

Science Exhibition  
Geography Section  
Result Sheet

Date:- 07/02/2018

1st	1	Ajay	B.A. Ind	15015	300/-	Ajay
	2	Sanjay	B.A. Ind	15088	300/-	Sanjay

Title:- Process of Remote Sensing.

2nd	1.	Reena	B.A. II	124	200/-	Reena
	2	Umesh	B.A. I	10005	200/-	Umesh
	3.	Arkit	do	10060	200/-	Arkit

Title- Bio Diversity

3rd	1	Manjeet	B.A. I	10095	100/-	Manjeet
	2.	Manish	do	10156	100/-	Manish

Title :- Volcanoes Activities.  
Best Explainator

Reena B.A. Ind 124 300/- Reena

1 Grand Total Amt. - 1700/- Rs.

07/02/18

Department

# Science Exhibitions, Result (2017-18)

(Physics)

Dated: 07/02/2018

Position

Ist

Name	Class	Roll No.	
1. Vikram	B.Sc. III	15858	300
2. Meena	"	15913	300


Title: Warning Alarm

II <sup>nd</sup>	1. Annu	B.Sc. III	15855	200
	2. Vikram	"	15860	200

Title: Production of electricity from renewable source of energy

### Best Explanator:

1. Shakti	B.Sc. II	95031021	300
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(Incharge Physics Dept)

Total amount = 1300/-



# Chemistry Department

## Science Exhibition

### Prizes

#### 1st - Smart city

- |            |         |           |         |
|------------|---------|-----------|---------|
| 1. Sandhya | B.Sc II | 950310035 | → 300/- |
| 2. Suman   | "       | 950310014 | → 300/- |

#### 2nd Food Adulteration.

- |           |          |       |         |
|-----------|----------|-------|---------|
| 1. Priti  | B.Sc III | 15902 | → 200/- |
| 2. Seetal | "        | 15904 | → 200/- |

#### 3rd. Global Warming.

- |          |        |            |         |
|----------|--------|------------|---------|
| 1. Anshu | B.Sc I | 1559810030 | → 100/- |
| 2. Sumit | B.Sc I | 1559810020 | → 100/- |

#### Best Explanator →

Suman - Smart city. → 300/-

Total = 1500/-

One thousand five hundred

*[Signature]*  
H.O.D.  
Chemistry.

# Participation in Science Exhibition

①

## Refreshment

Student Name	Class	Roll No	Signature
Meena	B.Sc 3rd	15913	Meena
2 Priti	B.Sc 3rd	15902	Priti
3 Shetal	B.Sc 3rd	15904	Shetal
4 Vikram	B.Sc 3rd	15858	<u>Vikram</u>
5 Vikram	B.Sc 3rd	15860	Vikram
6 Annu	B.Sc 3rd	15855	Annu
7 Manjeet	B.Sc 3rd	15842	manjeet
8 Jyoti	B.Sc 3rd	15901	Jyoti
9 Ankit	B.Sc Ist	1359810030	Ankit
10 Lohak	B.Sc Ist	135981009	<del>Ankit</del>
11 Sumit	B.Sc Ist	1359810012	Sumit
12 sumit	B.Sc Ist	1359810020	Sumit
13. Shakti	B.Sc. Ind.	950310031	Shakti
14. Anuj Kumar	B.Sc. Ind.	950310034	Anuj
15. Suman	B.Sc - Ind	950310014	Suman
16. Sandhya	B.Sc - Ind	950310035	Sandhya
17. Sanjay	B.A. Ind	15088	Sanjay
18. Ajay	do	15015	Ajay
19. Reena	B.A. Ind	124	Reena Total = 25 @ 15
20 Umesh	B.A. I	10005	Umesh
21 Ankit	do	10060	Ankit = 375/-
22 Manjeet	do	10075	Manjeet
23 manish	do	10156	manish
24 Sahil	do	10092	Sahil
25 Kusum	do	20001	Kusum

Incharge.

Continue →

From

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

To

The Director Higher Education,  
Haryana, Panchkula.

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

Dated: Panchkula, the 18-7-2017

Subject:

S.N.E. 2017-18 (Non-recurring) Scheme for "Assistance for Science  
Exhibition in the Colleges" (Government Colleges).

