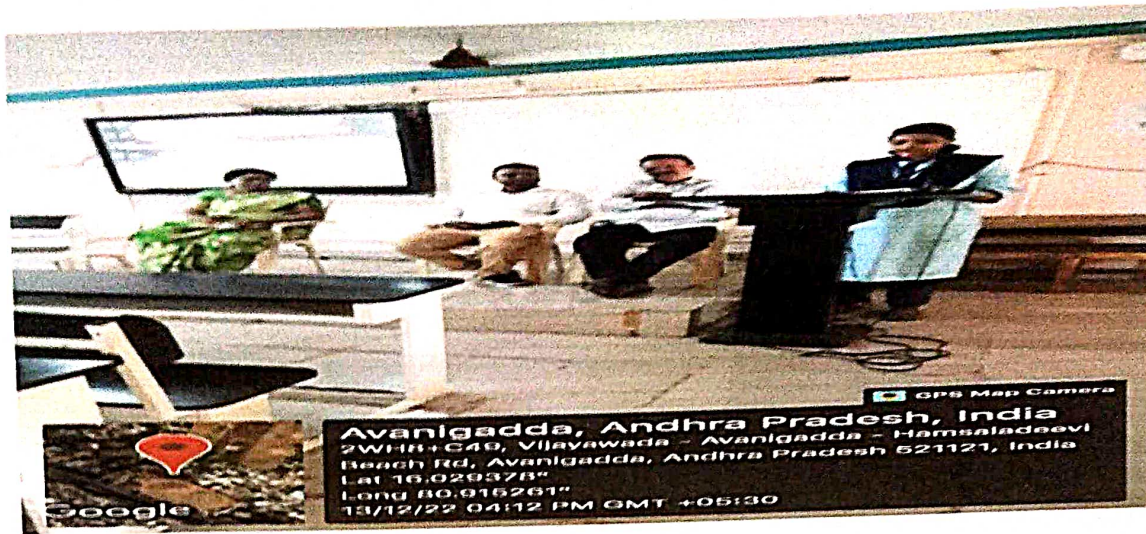
## SPEECHES



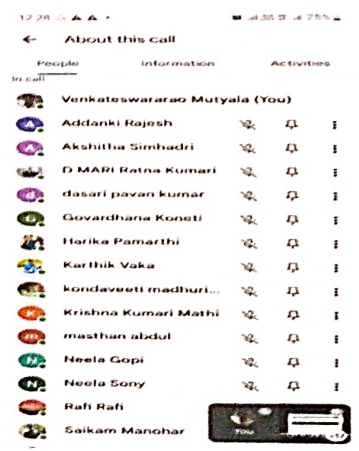
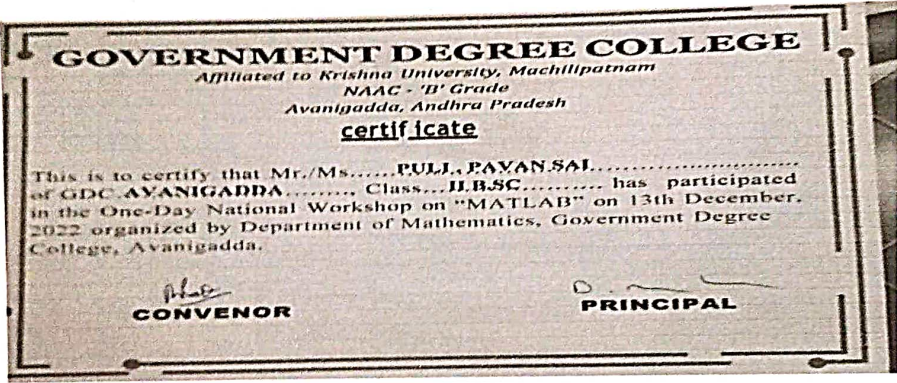
## PRESENTATION BY RESOURCE PERSONS



**FELICITATION TO RESOURCE PERSON**



Avanigadda, Andhra Pradesh, India  
 2W18+C49, Vijayawada - Avanigadda - Hamsaladeevi  
 Beach Rd, Avanigadda, Andhra Pradesh 521121, India  
 Lat 16.029378°  
 Long 80.916261°  
 13/12/22 04:12 PM GMT +05:30



