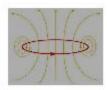


One Day State Level Workshop on "Enquiry on..... Minds and Hands on"







Enquiry on...minds and Hands on

Workshop for Science teachers conducted by ANVESHIKA, IAPT In Collaboration with Physics Dept., Teresian College, Mysuru

Date: 5th February, 2020

Time: 9 am to 5 p.m.

Venue: Teresian College,

Bannur Road,

Sidhartha Layout,

Mysuru 570011

Resource Persons: M.K. Uma, Annie Mathew, Krishna Mohan & Sharmishta Sahoo

Contact: 9868217045, 9448979091

Registration Fee: Rs. 100

Raw materials will be supplied

Make Models, Carry them back & use in Classroom Teaching (Please bring bags to carry your models)

For Registration, please contact us By 30 January 2020. Limited seats, First come First served





<u>Workshop for Science teachers conducted by Ammanni IAPT Anveshika</u> <u>in collaboration with</u> Department of Physics, Teresian College, Mysuru

Programme Schedule:

Date: 5th February 2020 Time: 9am – 5pm Venue: Teresian College, Mysore Participants: High School Science Teachers No of Participants: 40 (Two teachers from each school) Topic: Electricity, Magnetism and Motion Speakers and Resource persons: Prof. Sharmishta Sahoo Smt. M.K.Uma Prof. Annie Mathew and Prof. Krishna mohan

Morning session: Talk with demonstration by the Resource persons (9 am - 11.00 am)

<u>Second session</u>: Model making by the participant teachers. (11.15 - 1.30), (2.00 - 3.30 pm) Teachers from each school is required to make 3 models which can be taken to their schools for use and replication.

Concluding session: Discussion on

"How and in what way can the models made today help me in classroom teaching?" (3.30 pm - 4.30 pm)

Please confirm your participation by 30-01-2020 to anniemathew.mys@gmail.com

Co-ordinators :

1. Prof. Annie Mathew - 9448979091

2. Smt. M.K.Uma - 9868217045

REPORT

One Day State Level Workshop on "Enquiry on...Minds and Hands on" for High Schools Science Teachers conducted by Department of Physics, Teresian College, Mysuru in collaboration with Ammanni IAPT Anveshika, Bangalore

Programme Schedule:

Date: 5th February 2020

<u>**Time:**</u> 9am – 5pm

Venue: Physics Lab, Teresian College, Mysore

Participants: High Schools Science Teachers

No of Participants: 40

Topic: Electricity, Magnetism and Motion

Speakers and Resource persons:

- 1. Prof. Sharmishta Sahu Coordinator of Ammanni IAPT Anveshika , Bangalore
- 2. Smt. M.K.Uma Secretary of Ammanni IAPT Anveshika , Bangalore
- 3. Prof. Annie Mathew Associate Prof. in Physics Teresian College, Mysore
- 4. Prof. Krishna Mohan- Assistant Prof. in Physics Maharani's Science College for Women , Mysore

Registration: 8.45am – 9.00am

Inaugural: 9.00am – 9.30am

In presence of Director Dr.Sr. Sajitha, Principal Dr.Veena M.D'Almeida, Resource persons Prof. Sharmishta Sahu Coordinator and Smt. M.K.Uma Secretary of Ammanni IAPT Anveshika, Bangalore . Prof. Krishna Mohan Assistant Prof. in Physics Maharani's Science College for Women, Mysore. NAAC coordinator Mrs. Annie Mathew, IQAC coordinator Dr. Jeyanthi C, Dr.Sudharao Alike HoD of Physics, Mrs. Saly Abraham HoD of Mathematics.