TO  
Rupesh Kumar  
for n.a. ~~Principal~~  
Principal

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Sanction of Governor of Haryana is hereby accorded to the ~~sanction~~ 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 lac under **Assistance for Science Exhibition in the Colleges (Government 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 will be drawn by Concerned Principal of the Government College through their concerned treasury. The amount will be utilized as per directions of Director Higher Education, Haryana, Panchkula. The allocated amount will be sent through online to the colleges.
- 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 debit 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 for Science Exhibition.
(vii)	Total Budget Provision	:	Rs. 430.00 lac
(viii)	Budget Provision for Assistance for Science Exhibition	:	Rs. 50.00 lac

3. Further, the expenditure worth Rs. 24.40 Lac will be incurred by Principal of following Government Colleges. Distribution of the funds is as under:-

Sr. No.	Name of Govt. College	Amount allotted
<b>Distt. Ambala</b>		
1	Govt. College, Ambala Cantt	25000
2	Govt. College, Naraingarh	25000
3	Govt. College, Saha	25000
<b>Distt. Bhiwani</b>		
4	Govt. College, Bhiwani	25000
5	Govt. College for Women, Bhiwani	90000
6	Govt. College, Loharu	25000
7	Govt. College for Women, Tosham	25000
8	Govt. College for Women, Bawani Khera	25000
9	Govt. College, Badhra	25000
<b>Distt. Faridabad</b>		
10	Govt. College, Faridabad	30000
11	Govt. College for Women, Faridabad	20000
12	Govt. College, Tigaon	30000
<b>Distt. Fatehabad</b>		
13	Govt. College for Women, Bhodia Khera	25000
14	Govt. College, Ratia	25000
<b>Distt. Gurgaon</b>		
15	Dronacharya Govt. College, Gurgaon	30000
16	Govt. College for Girls, Sec-14, Gurgaon	30000
17	Govt. College, Sec-9 Gurgaon	30000
18	Govt. College Jatuli Hally Mandi	30000
<b>Distt. Hisar</b>		
19	Govt. College, Hisar	25000
20	Govt. College for Women, Hisar	30000
21	Govt. College, Adampur	25000
22	Govt. College, Hansi	30000
23	Govt. College, Barwala	25000
24	Govt. College, Narnaund	25000
<b>Distt. Jhajjar</b>		
25	Govt. College, Jhajjar	40000
26	Govt. College, Bahadurgarh	90000
27	Govt. College, Dujana	25000
28	Govt. College, Badli	25000
29	Govt. College, Birohar	30000
30	Govt. College, Matanhail	30000
<b>Distt. Jind</b>		
31	Govt. College, Jind	40000
32	Govt. College for Women, Jind	25000
33	Govt. College, Narwana	25000
34	Govt. College, Julana	25000
35	Govt. College, Safidon	25000

Distt. Yamuna Nagar

73

Govt. College, Chhachhrauli

Total

40000

2440000

(Rs. Twenty Four Lac and Forty Thousand only)

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.

4. The amount will be drawn by the Principal and will be disbursed and utilized for various activities mentioned in the scheme.
5. Date by which the entire expenditure shall be completed by 31-03-2018.
6. Date by which the accounts should be rendered/compliance information given to the headquarter 31-03-2018.
7. **Procedure to be followed** -The amount will be distributed by the office of Director Higher Education, Haryana, Panchkula depending upon the number of students in practical subjects and will be drawn by the Principal of the concerned College through their treasury. Record will be maintained by the DDOs concerned. Joint Director-II office of Director Higher Education, Haryana, Panchkula will monitor the progress for effective implementation of the scheme.
8. The college where the D.D. Powers are allocated to Principal of a neighbouring college, that Incharge Principal will draw the amount.
9. 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	<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;

<b>Distt. Kurukshetra</b>		20000
36	Govt. College, Bherian	90000
<b>Distt. Kaithal</b>		
37	Govt. College, Kaithal	30000
<b>Distt. Karnal</b>		
38	Govt. College, Karnal	40000
39	Govt. College for Women Karnal	25000
40	Govt. College, Matak Majri	25000
<b>Distt. Mahendergarh</b>		
41	Govt. College, Mahendergarh	25000
42	Govt. College for Women Narnaul	25000
43	Govt. College, Narnaul	25000
44	Govt. College, Aich	25000
45	Govt. College, Nangal Chaudhary	30000
46	Govt. College for Women, Nangal Chaudhary	25000
47	Govt. College, Kanina	25000
48	Govt. College, Satnali	25000
<b>Distt. Panipat</b>		
49	Govt. College, Panipat	90000
50	Govt. College, Israna	25000
<b>Distt. Panchkula</b>		
51	Govt. College, Sec-1 Panchkula	30000
52	Govt. College for Girls, Sec-14 Panchkula	30000
53	Govt. College, Barwala	25000
54	Govt. College, Kalka	30000
<b>Distt. Palwal</b>		
55	Govt. College, Palwal	90000
56	Govt. College, Hodal	25000
<b>Distt. Rewari</b>		
57	Govt. College for Women Rewari	90000
58	Govt. College, Bawal	25000
59	Govt. College, Kanwali	25000
60	Govt. College, Nahar	20000
61	Govt. College for Women Gurawara	30000
62	Govt. College, Kharkhara	20000
63	Govt. College, Kosli	30000
<b>Distt. Rohtak</b>		
64	Govt. College for Women Rohtak	30000
65	NRS Govt. College, Rohtak	25000
66	Govt. College, Meham	30000
67	Govt. College for Women Sampla	20000
68	Govt. College for Women Lakhan Majra	40000
<b>Distt. Sonapat</b>		
69	Govt. College, Gohana	40000
70	Govt. College for Women Murthal	30000
<b>Distt. Sirsa</b>		
71	Govt. College, Sirsa	90000
72	Govt. College, Mandi Dabwali	20000



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 send to this office.**

0. 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 Diary No. 20794/PSHE dated 06.07.2017.

