तार सनबोसेक दिल्ली.92

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(मानव संसाधन विकास मंत्रालय, भारत सरकार, के अधीन एक स्वायत्त संगठन) शिक्षा सदन, 17, इन्सटिट्युशनल क्षेत्र, राउज एवेन्यु, दिल्ली-110002.

CENTRAL BOARD OF SECONDARY EDUCATION

(An Autonomous Organization under the Union Ministry of Human Resource Development, Govt. of India) "Shiksha Sadan", 17, Institutional Area, Rouse Avenue, Delhi-110002.

CBSE/ACAD/Dir (T)/CBSE/2012

27 January, 2012 Circular No.: 11/2012

All Heads of Schools Affiliated to the Board

Subject: - Innovation in Schools: CBSE Project

Dear All,

Greetings from CBSE!

The CBSE seeks your collaboration in its initiative to promote innovation in schools affiliated to it.

1. Background

There has been an increase in debate about innovation in education since 2008. Researchers and practitioners in innovation are engaged in a discourse about how to design public resources that deliver different and better outcomes at a lower cost. The primary target of innovation in education is to derive maximum outcome using fewer resources. 'Radical Efficiency' requires looking at these challenges and new perspectives in solutions. There has been an increasing need to think about how to grow and foster conducive conditions for innovation in education systems. Critical to this is creating opportunities for ideas to develop. Ideas develop in a network of collaboration, firing new ways to create alternate pathways. There is a need to motivate the larger population to come out of the traditional treatment of education and become more productive and innovative.

2. Need

CBSE recognizes that in the next few years the country will swarm with young people wanting to learn, especially with the introduction of Right to free and compulsory education. With the changing demographics, there will be an increase in young population, and thus innovation may have the biggest payoffs. There will be a need to reach out to children from disconnected and poorest parts of the country.

CBSE, being a premier organization in spearheading changes in educational opportunities **invites** representations from schools regarding innovation and best practices. This approach encourages project or enquiry based learning, making student voice more meaningful and encouraging peer to peer teaching, learning and mentoring thereby exhibiting a positive learning experience and environment.

All schools affiliated to CBSE are encouraged to upload their innovative practices with evidence, on the link https://docs.google.com/spreadsheet/embeddedform?formkey=dHNpTENtSDZIaW9jUG5jdUd3UkNzOEE6MQ. They can upload website links and links of photographs and videos. Please note that photographs and videos cannot be uploaded directly on CBSE website. Only links can be uploaded.

The details are provided in Annexure-1. Kindly bring this to the notice of teachers and students to encourage them also to participate in this venture.

With best wishes and regards,

Yours sincerely,

(DR. SADHANA PARASHAR) DIRECTOR (TRAINING)

Copy with a request to respective Heads of Directorates/KVS/NVS/CTSA as indicated below to also disseminate the information to all concerned schools under their jurisdiction:

- The Commissioner, Kendriya Vidyalaya Sangathan, 18-Institutional Area, Shaheed Jeet Singh Marg, New Delhi-110 016.
- 2. The Commissioner, Navodaya Vidyalaya Samiti, A-28, Kailash Colony, New Delhi.
- The Director of Education, Directorate of Education, Govt. of NCT of Delhi, Old Secretariat, Delhi-110 054.
- 4. The Director of Public Instructions (Schools), Union Territory Secretariat, Sector 9, Chandigarh-160 017.

- 5. The Director of Education, Govt. of Sikkim, Gangtok, Sikkim 737 101.
- 6. The Director of School Education, Govt. of Arunachal Pradesh, Itanagar-791 111
- 7. The Director of Education, Govt. of A&N Islands, Port Blair-744 101.
- 8. The Secretary, Central Tibetan School Administration, ESS ESS Plaza, Community Centre, Sector 3, Rohini, Delhi-110 085.
- 9. All the Regional Officers of CBSE with the request to send this circular to all the Heads of the affiliated schools of the Board in their respective regions.
- 10. The Education Officers/AEOs of the Academic Branch, CBSE.
- 11. The Joint Secretary (IT) with the request to put this circular on the CBSE website.
- 12. The Library and Information Officer, CBSE
- 13. EO to Chairman, CBSE
- 14. SO to CE, CBSE
- 15. PA to Secretary, CBSE
- 16. PA to Director (Acad.)
- 17. . PA to HOD (AIEEE)
- 18. . PRO, CBSE

DIRECTOR (TRAINING)

Innovation in Schools: CBSE Project

Projects and practices that have demonstrated excellence in implementation and are capable of being replicated in other schools may be considered.

The areas may be innovations related to larger curriculum being followed in the schools. Remember to upload best practices in any one area where your institution has acquired a cutting edge and created awareness and made waves among members of the community including parents. You may choose any **one** of the following categories:

- Pedagogy & learning- (Curriculum contents transaction to maximize learning)
- Personalized Learning Using Technology (Creative use of technology for learner autonomy)
- Technology for recording and documentation (Implementation of CCE)
- Communities of Practices (Networking, Sharing best practices)
- Integration across disciplines (Project Based Learning)
- Implementation of CCE
- Implementation of Formative Assessment
- Safety and emergency preparedness (Innovative Practices)
- Disaster management
- Integration of Life Skills (Health and Wellness Clubs)
- Environment Education/Eco clubs
- In-house development of teachers (Continuous Professional Development)
- School Management Systems
- Integration of Performing and Visual Arts
- Using Library as a Resource Center
- Use of labs in languages, mathematics, social sciences and computers
- Conservation -Reduce Reuse Recycle (As applicable to schools)
- Partnership with community (Parents and other educators as Resource)
- SEWA (Social Empowerment through Work and Action)
- Leadership seminars for teachers and students
- Quality circles and Total Quality Management
- Partnership with NGOs or other educational agencies for quality enhancement

- Focus on ICT across disciplines
- Technology Enabled Learning

After deciding on any **one** area you may choose the format given below for reporting. Please keep your focus on the area chosen only.

- 1. Name of the Principal
- 2. Contact details
- 3. Name and complete address of the school
- 4. Area of Reporting Innovation
- 5. Objectives of the chosen area and its outcomes
- 6. Planning done before the academic session
- 7. Implementation (Phases and achievements/ success criteria)
- 8. Challenges of implementation
- 9. Evidences of success
- 10. Photographic evidence or audio/video evidence
- 11. Human Resources involved in delivery
- 12. Beneficiary satisfaction
- 13. Concluding remarks.
- 14. Others (Any other area not mentioned above)