Morning session: Talk with demonstration by the Resource persons (9.30 am - 11.15 am)

Second session: Model making by the participant teachers. (11.15 - 1.30)

Teachers from each school are required to make 3 models which can be taken to their schools for use and replication. (2.00 ± 2.20 mm)

(2.00 - 3.30 pm)

Concluding session:

Discussion on "How and in what way can the models made today help me in classroom teaching?" (3.30 pm - 5.00 pm)

One Day State Level Workshop On –"Enquiry on...Minds and Hands On" conducted by Department of Physics, Teresian College, Mysuru in collaboration with Ammanni IAPT Anveshika, Bangalore.

The Workshop was organised as an outreach programme for the <u>benefit of High</u> <u>School Science Teachers</u> on <u>"Practical Skills and Model Making</u>" with low cost, easily accessible and available resources.

Aim:

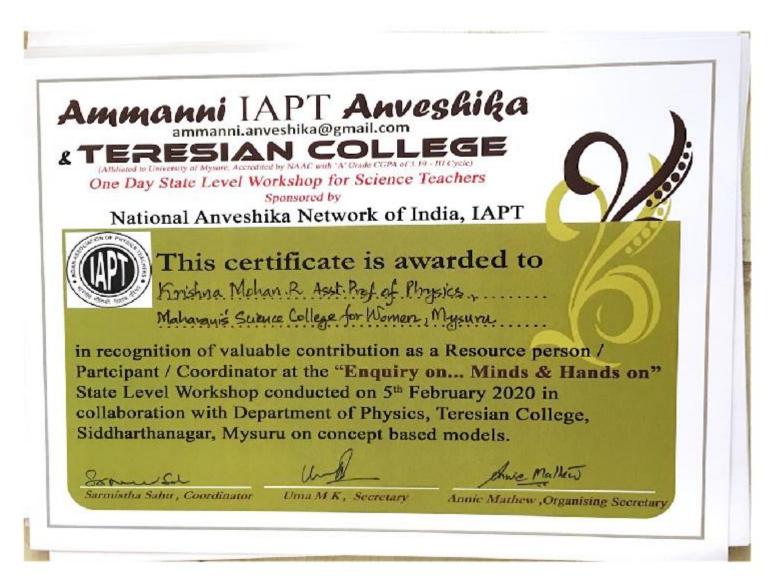
The aim of the workshop was to refresh and reinforce basic methodologies of "<u>Teaching and Learning</u>" in Physics through Basic Models and Demonstration.

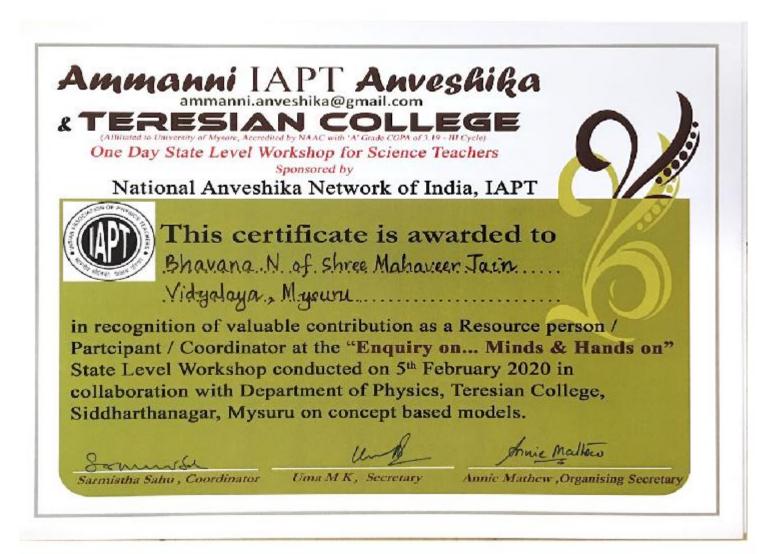
Objective:

- Equip the teachers with innovative, activity oriented classroom teaching and learning of Physics.
- Strengthen the teachers in visualizing lessons and adopting innovative methods
- Demonstrate model making
- Enable Teachers from each school to design three models on their own and take it to their respective schools
- Use the models in the teaching process inculcating interest in students to learn concepts of Physics with practical knowledge.
- Motivate teachers to adopt practical method of teaching text book lessons by designing models.