*[Signature]*

Superintendent NPE

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

ndst. 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. Principal Accountant General, Haryana, Chandigarh.
4. All the concerned Principals of Govt. Colleges in State of Haryana.
5. All the concerned Treasury Officer /Assistant Treasury Officer in the State of Haryana.
6. Assistant Director, Budget & Planning (Local) to allocate the budget online to the concerned Govt. Colleges.
7. Joint Director-II (Local).

*[Signature]*

Superintendent NPE

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

श्रीमती सहायिका जी को

पत्र भेजा जा रहा है

<b>Psychology</b>	<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.
<b>Geography</b>	<b>Bio-diversity &amp; Ecosystems:</b> Physical landscapes, Desertification, Afforestation, Reforestation, Remote Sensing.
<b>Computer Science</b>	<b>Animation</b> To show/create real world application by virtual means through animation with the concepts of Artificial Intelligence being embedded where possible.

**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 College 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
Sirsa & Fatchabad	Govt. College, Sirsa
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 & Sonapat	Vaish College, Rohtak
Ambala & Panchkula	D.A.V. College, Ambala City
Kurukshetra & Yamunanagar	D.N. Mahila M/V, Kurukshetra
Jhajjar & Gurgaon.	Govt. College, Bahadurgarh

# Result of Science Exhibition

## Department of Physics


Date: 12/2/11

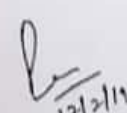
<u>Position</u>	<u>Name of Participant</u> (with signature)	<u>Class</u>	<u>Roll No.</u>	<u>Model</u>
I	1) SACHIN Sachin	B.Sc. (Final Year)	01	Smart Village
	2) ROHIT Rohit	"	43	
Amount = 500/- X 2 = 1000/-				
II	1) MOHIT Mohit	B.Sc. (FIRST YEAR)	08	Irrigation using Solar Power Pump
	2) SAGAR Sagar	"	06	
Amount = 300/- X 2 = 600/-				
III	1) ANUJ Anuj	B.Sc. (Final Year)	34	Water Level Indicator
	2) SHAKTI Shakti	"	31	
Amount = 200/- X 2 = 400/-				


Best Explanator - Sachin (B.Sc. (Final)) Roll No - 01  
Amount = 500/- Sachin

Judges :-

Total Amount = 2500/-

1) Sh. RAKESH 

2) Sh. PARVEEN 

3) Dr. SURENDER KUMAR 

DEPARTMENT OF PHYSICS

(2)

LIST OF PARTICIPANTS

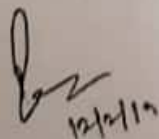
The following students participated in the Science Exhibition in Physics Lab. held on 12.02.2019.

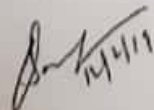
<u>Team</u>	<u>Name</u>	<u>Roll No.</u>	<u>Class</u>	<u>Model Name</u>	<u>Signature</u>
1	SUMAN	14	B.Sc (Final Year)	Vacuum Cleaner	Suman Soema
	SEEMA	11	"		
2	MOHIT	08	B.Sc (First Year)	Irrigation using Solar Power Pump	Mohit Sharma
	SAGAR	06	"		Sagar
3	DEEPIKA	15	B.Sc (Final Year)	Hydraulic Lift	Deepika Manisha
	MANISHA	16	"		
4	SACHIN	01	B.Sc. (Final Year)	Smart Village	Sachin Rohit
	ROHIT	43	"		
5	MANISHA	24	B.Sc. (Final Year)	Earthquake Indicator	Manisha Jyoti
	POOJA	40	"		
6	VIJAY	12	B.Sc. (Final Year)	Use of LDR Vijay in traffic light	Poonam
	POONAM	41	"		
7	ANUJ	34	B.Sc. (Final Year)	Water Level Indicator	Anuj Shakti
	SHAKTI	31	"		
8	SAHIL	10	B.Sc. (First Year)	Hydraulic JCB	Sahil Satyam
	SATYAM	09	"		

Total No. of students = 16 Participants

Refreshment Amount @ Rs25/- per participant =  $25 \times 16 = 400/-$

12/2/19

  
12/2/19

  
12/2/19

# Result of Science Exhibition

(P)