VOTE OF THANKS AND CERTIFICATE

Midterm Exam

S.NO	NAME OF THE STUDENT	CLASS	ROLL.NO	SINGNATURE OF THE STUDENT
1	H. Satish	I BSc (Gen)	06	H. Satish
2	A. Surya Kiran	"	01	A. Surya Kiran
3	B. Harji Babu	"	05	B. Harji Babu
4	J. Praveen Kumar	"	09	J. Praveen Kumar
5	K. Asha Latha	II BSc (Gen)	06	K. Asha Latha
6	S. Akshitha	I BSc (Gen)	09	S. Akshitha
7	K. Navya	"	05	K. Navya
8	Ch. Dejendrakumari	II BSc (M.P.C)	05	Ch. Dejendra Kumari
9	K. Lakshmi	"	06	K. Lakshmi
10	T. Vagdevika	"	28	T. Vagdevika
11	B. Sarayu	II BSc (Data)	10	B. Sarayu
12	A. N. V. D. Kavya	III BSc (M.P.C)	02	A. Kavya
13	P. Harika	"	18	P. Harika
14	S. Manasa	"	24	S. Manasa
15	K. Govardhana	I <sup>st</sup> BSc (M.P.C)	04	K. Govardhana
16	V. Praveena Rani	"	11	V. Praveena Rani
17	N. Sujana	"	08	N. Sujana
18	D. Pavan Kumar	II B.Sc (M.P.C)	03	D. Pavan Kumar
19	D. Naga Sai Ram	II B.Sc (M.P.C)	07	D. Naga Sai Ram
20	V. Supriya	II BSc (DS)	08	V. Supriya

Morning session

S.NO	NAME OF THE STUDENT	CLASS	ROLL.NO	SINGNATURE OF THE STUDENT
1.	K. Navya	I <sup>st</sup> Bsc (com)	05	K. Navya.
2.	S. Akshitha	I <sup>st</sup> Bsc (am)	09	S. Akshitha
3.	K. Asha Latha	I Bsc (com)	06	K. Asha latha
4.	J. priyanka	II Bsc (H.P.C)	07	J. priyanka.
5.	K. Lakshmi	"	06	K. Lakshmi
6.	Ch. Dejendra kumari	"	05	ch. Dejendra kumari
7.	B. Sarayu	II Bsc (Data)	10	B. Sarayu
8.	V. Supraja	"	08	V. Supraja
9.	M. Krishna Kumari	"	12	M. Krishna Kumari.
10.	T. Vagdevika	II <sup>nd</sup> B.Sc (H.P.C.S)	28	T. Vagdevika.
11.	A. N. V. D. Kavya	"	02	A. Kavya
12.	S. Manasa	"	24	S. Manasa.
13.	P. Harika	"	18	P. Harika.
14.	V. Praveena Rani	I. B. SC (ES)	11	V. Praveena Rani
15.	N. Sujana	"	08	N. Sujana
16.	K. Govardhana	"	4	K. Govardhana
17.	J. Praveen kumar	"	09	J. Praveen kumar
18.	B. Hari Babu	"	05	B. Hari Babu
19.	A. Surya Kiran	"	01	A. Surya Kiran
20.	H. Sabish	"	06	H. Sabish

