


Sl.No	NAME OF STUDENTS	Marks/20	CATEGORY
1	ALIN SHAJU	16	ADVANCED
2	ANAGHA P K	7	SLOW
3	ANEETA SHAJI	15	ADVANCED
4	APARNA O V	17	ADVANCED
5	ESABELL MARIYA JAMES	10	SLOW
6	FAHIMA IQBAL	LEFT	LEFT
7	GAYATHRI ASOK	16	ADVANCED
8	GOPIKA A	9	AVERAGE
9	HAFSA	9	AVERAGE
10	HIBA MARIYAM P	5	SLOW
11	SREENANDA M	6	SLOW
12	VISHNU PRIYA E	6	SLOW
13	VISMAYA TOMY	7	SLOW
14	ANGITHA KISHOR K	17	ADVANCED
15	ARIYA K VIJAYAN	7	SLOW
16	ASWATHI P	6	SLOW
17	ATHULYA T	6	SLOW
18	BHAVNA C P	5	SLOW
19	HARITHA K P	14	ADVANCED
20	J UNNIMAYA	6	SLOW
21	MALAVIKA A V	LEFT	LEFT
22	MEHTHAB N	6	SLOW
23	MUFIDA SHERIN P	6	SLOW
24	SNEHA PRAKASH	5	SLOW
25	THANMAYEE GORE	17	ADVANCED
26	ADITHYA MURALI	4	SLOW
27	AKHILA U K	5	SLOW
28	AMALA JOHN	5	SLOW
29	AMBILI K	12	AVERAGE
30	ANAVADHYA P	12	AVERAGE
31	ANEENA VINCENT	7	SLOW
32	ANIT BABU	6	SLOW
33	ARYA VISWANADHAN	5	SLOW
34	ATHIRA S	10	AVERAGE
35	DEEPTHI P	6	SLOW
36	FIDHALNA PRASAD M	4	SLOW
37	GOPIKA S KUMAR	6	SLOW
38	JEWEL ANNS	16	ADVANCED
39	MEGHA RAVEENDRAN A K	6	SLOW
40	SAFANIYA P	10	AVERAGE
41	SANIYA JOSE	16	ADVANCED
42	SAYOOJYA M	7	SLOW
43	THEERTHA C	12	ADVANCED
44	VYSHNA V P	7	SLOW

Sobha

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Kozhikode, Kerala - 673 009

NO	NAME OF STUDENTS	Marks/20	CATEGORY
1	ARYA SUDHAKARAN	4	SLOW
2	DIYA S FRANCIS	6	SLOW
3	GAYATHRI NAMBIAR	16	AVANCED
4	GAYATHRI P	7	SLOW
5	NADA AYISHA	15	ADVANCED
6	NAURI MERIYA KIZHAKKINAMCHALIL	16	ADVANCED
7	SREE RESHMI K B	12	AVERAGE
8	SREELAKSHMI K M	5	SLOW
9	AISWARYA M K	6	SLOW
10	AKHINA JOHN	4	SLOW
11	AMRUTHA T	4	SLOW
12	ANAGHA P	4	SLOW
13	ANEESUNISA	9	AVERAGE
14	ANUPAMA M	5	SLOW
15	ATHULYA P K	6	SLOW
16	BAVNI ANIL	10	AVERAGE
17	DEVIKA M	12	AVERAGE
18	FATHIMA HISANA	15	ADVANCED
19	INDHUJA C	15	ADVANCED
20	LIYANA SHERIN P	14	ADVANCED
21	MANJU C	7	SLOW
22	SARANYA JOY	17	ADVANCED
23	SNEHA P K	13	AVERAGE
24	SOORYA R	16	ADVANCED
25	SOUDA K	16	ADVANCED
26	SREYA P	17	ADVANCED
27	VAISHNAVI M	10	AVERAGE
28	ABHINANDANA A P	3	SLOW
29	AMBILY ELIZABETH JOHN	4	SLOW
30	AMITHA T A	5	SLOW
31	ANEENA A	6	SLOW
32	ANEENAKRISHNA E K	5	SLOW
33	ARDRA SHAJI	5	SLOW
34	ATHIRA K K	12	AVERAGE
35	AYSHA MOIDEEN KOYA KALATHIL	17	ADVANCED
36	FAMIDA SHERIN	16	ADVANCED
37	HUDA THASNEEM A M	16	ADVANCED
38	NAMITHA K	12	AVERAGE
39	RIYA C BABU	15	ADVANCED
40	RUFAIDA BEEGUM C P	17	ADVANCED
41	SILJA BABU	17	ADVANCED
42	SREYA SANJEEV	17	ADVANCED