11.2.19

Deptt. of chemistry

Position	Name of Participant (with signature)	Amount	Class	Roll no.	Model
I	Priti <u>Priti</u>	500/-	B.Sc.II	135982003	Sugar Industry
	Preety <u>Preety</u>	500/-	"	135982006	
II	Jyoti <u>Jyoti</u>	200/-	"	135982001	Cement Industry
	Praeti <u>Praeti</u>	200/-	"	135982009	
III	Sachin	200/-	B.Sc.II	210011007	Ozone
	Ami <u>Ami</u>	200/-	"	21002005	Depletion

Best Exemplar -

Naveen Dhandla B.Sc.II 210011005 - 500/-

Total Amount = 2500/-

Judges:

1. Sh. Rakesh kr. Rakesh
2. Sh. Pawan Pawan
3. Sh. Surender kr. Surender

D.No. 3011  
09-01-2019

SH. RAKESH

1

From

pls refer to.

To

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

Comment  
1. SH. RAKESH  
2. SH. PARVEEN

The Director Higher Education,  
Haryana, Panchkula.

Memo No. 6/5-2018 NPE (1)  
Dated: Panchkula, the

Subject: S.N.E. 2018-19 (Non-recurring) Scheme for "Assistance for Science Exhibition in the Colleges" (Government Colleges).

Parveen  
9/1/19

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 2018-19 and incurring of an expenditure on Non-recurring basis at a cost of Rs. 32.05 Lac under Assistance for Science Exhibition in the Colleges (Government 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 will be drawn by Concerned Principal of the Government College through their concerned treasury. The amount will be utilized as per directions of Director Higher Education, Haryana, Panchkula. The allocated amount will be sent through online to the colleges.
- 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 for Science Exhibition.   |
| (vii) Total Budget Provision                                  | : Rs. 480.00 Lac  |
| (viii) Budget Provision for Assistance for Science Exhibition | : Rs. 50.00 Lac   |

3. Further, the expenditure worth Rs. 32.05 Lac will be incurred by Principal of following Government Colleges. Distribution of the funds is as under:-

Sr. No.	Name of Govt. College	Amount allotted
<b>Distt. Ambala</b>		
1	Govt. College, Ambala Cantt	25000
2	Govt. College, Narningarh	25000

कुलमा 45,000 कोर / SH. RAKESH  
Science Exhibition 2018-19 (Govt. Colleges) / SH. PARVEEN

Seen

3	Govt. College, Saha	25000
<b>Distt. Bhiwani</b>		
4	Govt. College, Bhiwani	25000
5	Govt. College for Women, Bhiwani	25000
6	Govt. College, Loharu	90000
7	Govt. College for Women, Tosham	25000
8	Govt. College for Women, Bawani Khera	25000
<b>Distt. Charkhi Dadri</b>		
9	Govt. College for Women, Badhra	90000
<b>Distt. Faridabad</b>		
10	Govt. College, Faridabad	25000
11	Govt. College for Women, Faridabad	30000
12	Govt. College, Tignon	90000
<b>Distt. Fatchabad</b>		
13	Govt. College for Women, Bhodia Khera	25000
14	Govt. College, Ratia	90000
<b>Distt. Gurugram</b>		
15	Dronacharya Govt. College, Gurugram	30000
16	Govt. College for Girls, Sec-14, Gurugram	30000
17	Govt. College, Sec-9 Gurugram	30000
18	Govt. College Jatuli Hully Mandi	25000
<b>Distt. Hisar</b>		
19	Govt. College, Hisar	30000
20	Govt. College for Women, Hisar	90000
21	Govt. College, Adampur	30000
22	Govt. College, Hansi	25000
23	Govt. College, Barwala	25000
24	Govt. College, Narnaund	40000
<b>Distt. Jhajjar</b>		
25	Govt. College, Jhajjar	25000
26	Govt. College, Bahadurgarh	25000
27	Govt. College, Dujana	25000
28	Govt. College, Badli	30000
29	Govt. College, Birohar	30000
30	Govt. College, Matanhail	40000
<b>Distt. Jind</b>		
31	Govt. College, Jind	25000
32	Govt. College for Women, Jind	25000
33	Govt. College, Narwana	25000
34	Govt. College, Julana	25000
35	Govt. College, Safidon	25000
<b>Distt. Kurukshetra</b>		
36	Govt. College, Bherian	20000
<b>Distt. Kaithal</b>		
37	Govt. College, Kaithal	90000
<b>Distt. Karnal</b>		
38	Govt. College, Karnal	90000
39	Govt. College for Women Karnal	40000
40	Govt. College, Matak Majri	25000
<b>Distt. Mahendergarh</b>		
41	Govt. College, Mahendergarh	90000
42	Govt. College for Women Narnaul	25000
43	Govt. College, Narnaul	25000
44	Govt. College, Ateli	25000
45	Govt. College, Nangal Chaudhary	25000
46	Govt. College for Women, Nangal Chaudhary	30000

