



Department of Physics

Extension Activities (2018-2019)

Outreach programme on Demonstration of Physics Experiments

Venue: **Physics lab**

Date: **07-12-2018**

Report

7.12.18

On **7th December 2018**, Demonstration of experiments were conducted for +1 and +2 students of Thalaiyoothu School, Palani. 16 students from +1 class and 20 students from +2 class were attended and benefited. Some of the experiments demonstrated during the consulting program include: verification of laws of vibrating stretched string using sonometer, Determination of ac frequency using sonometer, Surface tension of water by capillary rise method, Viscosity determination by Stoke's method, Refractive index of the material of the prism using spectrometer, Verification of truth tables of logic gates using IC's, Simple pendulum. The students from **III B.Sc Physics students** were also involved in the activity and the school children enthusiastically interacted and clarified their doubts.

Faculty Member from the School: Mrs. S. Vijayalakshmi, M.Sc, M.Phil, B.Ed.
PA Assistant.

Signature of the faculty:

B.N. 7/12/18.

Department Co-ordinator

B. NIRMALA
Associate Professor in Physics,
Department Co-ordinator,
DBT - Star College Scheme,
Sri GVG Visalakshi College,
Tudumalpet.



J.V.P.A.
HOD



Circular

Department of Physics

Sri GVG Visalakshi College for Women, (Autonomous)
Affiliated to Bharathiar University
Re- Accredited at A⁺ Grade by NAAC (Fourth Cycle)
An ISO 9001:2015 Certified Institution
Udumalpet - 642128, Tamilnadu



Circular

Dear Professors,

The Department of Physics is going to conduct the **Outreach programme on 07.12.2018 at Physics lab.**

Participants: School students from Government Higher Secondary School, Thalaiyuthu, Palani.

Date: 05.12.2018


Signature of the HoD

Mrs. B. NIRMALA M.Sc., M.Phil., PGDCA
Associate Professor of Physics
Sri G.V.G. Visalakshi College for Women
Udumalpet - 642 128.


Signature of the Principal
PRINCIPAL i/c
SRI GVG VISALAKSHI COLLEGE
FOR WOMEN (AUTONOMOUS)
VENKATESA MILLS (POST),
UDUMALPET - 642 128.



Invitation



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(Fourth Cycle)

Udumalpet - 642128

Department of Physics
Conducts an

Outreach Programme

On

Demonstration of Physics Experiments

Venue : Physics lab

Participants: Students from Government

Higher Secondary School, Thalaiyoothu,

Palani.

Date : 07-12-2018

Head of the Department : Mrs. T. V. Banumathi

Principal : Mrs. S. Kalaiselvi



12.	M. Magadeeshwaran	Government Higher Secondary School Thalayuthu.	അതിർത്തിയിൽ ഉൾപ്പെടെ മലപ്പുറം, തൃശ്ശൂർ ജില്ലകൾ കുടുംബശ്രീ പ്രവർത്തനം.
13.	M. SIDARTHAN	Government Higher secondary school, Thalayuthu.	അതിർത്തിയിൽ ഉൾപ്പെടെ മലപ്പുറം ജില്ലകൾ. തൃശ്ശൂർ ജില്ലകൾ. തൃശ്ശൂർ ജില്ലകൾ. കുടുംബശ്രീ പ്രവർത്തനം.
14.	E. Ashirafan	Government Higher Secondary School, Thalayuthu	അതിർത്തിയിൽ ഉൾപ്പെടെ മലപ്പുറം ജില്ലകൾ. തൃശ്ശൂർ ജില്ലകൾ. കുടുംബശ്രീ പ്രവർത്തനം.
15.	M. Rajesh	Government, Higher Secondary School, Thalayuthu.	അതിർത്തിയിൽ ഉൾപ്പെടെ മലപ്പുറം ജില്ലകൾ. തൃശ്ശൂർ ജില്ലകൾ. കുടുംബശ്രീ പ്രവർത്തനം.
16.	Dr. Vikreshwaran S. Kalaiselvi PRINCIPAL i/c SRI GVG VISALAKSHI COLLEGE FOR WOMEN (AUTONOMOUS) VENKATESA MILLS (POST), UDUMALPET - 642 126.	Government Higher Secondary School Thalayuthu. Coordinator: B. Karun	അതിർത്തിയിൽ ഉൾപ്പെടെ മലപ്പുറം ജില്ലകൾ. തൃശ്ശൂർ ജില്ലകൾ. കുടുംബശ്രീ പ്രവർത്തനം.



List of Students

**Department of Physics
Outreach Programme
On
Demonstration of Physics Experiments**

DATE: 07.12.2018

Venue: Physics Lab

S.No	Reg No	Name of the student
1	16BP5116	Akshaya R
2	16BP5117	Anusuyadevi S
3	16BP5118	Archana M
4	16BP5119	Archana P
5	16BP5120	Asvitha M
6	16BP5121	Atchaya V
7	16BP5122	Bhuvaneshwari M
8	16BP5123	Divya B
9	16BP5125	Gopikha M
10	16BP5126	Indhumathi A
11	16BP5127	Indumathi P
12	16BP5128	Kalpana K
13	16BP5129	Keerthana D
14	16BP5130	Kiruthika S
15	16BP5131	Lavanya V
16	16BP5132	Manochitra E
17	16BP5133	Mohanapriya S (13.06.99)
18	16BP5134	Mohanapriya S (22.06.99)
19	16BP5135	Monisha U
20	16BP5136	Mubaseera S
21	16BP5137	Narmatha N
22	16BP5138	Nasreen S
23	16BP5139	Pavithra N
24	16BP5140	Pavithradevi T



25	16BP5141	Ponnarasi S
26	16BP5142	Poongodi S
27	16BP5143	Priyadharshini N
28	16BP5144	Priyanka S
29	16BP5145	Ragavi M
30	16BP5146	Rasmitha P
31	16BP5147	Rathana Priya S
32	16BP5148	Santhiya M
33	16BP5149	Sathya Priya P
34	16BP5150	Sathya Priya R
35	16BP5152	Selvaprabha C
36	16BP5153	Shakana Fathima A
37	16BP5154	Shalini S
38	16BP5155	Stano Abarna M
39	16BP5156	Sudha Gayathri K
40	16BP5157	Sundareshwari M
41	16BP5158	Susithakirubalani P.T
42	16BP5159	Suvathi R
43	16BP5160	Thamaraiselvi K
44	16BP5161	Valarmathi P

S. Kalaiselvi
PRINCIPAL i/c
SRI GVG VISALAKSHI COLLEGE
FOR WOMEN (AUTONOMOUS)
VENKATESA MILLS (POST),
UDUMALPET - 642 126.

B. Nirmala
Mrs. B. NIRMALA
Head of the Department of Physics
Sri G.V.G. Visalakshi College for Women
Udumalpet, Tamilnadu - 642128



Photos



Demonstration of Physics Experiments for Higher Secondary School Students on 07.12.2018



Demonstration of Physics Experiments for Higher Secondary School Students on 07.12.2018



Demonstration of Physics Experiments for Higher Secondary School Students on 07.12.2018