Vivekananda College, Tiruvedakam West, Madurai, Tamil Nadu VC / DBT-SCS / 2021-2022/ Report – Hands on Training



### **VIVEKANANDA COLLEGE**

(Residential & Autonomous – A Gurukula Institute of Life – Training) College with Potential for Excellence

Re-accredited with "A" Grade (CGPA 3.59 out of 4.00) by NAAC Affiliated to Madurai Kamaraj University, Managed by Sri Ramakrishna Tapovanam, Tirupparaitturai, Trichy

# Tiruvedakam West, Madurai District-625 234, Tamil Nadu





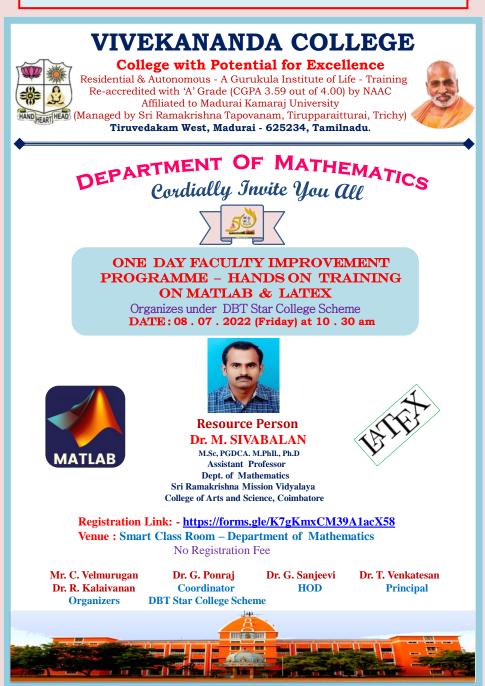
Department of Biotechnology, Government of India, New Delhi

### Chairman & Principal

### : Dr. T. Venkatesan, M. Com., B.Ed., M.Phil., PGDCA., Ph.D

Coordinator & Member Secretary : Dr. G. Ponraj, M.Sc., M.Phil., Ph.D

One Day Faculty Improvement Programme – Hands on Training on Matlab & Latex"



### **Resource Person Inviting Letter**

From

Dr. G. Sanjeevi Associate Professor & Head Department of Mathematics Vivekananda College Tiruvedakam west Madurai.

То

Dr. M. Sivabalan Assistant Professor Dept. of Mathematics Sri Ramakrishna Mission Vidyalaya College of Arts and Science, Coimbatore

Respected sir

It is an immense pleasure that the Department of Mathematics, Vivekananda College, Madurai is going to organize a "One Day Faculty Improvement Programme – Hands on Training on Matlab & Latex" Under DBT College Scheme on 08<sup>th</sup> July 2022. So, we are glad to invite you as a Resource person. Kindly we request you to accept our invitation and we shall be greatly thankful if you could convey your acceptance.

Thanking you Sir

Place: Tiruvedakam Date : 05.07.2022

Yours sincerely grayeen

### **Resource Person Accepting Letter**

Coimbatore 06.07.2022

From

Dr. M. Sivabalan Assistant Professor Department of Mathematics Sri Ramakrishna Mission Vidyalaya College of Arts and Science Coimbatore – 641 020.

То

Dr. G. Sanjeevi Associate Professor & Head Department of Mathematics Vivekananda College Tiruvedakam west Madurai.

Respected Sir,

Sub: Acceptance to act as a Resource Person - reg.

Thank you for giving me the opportunity to act as a resource person in the "One Day Faculty Improvement Programme – Hands-on Training on Matlab & Latex" under the DBT College Scheme organised by the Department of Mathematics of your college on 08.07.2022. Herewith, I am giving my acceptance to act as a resource person in the abovementioned Faculty Improvement Programme.

Thanking you

Yours faithfully

M. Sunt

### **RESOURCE PERSON DETAILS**

NAME: Dr. M. Sivabalan, Assistant Professor, Dept. of Mathematics, Sri Ramakrishna Mission Vidyalaya College of Arts and Science, Coimbatore

#### **EDUCATIONAL QUALIFICATIONS**

1.Ph.D., (Mathematics) ,Sri Ramakrishna Mission Vidyalaya College of Arts and Science, Coimbatore, Bharathiar University,2019,Highly Commended
2.Qualified the Tamil Nadu State Eligibility Test (TNSET) for Assistant Professor held on 23rd April, 2017
3.M.Phil., (Mathematics),Sri Ramakrishna Mission Vidyalaya College of Arts and Science, Coimbatore, Bharathiar University, 2014, Commended
4.M.Sc., (Mathematics), Kongunadu Arts and Science College, Coimbatore, Bharathiar University, 2012, I Class with Distinction, (79.9%).
5.B.Ed., (Mathematics), Vishnu Lakshmi B.Ed., College, Dharapuram, Tamil Nadu Teacher Education University, 2010, I Class with Distinction (76.1%).
6.B.Sc., (Mathematics), Bishop Thorp College, Dharapuram, Bharathiar University, 2009, I Class with Distinction.