47	Govt. College, Kanina	25000
48	Govt. College, Satnali	25000
<b>Distt. Panipat</b>		
49	Govt. College, Panipat	30000
50	Govt. College, Israna	25000
<b>Distt. Panchkula</b>		
51	Govt. College, Sec-1 Panchkula	530000
52	Govt. College for Girls, Sec-14 Panchkula	30000
53	Govt. College, Barwala	90000
54	Govt. College, Kalka	30000
<b>Distt. Patwal</b>		
55	Govt. College, Patwal	30000
56	Govt. College, Hodal	25000
<b>Distt. Rewari</b>		
57	Govt. College for Women Rewari	30000
58	Govt. College, Bawal	25000
59	Govt. College, Kanwali	25000
60	Govt. College, Nahar	25000
61	Govt. College for Women Gurawara	30000
62	Govt. College, Kharkhara	25000
63	Govt. College, Kosli	30000
<b>Distt. Rohtak</b>		
64	Govt. College for Women Rohtak	30000
65	NRS Govt. College, Rohtak	25000
66	Govt. College, Meham	30000
67	Govt. College for Women Sampla	25000
68	Govt. College for Women Lakhan Majra	40000
<b>Distt. Sonapat</b>		
69	Govt. College for Girls, Gohana	40000
70	Govt. College for Women, Murthal	90000
<b>Distt. Sirsa</b>		
71	Govt. National College, Sirsa	25000
72	Govt. College, Mandi Dabwali	25000
<b>Distt. Yamuna Nagar</b>		
73	Govt. College, Chhachhrauli	90000
<b>Total</b>		<b>32,05,000</b>

(Rs. Thirty Two Lac and Five Thousand only)

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.

4. The amount will be drawn by the Principal and will be disbursed and utilized for various activities mentioned in the scheme.
5. Date by which the entire expenditure shall be completed by 31-03-2019.
6. Date by which the accounts should be rendered/compliance information given to the headquarter 31-03-2019.
7. **Procedure to be followed** -The amount will be distributed by the office of Director Higher Education, Haryana, Panchkula depending upon the number of students in practical subjects and will be drawn by the Principal of the concerned College through their treasury. Record will be maintained by the DDOs concerned. Deputy Director NPE office of

Science Exhibition 2018-19 (Govt. Colleges)



Director Higher Education, Haryana, Panchkula will monitor the progress for effective implementation of the scheme.

8. The college where the D.D. Powers are allocated to Principal of a neighbouring college, the Incharge Principal will draw the amount.
9. 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 2018-19 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.

**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.

There are 246 Colleges (149 Govt. Colleges and 97 Non Govt. Aided 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 College 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	Govt. College for Women, Bhodia Khern (Fatehabad)
Bhiwani, Charkhi Dadri	Govt. College for Women, Tosham, Bhiwani
Hisar	Govt. College, Adampur, Hisar
Jind and Kaithal	Govt. College, Jagdishpura Kaithal
Karnal, Panipat	Govt. College, Panipat
Mahendergarh & Rewari	Govt. College, Mahendergarh
Mewat & Faridabad, Palwal	Govt. College, Faridabad
Rohtak & Sonapat	Govt. College for women, Murthal
Ambala & Panchkula	Govt. College, Barwala (Panchkula)
Kurukshetra & Yamunanagar	Govt. College, Chhachhrauli
Jhajjar & Gurgaon.	Dronacharya Govt. College, Gurugram

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, 2019.

#### State Level Science Exhibition:

The State Level Science Exhibition function will be organized at Govt. College, Sector-1, Panchkula and Rs. 5.00 Lac is granted to Govt. College, Sector-1, Panchkula 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 send to this office.
10. 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 their Diary No. 131 dated 03.01.2019

*Sdr*  
Superintendent NPE  
for Additional Chief Secretary to Govt. of Haryana  
Higher Education Department Chandigarh

Endst. No. 6/5-2018 NPE (1)

Dated: Chandigarh, the 08-01-2019

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. 131 dated 03.01.2019.
3. Principal Accountant General, Haryana, Chandigarh.
4. All the concerned Principals of Govt. Colleges in State of Haryana.
5. All the concerned Treasury Officer /Assistant Treasury Officer in the State of Haryana.
6. Assistant Director, Budget & Planning (Local) to allocate the budget online to the concerned Govt. Colleges.

