

# **BVM Holy Cross College, Cherpunkal**

## **TECHNOTRIVIA**

TECHNOTRIVIA, the biggest Computer Aptitude Test Contest organized by Dept. of Computer Science, BVM Holy Cross College , Cherpunkal in association with IPSR Solutions, Kottayam for plus one and plus two students across Kottayam, Ernakulam, Idukki Districts, covering around 200 schools with 2000 students. This test is to find the best IT talents among school students, to encourage their computer skills and to recognize and reward their talents. Prizes/Gifts/Scholarship worth more than Rs.10 lakhs will be distributed to the Winners including cash prizes for top 5 students, special award for top 3 schools with maximum participation, 50 to 100% scholarship for 50 students and school toppers in Linux/OpenSource courses at IPSR Solutions Ltd, and other assured prizes for all school toppers. We will also conduct Exclusive and free career orientation sessions by industry experts which cover topics including personality development, career guidance, computer skills Development etc. for students and parents during April/May months.

### **The Objective**

- To identify the best IT talents in schools.
- A diagnostic tool to evaluate IT talent and computer skills of students
- A platform to measure and develop knowledge and potential of students and to reward the best.

### **Benefits for the Students**

- Prizes worth over 10 lakhs to be won. Assured prize for toppers in Schools.

- 50 to 100 % Scholarship for top students in Open Source courses which cover a wide area of recent technologies and is a gateway for to the emerging technologies like
- Cloud, Security, Storage, mobility, Data Analytic etc.
- Free career orientation programs by renowned personalities for participants and parents
- Streamline student's aptitude and orientation to grow a promising techie/IT entrepreneur.
- Award for top schools and special recognition for schools with maximum number of participants.
- A method for self-evaluation where a student can realize his/her potential.
- Developing IT skills and Awareness and Recognizing and Rewarding IT talents.
- An opportunity to compare their achievement/performance with other students in the region.
- An experience in taking external tests
- Participation certificate for all participating students

### **Timeline of the Event**

<b>Description</b>	<b>Proposed Date</b>
Announce the Event	1st November 2015
Registration for Online Test	1st November 2015 – 13th November 2015
Online Test	14th November 2015 – 19th November 2015
Written Test:	Those who cannot attend online test can write a written test in their school on 13th November at 3.00 pm.
Results of First Round	20th November 2015
Second and Final Rounds	28th November 2015
Announce Winners & Prize distribution	28th November 2015
Career Orientation Programs	April/May 2016

### **Eligibility**

All students of plus one and plus two are eligible to participate. The students will be divided into the following categories:

**Category 1:** Classes XI

**Category 2:** Classes XII

### **Test Details**

**First Round: Online Aptitude Test** – Login to college website [www.bvmcollege.com](http://www.bvmcollege.com)

<b>Date</b>	<b>Duration of Test</b>	<b>Topics for Test</b>
November 2015	1 Hour	Arithmetic Aptitude Logical reasoning Verbal reasoning Computer Awareness

Top 5 students or 10% students from each category from each school whichever is higher will be selected to the second round (Category 1 and Category 2 will be considered together in the second round).

### **Second Round: Creative Round**

<b>Date</b>	<b>Venue</b>	<b>Time</b>
28th November 2015	BVMBVM College, Cherpunkal, Kottayam	10.00 a.m.

Students can exhibit their talents in their selected area-Web designing, Photoshop, Programming, Presentation etc.

Winners will be selected to the final round from each areas of competition.

### **Final Round: Personal Interview**

<b>Date</b>	<b>Venue</b>	<b>Time</b>
28th November 2015	BVMBVM College, Cherpunkal, Kottayam	1.30 p.m.

Five toppers will be selected through Personnel Interview. However weightage for first and second round will be counted for the final selection.