

### PG AND RESEARCH DEPARTMENT OF PHYSICS JAMAL MOHAMED COLLEGE (Autonomous)

College with Potential for Excellence

Accredited (3rd Cycle) with 'A' Grade by NAAC DBT Star Scheme & DST-FIST Funded (Affiliated to Bharathidasan University) Tiruchirappalli – 620 020



#### IN ASSOCIATION WITH THE TAMIL NADU SCIENCE FORUM-TRICHY MANAHARAM

The Head, staff and students of the Department of Physics cordially invite you to the Interdepartmental

### ONE DAY HANDS ON TRAINING PROGRAMME

on

### "ORIGAMI AND WEALTH FROM WASTE"

(in commemoration of the WORLD CONSUMERS' DAY) (Under DBT Star Scheme)

on 14th March, 2020 at 9.00 A.M in the Physics Seminar Hall

On this occasion

Ms. T. Santhi **State Coordinator** Arogya Iyyakkam **Tamil Nadu Science Forum** 

has kindly consented to deliver a Special Lecture on "TERRACE CULTIVATION"

in the august presence of

Hajee M.J. Jamal Mohamed Bilal President Hajee M.J. Jamal Mohamed **Treasurer** 

Dr. A.K. Khaja Nazeemudeen Secretary and Correspondent Dr. K. Abdus Samad Assistant Secretary

#### Dr. M. Jamal Mohamed Jaffar

Head of the Department of Physics will welcome the gathering

Dr. S. Ismail Mohideen, Principal has kindly consented to preside

Dr. A. Mohamed Ibraheem, Vice Principal Dr. M.Mohamed Sihabudeen, Additional Vice Principal

Dr. K.N. Abdul Kadar Nihal Director and Bursar (SF) Mr. M.J.M. Mujeebur Rahman Director - Hostel Administration

Dr. K.N. Mohamed Fazil Director - Hostel Administration Ms. J. Hajira Fathima Director - Women Hostel

will felicitate

Dr. A. Ishaq Ahamed

Coordinator - DBT Star Scheme for Physics will propose the vote of thanks



Ms. T. Santhi, State Coordinator, Arogya Iyyakkam, Tamil Nadu Science Forum, delivering the special lecture on "TERRACE CULTIVATION" on 14.03.2020







One Day Hands on Training Programme on "ORIGAMI AND WEALTH FROM WASTE" on 14-03-2020

### Online Hands on Training Programme on Remote Sensing and GIS Data analysis



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### PG AND RESEARCH DEPARTMENT OF PHYSICS Organizes

"ONLINE HANDS ON TRAINING PROGRAMME ON REMOTE SENSING AND GIS DATA ANALYSIS" (Under DBT Star College Scheme)



RESOURCE PERSON Dr. B. BALA GURU ASSISTANT PROFESSOR OF BOTANY JAMAL MOHAMED COLLEGE (AUTONOMOUS) TIRUCHIRAPPALLI-20

### **Important Dates**

Course Duration : 20-07-2020 to 24-07-2020

❖ Time : 12.30 – 1.30 pm

**❖** Last Date for Registration : 19-07-2020 upto 10 am

**Registration link** 

#### **Salient Features**

https://forms.gle/jvaZGmQGiF3GXidt5

- **❖** No Registration Fee
- ❖ E-Certificate will be issued to all registered participants

### Who can participate?

- ❖ UG students of Physics, Chemistry, Botany, Mathematics and Zoology
- ❖ People who associated with academia and research

- ❖ The meeting will be held through the Zoom app and the link will be sent to your registered email ID.
- ❖ Feedback link will be posted on the chat box at the end of the final session.

### **Contact Persons**

Dr. M. JAMAL MOHAMED JAFFAR Head of the Department - 9442703417

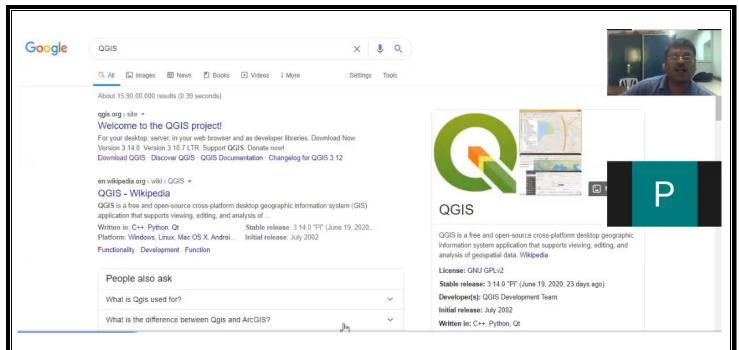
Dr. A. ISHAQ AHAMED

Department Coordinator, DBT Star College Scheme - 9443590489

Dr. S. SHEK DHAVUD

Assistant Department Coordinator, DBT Star College Scheme - 9443532316





**Dr. B. BALA GURU**, Assistant Professor of Botany, Jamal Mohamed College (Autonomous), Tiruchirappalli delivering one of his special lectures through Zoom platform on 20-07-2020.

