



Department of Physics

Extension Activities (2021-2022)

Learning Physics through Experiments

Venue: JRC Higher Secondary School, Palani

Date: 21-12-2021

Report

Extension Activity

Learning Physics through Experiments - Demonstration

Date: 21-12-2021 of Experiments for school children.

Time: 10.00 AM.

Venue: JRC Higher secondary school, Palani.

Students of IV B.Sc Physics demonstrated the following experiments to X, XI, & XII students

- 1) PN Junction diode
2. Refractive index of prism by using spectrometer
3. De Morgan's theorem
4. ohm's law
5. Vernier Caliper and Screw Gauge
6. Logic Gates
7. Compare Emf of two cells by using potentiometer
8. Targent Galvanometer
9. Logic Gates.
10. Zener diode.

Nearly 70 students were benefited from this programme. school students were enthusiastically participated and clarified their doubts

feedback: positive feedback were given by school students.



Handwritten signature of Dr. S. Aram

குலைமை ஆசிரியர்
ஜி.ஆர்.சி. மேல்நிலைப்பள்ளி
புனையடி, சண்முகநதி,
பழனி-624 615.

Dr. S. Aram

Dr.S.ARAM, M.Sc., M.Phil., PGDCA., Ph.D.,
DBT Co-Ordinator
Associate Professor of Physics
Sri G.V.G. Visalakshi College for Women
Udumalpet - 642 128.

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PRINCIPAL
SRIGVG VISALAKSHI COLLEGE
FOR WOMEN (AUTONOMOUS)
VENKATESA MILLS POST,
UDUMALPET-642 128



Permission Letter

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



ISO 9001:2015



MANUFACTURED BY TUV RHEINLAND

Permission Letter

We the Department of Physics has planned to do the **Extension Activity "Learning Physics through Experiments"** on 21.12.2021 at **JRC Higher Secondary School, Palani** for the final year students. Kindly request you to grant us the permission for do the same.

Date: 17.12.2021

for 

Signature of the HoD

Dr.S.ARAM, M.Sc., M.Phil., PGDCA., Ph.D.,
DBT Co - Ordinator
Associate Professor of Physics
Sri G.V.G. Visalakshi College for Women
Udumalpet - 642 128.


Signature of the Principal

PRINCIPAL
SRI GVG VISALAKSHI COLLEGE
FOR WOMEN (AUTONOMOUS)
VENKATESA MILLS POST,
UDUMALPET - 642 128



Circular

Department of Physics

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Udumalpet - 642128, Tamilnadu



Circular

Dear Professors,

The Department of Physics has planned the **Extension Activity - "Learning Physics through Experiments"** on 21.12.2021 at **JRC Higher Secondary School, Palani**. All the final year students of Department of Physics are hereby informed to report to the Department at 09.00 am.

Date: 17.12.2021

Signature of the HoD

Dr.S.ARAM, M.Sc., M.Phil., PGDCA., Ph.D.,
DBT Co-Ordinator
Associate Professor of Physics
Sri G.V.G. Visalakshi College for Women
Udumalpet - 642 128.

Signature of the Principal

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SRI GVG VISALAKSHI COLLEGE
FOR WOMEN (AUTONOMOUS)
VENKATESA MILLS POST,
UDUMALPET - 642 128



Invitation

Sri GVG Visalakshi College for Women,
UDUMALPET
DEPARTMENT OF PHYSICS

Organizes

**Learning Physics through
Experiments**

21-12-2021

JRC HIGHER SECONDARY SCHOOL
PALANI





List of Beneficiaries

21/12/2021	Name	Extension	Activity	School	Venue: J.R.C. Hr Sec School pannadi	Signature
1)	M. Subanee			J. R. C Hr sec school.		M. Subanee.
2.	S. Kousalya			"		S. Kousalya
3)	D. Ismath Fawaz			"		Jama Fawaz . N
4)	H. Alif Raja			"		Hf Raja - H
5).	# Rafathara			"		Raf.
6.	K. Rubika			"		K. Rubika
7.	K. Mahawari			"		K. Mah
8.	M. Yogeshwari			"		M. Yogi.
9.	M. Gobika			"		M. Gobi
10.	J. Joy Alishouya			"		Joy
11.	V. Karthiganandhini			"		V. Karthiganandhini
12.	T. Admas Fathima			"		T. Admas Fathima
13.	M. Aarthi			"		M. Aarthi
14.	N. Kabi Vani			"		N. Kabi Vani
15.	A. Pardeswari			"		A. Pardeswari

16)	M. Rizwana Parveen.			"		M. Rizwana Parveen
17)	J. Bagavathi			"		J. Bagavathi
18)	D. Lavanya			"		D. Lavanya
19.	B. Vinika			"		B. Vinika
20.	G. Logeshwari			"		G. Logeshwari
	M. Shasthila			"		M. Shasthila
	S. Anu			"		S. Anu
	T. Gobika			"		T. Gobika
	K. Devi Priya			"		K. Devi Priya
	B. KALAI AJAJAI			"		B. KALAI AJAJAI
	A. Sakshi Lakshmi			"		A. Sakshi
	S. Roshan Shifa.			"		S. Shifa.
	K. PARASAKTHI			"		K. Sathya.
	N. Sabarivaradan			"		N. Sabari



