

#### COUNCIL FOR THE INDIAN SCHOOL CERTIFICATE EXAMINATIONS

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Chief Executive & Secretary
GERRY ARATHOON
M.A., B.Ed.

NAT/ICT/2015 January 19, 2015

To: Heads of Affiliated Schools

Sub: National Award for School Teachers - 2015 for "Using ICT for

Innovations in Education"

Dear Sir/Madam,

The Government of India, Ministry of Human Resource Development implemented National Award for School Teachers for "Using ICT for Innovations in Education" The Award proposes to felicitate those teachers who have enhanced student learning by effectively and innovatively integrating technology supported learning into the school curriculum and subject teaching, and thereby promoted inquiry-based cooperative-collaborative learning using ICT among their students. The Department of Education, Ministry of Human Resource Development, Government of India has allotted **one** such award to teachers of schools affiliated to the Council for the Indian School Certificate Examinations.

Last date for receipt of the complete information, in the office of the Council, as per the proforma attached is 31st March, 2015. There must be no deviation from the prescribed proforma. For further details the teachers may visit the CIET-NCERT website: <a href="www.ciet.nic.in">www.ciet.nic.in</a>, <a href="www.ncert.nic.in">www.ncert.nic.in</a>.

Yours faithfully,

Gerry Arathoon

Chief Executive & Secretary

Encl: as above

# Guidelines for submission of nomination/ entry for the ICT Award-2015

- > A teacher Portfolio should be submitted along with the Entry Form.
- > The portfolio should include a record of ICT implementations for teaching-learning, research, development of digital resources, exploration of ICT tools and support to the community using ICTs. [Note: The portfolio is a record of work done by the teacher over the years and not a report of a project activity].

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➤ 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.)

#### National awards for School Teachers-2015 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					
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)	(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					
	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.					
Tioble No.					
Residential Address and Phone no.					
Date of Birth					
Gender					
Educational and Professional Qualifications					
Teaching Experience (in years):					
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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?					

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

### Provide supporting documents wherever necessary.

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.

teacher.

- Analyze your usage of any one (or a set of) ICT tools, software or resources, showing cleaning how it helps address educational issues.
- Please give details of ICT activities/work implemented by you in the last two academic years 2013-14 and 2014-15, where you have successfully integrated ICT.

Cr	ICT.	Class	T		
		Class	Topic/ Title/ Activity/Work		
a)					
b)					
5.	How have you	helped students to			
		for self-learning,			
	investigation and	experiments.			
6.	How have you	been using ICTs to			
0.	support the dev	elopment of higher			
	order thinking sk	ille?			
	order chiliking sk	illo:			
7	How have we		• • • • • • • • • • • • • • • • • • • •		
7.	How have yo		20		
		cooperative/			
	collaborative lear	ning using ICT?			
8.		rarious assessment	1		
	strategies adopt	ed by you in the			
		om teaching which			
	indicate the im	pact of ICT use?			
	Attach samples.				

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Section III: Details of ICT work done during past two academic years. Provide supporting documents Certificates, Photographs, Poster's, banner, URL of websites blogs, groups, video clips wherever necessary. Details of work done on ICT during last two academic year 1. Aims /Goals of the work 2. Rationale/need/justification for choosing the project The work 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 work]. 3. Target group and subject (if relevant): 4. List the Learning Outcomes of the work. 5. Brief Summary of the work: 6. Elaborate the steps in implementing work In your school/institution/community. 7. List the Real Life Problems addressed through the implementation of this work. Provide supporting documents related to your claim. 8. How did the work promote interdisciplinary learning? (integration of subject areas) 9. How did you and/or the students. use ICT while executing on the work? Provide supporting documents. 10. Did the work 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 work? How did you overcome them?	
12. Which assessment methods did you use to determine the achievement of the work (Such as Rubric, portfolio, Oral Assessment, Seminar. Presentations etc). Attach samples.	
Please attach the following supporting do  Brief Profile of Self: (Max. 200 wo  Implementation Strategies/Plans	ords in A-4 size sheet) 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 work (at least two samples)

> Assessment Tools

Signature of the teacher:		Date:
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Name:		Place:

(To be Counter signed by the Principal of the School with Seal)