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 Kozhikode, Kerala - 673 009

PROGRAMMES FOR ADVANCED LEARNERS

- **LIVE TALK ON ROLE OF SYMMETRY IN NATURE-** Conducted on 8th August 2020: Dr. P C Deshmukh, faculty, Department of Physics, Indian Institute of Technology, Tirupati, for advanced learners.
- **Interactive session-** with Dr. Chithra R Nayak, Associate Professor at Tuskegee University, USA on 15th August 2020.
- We provide competitive exam books, question papers for

Students through the digital library.

<https://drive.google.com/drive/u/3/folders/1fs8I2IIL0gFRQv8ZWu8ptBqkmRFgs0VI>

- List of students participated in International/National Conferences

YEAR	No of students participated in International/National conferences	Venue
2020-2021	2	Manipal Academy of Higher Education
2019-2020	4	P.G Department of Farook College

- We motivated students to participate in the Physics talent search examination conducted by APT.

17 students registered and appeared for the exam

4 students qualified.

- We encouraged to choose any one of the courses offered by NPTEL courses/ Coursera

CLASS	CERTIFICATES NPTEL/COURSERA
I DC	3
II DC	23
III DC	27
I M.Sc.& II M.Sc.	84



DEPARTMENT OF PHYSICS
In association with IQAC
Providence Women's College , Calicut



Live Talk on
**Role of Symmetry
in the Laws of
Nature**

8 August
2020
11:00 am

[for Advanced Learners]



Chief Guest

Dr. P C Deshmukh
Professor , IIT Tirupati



jij-foho-qjb

LIVE TALK- ATTENDANCE LIST

No	NAME	CLASS
1	SOORYA R	II BSc Physics
2	SOU DA K	II BSc Physics
3	GAYATHRI NAMBIAR	II BSc Physics
4	NADA AYISHA	II BSc Physics
5	FATHIMA HISANA	II BSc Physics
6	NAURI MERIYA KIZHAKKINAMCHALIL	II BSc Physics
7	LIYANA SHERIN P	II BSc Physics
8	INDHUJA C	II BSc Physics
9	SREYA P	II BSc Physics
10	SARANYA JOY	II BSc Physics
11	FAMIDA SHERIN	II BSc Physics
12	HUDA THASNEEM A M	II BSc Physics
13	RIYA C BABU	II BSc Physics
14	RUFAIDA BEEGUM C P	II BSc Physics
15	SILJA BABU	II BSc Physics
16	SREYA SANJEEV	II BSc Physics
17	ALIN SHAJU	III BSc Physics
18	ANEETA SHAJI	III BSc Physics
19	APARNA O V	III BSc Physics
20	GAYATHRI ASOK	III BSc Physics
21	ANGITHA KISHOR K	III BSc Physics
22	HARITHA K P	III BSc Physics
23	THANMAYEE GORE	III BSc Physics
24	AMBILI K	III BSc Physics
25	ANAVADHYA P	III BSc Physics
26	ATHIRA S	III BSc Physics
27	JWELL ANNS	III BSc Physics
28	SANIYA JOSE	III BSc Physics
29	THEERTHA C	III BSc Physics
30	Dr. SOBHA A	
32	Dr. SINI R	
33	Dr. JEENA K	
34	Ms. SIJI A J	

Dr. Sobha

Dr. A. SOBHA
Head of the Dept. of Physics
Providence Women's College
Kozhikode, Kerala - 673 009

DEPARTMENT OF PHYSICS
Providence Women's College, Kozhikode



MEET THE SCIENTIST

Resource Person
Dr. Chithra R Nayak
Associate Professor,
Tuskegee University, USA



15 th August 2020
Time: 9:30 am

[for Advanced Learners]