# EVENING SESSION-1

S.NO	NAME OF THE STUDENT	CLASS	ROLL.NO	SINGNATURE OF THE STUDENT
1.	G. Rajesh	II B.Sc (com)	08	G. Rajesh
2.	T. Praneeth Ganesh	II B.Sc (com)	26	T. Praneeth Ganesh.
3.	J. Praveen Kumar	"	09	J. Praveen Kumar
4.	B. Hari Babu	"	05	B. Hari Babu.
5.	B. Venkata Naga Purnaiiah	"	13	B. V. N. Purnaiiah
6.	B. Neeraj	II B.Sc (com)	03	B. Neeraj
7.	K. Yaswanth Kumar	II B.Sc (com)		K. Yaswanth Kumar.
8.	V. Rithvik	II B.Sc (com)	29	V. Rithvik.
9.	K. Murali Krishna	II B.Sc (com)	14	K. Murali Krishna
10.	Md. Rafi	II B.Sc (com)	15	Md. Rafi
11.	A. Surya Kiran	II B.Sc (com)	01	A. Surya Kiran
12.	P. Pavan Sai	II B.Sc (com)	20	P. Pavan Sai
13.	H. Satish	II B.Sc (com)	06	H. Satish
14.	P. Harikanagara	"	18	P. Harikan
15.	A. Kavya	"	02	A. Kavya
16.	S. Manasa	"	24	S. Manasa
17.	T. Vagdevika	"	19	T. Vagdevika
18.	P. Yabendra	II B.Sc (com)	28	P. Yabendra
19.	T. Sai Chaitany	II B.Sc (com)	27	T. Sai Chaitanya
20.	n. lokesh	II B.Sc (com)		n. lokesh



**LIST OF PARTICIPANTS**

S.NO	Timestamp	Mail ID	Name of the Student	College Name and Place	Class	Mobile Number
43	12/9/2022 11:39:41	maheshkokkiligadda632@gmail.com	Kokkiligadda pavan	Government degree college avanigadda	B. COM	9553885918
44	12/9/2022 11:52:15	Jangampraveenkumar7@gmail.com	Jangam Praveen kumar	GDC avanigadda	B. SC	9951625513
45	12/9/2022 13:52:01	kattabhanuprakash73@gmail.com	Katta bhanu prakash	Government dgree college avanigadda	B. COM	9390827508
46	12/9/2022 14:37:41	Charankrishnagadde0@gmail.com	GADDE.Charankrishna	Government Degree college Avanigadda	B. COM	7032534979
47	12/9/2022 14:55:26	Kancharlavinay034@gmail.com	Kancharla vijay	GDC Avanigadda	B. COM	6281433480
48	12/9/2022 21:42:25	dp3157773@gmail.com	Kothapalli Durga Vara Pra	GDC collage avanigadda	B. COM	7670932530
49	12/12/2022 16:06:54	harikapamarthi24@gimil	P. Harika naga sal	GDC avanigadda	B. SC	7416311542
50	12/12/2022 16:08:59	Kavyaarepalli29@gmail.com	A. N. V. D. Kavya	GDC avanigadda	B. SC	986664315
51	12/13/2022 11:27:04	archanakeerthim@gmail.com	M. Archana keerthi	GDC Avanigadda	B. SC	7993168607
52	12/13/2022 11:27:37	rajejannu@gmail.com	Rajeswari jannu	GDC avanigadda	B. SC	9705181535
53	12/13/2022 11:42:09	simhadriakshitha@gmail.com	Simhadri Akshitha	GDC avanigadda	B. SC	9030349225
54	12/13/2022 11:44:24	Namburimadhavarao67065@gmail.com	Koneti govardhana	Gdcavanigadda	B. SC	8074238342
55	12/13/2022 18:44:09	nandurisujana@gmail.com	Nanduri, Sujana	GDC AVANIGADDA	B. SC	7569818833