# A Three Day Hands on Training Programme on Servicing of Electronic Gadgets and Home Appliances



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TIRUCHIRAPPALLI-620 020

The Head, Staff and Students of the Department of Physics cordially invite you to the **Hands on Training Programme on** 

"Servicing of Electronic Gadgets and Home Appliances" (Under DBT Star College Scheme)

by

### Mr. T. Ramachandran

Guest Lecturer
Department of Physics
Periyar E.V.R College (Autonomous)
Tiruchirappalli-23

In the august presence of

Haji M.J. Jamal Mohamed Bilal

President

Haji M.J. Jamal Mohamed

Treasurer

Dr. A.K. Khaja Nazeemudeen Secretary and Correspondent Dr. K. Abdus Samad Assistant Secretary

**Dr. M. Jamal Mohamed Jaffar,** Head of the Department of Physics welcomes

**Dr. S. Ismail Mohideen,** Principal has kindly consented to preside

Dr. A. Mohamed Ibraheem, Vice Principal Dr. M.Mohamed Sihabudeen, Additional Vice Principal

Dr. K.N. Abdul Kadar Nihal Member & Hon. Director **Dr. K.N. Mohamed Fazil**Director - Hostel Administration

Ms. J. Hajira Fathima
Director – Women Hostel

Date: 06-01-2021 to 08-01-2021 Time: 2:30 – 3.30 p.m.

**Venue: PG Laboratory** 



**Mr.T.Ramachandran,** Guest Lecturer, Department of Physics, Periyar E.V.R College (Autonomous), Tiruchirappalli demonstrating **the servicing of electronic gadgets and home appliances** at PG Laboratory, Department of Physics held from 06-01-2021 to 08-01-2021.

### Hands-on Training Programme on Servicing of Electronic Gadgets & Home Appliances



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The Head, Staff and Students of the Department of Physics cordially invite you to an Interdepartmental Hands on Training Programme on

### "Servicing of Electronic Gadgets and Home Appliances"

(Under DBT Star College Scheme)

**Resource Person** 

Mr. T. Ramachandran

Guest Lecturer
Department of Physics
Periyar E.V.R College (Autonomous)
Tiruchirappalli-23

in the august presence of

Haji M.J. Jamal Mohamed Bilal
President
Haji M.J. Jamal Mohamed
Treasurer

Dr. A.K. Khaja Nazeemudeen Secretary and Correspondent Dr. K. Abdus Samad Assistant Secretary

**Dr. M. Jamal Mohamed Jaffar,** Head of the Department of Physics welcomes

**Dr. S. Ismail Mohideen,** *Principal* has kindly consented to preside

Dr. A. Mohamed Ibraheem, Vice Principal
Dr. M.Mohamed Sihabudeen, Additional Vice Principal

Dr. K.N. Abdul Kadar Nihal

Member & Hon. Director

Dr. K.N. Mohamed Fazil

Director - Hostel Administration

Ms. J. Hajira Fathima
Director – Women Hostel

Date: 09-11-2021 to 11-11-2021 Time: 3.00 – 5.00 p.m.

**Venue: PG Laboratory** 







Mr.T.RAMACHANDRAN, Guest Lecturer, Department of Physics, Periyar EVR College (Autonomous), Tiruchirappalli demonstrating the intricacies of trouble shooting at the Hands-on Training on Servicing of Electronic Gadgets and Home appliances sessions held from 09-11-2021 to 13-11-2021.