Outcome:

- The demonstration and model making sessions by the resource persons was very effective and highly appreciated by the participants.
- > Teachers were highly motivated and participated very actively with great enthusiasm.
- > Teachers shared their own skills and were mutually benefitted to a great extent.
- Demonstration of innovative experiments designed by participants of Sadvidya School.
- > There were 40 participants from various schools of Mysore.











Enquiry on...Minds and Hands on

Workshop for Science teachers conducted by ANVESHIKA, IAPT In Collaboration with Department of Physics, TERESIAN COLLEGE, Mysuru

s.N.	Date: 05-02-202 Name of the teacher	E-mail ld	Contact	School	School mail id	Registration fee	Signature
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Enquiry on...Minds and Hands on

Workshop for Science teachers conducted by ANVESHIKA, IAPT

In Collaboration with Department of Physics, TERESIAN COLLEGE, Mysuru

	Date: 05 07 207	Time : 09:00am – 05:00pm					
N.	Date: 05-02-202 Name of the teacher (in block letters)	E-mail id	Contact number	School	School mail id	Registration fee	Signature
-		Rajanswr@gmail.com	8970254960	DAV Public school	1 -	100.	18
2	Shauthi 5. Lyer	shruthisiyer@gmail.com	8095070838	DAV Public School		100	51
3	Ranjitha. N	szivjithan 327@ gmil. Com	7686034067	Kaliyuva mane Divyadeupa truxt	Jivyadespa trust@gmilu	100	2
	Spoosthi S	Spoorthi 183@ gmail. com	897145857	6388 B.M.S.H.S Myswie	1	100	He -
-	Latha .R.S	latha 555@gmail.com	4740584646	Teresian Girls H.S)	teresian hS@qmail.com	100	Jane.
6	Anju Pious .	Latha 555@gmail.com bnjupulukkunnel@gmail	463221375	Tenesian Girls HS	-3 /	100	Anting
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10	SHOBITHA FLORENC	E shobijzank @gmail.com	720404026	e. Avila High School.	hmavilahs@gmail.cor	m. 100/-	

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Enquiry on...Minds and Hands on Workshop for Science teachers conducted by ANVESHIKA, IAPT In Collaboration with Department of Physics, TERESIAN COLLEGE, Mysuru

Date: 05-02-2020

Time : 09:00am - 05:00pm

1	Name of the teacher (in block letters)	E-mail id	Contact number	Institution	e-mail id	Registration fee	Signature
1	ANNIE MATHEW	annie militar my comil	9448979091	Texsion allere	let esico allog myseguile		On the line
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Enquiry on...Minds and Hands on

Workshop for Science teachers conducted by ANVESHIKA, IAPT In Collaboration with Department of Physics, TERESIAN COLLEGE, Mysuru

Date: 05-02-2020

2023

Ross

Time : 09:00am - 05:00pm

S.N.	Date: 05-02-2020 Name of the teacher (in block letters)	E-mail id	Contact	School	School mail id	Registration fee	Signature
1	Pradeel. K.t	Kiproneer mys @ gnail. con	96328740	Sadvidy- High	~	F100	puty
2	Rabilha Sequeira!	Rabi@ yahoo . com .	9740787223	Avila High School :	in the second	100/-	-6
3	Bhorrathi HR.		9480733873	Viejaya Vettala Vidyastel.	4	100/-	10_
4	Mallika K.H	Sarkalpa (mallikagnail	9448595715	Banitisal Modrava Sherroy High school	V	100/-	æl-
5	Shubha Jagadeesh		988 0012284	Shee cauvery	r .	100/-	8
6	Bhavani	bhavanimoz6@grail.con	+8 93322498	Jan Vidyaloya	~	1001	安
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