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# ACADEMY OF PHYSICS TEACHERS

**A Professional body of College and  
University Physics Teachers  
(Reg. No. KTM 1051/99)**

**Physics Talent Search Examination  
2009**

**For B.Sc Physics (Main) Students  
On  
19<sup>th</sup> September 2009**

**At Selected Centres all over Kerala**

Physics Talent Search examination aims to identify and recognize talent students in physics in Kerala and to promote them so that they pursue a better carriers in physics. First year, Second year and Final year B.Sc Physics (Main) students are eligible for appearing for the examination.

Talent Search examination consists of a written examination followed by an interview. Aggregate score of both will be counted for ranking the toppers.

The first three rankers will be given cash prizes and books. Those who are selected for the interview after the written examination will be given merit certificates. Students awarded prizes and certificates will be given opportunities to interact with eminent teachers of university departments and colleges. Apart from that the toppers will be allowed to attend all programs of the academy and opportunities will be provided to work with scientists and faculty members of leading universities/ Institutions on projects in Physics and allied disciplines which may enable them to get national and international fellowships for higher studies.

### **1. Examination**

Talent search examination consists of two parts. (i) A written examination and (ii) An interview. Only those who are qualified in the written examination are called for the interview.

#### **(i) A written examination**

Part A of the written examination consists of objective type multiple choice questions. There will be 75 questions in this section with one correct answer for each questions. There is no negative marks. Answers should be marked with HB pencil in a separate sheet provided along with the question paper. The question in this section will be based on plus two level physics and mathematics in a

proportion of 90% to 10%. Time allotted for answering part A is 100 minutes.

Part B of the examination consists of 10 questions that are problem oriented. The questions are to be answered in the separate answer sheets provided along with the question paper. No additional sheets are given. Time allotted for answering Part B questions are 60 minutes. Credit will be given for correct steps and formulae. 10 percent or 100 number of the total candidates appeared for the examination, which ever is less of the top scores in Part A will be qualified for evaluation of their Part B answers.

#### **(ii) Interview**

Based on the total score in the written examination top twenty students will be called for an interview. Based on the performance in the written examination as well as the interview the ranks will be decided.

No TA/DA will be given either for the written examination or the interview.

### **2. Registration**

Application from for the talent search examination is available with the centre coordinators. Application form in original or its photocopy in A4 size can be submitted to the state coordinator.

### **3. Registration fee**

Registration fee for the talent search examination is Rs. 50/-. The fee is to be paid as crossed demand draft drawn in favour of 'Academy of Physics Teachers' Payable at Kottayam along with the application. In addition to the registration fee each candidate has to pay Rs. 5/- to the centre coordinator to meet the expenses of the conduction of examination in respective centres.

### **4. Last date of submission of application**

25<sup>th</sup> August 2009

### **5. Date of examination**

The written examination will be conducted on 19<sup>th</sup> September 2009 at 9.30 a.m at selected centres of the region all over Kerala. If any change of centre is made, it will be noted in the hall ticket.

Application form and other details can be had from the following office bearers of APT also by sending a request with a self addresses five rupee stamped envelope.

1. Mr. Joy P M  
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Also application form and other details can be down loaded from the APT website [www.aptkerala.org](http://www.aptkerala.org)