GOVERNMENT OF NATIONAL CAPITAL TERRITORY OF DELHI DIRECTORATE OF EDUCATION: SCIENCE & TV BRANCH OLD GARGI COLLEGE BUILDING: LAJPAT NAGAR-IV; NEW DELHI-110024

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F.No. DE.40(6)/Sc.Br./Misc./2022-23/ 422-427

Date: 29/03/2023

CIRCULAR

Subject: "Young Scientist Programme" "YUva VIgyani KAryakram", YUVIKA- 2023 a special programme for School Children by ISRO.

Please find enclosed herewith a letter dated 16.03.2023 regarding "Young Scientist Programme" "YUva VIgyani KAryakram", YUVIKA- 2023 a special programme for School Children, received from ISRO Headquarters, Antariksh Bhavan, New BEL Road, Benguluru, Department of Space, Government of India.

In this regard, Indian Space Research Organization (ISRO) is organizing a special programme for school children called "Young Scientist Programme" "YUva VIgyani KAryakram", YUVIKA-2023, to impart basic knowledge on Space Technology, Space Science and Space Application to the younger students with a preference to the rural area. This is a residential programme of two weeks during summer holidays (May 15-26, 2023). The programme aims to select 350 students across the country, who are studying in class 9th as on Jan 01, 2023 in a school located within the territory of India. Registration for YUVIKA - 2023 will start at ISRO web portal on 20.03.2023 and will end on 03.04.2023. For more information and clarification, teachers and students may visit the web portal https://jigyasa.iirs.gov.in/yuvika and e-mail id: yuvika@isro.gov.in.

Therefore, all the HoSs of Govt./Govt. Aided/Pvt. Unaided recognized schools of DoE, GNCT of Delhi are requested to disseminate the above information to the concerned teachers and students of their school for wide publicity and participation of the students in YUVIKA - 2023.

This issues with the prior approval of the competent authority.

Addl. Director of Education

Enclosed: As above.

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Copy for information and necessary action to:-

1- PS to Secretary (Education), GNCT of Delhi.

2- PA to Director, Directorate of Education, GNCT of Delhi.

3- PS to N Sudheer Kumar, Director, CBPO ISRO Headquarters, Antariksh Bhavan, New BEL Road, Benguluru, Department of Space, Government of India.

4- All DDEs (District/Zone)- to ensure the compliance please.

5- HoSs of all Govt./Govt. Aided/Private Unaided recognized Schools of DoE, GNCTD.

6- OS (IT) with the request to upload the circular on the official website of Department of Education and in public circulars section.

(Dr. Sudhakar Gaikwad) Dy. Director of Education (Science)

Date: 29/03/2023





भारत सरकार अंतरिक्ष विभाग

इसरो मुख्यालय

अंतरिक्ष भवन

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Government of India Department of Space

ISRO Headquarters

Antariksh Bhavan

New BEL Road

Bengaluru-560 094

N Sudheer Kumar Director, CBPO

ISRO/CBPO/YUVIKA/2023

March 16, 2023

Dear Shri. Ashok Kumar,

Greetings from ISRO!

We have great pleasure to inform you that Indian Space Research Organisation (ISRO) is organising a special programme for School Children called "Young Scientist Programme" "YUva VIgyani KAryakram", YUVIKA - 2023, to impart basic knowledge on Space Technology, Space Science and Space Applications to the younger students with a preference to rural areas. The programme is aimed at creating awareness about the emerging trends in science and technology amongst the youngsters, who are the future building blocks of our nation. ISRO has chalked out this programme to "Catch them young". The programme is also expected to encourage more students to pursue in Science, Technology, Engineering and Mathematics (STEM) based research /career.

The residential programme will be of two weeks' duration during summer holidays (May 15-26, 2023) and the schedule will include invited talks, experience sharing by the eminent scientists, experimental demonstration, facility and lab visits, exclusive sessions for discussions with experts, practical and feedback sessions.

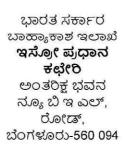
65 E 60 The programme aims to select 350 students across the country, who are studying in Class '9' as on Jan 01, 2023 in a school located within the territory of India.

The selection of participant will be on the basis of following parameters:

- Marks obtained in Class '8' examination.
- Participation in science fair (school / district / state & above level organised by school / district / state / Central government authority) in last three years.
- Rank in Olympiad / Science competitions and equivalent (1 to 3 rank in last 3 years at school / district / state & above level) in last three years.
- Winner of sports competitions conducted by School / Govt. / Institutions / Registered Sports federation (1 to 3 rank in last 3 years at school / district / state & above level) in last three years. Winner of online games will not be considered.

Membership of Scout and guides / NCC / NSS in last three years.

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बेंगलूरू -560 094

Government of India Department of Space ISRO Headquarters Antariksh Bhavan New BEL Road Bengaluru-560 094

- Performance in online quiz.
- A special weightage to students studying in school located in panchayat area will be provided.

A minimum participation will be ensured from each State / UT. The programme is planned at seven centres of ISRO viz. Vikram Sarabhai Space Centre (VSSC), Thiruvananthapuram, U. R. Rao Satellite Centre (URSC), Bengaluru, Space Applications Centre (SAC), Ahmedabad, National Remote Sensing Centre (NRSC), Hyderabad, Satish Dhawan Space Centre, Sriharikota, North-East Space Applications Centre (NE-SAC), Shillong and Indian Institute of Remote Sensing (IIRS), Dehradun. Expenditure towards the travel of student (II AC fare by train from nearest Rly Station to the reporting centre and back), course material, lodging and boarding etc., during the entire course will be borne by ISRO. In case the student has not avail the II AC train, the reimbursement of fare will be limited to II AC train fare.

Registration for YUVIKA – 2023 will be starting at ISRO web portal on March 20, 2023. The Registration of YUVIKA – 2023 will ends on April 03, 2023.

I request you to kindly give wide publicity about YUVIKA – 2023 in teachers and students of New Delhi. More information regarding the same is available at https://jigyasa.iirs.gov.in/yuvika. In case of any clarification, e-mail can be send to yuvika@isro.gov.in.

Please also find enclosed YUVIKA - 2023 flyer.

Looking forward for your kind cooperation and urgent needful action.

Warm regards,

Yours sincerely,

(N Sudheer Kumar)

VI. Value

Shri. Ashok Kumar, IAS, Secretary School Education. New Delhi,









युवा विज्ञानी कार्यक्रम YOUNG SCIENTIST PROGRAMME युविका YUVIKA - 2023

मई May 15-26, 2023



पंजीकरण प्रारंभ Start of Registration मार्च March 20, 2023 पंजीकरण समाप्ति End of Registration अप्रैल April 03, 2023

पंजीकरण एवं कार्यक्रम पूर्णतया निशुल्क No fee for Registration and Programme

Two-week residential programme

अधिक जानकारी एवं पंजीकरण के लिए लॉग इन करें For registration and more information log in to

https://jigyasa.iirs.gov.in/yuvika