#### National awards for Teachers for "Using Technology for Innovations in Education"

#### **Entry Form**

### Guidelines for the Contest

- > The Project Portfolio should be submitted along with the Entry Form.
- > The Project topic should have been implemented.
- ➤ The project should aim at extension of classroom learning of the students to real life situation. (i.e. application of the core concepts and making real world connections)
- ➤ The Project should involve students in problem solving investigations that culminate in realistic products. (For eg a virtual laboratory experiment which helped in solving village problem a website, a documentation using photographs, video or audio etc.).
- ➤ The Project should include the following:
  - A detailed Lesson/project Plan that includes the Project Summary, Learning Objectives, Assessment procedures, Implementation Procedure and Resources used.
  - A guideline for the students describing the steps to follow.
  - Samples of Student Work that clearly defines the
    - i. Problem
    - ii. Procedures undertaken to analyse the problem (Field visits, survey form, questionnaire etc)
    - iii. Solutions/Suggestions offered by the students to address the problem
    - iv. Awareness created with respect to the problem
    - v. Photographs, experience of students that support the implementation of the project.
  - Assessment tools

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## **Entry Form**

Name of the School			
Name of the Principal:			
Postal Address of the School Phone Number (with STD Code) Fax Email address			
Categories of Awards (PI put tick Mark on appropriate Category)			
<ul> <li>(i) Schools from States (Government and Government aided Schools)</li> <li>(ii) Schools from UTs (Government and Government aided Schools)</li> <li>(iii) Schools run by KVS and NVS</li> <li>(iv) Schools under CBSE</li> <li>(v) Schools under CISCE</li> <li>(vi) Schools under CTSA</li> <li>(vii) Sainik School</li> <li>(viii) Schools under MOD</li> <li>(ix) Schools under AEC</li> </ul>			
Name of the State/UT			
Category of the school (pl put a tick mark)	Primary Elementary Secondary Higher Secondary		

# Information about the Teacher and the Project

Section I: General Information and Profile of the Teacher: All Information in this section is essential to consider the application			
Registration No: (for Office use only)			
Name of the Teacher  Postal Address of the School Phone Number Fax Email Address of the teacher			
Residential Address			
Date of Birth			
Gender			
Educational and Professional Qualifications			
Teaching Experience:			
Subjects Taught and Class			
Please give details of Computer Lab Facilities and Hardware available in each lab in your school.  Attach necessary proof.			
How many classrooms in your school are equipped with Computers? Please give details of the number, configuration of the computers in classrooms			
Does the school have internet facility available?  If Yes, give details of the type of access:	Dial Up Broad Band, ISDN, Leased Line, VSAT link		
Have you participated in any contest for integration of technology in innovative teaching (in or outside classroom)? If yes, pl give details.			
Have you won any award in the above- mentioned contest? If yes, please give details of the same.			

# Section II About the Teacher's efforts towards Integration of ICTs in **Education** Information provided in this will have 25% weightage Provide supporting documents wherever necessary. 1. Please give details of technology aided lessons/Projects implemented by you in the last two academic years 2008-09 and 2009-10 Sr. No. Subject Class Topic 2. How do you think technology has helped your Students in understanding the concepts better? 3. How did you encourage your students to 1) Investigate the real world? 2) Access up-to-date information? 4. How have you been using ICTs to support the development of higher order thinking skills? 5. How have you engaged your students in cooperative/ collaborative learning? 6. What are the various assessment strategies adopted by you in the regular class room teaching? Attach samples. Section III: Project Details: (conducted during 2009-10 and 2010-11) Information provided in this will have 75% weightage Provide supporting documents wherever necessary. Title of the Project submitted for Contest: Class: Subject areas covered: 1. Aims /Goals of the Project 2. Rationale for choosing the project 3. List the Learning Outcomes of the project.

4.	Brief Summary of the Project:	
5.	Elaborate steps in implementing the project.	
6.	List the Real Life Problems addressed through the Project and state how the students investigated these problems? Provide Supporting documents.	
7.	Did the Project help in developing Higher Order Thinking Skills? (Such as Problem Solving, Reasoning, Critical thinking etc.) Elaborate.	
8.	How did the Project promote interdisciplinary learning? (integration of subject areas)	
9.	For what purpose did the students use technology while working on the project? Provide supporting documents.	
10.	Did the project help in creating awareness in the school/nearby surroundings? If Yes, how? Provide supporting documents.	
11.	Which assessment methods did you use to determine the achievement of Student Learning Objectives? (Such as Rubric, portfolio, Oral Assessment, Seminar. Presentations etc). Attach samples.	
12.	What were the challenges you faced in implementing the technology enhanced project in your classroom? How did you overcome them?	
13.	What has been the overall impact of using ICT in Classroom Practices in the Teaching – Learning Process?	
14.	What has been your contribution to the school with respect to technology integration?	
15.	What are your future plans about technology integration and enhancing quality of education?	

Please attach the following supporting documents (soft copy and hard copy) email to :

- ❖ Brief Profile of Self: (Max. 200 words in A-4 size sheet)
- ❖ Details of Project Portfolio Implemented (Hard and Soft Copy)
  - Lesson/Unit plan
  - > Supporting Documents that helped in the implementation of the Project. (e.g. Photographs, Field visit report, Posters, Banners, etc)
  - Student Assignments (at least two samples)
  - > Assessment Tools
- Implementation Strategies/Plans

Signature:	Date:
Name:	Place: