National Awards for Teachers for "Using ICT for Innovations in Education"

1. Guidelines for States/UTs/Autonomous Bodies under MHRD

Eligibility

School teachers of primary, upper primary, secondary and higher secondary schools working in any recognized school in the Indian Union under the following categories:

- (i) Schools run by State Govt./ UTs Administration, schools run by local bodies, private schools affiliated to state boards and aided by State Govt. and UT Administration.
- (ii) Central Govt. Schools i.e. Kendriya Vidyalayas (KVs), Jawahar Navodaya Vidyalayas (JNVs), Central Schools for Tibetans (CTSA), Sainik Schools and Schools run by Ministry of Defence (MOD), Schools run by Atomic Energy Education Society (AEES).
- (iii) Schools affiliated to Central Board of Secondary Education (CBSE) (other than those at (i) and (ii) above)
- (iv) Schools affiliated to Council for Indian Schools Certificate Examination (CISCE) (Other than those at (i), (ii) and (iii) above)

Note: State Governments/ UTs administration may not nominate teachers from any of the other categories.

Allocation of Awards

	Total	87
(ix)	One award for schools under AEES	1
(viii)	One award for Sainik School and Schools under MOD	1
(vii)	One award for CTSA	1
(vi)	One awards for CISCE	1
(v)	Three awards for CBSE	3
(iv)	Two awards each for KVS &NVS	2x2 = 4
(iii)	One award for each UT	7x1 = 7
	(Defined as States whose teachers strength is less than 1 lakh)	
(ii)	Two awards for each small State	15x2=30
	(Defined as States having teacher strength of 1 lakh or more)	
(i)	Three awards for each large State	13x3 = 39

Award

Each winning teacher will be awarded with an ICT Kit, a laptop and a commendation certificate. The winners would be encouraged to function as mentors (resource persons) for their area to motivate and train other teachers in use of ICT kit + project (incl. training & mentor) in teaching. All the winners will form a community of resource persons through networking. The prize winning initiatives would be shared as best practices across the country.

Selection Procedure

(i) For States &UT schools

Schools will send detailed entries in the prescribed format along with supporting documents to the Directorate of Education of the State/UT through the District Education Officer. The Directorate of Education, with the help of a State-level Committee headed by Secretary (Secondary Education) will scrutinize all the entries and shortlist the candidates, which will be twice the number of awards to be presented, and forward the same to Central Institute of Educational Technology (CIET), NCERT, New Delhi.

(ii) For others i.e. Autonomous organizations/ institutions under MHRD

Schools will forward detailed entries in prescribed format along with supporting documents to the headquarters of the concerned organization i.e. Kvs, NVs, CBSE, CISCE, CTSA, MOD, AEES. A Committee under the Head of the organization of autonomous body will scrutinize all the entries and shortlist the candidates, which will be twice the number of awards to be presented, and send the same to CIET, NCERT New Delhi for further action.

(iii) At CIET the short listed candidates would be required to make presentations before a Committee. The composition of the Committee will be as follows:

I. Director, NCERT - Chairman
II DDG, NIC - Member

III. Representative from Secondary Education

Bureau, Deptt. of SE&L, Ministry of HRD - Member IV. Representative from Dept of IT - Member

V. Joint Director, CIET - Member Secretary

- (iv) The Committee would recommend the requisite number of awardees to the Ministry with justification. At the Ministry level the proposal would be scrutinized for approval of the Minister.
- (v) Important dates related to ICT Award

S.No	Item	Date
1.	Advertisement for nomination including announcement	31
	on website of Ministry and NCERT website.	December
2.	Last date for submission of detailed entries by schools to	31 st
	State Directorate of Education/Organization/ Autonomous bodies under	March
	MHRD	
3.	Scrutiny and forwarding of short listed candidates by	31 st July
	State Govt./UT/Organizations with Minutes to CIET, NCERT, New	
	Delhi	
4.	Scrutiny of short listed candidates by CIET and forwarding	30 th
	Final list for consideration to Ministry of HRD, Govt. of India.	September
5.	Award Function	11 th
		November

2. Guidelines for submission of nomination/ entry for the ICT Award-2012

- > A teacher Portfolio should be submitted along with the Entry Form.
- > The portfolio should include the teachers exploration of ICT and the Project implemented. [Note: Project should have been implemented before its submission.]
- ➤ The teacher should have involved students in problem solving and investigations that culminate in realistic products. (for example a virtual laboratory experiment which helped in solving local village problem, a website, or documentation of the issue, etc.)
- > The submission should be accompanied by relevant supporting documents, tools, reports of activities, field visits, etc., photographs or videos.