## Hands-on Training Programme on Applications of Geospatial Technology in Resource Management



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Tiruchirappalli – 620020

The Head, staff and students of the Department of Physics cordially invite you to an

### **Interdepartmental Hands-on Training Programme on**

"APPLICATIONS OF GEOSPATIAL TECHNOLOGY IN RESOURCE MANAGEMENT"

(Under DBT Star College Scheme)

on 25th and 30th November 2021 at 2.00 pm

**Resource Person** 

Dr. B. BALAGURU

Assistant Professor of Botany Jamal Mohamed College (Autonomous) Tiruchirappalli-20

in the august presence of

Haji M.J. Jamal Mohamed Bilal

President

Haji M.J. Jamal Mohamed

Treasurer

Dr. A.K. Khaja Nazeemudeen Secretary and Correspondent Dr. K. Abdus Samad Assistant Secretary

**Dr. K.N. Abdul Kadar Nihal** *Member & Hon. Director* 

**Dr. M. Jamal Mohamed Jaffar,** Head of the Department of Physics welcomes

**Dr. S. Ismail Mohideen,** *Principal* has kindly consented to preside

Dr. A. Mohamed Ibraheem, Vice Principal
Dr. M.Mohamed Sihabudeen, Additional Vice Principal

Dr. K.N. Mohamed Fazil

Ms. J. Hajira Fathima

Director - Hostel Administration

Director – Women Hostel

have kindly consented to felicitate

**Venue : Computer Laboratory (Physics Department)** 







**Dr. B. BALAGURU,** Assistant Professor of Botany, Jamal Mohamed College (Autonomous), Tiruchirappalli imparting **Hands-on Training on Applications of Geospatial Technology in Resource Management** on 25-11-2021 and 30-11-2021 to the students of Botany and the Physics departments.

### Hands-on Training Programme on Assembling of HAM Radio Transmitters and Weak Signal Reporting System







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**DBT Star College Scheme & DST-FIST Funded** 

(Affiliated to Bharathidasan University) Tiruchirappalli –620020

organizes an Interdepartmental Hands-on Training Programme on

"Assembling of HAM Radio Transmitters and Weak Signal Propagation Reporting System"

(Under DBT Star College Scheme)

Date: 04-03-2022 Time: 10.00 a.m.

#### **Resource Persons**



Mr. SUNIL ARULDAS, VU3ZAN
HAM Radio Operator
MK 90 Active HAMs Group
Tiruchirappalli



Dr. A. ASLAM, VU2AXL Assistant Professor Department of Botany Jamal Mohamed College Tiruchirappalli

in the august presence of

Haji M.J. Jamal Mohamed Bilal
President
Haji M.J. Jamal Mohamed
Treasurer

Dr. A.K. Khaja Nazeemudeen Secretary and Correspondent Dr. K. Abdus Samad Assistant Secretary

Dr. K.N. Abdul Kadar Nihal Member & Hon. Director

**Dr. M. Jamal Mohamed Jaffar,** Head of the Department of Physics will deliver the welcome address and introduce the Resource Persons

**Dr. S. Ismail Mohideen,** Principal has kindly consented to preside

Dr. A. Mohamed Ibraheem, Vice Principal

Dr. M. Mohamed Sihabudeen, Additional Vice Principal

Dr. K.N. Mohamed Fazil

Ms. J. Hajira Fathima

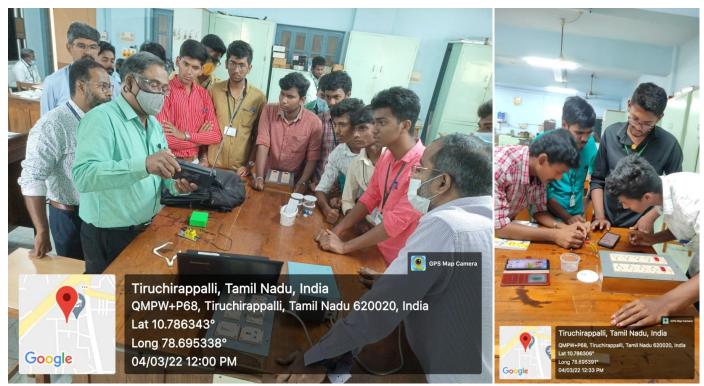
Director - Hostel Administration

Director - Women Hostel

have kindly consented to felicitate

**Dr. A. Mohamed Saleem,** Associate Professor of Physics will propose a vote of thanks

Venue: Physics Seminar Hall





A Section of students attending the **Hands-on Training Programme on Assembling of HAM Radio Transmitters and Weak Signal Propagation System** on 04-03-2022 at the Physics PG Laboratory.

## Interdepartmental Hands-on Training Programme on "SPATIAL INFORMATICS FOR NATURAL RESOURCE MANAGEMENT"



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Tiruchirappalli — 620020

The Head, staff and students of the Department of Physics cordially invite you to the

### Interdepartmental Hands-on Training Programme on

#### "SPATIAL INFORMATICS FOR NATURAL RESOURCE MANAGEMENT"

(Under DBT Star College Scheme)

on 27th - 29th December 2022 at 3.00 p.m

#### Resource Person

#### Dr. B. BALAGURU

Assistant Professor of Botany Jamal Mohamed College (Autonomous) Tiruchirappalli-20

in the august presence of

Haji M.J. Jamal Mohamed Bilal

President

Haji M.J. Jamal Mohamed

Treasurer

Dr. A.K. Khaja Nazeemudeen

Secretary and Correspondent

Dr. K. Abdus Samad

Assistant Secretary

Dr. K.N. Abdul Kadar Nihal

Member & Hon. Director

**Dr. M. Jamal Mohamed Jaffar**, Head of the Department of Physics will deliver the welcome address

Dr. S. Ismail Mohideen, Principal

has kindly consented to preside

Dr. A. Mohamed Ibraheem, Vice Principal
Dr. M.Mohamed Sihabudeen, Additional Vice Principal

Dr. K.N. Mohamed Fazil

Ms. J. Hajira Fathima

Director - Hostel Administration

Director - Women Hostel

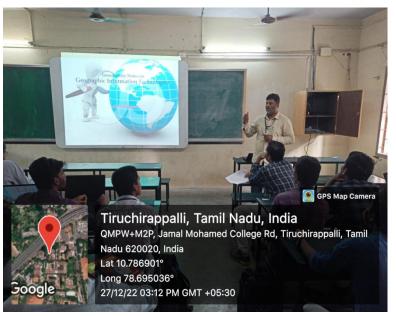
have kindly consented to felicitate

**Dr. A. Ishaq Ahamed**, Associate Professor of Physics will propose a vote of thanks

**Venue: Physics Seminar Hall** 







Dr.B. BALAGURU, Assistant Professor of Botany, Jamal Mohamed College (Autonomous), Tiruchirappalli imparting Interdepartmental Hands-on Training Programme on "SPATIAL INFORMATICS FOR NATURAL RESOURCE MANAGEMENT" from 27-12-2022 to 29-12-2022 to the students of Botany and the Physics departments.

# Hands-on Training Programme on Simulation of Analog and Digital Circuits using Multisim and Open Source Softwares



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Tiruchirappalli – 620020



The Head, staff and students of the Department of Physics cordially invite you to a

Hands-on Training Programme on

"SIMULATION OF ANALOG AND DIGITAL CIRCUITS USING MULTISIM AND OPEN SOURCE SOFTWARES"

(Under DBT Star College Scheme)

Date: 22-02-2023 Time: 10.00 a.m.

Resource Person

### Dr. R. SENTHILKUMAR

Assistant Professor

Department of Electronics and Communication Engineering
Government College of Engineering, Erode

in the august presence of

Haji M.J. Jamal Mohamed Bilal

President

Haji M.J. Jamal Mohamed

Treasurer

Dr. A.K. Khaja Nazeemudeen

Secretary and Correspondent

Dr. K. Abdus Samad

Assistant Secretary

Dr. K.N. Abdul Kader Nihal

Member & Hon. Director

**Dr. M. Jamal Mohamed Jaffar,** Head of the Department of Physics will deliver welcome address and introduce the Resource Person

Dr. S. Ismail Mohideen, Principal

has kindly consented to preside

Dr. A. Mohamed Ibraheem, Vice Principal
Dr. M.Mohamed Sihabudeen, Additional Vice Principal

Dr. K.N. Mohamed Fazil

Ms. J. Hajira Fathima

Director - Hostel Administration

Director – Women Hostel

have kindly consented to felicitate

Dr. A. Ishaq Ahamed

Department Co-ordinator, DBT Star College Scheme will propose a vote of thanks

**Venue : Physics Department Computer Lab** 

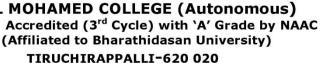


Dr. R. SENTHILKUMAR, Assistant Professor, Department of Electronics and Communication Engineering, Government College of Engineering, Erode handling the Hands-on Training Programme on Simulation of Analog and Digital Circuits using Multisim and Open Source Softwares on 22-02-2023.

### Hands-on Training Programme on "CIRCUIT SIMULATIONS USING PSPICE"



### PG AND RESEARCH DEPARTMENT OF PHYSICS JAMAL MOHAMED COLLEGE (Autonomous)





The staff members and students of the Department of Physics cordially invite you to the

Hands-on Training Programme on "CIRCUIT SIMULATIONS USING PSPICE"

(Under DBT Star College Scheme)

Date: 9th & 10th February 2023

Time: 9.30 a.m.