R. Aakul	"	R. Aakul
K. Harish	"	K. Harish
M. Yuga Bharathi	"	M. Yuga Bharathi
P. Navan	"	P. Navan
D. Deepak	"	D. Deepak
K.E. Navarasa	"	K.E. Navarasa
Φ. Divya Harshini	"	Φ. Divya Harshini
C. S. Gopika	"	C. S. Gopika
M. Mathivathani	"	M. Mathivathani
P. Amitha	"	P. Amitha
J. Santhiya	"	J. Santhiya
K. Divya	"	K. Divya
Φ. Svaranya	"	Φ. Svaranya

S. Gomathi	"	S. Gomathi
T. Angalakshari	"	T. Angalakshari
P. Manisha	"	P. Manisha
M. A. Hista Lakshmi	"	M. A. Hista Lakshmi
P.S. Varsha	"	P.S. Varsha
R. Rohini	"	R. Rohini
b. muthu Raveena	"	b. muthu Raveena
J. Sowri Lakshari	"	J. Sowri Lakshari
J. Shifana Sabreen	"	J. Shifana Sabreen
A. Rajeshwari	"	A. Rajeshwari
R. Ayisha	"	R. Ayisha
K. Baiadharani	"	K. Baiadharani
E. Priyadharshini	"	E. Priyadharshini



H. Sripriya		H. Srf.
G. Shajitha	"	G. Shajitha
S. Kartika		S. Kartika
D. Kaniya	"	D. Kaniya
R. Varunyalakshmi		R. Varunyalakshmi
P. Harini	"	P. Harini
S. Syed uli Fathima		S. Srf.
P. Mahipritha Fathima	"	P. Mahipritha
Extension In charge : N. Praveen		

Registration No
21/12/24
PRINCIPAL
SRI GVG VISALAKSHI COLLEGE
FOR WOMEN (AUTONOMOUS)
VENKATESA MILLS POST,
UDUMALPET - 642 128



List of Students

Department of Physics

Extension Activity

“Learning Physics through Experiments”

Date: 21-12-2021

Venue: JRC Higher Secondary School, Palani.

S.No	Reg.No	Student name
1	19BP8175	D. Abitha
2	19BP8176	S. Anish fathima
3	19BP8177	K. Ashma Parveen
4	19BP8178	M. I. Ayesha Banu
5	19BP8179	V. Bhavadharani
6	19BP8180	N. Birundha
7	19BP8181	M. Dhivya
8	19BP8182	S. Geethanjali
9	19BP8183	S. Harshini
10	19BP8184	S. Ishwarya
11	19BP8183	V. Iswarya
12	19BP8186	A. Kangavalli
13	19BP8187	K. Kowsalya
14	19BP8188	A. Lavanya
15	19BP8189	R. Malinidevi
16	19BP8190	K. Manoranjithm
17	19BP8191	P. Mohanapriya
18	19BP8192	P. Navaneetha
19	19BP8193	K. Pavithra
20	19BP8194	P. Pavithra
21	19BP8195	V. Pavithra
22	19BP8196	A. R. Preethi
23	19BP8197	M. Priyanga
24	19BP8198	M. Ramyaa
25	19BP8199	H. Rizwana Banu
26	19BP8200	S. Sakkaraiyamma Begam
27	19BP8201	V. Sangareshwari
28	19BP8202	B. Saranya
29	19BP8203	K. Sarika



30	19BP8206	B. Shakthipriya
31	19BP8207	G. Sivakeerthana
32	19BP8208	Y. Sowmiya
33	19BP8209	S. Sreenandhini
34	19BP8210	R. Sudarmathi
35	19BP8211	P. Suvetha
36	19BP8212	S. Swathy
37	19BP8213	S. Swetha
38	19BP8214	V. Tamilmozhi
39	19BP8215	M. Thivyaa
40	19BP8216	M. Vaishnavi
41	19BP8217	S. Vijayabharathi

Rajisevari
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S. Aram
Dr.S.ARAM, M.Sc., M.Phil., PGDCA., Ph.D.,
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Sri G.V.G. Visalakshi College for Women
Udumalpet - 642 128.



Letter of Recognition / Feedback



ஜே.ஆர்.சி. மேல்நிலைப்பள்ளி

பனையடி, சண்முகநதி,

பழனி - 624 615. திண்டுக்கல் மாவட்டம்.

☎ 94431 04840

99401 28209

80565 58034

Date: 21.12.2021

To whom so ever it may concern,

This certificate is presented to the Department of physics, Sri G.V.G. Visalakshi, College for women (Autonomous), Udumelpet. for the sharing of knowledge by the IIIrd Ust Students with the guidance of N. paritha Assistant professor of physics. with the X, XI & XII Students of J.R.C. H.S. Sec School, Palani. on 21.12.21

Beneficiaries :

X : 86

XI : 40

XII : 31



(Handwritten Signature)

தலைமை ஆசிரியர்
ஜே.ஆர்.சி. மேல்நிலைப்பள்ளி
பனையடி, சண்முகநதி,
பழனி-624 615.



Photos





Learning Physics through Experiments for JRC Higher Secondary School, Palani on 21-12-2021



Learning Physics through Experiments for JRC Higher Secondary School, Palani on 21-12-2021



Learning Physics through Experiments for JRC Higher Secondary School, Palani on 21-12-2021