Indian Association of Physics Teachers (IAPT)\</span\></p\><p class="MsoNormal" style="margin-bottom: .0001pt; text-align: center; line-height: normal; mso-layout-grid-align: none; text-autospace: none;" align="center">NATIONAL COMPETITION FOR INNOVATIVE EXPERIMENTS IN PHYSICS (NCIEP) � 2016</p><p class="MsoNormal" style="margin-top: 12.0pt; margin-right: -13.95pt; margin-bottom: 12.0pt; margin-left: -1.0cm; text-align: justify; text-justify: inter-ideograph; mso-layout-grid-align: none; text-autospace: none;" style="margin-bottom: .0001pt; text-align: center; line-height: normal; mso-layout-grid-align: none; text-autospace: none;" align="center">This activity is being held since 2003, to encourage Physics Teachers to conceive and set up an original innovative experiments in Physics. The Competition is held every year at the venue of the Annual Convention.

<ref>\</ref>
National Competition for Innovative Experiments in Physics

not allowed.</span>  

Please read the following guidelines carefully:

Eligibility of the Participant & Expected Type of Innovative Experiment:

1. The participant can be a teacher at any level or M. Phil. / Ph. D. awarded / pursuing student or a scientists from national laboratories or a science communicator working in science centres, etc.

The participant can be a teacher at any level or M. Phil. / Ph. D. awarded / pursuing student or a scientists from national laboratories or a science communicator working in science centres, etc.
2. The experiment should be an original one, designed by the participant himself / herself. It can be even a demonstration type experiment.

Entries and Prizes:

1. There will be two categories of entries and prizes on the basis of age. Top 3 experiments from each category A and B may be awarded cash prizes.
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Rs 5000/-
Rs 3000/-
Rs 2000/-

How to Submit:

1.<span style="font-size: 12.0pt; line-height: 115%; font-family: Cambria, serif;" lang="EN-US">Submit the experiment as an <span style="text-decoration: underline;">email attachment</span> (word & PDF file) at <a href="mailto:vvsoman.iapt@gmail.com">vvsoman.iapt@gmail.com</a>.
</span>
mso-hansi-theme-font: major-latin; mso-bidi-font-family: "Times New Roman";"}>vvsoman.iapt@gmail.com</span></a></span><span style="font-size: 12.0pt; line-height: 115%; font-family: "Cambria","serif"; mso-ascii-theme-font: major-latin; mso-hansi-theme-font: major-latin; mso-bidi-font-family: "Times New Roman"; color: black;" lang="EN-US">, in the following format: Times New Roman, font size 12, line spacing 1.5, justified, sufficient margins on all sides. It should contain title of the experiment, abstract of the experiment (not exceeding 300 words), detailed theory with necessary diagrams, procedure, observations, calculations, graphs, results and references. There is no limit for the number pages. The participant should not write his / her name, name of college / school, etc. anywhere. This may reveal his/her identity.</span></p>  
<h2>2. The covering letter in the form of an email must contain: Title of the experiment, name of the participant(s) with age, category A / B, institutional affiliation of each participant, address for correspondence, email address and mobile number along with the following declaration. &lt;The proposed experiment is original, designed and developed by the participant(s) and not published / submitted elsewhere.</h2>  
<h2>Post Submission Process:</h2>  
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Entries from each category will be invited for demonstration at the 31<sup>st</sup> IAPT convention venue to be held at Gandhinagar. The dates and venue will be notified later. Generally the convention is in mid October. <strong><em>The invited entries will be paid full railway fare from work place to convention place plus expenses on carrying the equipment if necessary as per IAPT rules.</em></strong> In case of joint authors only one of the participants is eligible to receive traveling charges (as per IAPT rules). The selected participant has to come with his own setup for final demonstration.<br/><br/>2.<span style="font-stretch: normal; font-size: 7pt; line-height: normal; font-family: 'Times New Roman';"> </span><span style="font-size: 12.0pt; line-height: 115%; font-family: "Cambria","serif"; mso-ascii-theme-font: major-latin; mso-hansi-theme-font: major-latin; mso-bidi-font-family: "Times New Roman"; color: black; mso-bidi-font-weight: bold;" lang="EN-US">Decision of the judges will be final.</span><br/><br/>3.<span style="font-stretch: normal; font-size: 7pt; line-height: normal; font-family: 'Times New Roman';"> </span><span style="font-size: 12.0pt; line-height: 115%; font-family: "Cambria","serif"; mso-ascii-theme-font: major-latin; mso-hansi-theme-font: major-latin; mso-bidi-font-family: "Times New Roman"; color: black;" lang="EN-US">The abstracts of all the selected experiments will be published in IAPT bulletin after the competition. IAPT bulletin has ISSN number 2277-8950.</span>
To Download Announcement Click Here.

Dr. Vijay V. Soman, National Coordinator, NCIEP.