*Ranveer*  
Superintendent NPE  
for Additional Chief Secretary to Govt. of Haryana  
Higher Education Department Chandigarh

4372

20-08-19

Sr. Rupesh K/B

note to  
concerned

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

To: The 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" (Government 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. 30,65,000/- (Rupees Thirty Lac Sixty Five Thousand only) under Assistance for Science Exhibition in the Colleges (Government Colleges) as per details given in the scheme subject to the following condition:-

- 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 will be drawn by Concerned Principal of the Government College through their concerned treasury. The amount will be utilized as per directions of Director Higher Education, Haryana, Panchkula. The allocated amount will be sent through online to the colleges.
- 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 for Science Exhibition.   |
| (vii) Total Budget Provision                                  | : Rs. 500.00 Lac  |
| (viii) Budget Provision for Assistance for Science Exhibition | : Rs.50.00 Lac  |

3. Further, the expenditure worth Rs. 30,65,000/- Lac will be incurred by Principal of following Government Colleges. Distribution of the funds is as under:-

Sr. No.	Name of Govt. College	Amount allotted
<b>Distt. Ambala</b>		
1	Govt. College, Ambala Cantt	
2	Govt. College, Narningarh	30000
3	Govt. College, Saha	90000
<b>Distt. Bhiwani</b>		
4	Govt. College, Bhiwani	25000
5	Govt. College for Women, Bhiwani	30000
		25000

6	Govt. College, Loharu	
7	Govt. College for Women, Tosham	25000
8	Govt. College for Women, Hawani Khara	25000
<b>Distt. Charkhi Dadri</b>		
9	Govt. College for Women, Badhra	25000
<b>Distt. Faridabad</b>		
10	Govt. College, Faridabad	90000
11	Govt. College for Women, Faridabad	30000
12	Govt. College, Tigan	25000
<b>Distt. Fatehabad</b>		
13	Govt. College for Women, Bhodia Khara	90000
14	Govt. College, Rutia	25000
<b>Distt. Gurugram</b>		
15	Dronacharya Govt. College, Gurugram	25000
16	Govt. College for Girls, Sec-14, Gurugram	30000
17	Govt. College, Sec-9 Gurugram	30000
18	Govt. College Jatuli Hally Mandi	25000
<b>Distt. Hisar</b>		
19	Govt. College, Hisar	25000
20	Govt. College for Women, Hisar	90000
21	Govt. College, Adampur	25000
22	Govt. College, Hansi	30000
23	Govt. College, Barwala	25000
24	Govt. College, Narnaund	25000
25	Govt. College, Nalwa	25000
<b>Distt. Jhajjar</b>		
26	Govt. College, Jhajjar	25000
27	Govt. College, Bahadurgarh	90000
28	Govt. College, Dujana	30000
29	Govt. College, Badli	25000
30	Govt. College, Birohar	25000
31	Govt. College, Matanhail	25000
<b>Distt. Jind</b>		
32	Govt. College, Jind	25000
33	Govt. College for Women, Jind	525000
34	Govt. College, Narwana	25000
35	Govt. College, Julana	90000
36	Govt. College, Safidon	25000
<b>Distt. Kurukshetra</b>		
37	Govt. College, Bherian	25000
<b>Distt. Kaithal</b>		
38	Govt. College, Kaithal	90000
<b>Distt. Karnal</b>		
39	Govt. College, Karnal	25000
40	Govt. College for Women Karnal	90000
41	Govt. College, Matak Majri	25000
<b>Distt. Mahendergarh</b>		
42	Govt. College, Mahendergarh	25000
43	Govt. College for Women Narnaul	30000
44	Govt. College, Narnaul	25000
45	Govt. College, Atehi	30000
46	Govt. College, Nangal Chaudhary	25000
47	Govt. College for Women, Nangal Chaudhary	25000
48	Govt. College, Kamina	25000
49	Govt. College, Samali	25000
<b>Distt. Panipat</b>		
50	Govt. College, Panipat	25000
51	Govt. College, Israna	25000

Distt. Panchkula		
52	Govt. College, Sec-1 Panchkula	30000
53	Govt. College for Girls, Sec-14 Panchkula	30000
54	Govt. College, Barwala	25000
55	Govt. College, Kalka	25000
Distt. Palwal		
56	Govt. College, Palwal	25000
57	Govt. College, Hodal	25000
Distt. Rewari		
58	Govt. College for Women Rewari	90000
59	Govt. College, Bawal	25000
60	Govt. College, Kanwali	25000
61	Govt. College, Nahar	25000
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63	Govt. College, Kharkhara	25000
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Distt. Rohtak		
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67	Govt. College, Meham	90000
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Distt. Sirsa		
72	Govt. National College, Sirsa	25000
73	Govt. College, Mandi Dabwali	25000
Distt. Yamuna Nagar		
74	Govt. College, Chhachhrauli	25000
Total		30,65,000

(Rs. Thirty Lac Sixty Five Thousand only)

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.

