

From

The Additional Chief Secretary to Govt. Haryana  
Higher Education Department, Chandigarh.

To

Director Higher Education,  
Haryana, Panchkula.

Memo No. 6/4-2019 NPE (1)  
Dated: Panchkula, the

**Subject: S.N.E. 2019-20 (Non-recurring) Scheme for "Assistance for Science Exhibition in the Colleges" (Non-Govt. Aided Colleges).**

Sanction of Governor of Haryana is hereby accorded to the issuance of administrative approval for the inclusion of the scheme cited as subject in the schedule of new expenditure for the year 2019-20 and incurring of an expenditure on Non recurring basis at a cost of Rs. 1794000/- under **Assistance for Science Exhibition in the Colleges (Non-Govt. Aided Colleges)** as per details given in the scheme subject to the following conditions:-

- I. The expenditure will remain within the sanctioned budget provision and will be incurred as per prescribed norms/rules with the approval of the competent authority.
- II. The Scheme will be included in the Annual Plan and be ensured that the plan ceiling is not increased under any circumstances even if the cut is imposed at a later stage.
- III. Revised sanction will be issued in case provision of the scheme is modified at any stage.
- IV. This amount i.e. Rs. 1794000/- related to Non-Govt. Aided Colleges will be drawn by Registrar Education office of Director Higher Education, Haryana, Panchkula from the Haryana Treasury, Panchkula in lump sum and the payment will be sent to the Head of the institutions concerned as detailed in the scheme by Bank Transfer/RTGs. The amount will be utilize as per the directions of Director Higher Education, Haryana, Panchkula. The Head of Institution will maintain accounts in this regard.
- V. Instructions issued by Finance Department vide its U.O. No 5/6-2005-B&C dated 11.06.10 be complied with strictly.

2. **The expenditure involved will be debitible to the Head :**

- |        |  |   |   |
|--------|--|---|---|
| (i)    | Major Head   | : | 2202- General Education (Non-recurring)   |
| (ii)   | Sub Major Head                                     | : | 03- University and Higher Education   |
| (iii)  | Minor Head   | : | 105 -Faculty Development Programme  |
| (iv)   | Sub Head   | : | 92 Human Resource Development of the Teacher and the Taught and the Supporting Staff in the Government Colleges and the Headquarter |
| (v)    | Detailed Head                                      | : | 51 NA   |
| (vi)   | Object Head (SOEs)                                 | : | 24 – M&S- Assistance Science Exhibition   |
| (vii)  | Total Budget Provision                             | : | 500.00 Lac  |
| (viii) | Budget Provision for Assistance Science Exhibition | : | Rs. 50.00 Lac   |

3. The expenditure worth Rs. 1794000/- will be incurred by Principals of following Non-Government Aided Colleges. College-wise distribution of the funds is as under:-

Sr. No.	Name of Colleges	Amount Allotted
<b>DISTT. AMBALA</b>		
1.	G.M.N. College, Ambala Cantt	23000
2.	S.D. College, Ambala Cantt	23000
3.	Arya Girls College, Ambala Cantt	23000
4.	D.A.V. College, Ambala City	23000
5.	S.A. Jain College, Ambala City	23000