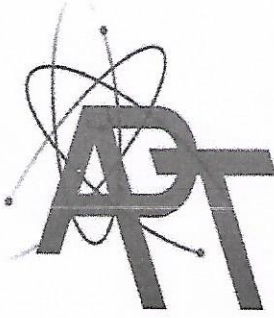


ixh-yntn-yuv

MEET THE SCIENTIST - ATTENDANCE LIST		
No	NAME	CLASS
1	ALIN SHAJU	III BSc Physics
2	ANEETA SHAJI	III BSc Physics
3	APARNA O V	III BSc Physics
4	GAYATHRI ASOK	III BSc Physics
5	ANGITHA KISHOR K	III BSc Physics
6	HARITHA K P	III BSc Physics
7	THANMAYEE GORE	III BSc Physics
8	AMBILI K	III BSc Physics
9	ANAVADHYA P	III BSc Physics
10	ATHIRA S	III BSc Physics
11	JWELL ANNS	III BSc Physics
12	SANIYA JOSE	III BSc Physics
13	THEERTHA C	III BSc Physics
14	RUFAIDA BEEGUM C P	II BSc Physics
15	SILJA BABU	II BSc Physics
16	SREYA SANJEEV	II BSc Physics
17	SOORYA R	II BSc Physics
18	SOUDA K	II BSc Physics
19	SREYA P	II BSc Physics
20	AYSHA MOIDEEN KOYA KALATHIL	II BSc Physics
21	FAMIDA SHERIN	II BSc Physics
22	HUDA THASNEEM A M	II BSc Physics
23	RIYA C BABU	II BSc Physics
24	NADA AYISHA	II BSc Physics
25	FATHIMA HISANA	II BSc Physics
26	NAURI MERIYA KIZHAKKINAMCHALI	II BSc Physics
27	LIYANA SHERIN P	II BSc Physics
28	INDHUJA C	II BSc Physics
29	SREYA P	II BSc Physics
30	SARANYA JOY	II BSc Physics
31	Dr SOBHA A	
32	Dr SINI R	

Sobha

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**APT ACADEMY OF
PHYSICS
TEACHERS KERALA**

(Reg. No. KTM – 1051/99)

ALL KERALA PHYSICS TALENT SEARCH EXAMINATION-2019

RESULT

The first three toppers of APT TSE-2019 are:

1st RANK:	VARGHESE REJI	(BASELIUS COLLEGE KOTTAYAM) (117.5)
2nd RANK:	GOBINDA CHAKRABORTY	(BHARAT MATHA COLLEGE, THRIKKAKARA) (116.5)
3rd RANK:	ANGITHA SAJEEVAN K. N.	(GOVT. COLLEGE, MADAPPALLY, VATAKARA) (110.5)

The list of top scorers and their marks (maximum marks 150) are given below:

1	PARVATHI K	GOVT. ARTS AND SCIENCE COLLEGE, KOZHIKODE	PWCC006	107
2	GEETHIKA SATHYANATHAN	GOVT. COLLEGE, MADAPPALLY, VATAKARA	MDAP025	105.5
3	PRANAV NAND M V	GOVT. COLLEGE, MADAPPALLY, VATAKARA	MDAP026	104
4	PRANAV RAJ M. V	M.G COLLEGE, IRITTY	KNMG056	104
5	SREEHARI E	CUSAT /15	CUSA030	103.5
6	APARNA KP	CHRIST COLLEGE, IRINJALAKUDA	CCIIK06	102.5
7	ANUSREE .V.P.	NIRMALAGIRI COLLEGE, KUTHUPARAMBA	NGCK002	102
8	GEORLIN GEORGE	DEVA MATHA COLLEGE, KURAVILANGAD	DMCK014	101
9	JUSTIN MATHEW	S E S COLLEGE, SREEKANDAPURAM	SESP021	101
10	ALOK PELLISSERY	CHRIST COLLEGE, IRINJALAKUDA	CCIIK04	100
11	SANDHYA A K	M.G COLLEGE, IRITTY	KNMG027	100
12	GANGA S	ASSUMPTION COLLEGE, AUTONOMOUS, CHANGANACHERRY	ASMP025	98.7
13	LIPSA SHIBU	ALPHONSA COLLEGE, PALA	ACPP106	97.8
14	NIRANJANA S	GOVT. COLLEGE, MADAPPALLY, VATAKARA	MDAP018	97.5
15	ATHIRA S	PROVIDENCE WOMEN'S COLLEGE, CALICUT	PWCC004	97
16	JOEL MATHEW JOHN	CUSAT	CUSA022	96.5
17	NITHIN BABU	NIRMALA COLLEGE, MUVATTUPUZHA	NIRM027	96
18	MUHAMMED SHAHAMATH.T.K	S.S COLLEGE, AREEKODE	SSCA026	95.5
19	THANMAYEE	PROVIDENCE WOMEN'S COLLEGE, CALICUT	PWCC005	95.5
20	BHAGYALAKSHMI S	GOVT. COLLEGE, MADAPPALLY, VATAKARA	MDAP030	95
21	RAJISHMA P	CKGM GOVT COLLEGE, PERAMBRA	CKGM008	95
22	RAM MANOHAR	M.G COLLEGE, IRITTY	KNMG061	95
23	SREERAG K	NIRMALAGIRI COLLEGE, KUTHUPARAMBA	NGCK021	95
24	BALAKRISHNA PRABU N	CUSAT	CUSA014	94
25	RONALD SAJAN	CHRIST COLLEGE, IRINJALAKUDA	CCIIK34	94
26	SANDRA SS	GOVT COLLEGE FOR WOMEN, TVM	GCW0023	93.5
27	ARYA GANGAN	S. N. COLLEGE , KANNUR	SNKN018	93
28	MUBEENA MOIDU	CKGM GOVT COLLEGE, PERAMBRA	CKGM005	93

