



सत्यमेव जयते  
भारत सरकार  
GOVERNMENT OF INDIA

डॉ.कै. शिवन

Dr K. SIVAN

ISRO/CBPO/YUVIKA/2018-19

Dear Shri Utpal Kumar Singh ji,

Greetings from ISRO!

We have great pleasure to inform you that Indian Space Research Organisation (ISRO) is planning to conduct a special programme for school students called Young Scientist Programme (YUva Vigyani KAryakram - YUVIKA - युविका) from this year onwards.

This is in tune with the Government's vision "Jai Vigyan, Jai Anusandhan". The Program is primarily aimed at imparting basic knowledge on space technology, space science and space applications to the younger ones with the intent of arousing their interest in the emerging areas of space activities. The program is thus aimed at creating awareness about the emerging trends in science and technology amongst the youngsters who are the future building blocks of our nation. This also expected to encourage more students to pursue in Science, Technology, Engineering and Mathematics (STEM) based research/career.

The programme will be of around two weeks duration during summer holidays and the schedule will include invited talks, experience sharing by the eminent scientists, facility and lab visits, exclusive sessions for discussions with experts, practical and feedback sessions.

It is proposed to select 3 students from each State/ Union Territory to participate in this programme every year. Those who have finished 8<sup>th</sup> standard and currently studying in 9<sup>th</sup> standard will be eligible for the programme. The selection should be based on the following criteria. In case there is tie between the selected candidates, the younger candidates to be given priority.

S.No	Description	Weightage
1	Performance in the 8 <sup>th</sup> Std Examination	50%
2	Membership of Science Club/Space Club	5%
3	Prize in any school based individual extracurricular activity (Elocution/Debate/Essay Writing, science quiz, computer modeling, scientific prototype model making, etc.,) at District/State/National/ International Level (The higher level will be considered for weightage)	2/4/6/10%
4	Winners of District/State/National/International Level sports activities (The higher level will be considered for weightage)	2/4/6/10%

अन्तरिक्ष भवन, न्यू बी ई एल रोड, बेंगलूर - 560 231, भारत

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अध्यक्ष, अंतरिक्ष आयोग  
व  
सचिव, अन्तरिक्ष विभाग  
Chairman, Space Commission  
&  
Secretary, Department of Space  
February 06, 2019



5	Scouts and Guides/NCC/NSS Member	5%
6	Studying in Village/Rural School (Certificate of proof to this effect to be produced from the head of the school – Criteria: The school, where the candidate is studying should be located in Panchayath Area)	20%
<b>Total</b>		<b>100%</b>

**Expenditure:** 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. II AC fare will be provided to one guardian/parent for drop and pick up from the reporting centre.

In this regard, I would be grateful if you could kindly arrange to select 3 candidates covering CBSE, ICSE and State syllabus stream from your State for the programme based on the above criteria. You may also identify a focal point from your state to interact with us further in this regard. Since the programme is planned from the coming summer holidays (April-May 2019), I would request you to kindly do the needful to complete the selection procedure before March 2019 and inform us the list of selected candidates latest by 25<sup>th</sup> March, 2019.

The focal point from ISRO in this regard would be Director, Capacity Building Programme Office, ISRO HQ., dir.cbpo@isro.gov.in, Ph: 080 22172119/ 9496040045.

An application format for inviting applications from the eligible students is enclosed for the kind reference.

Looking forward for your kind cooperation and urgent needful action.

With best regards,

Yours Sincerely,

(K Sivan)

Encl: a.a.

**Shri Utpal Kumar Singh**  
**Chief Secretary**  
**Government of Uttarakhand**  
**4 Subhash Road**  
**Uttarakhand Secretariat**  
**Dehradun – 248 001**  
**Uttarakhand**

CC: Shri. Trivendra Singh Rawat, Honorable Chief Minister of Uttarakhand, 4 Subash Road, Uttarakhand Secretariat, Fourth Floor, New Building, Dehradun -248 001, Uttarakhand.

**APPLICATION FORMAT for  
Young Scientist Programme or "YUva Vigyani KARYakram – YUVIKA"  
of Indian Space Research Organisation**

1	Name of Student			
2	Date of Birth			
3	Gender(Male/Female/others)			
4	Name of the Parent/Guardian. In case guardian specify the relationship			
5	Nationality			
6	<b>Present Address</b> House No./Street Village/Town/City District, State Pin Code			
7	<b>Permanent Address</b> House No./Street Village/Town/City District, State Pin Code			
8	Landline No. with STD code			
9	Mobile Number			
10	Email Address			
11	Any membership in Science Club/Space Club. If Yes, please give the details of membership			
12	Name of the School with complete Postal Address  Whether the school is located in a Panchayat Area(Yes/No).  If Yes, certificate of proof to this effect to be produced from head of Institute			
13	Name of the Board of Education (CBSE/ICSE/State). Write the name of the Board in the space provided.			
14	Marks Secured/Total Marks in 8 <sup>th</sup> Std	Marks Obtained	Total Marks	% of Marks
14	If CGPA System give equivalent percentage of marks	CGPA Grade	Equi.% of marks	



10/10/2020  
S. No. 10/10/2020

15	*Give Details of Prize in any school based individual extracurricular activity (Elocution/Debate/Essay Writing, science quiz, computer modeling, scientific prototype model making, etc.) at District/State/National/ International Level (The higher level will be considered for weightage)					
	S.No	Name of the Activity	District Level	State Level	National Level	International level
	1)					
	2)					
	3)					
4)						
16	*Winners of District/State/National/International Level sports activities (The higher level will be considered for weightage)					
	S.No	Type of Sports	District Level	State Level	National level	International Level
	1)					
	2)					
	3)					
4)						
17	Scout and Guides/NCC/NSS Member, if any in 8 <sup>th</sup> standard					
18	<b>Declaration</b> 1) I, being the parent/guardian of the student, give consent for him/her to attend the Young Scientist Programme or "YUva Vigyani KARYakram – YUVIKA" if selected. 2) I hereby declare that the information given above is best to my knowledge and I shall be held responsible for the same.					
Signature of the Student		Signature of the Parent/Guardian		Signature of the Head Master (With Seal)		

\*note : Certificate of proof to this effect to be produced