6.	M.D.S.D. College for Girls, Ambala City	23000
7.	S.M.S. Lubana Khalsa Girls College, Barara	23000
8.	D.A.V. College Naneola	23000
<b>DISTT. YAMUNANAGAR</b>		
9.	Guru Nanak Khalsa College, Yamuna Nagar	23000
10.	D.A.V. College for Girls, Yamuna Nagar	23000
11.	M.L.N. College, Yamuna Nagar	23000
12.	Guru Nanak Girls College, Yamuna Nagar	23000
13.	Maharaja Aggarsen College, Jagadhri	23000
14.	Hindu Girls College, Jagadhri	23000
15.	D.A.V. College, Sadhaura	23000
16.	M.L.N. College, Radaur	23000
<b>DISTT. BHIWANI</b>		
17.	Vaish College, Bhiwani	23000
18.	Adarsh Mahila Mahavidyalya, Bhiwani	23000
19.	Mahila Mahavidyalaya, Jhojhu Kalan	23000
20.	B.L.J Suiwala College, Tosham	23000
<b>DISTT. CHARKHI DADRI</b>		
21.	J.V.M. G.R.R. College, Charkhi Dadri	23000
22.	A.P.J. Saraswati Kanya Mahavidyalya, Charkhi Dadri	23000
<b>DISTT. FARIDABAD</b>		
23.	Aggarwal College, Ballabgarh	23000
24.	K.L. Mehta Daya Nand College for Women, Faridabad	23000
25.	D.A.V. Centenary College, Faridabad	23000
<b>DISTT. PALWAL</b>		
26.	G.G.D.S.D. College, Palwal	23000
27.	Saraswati Mahila Mahavidyalya, Palwal	23000
<b>DISTT. HISAR</b>		
28.	C.R.M. Jat College, Hisar	23000
29.	D.N. College, Hisar	23000
30.	F.C. College for Women, Hisar	23000
31.	S.D. Mahila Mahavidyalya, Hansi	23000
<b>DISTT. JIND</b>		
32.	C.R. Kisan College, Jind	23000
33.	Hindu Kanya Mahavidyalya, Jind	23000
34.	S.D. Mahila Mahavidyalya, Narwana	23000
<b>DISTT. KARNAL</b>		
35.	D.A.V. College, Karnal	23000
36.	Guru Nanak Khalsa College, Karnal	23000
37.	Dayal Singh College, Karnal	23000
38.	KVA D.A.V. College for Women, Karnal	23000
<b>DISTT. PANIPAT</b>		
39.	Arya College, Panipat	23000
40.	S.D. College, Panipat	23000
41.	I.B. College, Panipat	23000
42.	Gandhi Adarsh College, Samalkha	23000
43.	Vaish Girls, Samalkha	23000
<b>DISTT. KAITHAL</b>		
44.	D.A.V. College, Pundri	23000
45.	Kanya Mahavidyalya, Fatehpur Pundri	23000
46.	R.K.S.D. College, Kaithal	23000
47.	D.A.V. College, Cheeka	23000
48.	I.G. Mahila Mahavidyalya, Kaithal	23000
49.	B.A.R. Janta college, Kaul	23000
50.	Kanya Mahavidyalya, Dhand Dadwana	23000
<b>DISTT. KURUKSHETRA</b>		
51.	I.G. National College, Ladwa	23000
52.	D.N. Mahila Mahavidyalya, Kurukshetra	23000
53.	M.N. College, Shahabad	23000
54.	Arya Kanya Mahavidyalya, Shahabad	23000
55.	Bhagwan Parshu Ram college, Kurukshetra	23000



56.	D.A.V. College, Pehowa	23000
57.	Seth Navrang Rai Lohia Jai Ram Girls College, Lohar Majra, Kurukshetra	23000
<b>DISTT REWARI</b>		
58.	K.L.P. College, Rewari	23000
59.	Ahir College, Rewari	23000
60.	R.D.S. Public Girls College, Rewari	23000
61.	D.A.V. College for Girls, Kosli	23000
<b>DISTT. ROHTAK</b>		
62.	All India Jat Hero's Memorial College, Rohtak	23000
63.	G.B. Degree College, Rohtak	23000
64.	Shri L.N. Hindu College, Rohtak	23000
65.	Vaish College, Rohtak	23000
66.	Vaish Girls College, Rohtak	23000
67.	S.J.K. College, Kalanaur	23000
68.	M.K. Jat Kanya Mahavidyalya, Rohtak	23000
<b>DISTT. SIRSA</b>		
69.	C.M.K. National Girls College, Sirsa	23000
<b>DISTT. JHAJJAR</b>		
70.	Vaish Arya Kanya Mahavidyalya, Bahadurgarh	23000
71.	M.A College for Women, Jhajjar	23000
<b>DISTT. FATEHABAD</b>		
72.	M.M College, Fatehabad	23000
<b>DISTT. SONEPAT</b>		
73.	C.R.A. College, Sonapat	23000
74.	Hindu College, Sonapat	23000
75.	Gita Vidya Mandir Kanya Mahavidyalya, Sonapat	23000
76.	T.R. Girls College, Sonapat	23000
77.	Kanya Mahavidyalya, Kharkhoda	23000
78.	Hindu Girls College, Sonapat	23000
<b>Total</b>		<b>1794000</b>

