

सर्व शिक्षा अभियान
सब पढ़ें सब बढ़ें

OFFICE OF THE U. E. E. MISSION
Department Of Education, GNCT of Delhi
1st Floor, (Near Estate Branch, Dte. Of Education)
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No. 6843-62

Dated: 14/2/17

CIRCULAR

Best Innovative Practices in Science and Mathematics

In order to focus on connecting school based knowledge to life out of the school, making learning of Science and Mathematics a joyful and meaningful activity and to promote Innovative Practices and use of technology, the Ministry of Human Resource Development (MHRD), Government of India has launched Rashtriya Avishkar Abhiyan (RAA) under the umbrella of Sarva Shiksha Abhiyan.

Write ups are invited from Science and Maths teachers in the prescribed template, Innovative Practices adopted by them in teaching Science/Maths at Elementary level classes I-VIII. The best rated write up will be awarded and the concerned teachers will be provided an opportunity to present their paper with Power Point Presentation.

Eligibility: Working/Retired Science/Maths teachers/HoS/DIET Staff/BRPs

Category: (i) Primary (classes I to V)
(ii) Upper Primary (classes VI to VIII)

Category of Competition: (i) District level (ii) State level

Language: English or Hindi

Topic:

Sl. No.	Level	Science	Maths
1	Primary Classes (I-V)	Balanced Diet	Types of Triangles
2	Upper Primary Classes (VI-VIII)	Photosynthesis	Representation of numbers on number line

Last date of submission of write-ups at district level- 25th February, 2017

Date of submission of Best Write-ups of district at HQ (SSA) -3rd March, 2017

Prize to Best Write-ups:

District Level:-

Primary

One First prize each in Science & Maths	= Rs.7000/-
Two Second prizes each in Science & Maths	= Rs.5000/-
Two Third prizes each in Science & Maths	= Rs.3000/-
Five consolation prizes each in Science & Maths	= Rs.1000/-

Upper Primary:-

One First prize each in Science & Maths	= Rs.7000/-
Two Second prizes each in Science & Maths	= Rs.5000/-
Two Third prizes each in Science & Maths	= Rs.3000/-
Five consolation prizes each in Science & Maths	= Rs.1000/-

State Level:

First prize each in Science & Maths	= Rs.10000/-
Second prizes each in Science & Maths	= Rs.7000/-
Third prizes each in Science & Maths	= Rs.5000/-

Guidelines for district-

1. DDE/DPO of concerned district will be overall in-charge. He/she may nominate a zonal officer as the Coordinator to whom participants will submit write-ups in the district. Write-ups received in the district shall be provided an ID and keep category wise separate records of Science and Maths. ID will clearly indicate the district as given below-
SSA/RAA/Sc./Maths/..... (Name of district)/..... (no. allotted).
2. All the write-ups received upto last date of submission shall be put up for evaluation before a team of experts consisting of three members.
3. Experts/evaluators at district level will be selected by the DPO concerned. There should be separate evaluators for primary & upper primary.
4. The best rated write-ups at district level in each category will be submitted to State Nodal Officer-RAA.

Norms of expenditure at district-

(i) Primary level-

1. Honorarium to 3 evaluators in each subject @Rs.1500/- (1500x3x2) = Rs.9000/-
2. Miscellaneous including food and refreshment to evaluators and other unforeseen, Printing of certificate, Photocopy etc. @Rs.2000/-

(ii) **Upper Primary level-**

1. Honorarium to 3 evaluators in each subject @Rs.1500/- (1500x3x2) = Rs.9000/-
2. Miscellaneous including food and refreshment to evaluators and other unforeseen, Printing of certificate, Photocopy etc. @Rs.2000/-

District wise breakup of expenditure-

Sl. No.	District	Prize money		Other expenditure	
		Primary	U. Primary	Primary	U. Primary
1	East	56000	56000	11000	11000
2	North East	56000	56000	11000	11000
3	North	56000	56000	11000	11000
4	North West	56000	56000	11000	11000
5	West	56000	56000	11000	11000
6	South West	56000	56000	11000	11000
7	South	56000	56000	11000	11000
8	New Delhi	56000	56000	11000	11000
9	Central	56000	56000	11000	11000
	Total	504000	504000	99000	99000

For any query contact Nodal Officer-RAA

Phone No. 9312749601

Office- 011-23810361

Sd/-

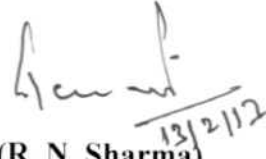
(E. Raja Babu)

State Project Director-SSA

Copy to:-

1. All DPOs and DURCCs
2. FCA-UEEM
3. JE (IT), with a request to upload on Department's website.

(Public & Department)


(R. N. Sharma)
Nodal Officer-RAA
13/2/12

Template for Submitting

‘Best Practices in Teaching Science/Maths’

A. Personal Information

1. Name of applicant:
2. Subject that you Teach Designation
3. Name and Address of School.....
4. Your Contact Details :
 Phone (o): *Mobile Phone:*
 Email:

B. Details about the Best Practice

5. Title of the Best Practice:
6. In which of the following Category does the Best Practice come?
 - a. Innovative Approach of Teaching
 - b. Use of Technology in Teaching –learning
 - c. Integration of Experimental Activities with Teaching
 - d. New and Innovative Experimental Activities
 - e. Innovative Method of Evaluation and Assessment
 - f. Any other
7. Target Group of the Best Practice
 - a. Class Subject TaughtNo. of Students
8. Basic Objectives of the Best Practice :
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9. Topic (s) and Concepts Covered under the Best Practice
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10. Unique Features of the Best Practice
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11. Resources and Other Items Required to Practice it

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12. Implementation Strategy in Detail (Please use separate sheets, if required)

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13. Impact of the Best Practice:

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14. Please explain how can it be practiced for a large Number of students

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15. Please explain how it can be practiced by other Teachers independently?

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16. Details of Technological Intervention, if any

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17. Creative Breakthrough

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18. Expenditure Involved with the Best Practice

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19. Please list out the Challenges and Limitations in Implementation of the Best Practice

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20. Give a Brief summary of the Best Practice (Max 200 words):

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21. I confirm that the information presented here is not confidential and the work submitted is my original work which I have practiced.

Date:

Applicant's name and signature