A. Sobha
Dr. A. SOBHA
Head of the Dept. of Physics
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Kozhikode, Kerala - 673 009

APT Project Symposium

2021

THIS IS TO CERTIFY THAT

Anjalai Jayanandan N

PROVIDENCE WOMEN'S COLLEGE, CALICUT.

has participated in the APT Project Symposium 2021 held during October 28-30, 2021

and presented the project entitled

GRAVITATIONAL LENSING BY

QUINTESSENCE REISSNER NORDSTROM ANTI DE SITTER BLACK HOLE

as a Video Presentation.



Dr. Noble P. Abraham

Coordinator



Dr. Titus K. Mathew

President, APT Kerala



Dr. Harikrishnan G.

Secretary, APT Kerala



June-20- March-21

3720 7720 10720 24720 29720 141020 151020 161120 9428161220 3020 5121 8121 11121 19121 3221

MECHANICS

ELECTRODYNAMICS II

	Dr. Sini. R	Dr. Jeena K	Ms. Siji. A J	Dr. Jeena K	Dr. Sini. R	Ms. Siji. A J	Dr. Jeena K	Dr. Sini. R	Ms. Siji. A J	Dr. Jeena K	Dr. Sini. R	Ms. Siji. A J	Dr. Jeena K	Dr. Sini. R	Ms. Siji. A J	Dr. Jeena K
1 Arya sudhakaran	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
2 Diya S Francis	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
3 Gayathri P	a	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
4 Sreelakshmi KM	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
5 Aiswarya M.K	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
6 Arkhina John	/	/	/	/	a	/	/	/	/	/	/	/	/	/	/	/
7 Amrutha T	/	/	/	/	/	/	/	/	a	/	/	/	/	/	/	/
8 Anagha P	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	a
9 Aneesunisa	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
10 Anupama M	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/

11 Athulya P.K	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
12 Bhavani Anil	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
13 Devika M	/	a	/	/	/	/	/	/	/	/	/	/	/	/	/	/
14 Manju C	/	/	/	/	/	/	/	/	/	/	/	a	/	/	/	/
15 Vaishnavi M	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
16 Abhinandhana	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
17 Ambily Elizabeth John	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
18 Amitha T.A	/	/	/	/	/	/	/	/	/	a	/	/	/	/	/	/
19 Aneena A	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
20 Aneena Krishna EK	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
21 Ardra Shaji	/	a	/	/	/	/	/	/	/	/	/	/	/	/	/	/
22 Namitha K	/	/	/	/	/	/	/	/	/	a	/	/	/	/	/	/