**LIST OF PARTICIPANTS**

S.NO	Timestamp	Mail ID	Name of the Student	College Name and Place	Class	Mobile Number
1	12/5/2022 15:08:21	yatendranaidu99@gmail.com	Yatendra pirali	Government Degree College, avanigadda	B. SC	7671864667
2	12/5/2022 15:36:06	rafir6816@gmail.com	Mohammad Rafi	Government Degree college Avanigadda	B. SC	7075827868
3	12/5/2022 15:47:27	pushpaakurathi23@gmail.com	A.pushpa Sel Sri	Government degree College, avanigadda	B. SC	8367566193
4	12/5/2022 16:20:36	Mdjohanny086@gmail.com	Mohammad Johnny	Government degree college chintalapudi	B. COM	8639891545
5	12/5/2022 17:33:09	pingulasunil@gmail.com	Pingula sunil	Government degree college, chintalapudi	B. SC	9392418662
6	12/5/2022 17:38:58	naidulokeshbabu@gmail.com	Lokesh babu naidu	Avanigadda government degree college	B. SC	7569818952
7	12/5/2022 17:59:44	Prem9347424731@gmail.com	Podeti . prem kumar	Adikavi nannya university chintalapudi	B. SC	9347424731
8	12/5/2022 19:00:29	manoharsaikam909@gmail.com	SAIKAM.MANO HAR	Government Degree college Avanigadda	B. SC	8179739692
9	12/6/2022 7:58:21	pulipavansai9@gmail.com	Puli pavan sai	Government Degree College,Avanigadda	B. SC	8555857585
10	12/6/2022 10:41:21	Kumpati Santhipriya2004@gmail.com	K Santhipriya	VSRGovtdegree&PG College. Movva	B. SC	9705565209
11	12/6/2022 10:45:21	Prasanthitokala9@gmail.com	T Prasanthi	VSRGovtDegree&PGCollege Movva	B. SC	9705132101
12	12/6/2022 19:28:02	nareshvelpula2003@gmail.com	Velpula naresh	Govt degree college tiruvuru	B. SC	6301732045
13	12/6/2022 19:28:56	vamsithabollepogu@gmail.com	vamsitha.bollepogu	Government degree college,tiruvuru	B. SC	8688231268
14	12/6/2022 19:30:59	vamsithabollepogu@gmail.com	Gollamandhala.muthaiah	Government degree college, tiruvuru	B. SC	8688231268
15	12/6/2022 19:33:11	Purnahemanthjuvva@gmail.com	Juvva Purnahemanth	Govt degree college tiruvuru	B. SC	9491858448
16	12/6/2022 20:09:25	rampinniboina@gmail.com	Rambabu. Pinniboina	Government Degree college, Tiruvuru	B. SC	9515078219
17	12/6/2022 20:21:58	harinapananuri062@gmail.com	Inapanuri Neelima	Government degree college tiruvuru	B. SC	9392607429
18	12/6/2022 20:35:36	inapanurikarthik007@gmail.com	KARTHIK INAPANURI	Govt degree college,Tiruvuru	B. SC	8185937589
19	12/6/2022 21:02:41	saikrishnavemu2017@gmail.com	Vemu sai krishna	Government degree college, tiruvuru	B. SC	8074479078
20	12/6/2022 21:16:18	susmithanuthakki10@gmail.com	Susmitha nuthakki	government degree college tiruvuru	B. SC	6300823613
21	12/6/2022 21:32:35	nanikolikapogu@gmail.com	Kolikapogu Naveen	GDC Tiruvuru	B. SC	6301980077
22	12/6/2022 23:39:00	madhavachapalamadugu@gmail.com	Ch.Madhava	Govt Degree College, thiruvuru	B. SC	9505351879
23	12/8/2022 9:47:07	dasarimariratakumari@gmail.com	D.M.Ratnakumari	GDC AVANIGADDA Krishna District	Faculty	9492808682
24	12/8/2022 10:38:05	abdulmasthan7861@gmail.com	Abdul.Masthan	Avanigadda government degree college	B. SC	9652936676
25	12/8/2022 10:38:26	sarayubandarua26@gmail.com	B.Sarayu	GDC Avanigadda	B. SC	9959353642
26	12/8/2022 10:45:50	manasasirigibathina@gmail.com	S.Manasa	G.D.C.Avanigadda	B. SC	7995464433
27	12/8/2022 11:14:42	Kmaheshreddy2000@gmail.com	Reddy mahesh	GDC Avannigadda	B. SC	9652837653
28	12/8/2022 11:18:04	nanikolikapogu@gmail.com	Kolikapogu Naveen	GDC , Tiruvuru	B. SC	6301980077
29	12/8/2022 11:48:20	guntururajesh99@gmail.com	G.RAJESH	G.D.C Avanigadda	B. SC	9390439557
30	12/8/2022 12:08:01	suprajavardhineedi@gmail.com	Vardhineedi supraja	Government degree college avanigadda	B. SC	7093872810
31	12/8/2022 12:21:32	naidulokeshbabu@gmail.com	Lokesh babu naidu	Government degree college avanigadda	B. SC	7569818952
32	12/8/2022 12:52:56	Kondaveetimidhuri957@gmail.com	Kondaveeti Dimpul Madh	GDC Avanigadda	B. SC	7842349352
33	12/8/2022 13:30:56	koppanathiyaswanthkumar@gmail.com	Yaswanth Kumar	Government degree College, Avanigadda	B. SC	7396643447
34	12/8/2022 17:58:39	yatendranaidu99@gmail.com	Yatendra pirali	Government Degree college Avanigadda	B. SC	7671864667
35	12/9/2022 11:01:53	chpavan623@gmail.com	Ch.pavan kumar	Government Digree College Avanigadda	B. COM	7036490958
36	12/9/2022 11:02:35	Yaminiappikatta2004@gmail.com	Appikatta Yamini	Government degree college Avanigadda	B. COM	74166 20381
37	12/9/2022 11:02:58	mahimaswaroop8@gmail.com	Gurindapalli Mahima Swa	GDC avanigadda	B. COM	7075230767
38	12/9/2022 11:05:46	prudhvidevanaboina@gmail.com	Devanaboina sai prudhvi	GDC avanigadda	B. COM	7207546106
39	12/9/2022 11:06:05	aahokch2211@gmail.com	Chirla Ashok babu	GDC avanigada	B. COM	7780159140
40	12/9/2022 11:09:44	kasanijithendra@gmail.com	kasani. Jithendra	GDC Avanigada	B. COM	9494383394
41	12/9/2022 11:16:45	bellamkondaharibabu@gmail.com	Bellamkonda Hari babu	GDC avanigadda	B. SC	9848969156
42	12/9/2022 11:23:30	surendrakondeti18@gmail.com	Kondeti surendra babu	GDC avanigadda	B. COM	7671845669

# GOVERNMENT DEGREE COLLEGE

*Affiliated to Krishna University, Machilipatnam*

*NAAC - 'B' Grade*

*Avanigadda, Andhra Pradesh*

## certificate

This is to certify that Mr./Ms.....**VELPULA, NARESH**.....  
of GDC,**TIRUVURU**....., Class...**II BSC**..... has participated  
in the One-Day National Workshop on "MATLAB" on 13th December,  
2022 organized by Department of Mathematics, Government Degree  
College, Avanigadda.

*A.R.D.*

**CONVENOR**

*D. ....*

**PRINCIPAL**

# GOVERNMENT DEGREE COLLEGE

*Affiliated to Krishna University, Machilipatnam*

*NAAC - 'B' Grade*

*Avanigadda, Andhra Pradesh*

## certificate

This is to certify that Mr./Ms.....**PULLI. PAVAN SAI**.....  
of **GDC. AVANIGADDA**....., Class...**II.B.SC**..... has participated  
in the One-Day National Workshop on "MATLAB" on 13th December,  
2022 organized by Department of Mathematics, Government Degree  
College. Avanigadda.

  
**CONVENOR**

  
**PRINCIPAL**

## MAT LAB-GIST

In the Morning session Prof. K. Srinivasa Rao, explains the concept of MAT LAB. MAT Lab means Mathematics Laboratory. It helps to visualise the data. We can plot the graphs using this programme. We can find Mean, Median, Mode for n numbers. We can also find the Sum and product of matrices. In this session he practices the basic concept of MATLAB

In the evening session , Mr. P. Ravindra from K.B.N college, Vijayawada explains the concept of MAT LAB on the board. Later he explains the following

- \* Need of mat lab
- \* Creation of mat lab
- \* Accurate test and measurement
- \* It is a computational tool in and Science and Engineering
- \* Analysis of Computational finance
- \* Plotting of Graphs
- \* Creating matrices
- \* Creating and running of strip files
- \* Decision making statement
- \* While loop etc..

After the completion of second session valedictory *Programme* conducted and felicitating the evening resource person Mr.K.Ravindra . After the principal'S speech ,the work shop closed with vote of thanks by A.Kavya, II MPCs student.