TOTAL EXPERIENCE IN TEACHING: 9years

AREA OF RESEARCH INTEREST: Differential Equations, Control Theory

**TECHNICAL SKILLS:** LaTeX, MATLAB, C & C++, Java **PUBLICATION DETAILS** 

**TOTAL NUMBER OF PUBLISHED PAPER** 15

**BOOK PUBLISHED: 1** 

**CONFERENCES(NATIONAL/INTERNATIONAL): 15** 

**ACTED AS A PERSON:** 6

MEMBERSHIP: Annual member in Indian Science

**Event Report** 

Department of Mathematics, Vivekananda College, Tiruvedakam West, Madurai was organized the "One Day Faculty Improvement Programme – Hands on Training on Matlab & Latex" on 18<sup>th</sup> March 2022, Friday with the financial support from DBT STAR COLLEGE SCHEME. This Training Programme helps the faculties to improve their mathematical software skills and also they learn how to apply Matlab & Latex more effectively and efficiently in their research.

In the Inaugural Ceremony, **Dr. G. Sanjeevi**, Head, Department of Mathematics, Vivekananda College, Coordinator of the **Training Programme** welcomed the gathering. **Swami Vedananda Maharaj**, Secretary of Vivekananda College and Swami **Adhyatmananda Maharaj**, Kulapathi, Vivekananda College blessed the gathering.

**Dr.T. Venkatesan**, Principal, Vivekananda College presided over the inaugural function and in his presidential address; he highlighted the significance of the **Training Programme**. **Dr.G.Ponraj**, DBT Star College coordinator gave felicitated address.

Mr. C. Velmurugan and Dr.R. Kalaivanan, Assistant Professor of Mathematics, Vivekananda College, organized the workshop and Dr. C. Rajan, Assistant Professor of Mathematics, Vivekananda College proposed the vote of thanks. Mr. M. Nagaraj hosted the Training Programme.

In the Technical Session, Dr. M. Sivabalan, Assistant Professor, Dept. of Mathematics, Sri Ramakrishna Mission Vidyalaya College of Arts and Science, Coimbatore acted as a resource person and conducted hands on training of "Matlab & Latex". This training covers fundamental concepts and applications of Matlab & Latex. The faculty members of our college and various colleges are enthusiastically participated and learns many things from this training.

Totally 34 participants are participated and benefitted from this workshop.



# **Inaugural Function**

## **Resource Person Lecture**





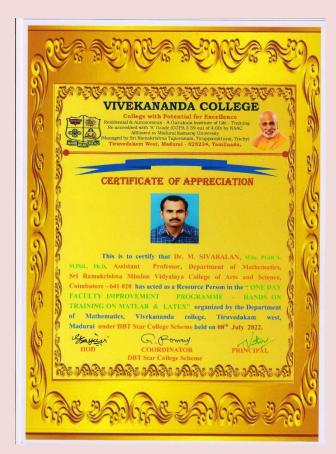




# **Resource Person Attendance Certificate**

VIVEKANAN	DA COLLEGE
Residential & Autonomous - A G Re-accredited with 'A' Grade (C Affiliated to Madura (Managed by Sri Ramakrishna Ta	titial for Excellence artikula Institute of Life - Training (GPA 3.59 out 6 4 00) by NAAC i Kamaray University powamar, Trupparaitturai, Trichyl artai - 625234, Tamilinadu
DEPARTMENT O	FMATHEMATICS
	Date: 08.07.202
	6
Attendance	Certificate
This is to certify that Dr. M. SI	VABALAN, M.Sc, PGDCA. M.Phill, Ph.D., Assista
Professor, Department of Mathematics, Sri Ram	
Science, Coimbatore, Tamil Nadu has attended	and acted as a Resource Person in the "One Da
Faculty Improvement Programme - Hands on 7	
Department of Mathematics, Vivekananda col under - DBT Star College scheme held on 8 <sup>th</sup> July	
under - DDT Star Conege schenie neid on a - July	/ 2022.
	(Intro gran

### **Resource Person's Certificate**



# **Participant Certificate**



## Registration

#### VIVEKANANDA COLLEGE

College with Potential for Excellence (Monaged by Set Survey) Vaporum, Temporatives, Testig Tiravedaltam West, Madural - 025234, Tamilmadu

#### DEPARTMET OF MATHEMATICS

Organizing "One Day Faculty Improvement Programme – Hands on Training on Matlab & LaTex" Under DBT Star College scheme on 08.07.2022. Registration Form