National awards for School Teachers for "Using ICT for Innovations in Education"

Entry Form

Name of the School:		
Name of the Principal:		
Postal Address of the School: Phone Number (with STD Code): Fax: Email address:		
Mobile No:		
Please give details of Computer Lab Facilities and Hardware available in each lab in your school. Hardware: Software Applications: e-content packages: Accessories (printer, scanner, camera, etc.):		
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	Dial Up	
,	Broad Band, ISDN,	
If Yes, give details of the type of access:	Leased Line, VSAT link	
Describe the overall ICT programme in your school (in not more than 200 words) (Give details of curriculum, timetable, content and activities) Are there any specific activities designed around the ICT facilities? (Give details)		
Categories of Awards applied for	(Pl. put tick Mark on appropriate	
Category) (i) Schools from States (Government and Government aided Schools) (ii) Schools from UTs (Government and Government aided Schools) (iii) Schools run by Kendriya Vidyalaya Sangthan (KVS) (iv) Navodaya Vidyalaya Samiti (NVS) (v) Schools affiliated to CBSE (vi) Schools affiliated to CISCE (vii) Schools under Central Tibetan Schools Administration (CTSA) (viii) Schools under Ministry of Defence (MOD) i.e. Sainik Schools etc. (ix) Schools under Atomic Energy Education Society (AEES)		
Name of the State/UT/Autonomous body under MHRD, Govt. of India		
Category of the school (pl put a tick mark)	Primary Upper Primary Secondary Higher Secondary	

Information about the Teacher and the Innovation

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		
Mobile No.		
Residential Address and Phone no.		
Date of Birth		
Gender		
Educational and Professional		
Qualifications		
Teaching Experience (in years):		
Subjects Taught and Class		
Have you participated in any contest for integration of ICT 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.		
What has been the overall impact of using ICT in the Teaching – Learning Process?		
What has been your contribution to the school with respect to ICT integration?		
What are your future plans about ICT integration and enhancing quality of education?		

Section II: About the Teacher's efforts towards Integration of ICTs in Education

Information provided in this section will have 50% weightage

Provide supporting documents wherever necessary.

- 1. Describe (in about 500 words) your strategy for use of ICT in teaching-learning. The write up should highlight the educational issues, integration of ICT applications, resources and students involvement.
- 2. How has ICT helped you in your own professional growth? Describe how you use ICT on a day-to-day basis and how it has helped you improve as a teacher.
- 3. Analyze your usage of any one (or a set of) ICT tools, software or resources, showing cleaning how it helps address educational issues.
- 4. Please give details of activities/ projects implemented by you in the last two academic years 2010-11 and 2011-12, where you have successfully integrated ICT.

	ICT.		
Sr.	No.	Class	Topic/ Title of Activity
a)			
b)			
5.		helped students to for self-learning, dexperiments.	
6.		been using ICTs to relopment of higher kills?	
7.	How have you students in collaborative lear	n cooperative/	
8.	strategies adopt regular class ro	various assessment ted by you in the om teaching which npact of ICT use?	

Section III: Project Details: (conducted during the past two academic years.)		
Information provided in this will have 30% weightage		
Provide supporting documents wherever necessary.		
Title of the Project submitted for consideration for ICT Award-2012		
1. Aims /Goals of the Project		
2. Rationale/need/justification for choosing the project [The project should aim at solving an educational problem. It should showcase the ICT skills and understanding you have acquired over the years. Presentations/slide shows (for instance power point presentations) will not quality as projects].		
3. Target group and subject (if relevant):		
4. List the Learning Outcomes of the project.		
5. Brief Summary of the Project:		
6. Elaborate the steps in implementing the project in your school/institution/community.		
7. List the Real Life Problems addressed through the implementation of this Project. Provide supporting documents related to your claim.		
8. How did the Project promote interdisciplinary learning? (integration of subject areas)		
9. How did you and/or the students use ICT 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. What were the challenges you faced in implementing the ICT aided project? How did you overcome them?		
12. Which assessment methods did you use to determine the achievement of the project (Such as Rubric, portfolio, Oral Assessment, Seminar. Presentations etc). Attach samples.		
Please attach the following supporting documents (soft copy and hard copy) * Brief Profile of Self: (Max. 200 words in A-4 size sheet) * Implementation Strategies/Plans of ICT integration project. * Details of ICT Project Implemented (Hard and Soft Copy) > Supporting Documents that helped in the implementation of the ICT Project. (e.g. Photographs, Field visit report, Posters, Banners, URL of website, group, blogs etc) > Student Assignments related to ICT project (at least two samples) > Assessment Tools		
Signature:	Date:	
Name:	Place:	