- The amount will be drawn by the Principal and will be disbursed and utilized for various activities mentioned in the scheme.
- Date by which the entire expenditure shall be completed by **29.02.2020**.
- Date by which the accounts should be rendered/compliance information given to the headquarter **29.02.2020**.
- Procedure to be followed -The amount will be distributed by the office of Director Higher Education, Haryana, Panchkula depending upon the number of students in practical subjects and will be drawn by the Principal of the concerned College through their treasury. Record will be maintained by the DDOs concerned. Deputy Director NPE office of Director Higher Education, Haryana, Panchkula will monitor the progress for effective implementation of the scheme.
- The college where the D.D. Powers are allocated to Principal of a neighbouring college, that Incharge Principal will draw the amount.
- 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.
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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 Styl; Mental Health and Community; Stress – Thrill or Threat; Stress – Unmasking the Hidden Killer. Health promoting Life styles; Developmental Psychopathologic; Psychology and Social Issues;
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**Mode of Implementation:**

This event shall be organized at 2 levels -

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2. State Level Science Exhibition

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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.

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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, Badli (Charkhi Dadri)
Jind and Kaithal	Govt. College, Narvama (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 Melium (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 Lacs 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 send to this office.

10. 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 their Diary No. 11668 dated 06.05.2019.

*scd*  
Superintendent NPE

for Additional Chief Secretary to Govt. of Haryana  
Higher Education Department Chandigarh  
Dated: Chandigarh, the 12-6-19

Endst. No. 64-2019 NPE (1)

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. Principal Accountant General, Haryana, Chandigarh.
4. All the concerned Principals of Govt. Colleges in State of Haryana.
5. All the concerned Treasury Officer /Assistant Treasury Officer in the State of Haryana.
6. Assistant Director, Budget & Planning (I & II) to allocate the budget online to the concerned Govt. Colleges.

*scd*  
Superintendent NPE

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



# राजकीय महाविद्यालय जुलाना में जिला स्तरीय ऑनलाईन विज्ञान प्रदर्शनी सम्पन्न

उजाला आजतक

जुलाना (अमित दलाल)। राजकीय महाविद्यालय में जिला स्तरीय विज्ञान प्रदर्शनी का ऑनलाईन आयोजन किया गया जिसके प्रारंभ में जुलाना महाविद्यालय के प्राचार्य डॉ. यशपाल गहलोत जी के द्वारा सभी महाविद्यालयों के प्रतिभागियों व टीम इंचार्ज का स्वागत किया गया। इस प्रतियोगिता में जिला जॉद व कैथल के राजकीय महाविद्यालयों के विद्यार्थियों ने बढ़ चढ़कर हिस्सा लिया जिसमें उच्चतर शिक्षा निदेशालय पंचकुला के पूर्ण आदेशों व दिशा निर्देशों का पालना की गई। प्रतियोगिता का संचालन श्री साहिल मेहता के तत्वाधान में किया गया। प्रतियोगिता में निर्णायक के रूप में



डॉ. रविन्द्र सिंह और डॉ. विनोद खत्री रहे। ऑनलाईन विज्ञान प्रदर्शनी में प्रथम स्थान पर वी.आर. अम्बेडकर राजकीय महाविद्यालय कैथल रहा, जिसमें नीतीश और सोनू ने अपनी प्रदर्शनी की प्रस्तुति दी। दूसरे स्थान पर राजकीय महाविद्यालय जुलाना रहा जिसमें अजय और विकास ने

अपनी प्रदर्शनी की प्रस्तुति दी। प्रतियोगिता में कैथल प्रथम स्थान पर रहा और जुलाना दूसरे स्थान पर। प्रतियोगिता का समापन आईटी सेक्टर श्री श्रवण जी, डॉ. सुरेंद्र, श्री विजेंद्र कुमार, डॉ. कुलदीप के सहयोग से संपन्न किया गया।

## विज्ञान प्रदर्शनी में जुलाना की टीम उपविजेता

संवाद न्यूज एजेंसी

जुलाना। राजकीय महाविद्यालय में जिला स्तरीय विज्ञान प्रदर्शनी का ऑनलाईन आयोजन किया गया। शुभारंभ प्राचार्य डॉ. यशपाल ने किया। प्रतियोगिता में जिला जॉद व कैथल के राजकीय महाविद्यालयों के विद्यार्थियों ने हिस्सा लिया। प्रतियोगिता का संचालन साहिल मेहता के किया।

प्रतियोगिता में निर्णायक के रूप में डॉ. रविंद्र सिंह और डॉ. विनोद खत्री रहे। ऑनलाईन विज्ञान प्रदर्शनी में प्रथम स्थान पर वी.आर. अम्बेडकर राजकीय महाविद्यालय कैथल रहा, जिसमें नीतीश और सोनू ने अपनी प्रदर्शनी की प्रस्तुति दी। दूसरे स्थान पर राजकीय महाविद्यालय



राजकीय कॉलेज में जिलास्तरीय ऑनलाईन स्पर्धा में हिस्सा लेते विद्यार्थी। संवाद

जुलाना रहा, जिसमें अजय और विकास ने अपनी प्रदर्शनी की प्रस्तुति दी। इस मौके पर आईटी सेक्टर श्रवण, सुरेंद्र, विजेंद्र कुमार, डॉ. कुलदीप मौजूद रहे।