S.No	Name	Designation	Institutional Address	Contact Number	fig
J.	S Lavanya	Research	Mangayarkakasi College of Arts and Science	7010649142	si
2	T. Devi Bala	a - 57	Mangayaskasi College of Arts v Scien	e 9488516683	Ta
3,	K-N Hish	student	Vivekaranda Callege of Ants R. science	78028q842+	1.0
4-	P. Chandra	student	Vivenando college de Arch & Science	99 409 63924	PUL
5	P Je nagam	Recench	- Pideiday a inter	962990594	2.P.f.
a i	P.chithaDevi	Reservet	I day a ward	9843091756	
Ţ	V. ГУУАРРАМ	Student	vivokananda allege	9790298186	vd
8	J. Gokul Ram	ander +	Vive Kanarda Kothiyo	8825601705	Jek.
7.	P7. P Vumal	sudent	nive kernanda college	6381523357	01. <u>P</u> J
0	I Pandiyalaja	Sudent	sive karanda estege	9900528486	科

College with Potential for Excellence Provide the Management & Avenue view and the stage strategy Management of Statewise Management (Strategy Management of Statewise Management) Provide Management (Strategy Associations) DEPARTMET OF MATHEMATICS Organizing "One Day Faculty Improvement Programme – Hands on Training on Mattab & LaTex" Under DBT Star College scheme on 08.07.2022. Registration Form					
j)	k Muralidheron	student	vivekananda college	9187395871	k.Mu
18	V. Muctheephilipour	, student	Vine konorska Callege	6388504813	V.L
13.	Kaushnemosteine	student	where encourse college Mars & science college	9159227536	MK
4-	Mamickavasagus Yushistsan-B	Shudent	Vivetcomanda college	\$12.26.547.17	в.Я
5	P. Somo esebor	8Ruderit	Vivekangada College	96367299E	0-2
16	P. Pavithizan	Philart	Vive Koranda College	93971091523	P.P.
1	R PRASANNA	student	Vivekoupindo College	9 48614452	Ria
18 -	Dr Ellatingo S	And Rof. 9 Chamile	r	971669101	зll
17	Pr R. Holmson	Commune	vovercanable Gruge	7965151768	Rold
20.	Mr. M.Molan	Assist Port of Commerce (14)	Vive Korondo Calley	80 728 7588	0

### VIVEKANANDA COLLEGE

College with Potential for Excellence Braidenriid A Automomous - A Geradenki hastinete of Ude Training Bis-secondul with W Crashed (CDR). Also was of 41.000 by NAAC Attinized to Machinet Gunatic Trainformatic Phanoged by Net NeuroAchinet Yapowanet, Trainford Theoremaskers West, Madharit - 6/26214, "Caminanda"

#### DEPARTMET OF MATHEMATICS

DEFARTINET OF STRATTS Organizing "One Day Faculty Improvement Programme – Hands on Training on Matlab & LaTex" Under DBT Star College scheme on 08.07.2022. Registration Form

S.No		Designation	Institutional Address	Contact Number
21	pr. G . pomy	Associate Projessor	Uryekananda Collese	944265772
22	S. Murthu GANESA	Profesor	Virehananda Lo llege	96188999972-
83	P. Gowthami	Assile Last Prof	Hangayasharai college of drasscorreo for worker	99 44832449
24	J. NagaPrija	Americani Proj .	ger wennen	8012969203
25	C. velmongan	Assistant Aref	Vivenamenicles college	9688815952
36	M.C. ENJAN	ascit. 110/1176	vivekaade aly	9407512-127
27	M. Sivakayi shan	studint	vivekanaolagiolae	9345 847.622
18.	G.BALAJI	Head & Assistant Professort	Vive/carando college	98-94 277022
29	Mr.M. NAGARAD		b	9,8940 11106 (
To	B.R. KALAWAMON	*		962.679472

### VIVEKANANDA COLLEGE

College with Potential for Excellence

Alimited to historic Laming, University (Managed by Sri Ramakrishna Tapowinam, Tirupparaitturai, Trichy) Tiruvedalaam West, Madunsi - 625234, Tamiliaadu

#### DEPARTMET OF MATHEMATICS

Organizing Organizing "One Day Faculty Improvement Programme – Hands on Training on Matlab & LaTex" Under DBT Star College scheme on 08.07.2022. Registration Form

tration	form

S.No	Name	Designation	Institutional Address	Contact Number
[-	G. BALAJI Department of CS	Assistant Prof, Head	hvebanarda College	989427702)
2.	C. Ramijith kunor Dept-of CS	a farm	Vivekananta coullege	9600997946
3	Dr.T.Sellathuro	; Rest-Artin	Buter College	97-515409
	P. GOPINATH Depl. of CS	Asul- pro.	Viveliananda College	
				10.00

### Feedback