#### Resource Person



**Dr. MEGAVARNA EZHILARASU**Assistant Professor of Physics
Bishop Heber College (Autonomous)
Tiruchirappalli

in the august presence of

Haji M.J. Jamal Mohamed Bilal President Haji M.J. Jamal Mohamed

Treasurer

Dr. A.K. Khaja Nazeemudeen Secretary and Correspondent Dr. K. Abdus Samad Assistant Secretary

**Dr. K.N. Abdul Kader Nihal** *Member & Honorary Director* 

**Dr. M. Jamal Mohamed Jaffar,** Head of the Department of Physics will deliver welcome address and introduce the Resource Person

**Dr. S. Ismail Mohideen,** Principal has kindly consented to preside

Dr. A. Mohamed Ibraheem, Vice Principal
Dr. M.Mohamed Sihabudeen, Additional Vice Principal

Dr. K.N. Mohamed Fazil

Ms. J. Hajira Fathima

Director - Hostel Administration

Director - Women Hostel

have kindly consented to felicitate

Dr. A. Ishaq Ahamed

Department Co-ordinator, DBT Star College Scheme will propose a vote of thanks

**Venue : Physics Computer Laboratory** 



**Dr.MEGAVARNA EZHILARASU**, Assistant Professor of Physics, Bishop Heber College (Autonomous), Tiruchirappalli handling the Hands-on Training Programme on "CIRCUIT SIMULATIONS USING PSPICE" from 09-02-2023 to 10-02-2023.

### Hands-on Training Programme on Servicing of Electronic Gadgets and Home Appliances



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Tiruchirappalli – 620020



The Head, staff members and students of the Department cordially invite you to an

### Interdepartmental Hands-on Training Programme on Servicing of Electronic Gadgets and Home Appliances

(Under DBT Star College Scheme)

Date: 07-02-2023 Time: 9.30 a.m.

### Resource Person Mr. K. SUBRAMANIAN

Faculty, Decibel Institute of Electronics Tiruchirappalli

in the august presence of

Haji M.J. Jamal Mohamed Bilal
President
Haji M.J. Jamal Mohamed
Treasurer

Dr. A.K. Khaja Nazeemudeen Secretary and Correspondent Dr. K. Abdus Samad Assistant Secretary

**Dr. K.N. Abdul Kader Nihal** *Member & Honorary Director* 

**Dr. M. Jamal Mohamed Jaffar,** Head of the Department of Physics will deliver welcome address and introduce the Resource Person

**Dr. S. Ismail Mohideen,** Principal has kindly consented to preside

Dr. A. Mohamed Ibraheem, Vice Principal
Dr. M.Mohamed Sihabudeen, Additional Vice Principal

Dr. K.N. Mohamed Fazil

Ms. J. Hajira Fathima
Director – Women Hostel

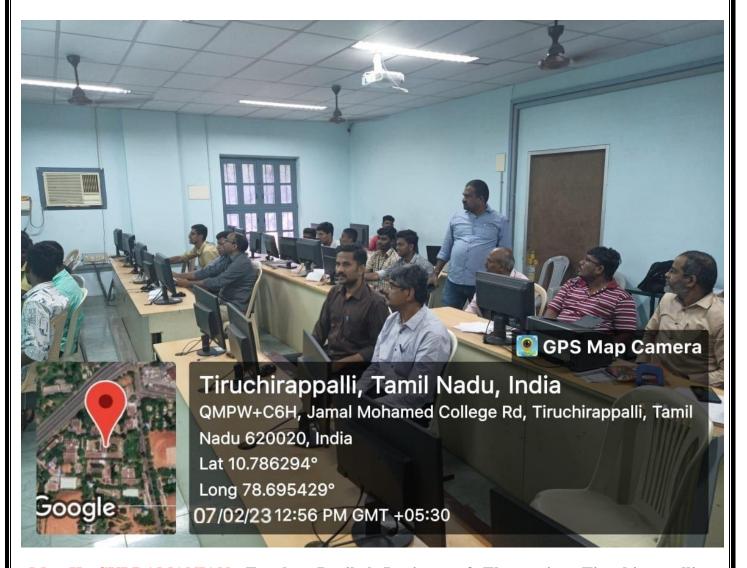
Director - Hostel Administration

have kindly consented to felicitate

Dr. A. Ishaq Ahamed

Department Co-ordinator, DBT Star College Scheme will propose a vote of thanks

**Venue: UG Physics Laboratory** 



Mr. K. SUBRAMANIAN, Faculty, Decibel Institute of Electronics, Tiruchirappalli handling the Hands-on Training Programme on Servicing of Electronic Gadgets and Home Appliances on 07-02-2023.