From

The Principal Secretary to Govt. Haryana Higher Education Department, Chandigarh.

To

The Director Higher Education, Haryana, Panchkula.

Memo No. 6/5-2017 NPE (1)

Dated: Panchkula, the 18-7-2017

Subject:

S.N.E. 2017-18 (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 2017-18 and incurring of an expenditure on Non recurring basis at a cost of Rs. 50.00 lacs under Assistance for Science Exhibition in the Colleges (Non-Govt. Aided Colleges) as per details given in the scheme subject to the following conditions:-

- 1. 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.
- 2. 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.
- 3. Revised sanction will be issued in case provision of the scheme is modified at any stage.
- This amount i.e. Rs. 21.90 Lac related to Non-Govt. Aided Colleges will 4. 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.
- Instructions issued by Finance Department vide its U.O. No 5/6-2005-5. B&C dated 11.06.10 be complied with strictly.

#### 2. The expenditure involved will be debitable to the Head:

- (i) Major Head
- Sub Major Head (ii)
- (iii) Minor Head
- (iv) Sub Head
- (v) Detailed Head
- (vi) Object Head (SOEs)
- (vii) Total Budget Provision
- Budget Provision for (viii) Assistance Science Exhibition

- 2202- General Education (Non-recurring)
- 03- University and Higher Education
- 105 Faculty Development Programme
- 92 Human Resource Development of the Teacher and the Taught and the Supporting Staff in the Government Colleges and the Headquarter
- 51 NA
- 24 M&S- Assistance Science Exhibition
- 430.00 Lac
- Rs. 50.00 lacs



The expenditure worth Rs. 21.90 Lac 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 Allotte
		DISTT. AMBALA	
1.	G.M.N. College, Amba	la Cantt	2000
2.	S.D. College, Ambala (	antt	2000
3.	Arya Girls College, An	bala Cantt	
4.	D.A.V. College, Ambal	a City	2000
5,	S.A. Jain College, Amb	ala City	9000
6.	M.D.S.D. College for C	irls, Ambala City	2000
7.	S.M.S. Lubana Khalsa	Girls College, Barara	1000
8.	D.A.V. College Naneol	a	1000
	DI	STT. YAMUNANAGAR	1000
9.	Guru Nanak Khalsa Col	lege, Yamuna Nagar	7,000
10.	D.A.V. College for Girl	s. Yamuna Nagar	2000
11.	M.L.N. College, Yamur	a Nagar	2000
12.	Guru Nanak Girls Colle	ge Yamuna Nagar	2000
13.	Maharaja Aggarsen Coll	ege Jagadhri	2000
14.	Hindu Girls College, Jag	adhri	2000
15.	D.A.V. College, Sadhau		52000
16.	M.L.N. College, Radaur		1000
	our some ge, readaur	DISTT. BHIWANI	1000
17.	Vaish College, Bhiwani	JISTT. BIHWANI	Т
18.	Adarsh Mahila Mahavic	Ivalya Rhiwani	20000
19.	J.V.M. G.R.R. College, (	Charkhi Dadri	20000
20.	A.P.J. Saraswati Kanya 1	Mahavidyalya, Charkhi Dadri	20000
21.	B.L.J Suiwala College, T	osham	20000
	Mahila Mahavidyalaya.		20000
		DISTT. GURGAON	10000
23.	Nirankari Baba Gurbach	an Singh Memorial College, Sohna	
	I I	DISTT. FARIDABAD	10000
24.	G.G.D.S.D. College, Palv	val	
	Aggarwal College, Ballal		20000
			20000
	D.A.V. Centenary College	ollege for Women, Faridabad	10000
	Saraswati Mahila Mahavi	e, randabad	20000
	- Iviania Ivianavi		10000
29.	C.R.M. Jat College, Hisar	DISTT. HISAR	
	D.N. College, Hisar		90000
	F.C. College for Women,	TI.	20000
	S.D. Mahila Mahavidank	Filsar	20000
	S.D. Mahila Mahavidyaly		10000
33.	C.R. Kisan College, Jind	DISTT. JIND	
		T. J.	20000
	Hindu Kanya Mahavidyal	ya, Jind	10000
	S.D. Mahila Mahavidyaly	a, Narwana	10000