**(Rupees Seventeen Lac Ninety Four Thousand only)**

**4. Non-Govt. Aided Colleges**

State Level Science Exhibition will be organized at Govt. College, Jind and Rs. 5.00 Lac is granted to Govt. College, Jind for organizing State Level Science Exhibition.

The above said amount sanctioned for each college shall be spent on activities like expenditure on projects/Models, refreshments for the participants, transportation costs of the participants for inter District and State Level Science Exhibition participation and other event related expenses like stationery, hospitality etc.

5. This amount i.e. Rs. 1794000/- related to Non-Govt. aided Colleges will be drawn by Registrar Education office of Director Higher Education, Haryana, Panchkula from the Haryana Treasury, Panchkula in lump sum and the payment will be sent to the Head of the institutions concerned as detailed in the scheme by Bank Transfer/RTGs. The amount will be utilized as per the directions of Director Higher Education, Haryana, Panchkula. The Head of Institution will maintain accounts in this regard.

6. The expenditure shall be incurred in following phases **100% in a year.**

7. Date by which the entire expenditure shall be completed by **29.02.2020.**

8. Date by which the accounts should be rendered/compliance information given to the headquarter **29.02.2020.**

9. **Procedure to be followed:** This amount i.e. Rs. 1794000/- related to Non-Govt. Aided Colleges will be drawn by Registrar Education office of Director Higher Education, Haryana, Panchkula from the Haryana Treasury, Panchkula in lump sum and the payment will be sent to the Head of the institutions concerned as detailed in the scheme by Bank Transfer/RTGs. The amount will be utilized as per the directions of Director General Higher Education, Haryana, Panchkula. The Head of Institution will maintain accounts in this regard.



10. The officer is responsible for implementing the scheme and the DDO shall strictly follow the guidelines given below:-

**Subject-wise themes for the Science Exhibition 2019-20 are as under:**

Subject	Themes
Physics	<b>Basic principles of Physics; And Applied Electronics;</b> Projects shall be related to sub themes of Applied Electronics, Mechanics, Heat, Optics, Wave Motion, Rocket Technology, Remote Sensing, and innovative projects related to Science and technology.
Chemistry	<b>Applied Chemistry</b> Projects shall be related to sub themes like Industrial Chemistry; Pharmaceuticals; Polymers; Adulterations Non-Technology: Chemistry in Milk products;
Botany	<b>Applied Botany</b> Projects shall be related to sub themes like utility of Plant Sciences in understanding Mankind, Role of Microbes; Genetic Engineering; Biogeochemical cycles; Physiology of Plants; Tissue culture; Transgenic Plants;
Zoology	<b>Applied Zoology</b> Projects shall be related to sub themes like Pathology; Economic Zoology; Physiology; Gene Cloning; Genetic Engineering; Integrated Pest Management; Aqua Culture;
Psychology	<b>Role of Psychology</b> –health and life Style Mental Health and Community; Stress – Thrill or Threat; Stress – Unmasking the Hidden Killer. Health promoting Life styles; Developmental Psychopathologic; Psychology and Social Issues;
Geography	<b>Bio-diversity &amp; Ecosystems;</b> Physical landscapes; Desertification, Afforestation, Reforestation; Remote Sensing.
Computer Science	<b>Animation</b> To show/create real world application by virtual means through animation with the concepts of Artificial Intelligence being embedded where possible.

