

No. EDN-H(21)B(15)67/2020-Misc

Directorate of Higher Education

Himachal Pradesh, Shimla-1

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Dated: Shimla-171001 the 03rd October, 2020

To

1. All the Deputy Director of Higher Education, Himachal Pradesh.
2. All the Principals/ Headmasters, Govt./ Pvt. Sen. Sec./ High Schools in, Himachal Pradesh

Subject: - Observation of Rashtriya Aavishkar Saptah (RAS)-2020.

In pursuance to letter No.EDN-B-A(4)-1/2020, dated 24 September, 2020 received from the Secretary (Education) to the Government of Himachal Pradesh, it is intimated that a two days google meeting on 29th and 30th September 2020, was organized by the National Council of Educational Research and Training, New Delhi, regarding Rashtriya Aavishkar Saptah 2020.

In this regard, it is intimated that NCERT body proposes to absorb a week as Rashtriya Aavishkar Saptah during October 2020 from 15th October to 21st October 2020. The theme this year selected is "Water Auditing and calculation of Carbon foot print". All the students at upper primary, Secondary and Higher Secondary stages will perform activities related to above mentioned subject at home under the guidance of parents and their concerned teachers (Science background).

The Students from class 6th to 8th will perform different activities on Water Auditing like:-

- Use of water per day by individual and by whole family members.
- Activity can be done on amount of water being used for watering plants in the garden.
- Activity like difference in amount of water being used for washing of clothes by hand and by machine.

For secondary and Higher Secondary students the activity performed should be based on theme calculation of Carbon foot print like:-

- Calculating their ecological foot print and determining how many earths would be needed if everyone lived the same life style as they do so.
- For performing activity related Carbon foot print students teachers as well as parents may seek the help of Google.

The students will have to fill the "Data Submission Form" which may be downloaded from the site <http://bit.ly/2BXhIP> available on NCERT site. On 5th October, 2020, NCERT will share the guidelines regarding "Data Submission Form" (Online) on site <http://ncert.nic.in>.

For smooth conduction of this programme, you are directed to assign this job to the Senior Science Teachers (Lecturers/PGTs/TGTs) of your respective School to help the Students and also to ensure that every student(s) must participate in the above mentioned programme.

The Heads of the Educational Institutions will send the report of the participation of the Students in the above mentioned programme to the Deputy Director of Higher Education of their respective District, who will be responsible to send the same in consolidated manner to this Directorate, immediately.

This may be given personal attention and top priority please.



(Dr. Amarjeet Kumar Sharma),
Director of Higher Education,
Himachal Pradesh.

Endst. No. Even Dated Shimla-1 the 03rd October, 2020
Copy for information and necessary action is forwarded to:-

1. The Secretary (Education) to the Government of Himachal Pradesh, Shimla-2, w.r.t. above mentioned letter number and date.
2. Technical Officer, IT Cell, with the directions to upload this letter on the Departmental website.
3. Guard file.



Director of Higher Education,
Himachal Pradesh.