VV

GOVT. OF NCT OF DELHI DIRECTORATE OF EDUCATION (SCIENCE & TV BRANCH) OLD GARGI COLLEGE BUILDING LAJPAT NAGAR-IV, NEW DELHI-110024

Ph: 26280410; Email: sciencebranch@gmail.com

F.No.DE-40(6)/SCB/2019/ 926

Dated: 14.10.2019

CIRCULAR

Sub: Inviting applications on 1. Art & Innovation & 2. Science, Technology & Innovation from students of Delhi State (Classes 6th to 12th).

Ref. D.O. letter dt. 18.09.2019 from Sh. R.Ramanan, Additional Secretary, Niti Aayog & Mission Director, Atal Innovation Mission, Govt. of India, New Delhi on the subject cited above (copy enclosed).

Atal Tinkring Laboratories (ATL) have been established in schools with the objective to foster innovation in young minds and inculcate skills such as design, computational thinking etc..

To mark the 150th birth anniversary of the Father of the Nation, Mahatma Gandhi, this year 'Innovation Challenge – The Gandhian Challenge' has been launched wherein children from and around the Atal Tinkring Labs schools will make Mahatma Gandhi's values- including truth, non-violence, service and leadership come alive by designing and innovating for a new word built on these powerful guiding principles and ideate solutions to address the challenges facing our planet.

The applications for contest of the following two themes are invited from all the students from Classes 6th to 12th of the schools affiliated to ATL up to the 3rd week of October, 2019.

- 1. Art & Innovation for Example : Letters, Poems, Paintings, Videos, Photos.
- 2. Science, Technology & Innovation for Example: Robotics, Sensors, 3D-Printers.

However, the students of other schools can reach out to ATL in their vicinity to apply. This contest will be hosted on and supported by the Government's citizen engagement portal, My Gov.

The winners of this challenge will be invited to interact with the heads of NITI Aayog, AIM and UNICEF and spend a day in their offices.

Dr. Sushma K. Setia Deputy Director of Education (Science & TV Branch)

To

All HOS of Govt. / Govt. Aided / Pvt. Recognised Schools / NDMC / KVS / Delhi Cantonment Board of GNCT. of Delhi

F.No.DE-40(6)/SCB/2019/ 926

Dated: 14.10.2019

Copy to:-

- 1. PS to Secretary, Directorate of Education, GNCT of Delhi.
- 2. PS to Director of Education, Directorate of Education, GNCT of Delhi.
- 3. All DDEs (Zone & District), Directorate of Education, GNCT of Delhi.
- Incharges of Science Centre No.1, Pitampura, Science Centre No.2, Vasant Vihar, Science Centre No.3, Link Road, Karol Bagh and Science Centre No.4, Gazipur, Delhi to monitor and ensure compliance by all schools with maximum participation.
- 5. OS (IT) with the request to upload the circular on department website in Public Circulars.

Dr. Sashma K. Setia Deputy Director of Education (Science & TV Branch)

आर. रमणन

R. Ramanan

: +91 1123042337

: +91 1123096580

E-mail: r.ramanan@gov.in



मिशन निदेशक, अटल इनोवेशन मिशन अतिरिक्त सचिव, नीति आयोग भारत सरकार संसद मार्ग, नई दिल्ली Mission Director, Atal Innovation Mission Additional Secretary, NITI Aayog Government of India Sansad Marg, New Delhi

Date: 18-09-2019

Respected Shri, Diwan Chand

With a vision to 'Cultivate one Million children in India as Neoteric Innovators', Atai Innovation Mission is establishing Atal Tinkering Laboratories (ATLs) in schools across India. The objective of this scheme is to foster innovation in young minds; and incurcate skills such as design, computational thinking, etc.

This year is a momentous one for India's children. It marks the 150th birth anniversary of the Father of the Nation, Mahatma Gandhi. Thus, WTI Aayog's Atal Innovation Mission and UNICEF have joined hands to launch an innovation challenge - The Gandhian Challenge. Children from and around the nearly 8000 Atal Tinkering Lab schools will make Mahatma Gandhi's values - including truth, non-violence, service and leadership - come alive by designing and innovating for a New World built on these powerful guiding principles.

Our aim is to enable children to read, understand and envision a New World inspired by the beloved 'Bapu' and ideate solution: to address the challenges facing our planet. Inc winners of this challenge will be invited to Delhi and will interact with the heads of NITI Aayog, AIM and UNICLE and spend a day in their offices.

The call for applications will open on 2nd October 19 for three weeks and is open to all students from Grade 5 anwards. The application can be submitted only by schools affiliated to ATL nowever students of other schools can reach out to ATLs in their vicinity to apply. The two themes for the challenge are:

- 1. Art & Innovation For Example: Letters, poems, painting, videos, photos
- 2. Science, Technology & innovation For Example: Robotics, IoT, sensors, 3D printers

The contest will be hosted on and supported by the Government's citizen engagement portal, My Gov.

You are requested to kindly spread the word of this challenge to Academic institutions and Boards deading with school education (Grade 6 to 12) and other relevant stakeholders associated with you, to get support in modimising our reach to the students of your state. With your help we hope to encourage students to participate with enthusiasm thereby spreading Mahatma Gandhi's orinciples far and wide.

Are are extremely grazeful for your support in taking this initiative forward.

Special Director (Admin.)

Shri. Diwan Chand, IAS Education Secretary Covernment of NCT of Delhi, Department of Education Room NA 6, Directorate of Education New Delhi - 120

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