

# ALL KERALA PHYSICS TALENT SEARCH EXAMINATION - TSE '21-22



**Academy of Physics Teachers Kerala**  
(Professional Organisation of University and College Physics Teachers')

**19<sup>th</sup> December &  
26<sup>th</sup> December 2021**

**Register Now**

First Prize: **₹ 5,000**  
& E.C.G. Sudarshan Medal

Second Prize: **₹ 4,000**

Third Prize: **₹ 3,000**

**State coordinator:**

**Dr. Rose Leena Thomas**


St. Joseph's College for Women, Alappuzha  
roseleenat@stjosephscollegeforwomen.ac.in  
9497023250



## Date & Time


**Part A:** 19<sup>th</sup> December 2021,  
10.00 am to 11.00 am

**Part B:** 26<sup>th</sup> December 2021,  
10.00 am to 11.00 am




## Eligibility

Any student of Kerala studying  
**B.Sc. Physics** or first three  
years of integrated  
**M.Sc. Physics**



## Registration

Contact your center coordinator  
Registration fee ₹70



## Verification

Entry form for the center coordinator  
<https://bit.ly/apTCCRegistrationForm>

# OBJECTIVES

The All Kerala Physics Talent Search Examination (TSE) is a statewide competitive examination conducted annually by APT, Kerala, to

- ☑ Enhance and explore student potential towards competitive skill based learning.
- ☑ Orient students to inculcate the right scientific attitude towards learning Science, in particular Physics
- ☑ Motivate and orient students towards research and career avenues in Physics by providing opportunities to interact with academicians and scientists.

# APT ACCOUNT INFORMATION

Academy of Physics Teachers  
SBI, Account No. **10585371156**  
IFSC Code: **SBIN0014701**

## TO THE CENTER COORDINATORS

Center coordinators can collect Rs. 70/student and remit the total fees of the center to the APT account directly.

After fee remittance, requested to submit the form [forms.gle/1cLXn5RXEYPW9Va56](https://forms.gle/1cLXn5RXEYPW9Va56) of center on or before 30/11/2021.

## STRUCTURE OF TSE

The **online examination** consists of two parts:

- Part A: 30 multiple choice questions
- Part B: 10 descriptive questions

NO negative marks for wrong answers.

Credit will be given for correct steps and formulae for questions in Part B.

10% or the first 100 (whichever is less) among the toppers in PART A will be selected for attending the descriptive test in PART B.

The toppers of the written examination will be called for an **online interview**. Final rank will be published based on the performance in the interview.

## APT OFFICE BEARERS

Dr. Titus K. Mathew (*President, APT*) 9995438460

Dr. Harikrishnan G. (*Secretary, APT*) 9447855840

Dr. Reshmi R. (*Vice President, APT*) 9446127331

Dr. Seema R. (*Joint Secretary, APT*) 9497664688

Dr. Asha A.S. (*Treasurer, APT*) 9495042275

mail at [secretary@aptkerala.org](mailto:secretary@aptkerala.org)



Scan  
this QR code  
to register (only for center coordinators)