Government of Goa
State Council of Educational Research and Training
Alto-Porvorim, Goa 403521.
Tel: 0832-2417276, 2413649  Web Site: www.scert.goa.gov.in  e-mail: scertgoa@gmail.com
No. SCERT/Acad/Sci. Act./NGO/709/2018/Part-II/538 Date: 13th February 2020

To,

The Heads of Primary/ Middle / Secondary Schools of Goa.

Sub: **Raman young Scientist Innovator Award**

Sir/Madam,

With reference to above cited subject this is to inform you that the Raman Research Institute Trust (founded by Sir C.V. Raman in 1948), together with Innovation and Science Promotion Foundation (ISPF) has instituted the Raman Young Science Innovator Award (RYSI Award). The RYSI Award aims to create interest in Science at a young age, leading to more children taking up STEM as a career. We believe that the award will establish Science as a fun and interesting activity that can be explored anywhere with simple materials.

The fourth edition of the contest is open to all children studying in standards III to X. Children can participate in one of the three age groups and each student can submit up to six innovations during the two preliminary stages. The third edition of the award saw 13,000 registrants from all corners of the country.

The contest is being conducted in two phases with the entries for the first phases submitted online. The first phase will comprise of two preliminary stages where each student can participate in both the stages and submit three innovations each to increase the chances of selection for the next phase.

The second phase will be national finals for which the participants will be selected from the two preliminary stages and 100 shortlisted national finalists from across the country will be invited to Bangalore to participate in the national finals to be held at Sir C.V. Raman’s home on 29th November 2020.

This is a pan-India contest and there are no fees to be paid. ISPF will bear the cost of travel and stay in Bangalore for **Government School children (and one guardian)** who qualify for the national finals. They have an option for schools and guardians to register children online or use WhatsApp and assist them in the submission process. **The deadline for submission is 17th May 2020.** Further details about this award are in the attached flyer and more information, resources and downloads are available at ramanaward.org.
In case of any queries or difficulties you may contact :-

Contact Numbers :- +918023440070, +91748300018

Email Address :- info@ispf.ngo  Web Site :- www.ispf.ngo

Head of all the eligible schools are requested to encourage the students to participate in this contest.

Yours faithfully,

[N.G. Honnekeri]
Director,
State Council of Educational Research & Training,
Alto-Porvorim, Goa

Encl :- Flyer

Copy to:

1) The Director of Education,
   Directorate of Education, Porvorim-Goa

2) The State Project Director , GSS - Porvorim

3) Dy. Director of Education,
   North/Central/South Educational Zone,
   Mapusa/Panaji/Margao

4) All A.D.E.I.'s with a request to inform all Primary and Middle schools from respective Talukas

5) The Coordinator of all Blocks – GSS
RAMAN YOUNG SCIENCE INNOVATOR AWARD

The RYSI Award has been instituted to create interest in Science at a young age, leading to more children taking up STEM as a career. The award aims to establish Science as a fun and interesting activity that can be explored anywhere with simple materials. The award will be open to all children studying in standards III to X.

ELIGIBILITY

<table>
<thead>
<tr>
<th>AWARD CATEGORY</th>
<th>ELIGIBLE STUDENTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Junior</td>
<td>III &amp; IV Standards</td>
</tr>
<tr>
<td>Middle</td>
<td>V - VII Standards</td>
</tr>
<tr>
<td>High</td>
<td>VIII - X Standards</td>
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</tbody>
</table>

The submission should include:
- a) Scientific Principle addressed
- b) Materials used
- c) Procedure description
- d) Description of the Science
- e) Photos, Videos, Illustration of the activity

WHAT AM I SUPPOSED TO DO?

Participants are expected to create hands-on science activities that demonstrate a scientific principle in the selected topic. Working models, toys or experiments that help demonstrate the scientific principle selected may be submitted. The entries will be judged based on:
- Originality of the idea
- Ease of access to materials required
- How well does it convey the science?
- Fun – how enjoyable is the activity?

RAMAN EXPERIENTIAL SCIENCE TEACHER AWARD

The REST Award is open to any science teacher in the country, and much along the lines of the RYSI Award, will seek innovative entries for hands-on science activities. Awards will be given in Physics, Chemistry and Biology categories. Commendable mentions/certificates will be given to worthy finalists.

Recognition will also be given to schools the awardees hail from as also those that ensure good participation.

Winner (3 Categories) ₹25,000
Runners Up (6 Participants) ₹10,000