Teacher in charge *Dr. Jeena K* *Ms. Siji. A J* *Dr. Jeena K* *Dr. Sini. R* *Ms. Siji. A J* *Dr. Jeena K* *Dr. Sini. R* *Ms. Siji. A J* *Dr. Jeena K* *Dr. Sini. R* *Ms. Siji. A J* *Dr. Jeena K* *Dr. Sini. R* *Ms. Siji. A J* *Dr. Jeena K* *Dr. Sini. R* *Ms. Siji. A J*

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List of students: Vth and VIth Sem

- 1 Arya Sudhakaran
- 2 Diya S. Francis
- 3 Gagathi. P
- 4 Sreelakshmi K M
- 5 Aiswarya M. K
- 6 Akhina John
- 7 Amrutha T
- 8 Anagha P
- 9 Aneesunisa
- 10 Anupama M
- 11 Athalya P. K
- 12 Bhavani Anil
- 13 Devika M
- 14 Manju. C
- 15 Vaishnavi M
- 16 Abhinandana A P
- 17 Ambily Elizabeth John
- 18 Amitha T. A

- 19 Aneena A
- 20 Aneena Krishna K K
- 21 Aryya Shaji
- 22 Namitha K

4 01 21 5 01 21 6 01 21 7 01 21 8 01 21 9 01 21 10 01 21 11 01 21 12 01 21 13 01 21 14 01 21 15 01 21 16 01 21 17 01 21 18 01 21 19 01 21 20 01 21 21 01 21 22 01 21 23 01 21 24 01 21 25 01 21 26 01 21 27 01 21 28 01 21 29 01 21 30 01 21

	Solid State Physics by Dr A Sobha	Quantum Mechanics Dr Siva R	Quantum Mechanics Ms Siva K	Electrodynamics I Ms Siva AJ	Electrodynamics Dr Aswathy S	Computational Physics by Dr Jeeva	Compton Scattering Physics by Dr Jeeva	Electrodynamics Dr Aswathy S	Electrodynamics by Dr Aswathy S	Quantum Mechanics by Ms Siva K	Solid State Physics by Dr A Sobha	Electrodynamics by Siva K	Nuclear Physics Dr Srinivasan R	Nuclear Physics Dr Srinivasan R	Dr Srinivasan R
1 Anayha PK	/	a	a	/	/	/	/	/	/	a	/	/	/	/	/
2 Esabell Marya James	/	/	/	/	/	/	/	/	/	a	/	/	/	/	/
3 Gopika A	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
4 Hiba Maryam P	/	/	/	/	/	/	/	/	/	/	/	a	a	/	/
5 Meethab N	/	/	/	/	/	a	/	/	/	/	/	/	/	/	/
6 Sneenanda M	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
7 Vishnu prya E	/	/	/	/	/	/	/	a	/	/	/	a	/	a	/
8 Vismaya Bmy	a	/	/	a	/	/	/	/	/	/	/	/	/	/	/
9 Aswathi P	/	/	/	/	/	/	a	/	/	/	/	/	/	/	/
10 Athulya T	/	/	/	/	/	/	/	/	/	/	/	/	a	a	/
11 Bhavana CP	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
12 J Unnumaya	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
13 Mubida Sherin P	a	a	a	/	/	/	/	/	/	/	/	/	/	/	/
14 Sneha Prakash	/	/	/	/	/	a	/	/	/	a	/	/	/	/	/
15 Adithya Murab	/	/	a	a	a	/	/	/	/	/	/	/	/	/	/
16 Akhila VK	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
17 Anaradhya P	/	/	/	/	/	/	/	/	a	a	/	/	/	/	/
18 Aneena Vincent	a	a	/	/	/	/	/	/	/	/	/	/	/	/	/
19 Amit Babu	a	/	/	/	/	/	a	/	/	/	/	/	/	/	/
20 Anya Viswanathan	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
21 Deepthi P	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
22 Fidhatra Prasad M	/	/	a	/	/	/	a	/	/	/	/	/	/	/	/
23 Gopika S Kumar	/	/	/	/	/	/	/	a	/	/	/	a	a	/	/
24 Megha Raveendran AK	/	/	/	/	/	/	a	/	/	a	/	/	/	/	/
25 Sayojya M	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
26 Vyshna VP	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/

Teacher in charge

(Handwritten signatures)

Dr A SOBHA
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Providence Women's College
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