

InoVIT - 2016

9-10, January 2016

South India Level Science Contest for School Children

InoVIT - A Science contest for school children is a mega annual event launched by VIT University to create and encourage the Scientific innovations in the young minds at the school level. VIT is encouraging a lot of social activities in the schools across the country. Few of them are: GV School Development Programme, STARS scheme and more than 13 endowment awards in various academic institutions.

Events

Working Model

- ◆ Students between 9th and 12th std. can participate.
- ◆ Each team can have a maximum of THREE participants.
- ◆ Original work only accepted.
- ◆ An abstract, not more than 200 words should be submitted for entering the preliminary round.
- ◆ **Topic:**
Any Innovative Scientific Model

Idea Presentation

1. Students between 9th and 12th std. can participate.
2. Each team can have a maximum of three students.
3. Preference will be given for ideas that are innovative / original / creative and cost-effective.
4. An abstract, not more than 200 words should be submitted for entering the preliminary round.
5. The team selected for final round need to make presentation for 10 minutes using PPT / chart.

Topics :

- 1) Biomedical 2) Environmental
- 3) Food 4) Agricultural

Focus Should be on :

Fundamental Concepts / State-of-the Art methods / Technologies & Cost-Effective Solutions

Poster Presentation

1. Students between 9th and 12th std. can participate.
2. Each team can have a maximum of THREE students.
3. Original work only accepted.
4. An abstract, not more than 200 words should be submitted for entering the preliminary round.
5. The size of the poster should not exceed 1 m x 1 m.
6. Posters should be prepared beforehand and exhibited during the competition

Topics :

Energy from biomass / Solid waste management / Methods for conservation of water / Ozone layer depletion / Nuclear energy / Alternative construction materials / Green vehicles / Greenhouse effect and climate change / Sustainable development / Conservation of energy

Quiz

Group - I

1. Students from 9th & 10th std can participate
2. Each team can have a maximum of THREE students
3. Questions will be from the syllabi of 9th & 10th Std

Group - II

1. Students from 11th & 12th std can participate
2. Each team can have a maximum of THREE students
3. Questions will be from the syllabi of 11th & 12th Std

Common Instruction

- ◆ Preliminary and Final rounds will be conducted during 9-10, January 2016 at VIT University.
- ◆ Rules will be announced just before the Commencement of Quiz

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Chancellor, VIT

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Mr. Sekar Viswanathan
Vice President, VIT
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Dr. V. M. Chandrasekaran
Dean-SAS, VIT

Organizing Secretary

Dr. A. Ruban Kumar
Professor, SAS, VIT

Event Manager

Dr. A. Mary Saral
Professor, SAS, VIT

Rounds

Preliminary Round

For all events, preliminary round will be conducted. Participants of Working Model, Idea Presentation and Poster Presentation have to send a short write-up of their work, not more than 200 words before 22.12.2015. These abstracts will be reviewed by an expert committee. Selected participants will be informed within 5 days of their receipt of abstract by mail / phone.

Final Round

The final round will be held at VIT University during 9-10, January 2016. Participants should report at VIT University before 8.00 a.m. on 09.01.2016. Professors from prime institutions will be the judge for the final round.

Important Instructions

1. The competition is open to all types of Schools (CBSE/ICSE/ISC/State Board).
2. Participants of final round are advised to come with their teacher to VIT University.
3. Free accommodation and food will be provided for the final round participants in VIT from 8.01.2016 at 5.00 p.m. to 11.01.2016 at 12.00 noon. Teachers are only permitted to stay along with the students.
4. Electric outlets (Working Model) and LCD Projectors (Idea Presentation) will be provided.
5. Please follow our website for further updates.

Important Dates

Last Date for Registration & Submission of abstract : 22nd December 2015

Declaration of Preliminary Round Results : 5 days from the receipt of abstract

Final Round : 9-10, January 2016

Registration details

1. Registered participants are only permitted to participate in the contest.
2. The registration form can be download from www.vit.ac.in/inovit2016. Xerox copies of the form can be used. No spot registration except for Quiz.
3. Filled up forms should reach our office on or before 22nd December 2015.
4. Each participants has to pay the registration fee of Rs. 100 per event in the form of Demand Draft drawn in favour of "InoVIT2016, VIT University" payable at Vellore. Students from the same school can send the registration fee in a single demand draft.

**Win
Prizes of
Rs.3 Lakhs**

For Further information & Clarification

Registration Details

Prof. Prema Muthuswamy
8428015388

Working Model

Prof. M. Jasmine
9751354631

Idea Presentation

Prof. P. K. Suresh
9444047684

Poster Presentation

Prof. K. K. Cheralathan
9944826771

Quiz

Prof. K. Senthilnathan
9585425024

Address for Communication

Dr. A. Ruban Kumar
Organizing Secretary - InoVIT 2016
VIT University, Vellore - 632 014
Tamil Nadu
Mobile : 9443107659
email : inovit2016@vit.ac.in
website : www.vit.ac.in/inovit2016



South India Level Science Contest for School Children Registration Form

You can do online registration at www.vit.ac.in/inovit2016

Student Information	Name of the Participant :												
	Standard / Grade :			Age :			Gender : Male	<input type="checkbox"/>	Female	<input type="checkbox"/>			
	Contact Number s : Mobile	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	Land :		
	Email Id :												

School Information	Name & Address of the School :											
	Name of the Head of the Institution:											
	Phone :			E-mail ID :								

A Kind Note to the Head of the Institution : Please nominate one teacher as the **Primary Contact Person** to coordinate the registration and related events at your school :

Name of the Teacher : _____ Mobile : _____

Email ID : _____

Parent Name: _____ Mobile No : _____

Registration Fee (Demand Draft) Details: Amount : Rs. _____ Date : _____

Name of the Bank : _____ DD No :

Event Information	1. Each Student is allowed to participate in only one event. 2. A team can have a maximum of 3 students																									
	Please put a check mark on the vent that you want to register for																									
	Working Model <input type="checkbox"/>			Idea Presentation <input type="checkbox"/>			Poster Presentation <input type="checkbox"/>			Quiz <input type="checkbox"/>																
	Title of the abstract : _____																									
	Team Members:																									
	<table border="0"> <tr> <td>Member – 1</td> <td>Name :</td> <td>_____</td> <td>Std / Grade :</td> <td>_____</td> </tr> <tr> <td>Member – 2</td> <td>Name :</td> <td>_____</td> <td>Std / Grade :</td> <td>_____</td> </tr> <tr> <td>Member – 3</td> <td>Name :</td> <td>_____</td> <td>Std / Grade :</td> <td>_____</td> </tr> </table>												Member – 1	Name :	_____	Std / Grade :	_____	Member – 2	Name :	_____	Std / Grade :	_____	Member – 3	Name :	_____	Std / Grade :
Member – 1	Name :	_____	Std / Grade :	_____																						
Member – 2	Name :	_____	Std / Grade :	_____																						
Member – 3	Name :	_____	Std / Grade :	_____																						

Further clarification contact Prof. Prema Muthuswamy . Mobile : 8428015388

Last Date for Registration is 22nd December 2015

Mailing Address

Organizing Secretary, InoVIT2016, VIT University, Vellore – 632 014

Mobile : 9443107659

email : inovit2016@vit.ac.in