11. **Mode of Implementation:**

This event shall be organized at 2 levels –

1. Inter District Level Science Exhibition
2. State Level Science Exhibition

**Inter District Level Science Exhibition:**

Students of various classes in each college shall be given 3-4 projects in each subject mentioned above; to make working models. The best amongst these models will be taken to Inter-District Science Exhibition for display.

Each college shall get at least 4 models prepared on each sub-topic in each subject and select only one to be taken to Inter-College at the District Level Science Exhibition.

There are 246 colleges (97 Non Govt. aided Colleges and 149 Govt. Colleges) in the State, imparting Higher Education. Eleven Groups have been made so as each group has 15-20 colleges under its umbrella and the host Colleges is selected on the basis that colleges have all the facilities required for organizing the event.

At the Inter-college level, one model in each subject shall be recommended by a panel of judges.

For participation at each level, 1 prize shall be awarded if the number of participation is less than 3 exhibits. Similarly 2 prizes for participation level of 4-7 exhibits and 3 Prizes for participation of more than 7 exhibits in each subject.



Following groups have been constituted for said event.

**Inter District level Science Exhibition:**

Participating Colleges from the Districts of	Host college
Sirsa, Fatehabad and Hisar	Govt. College, Hisar
Bhiwani and Charkhi Dadri	Govt. College for Women, Badhra (Charkhi Dadri)
Jind and Kaithal	Govt. College, Narwana ( Jind)
Karnal and Panipat	Govt. College, Karnal
Mahendergarh and Rewari	Govt. College for Women, Rewari
Nuh, Faridabad and Palwal	Govt. College, Tigaon
Rohtak and Sonapat	Govt. College Meham (Rohtak)
Ambala and Panchkula	Govt. College, Naraingarh
Kurukshetra and Yamunanagar	Govt. College, Bheria (Kurukshetra)
Jhajjar and Gurugram	Govt. College, Jhajjar

The exhibits shall be judged by a panel of judges and the models judged at 1<sup>st</sup> position shall be displayed at the State Level Science Exhibition.

This event shall be organized upto the month of February, 2020.

**State Level Science Exhibition:**


The State Level Science Exhibition function will be organized at **Govt. College, Jind** and Rs. 5.00 Lac is granted to Govt. College, Jind for organizing State Level Science Exhibition. The recommended items from Inter-district Science Exhibition shall be displayed. This fund shall be spent on activities like stay of participants, Refreshment and food for the participants and event related expenses including prize money, honorarium of judges, stationery and hospitality etc.

It is mandatory for each college to participate in the above said events. Serious note will be taken against absentees.

**The utilization Certificate must sent to this office.**

12. Utilization of the sanctioned budget at the headquarter level shall be monitored by Deputy Director NPE.

This sanction is issued as per the approval of Additional Chief Secretary to Govt. Haryana, Higher Education Department, Chandigarh vide Diary No. 11668 dated 06.05.2019.

  
Superintendent NPE

for Additional Chief Secretary to Govt. of Haryana  
Higher Education Department Chandigarh

Dated: Chandigarh, the 12-6-19

Endst. No. *Even*

A copy is forwarded to the following for information and necessary action:-

1. Additional Chief Secretary to Govt. Haryana, Finance Department, Chandigarh.
2. Additional Chief Secretary to Govt. Haryana, Higher Education Department, Chandigarh vide diary No. 11668 dated 06.05.2019.
3. The Accountant General, Haryana, Chandigarh.
4. The Treasury Officer, Panchkula.
5. All the concerned Principals of Non Govt. aided Colleges in State of Haryana.
6. Registrar Education, office of Director, Higher Education, Haryana, Panchkula to prepare the bill.
7. Assistant Director Budget & Planning (Local) to allocate the budget.

  
Superintendent NPE

for Additional Chief Secretary to Govt. of Haryana  
Higher Education Department Chandigarh