36.	DAY Cally	KARNAL	
37.	D.A.V. College, Karnal		200
38.	Guru Nanak Khalsa College, Kari	nal	200
39.	Dayal Singh College, Karnal		2000
37.	KVA D.A.V. College for Women,		2000
40.	DISTT.	PANIPAT	2000
41.	Arya College, Panipat		2000
42.	S.D. College, Panipat		2000
43.	I.B. College, Panipat		2000
44.	Gandhi Adarsh College, Samalkha		1000
TT.	Vaish Girls, Samalkha		1000
45.	DISTT. I	KAITHAL	1000
46.	D.A. V. College, Pundri		2000
	Kanya Mahavidyalya, Fatehpur Pur	ndri	20000
47.	R.K.S.D. College, Kaithal		10000
49.	D.A.V. College, Cheeka		20000
50.	I.G. Mahila Mahavidyalya, Kaithal		20000
49.	B.A.R. Janta college, Kaul		10000
47.	Kanya Mahavidyalya, Dhand Dadwa	ana	20000
50	DISTT. KUR	UKSHETRA	10000
50.	I.G. National College, Ladwa		2000
51.	D.N. Mahila Mahavidyalya, Kuruksh	netra	20000
52.	M.N. College, Shahabad	44.5	90000
53.	Arya Kanya Mahavidyalya, Shahaba	d	20000
54.	Bhagwan Parshu Ram college Kurul	shetro	20000
55.	D.A. V. College, Pehowa		10000
56.	Seth Navrang Rai Lothia Jai Ram Gir	de College I al	20000
	Majra, Kurukshetra	is conege, Lonar	10000
	Distt. Re	wari	
57.	K.L.P. College, Rewari	777	14 2 kg 12 g
58.	Ahir College, Rewari		20000
59.	R.D.S. Public Girls College, Rewari		20000
60.	D.A.V. College for Girls, Kosli		20000
	DISTT, RO	HTAK	20000
61.	All India Jat Hero's Memorial College	Rohtak	**
62.	G.B. Degree College, Rohtak	, Romak	20000
63.	Shri L.N. Hindu College, Rohtak		20000
64.	Vaish College, Rohtak		20000
65.	Vaish Girls College, Rohtak		90000
66.	S.J.K. College, Kalanaur		20000
	M.K. Jat Kanya Mahavidyalya, Rohtak		20000
		The state of the s	20000
68.	Ouru Hari Singh Mahavidyalya, Jiwan	RSA	
69.	C.M.K. National Girls College, Sirsa	Nagar, Sirsa	20000
70.	M.P. College for Girls, Mandi Dabwali		20000
			20000
71.	DISTT. JHA Vaish Arya Kanya Mahavidyalya, Baha	JJAR	
	Baha Nanya Manaya Wanayadya, Baha	durgarh	20000
72. I	M.A College for Women, Jhajjar		20000





	DISTT. FATEHABAD	
73.	M.M College, Fatehabad	20000
	DISTT. SONEPAT	
74.	C.R.A. College, Sonepat	20000
75.	Hindu College, Sonepat	20000
76.	Gita Vidya Mandir Kanya Mahavidyalya, Sonepat	20000
77.	T.R. Girls College, Sonepat	20000
78.	Kanya Mahavidyalya, Kharkhoda	20000
	Total	21,90,000

### 4. Non-Govt. Aided Colleges

State Level Science Exhibition will be organized at Hindu Girls College, Jagadhri and Rs. 5.00 lac is granted to Hindu Girls College, Jagadhri 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. 21.90 Lac 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 31.03.2018.
- 8. Date by which the accounts should be rendered/compliance information given to the headquarter 31.03.2018.
- 9. Procedure to be followed: This amount i.e. Rs. 21.90 Lac 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.





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 2017-18 are as under:

Subject	Themes	
Physics	Basic principles of Physics; And Applied Electronics; 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.  Applied Chamistan	
Chemistry	Applied Chemistry Projects shall be related to sub themes like Industrial Chemistry: Pharmaceuticals; Polymers; Adulterations Non-Technology; Chemistry in Milk products;	
Botany	Applied Botany 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	Applied Zoology Projects shall be related to sub themes like Pathology; Economic Zoology; Physiology; Gene Cloning; Genetic Engineering: Integrated Pest Management; Aqua Culture;	
Psychology	Role of Psychology -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	Bio-diversity & Ecosystems; Physical landscapes; Desertification, Afforestation, Reforestation: Remote Sensing.	
Computer Science	Animation 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
- 2. State Level

### Inter District Level:

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.

There are 207 colleges (97 Non Govt. aided Colleges and 110 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

Participating Colleges from the Districts of	Host college Govt. College, Sirsa	
Sirsa & Fatehabad		
Bhiwani	Govt. College for Women, Bhiwani	
Hisar	C.R.M. Jat Memorial College, Hisar	
Jind & Kaithal	Govt. College, Kaithal	
Karnal & Panipat	Govt. College, Panipat	
Mahendergarh & Rewari	Govt. College for Women. Rewari	
Mewat, Faridabad & Palwal	Govt. College, Palwal	
Rohtak & Sonepat	Vaish College, Rohtak	
Ambala & Panchkula	D.A.V. College, Ambala City	
Kurukshetra & Yamunanagar	D.N. Mahila M/V, Kurukshetra	
Jhajjar & Gurgaon.	Govt. College, Bahadurgarh	

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 January, 2018.

## **State Level Science Exhibition:**

The State Level Science Exhibition function will be organized at Hindu Girls College, Jagadhri and Rs. 5.00 lacs is granted to Hindu Girls College, Jagadhri 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 Joint Director – II.





This sanction is issued as per the approval of Principal Secretary to Govt. Haryana, Higher Education Department, Chandigarh vide their Dy. No. 20794/PSHE dated 06.07.2017.

Superintendent NPE for Principal Secretary to Govt. of Haryana Higher Education Department Chandigarh

Endst. No. 6/5-2017 NPE (1)

Dated: Chandigarh, the 18-7-2017

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

- 1. Additional Chief Secretary to Govt. Haryana, Finance Department, Chandigarh,
- 2. Principal Secretary to Govt. Haryana, Higher Education Department. Chandigarh vide diary No. 20794/PSHE dated 06.07.2017.
- 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 General, Higher Education, Haryana Panchkula to prepare the bill.
- 7. Assistant Director Budget & Planning (Local) to allocate the budget.

8. Joint Director-II (Local).

Superintendent NPE

for Principal Secretary to Govt. of Haryana Higher Education Department Chandigarh

JS VIP