3

Consolidated Bill For Prize amount of College level Science  
Exhibition :- Date / 16/01/2021

S.No.	Name of Participant (Class and Roll No.)	Model Name	Postion	Prize amount
1	Satyam (B.Sc. III and 2100810009) Vikas (B.Sc. III and 2100810002)	Smart City before and during Covid-19	1 <sup>st</sup>	1000/-
2	Ajay (B.A.-I and 120065002198) Rajat (B.A.-I and 120065002075)	Hand Sanitizer Dispensor	2 <sup>nd</sup>	600/-
3	Karina (B.Sc. II and 2/00820004) Aarti (B.Sc. II and 2/00820005)	Treatment of Waste Water	3 <sup>rd</sup>	400/-
-	-	Total	-	2000/-

Consolidated Bill For Prize amount of College level Science  
Exhibition :- Date - 19/01/2021

S.No.	Name of Participant (Class and Roll No.)	Model Name	Postion	Prize amount
1	Nitesh Sindhu (BCA-III and 2092910004) Sonu (BCA-III and 120069011040)	Covid-19 Kit	1 <sup>st</sup>	1000/-
2	Vikas (B.Sc. III and 2100810002) Ajay (B.A.-I and 120065002198)	Smart City before and during Covid-19	2 <sup>nd</sup>	600/-
-	-	Total	-	1600/-

Grand Total : Rs. 3600/-

Incharge  
25/01/2021

Principal

Government College Julana (Jind)  
Science Exhibition ( College Level )

Name of Participant	Class	Model Name	Position
Pooja	B.Sc. 2nd	Rain Water Harvesting	Pooja
Diksha	B.Sc. 2nd	Rain Water Harvesting	Diksha
Aarti	B.Sc. 2nd	Treatment Of Waste Water	Aarti <sup>3rd</sup>
Karina	B.Sc. 2nd	Treatment Of Waste Water	Karina <sup>3rd</sup>
Sumit	B.Sc. 2nd	Water Management	Sumit
Vivek	B.Sc. 2nd	Water Management	Vivek
Satyam	B.Sc. 3rd	Smart City before and during Covid-19	1 <sup>st</sup> Satyam
Vikas	B.Sc. 3 <sup>rd</sup>	Smart City before and during Covid-19	1 <sup>st</sup> Vikas
Sachin	B.Sc. 3 <sup>rd</sup>	Automatic Hand	Sachin
Sagar	B.Sc. 3 <sup>rd</sup>	Sanitizer	Sagar Best Explanator:
Ajay	B.A. 1 <sup>st</sup>	Hand Sanitizer Dispenser	2 <sup>nd</sup> Ajay
Rajat	B.A. 1 <sup>st</sup>	Hand Sanitizer Dispenser	2 <sup>nd</sup> Rajat
Banti	B.A. 2 <sup>nd</sup>	Effect OF Covid 19 On Environment	Banti
Anju	B.A. 2 <sup>nd</sup>	Effect OF Covid 19 On Environment	Anju
Indu	B.A. 2 <sup>nd</sup>	Automatic Street Light	INDU Indu
Annu	B.A. 2 <sup>nd</sup>	Automatic Street Light	Annu
Rahul	B.Sc. 1 <sup>st</sup>	Sensor For Blind Person	Rahul Gardam
Rohit	B.Sc. 1 <sup>st</sup>	Sensor For Blind Person	Rohit
Reena	B.Sc. 3 <sup>rd</sup>	Water Dispensor	Reena Devi
Sachin	B.Sc. 3 <sup>rd</sup>	Water Dispensor	Sachin

Incharge  
04/01/2021

Principal

From (TO BE SUBSTITUTED BEARING THE SAME No. AND DATE)

Director General Higher Education,  
Haryana, Panchkula.

To Principal Govt. Colleges (as per list)

Memo No. DHE-170006/2020-NPE-DHE  
Dated: Panchkula, the 11.12.2020

Subject: Revised S.N.E. 2020-21 (Non-recurring) Scheme for "Assistance for Science Exhibition in the Colleges" (Government 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 2020-21 and incurring of an expenditure on Non-recurring basis at a cost of Rs. 34,89,259/- (Rupees Thirty Four Lac Eighty Nine Thousand Two Hundred Fifty Nine only) under Assistance for Science Exhibition in Government 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 will be drawn by Concerned Principal of the Government College through their concerned treasury. The amount will be utilized as per directions of Director General Higher Education, Haryana, Panchkula. The allocated amount will be sent through online to the colleges.
- 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 for Science Exhibition.
(vii)	Total Budget Provision	: Rs. 440.00 Lac
(viii)	Budget Provision for Assistance for Science Exhibition	: Rs. 50.00 Lac

3. Further, the expenditure worth Rs. 34,89,259/- (Rupees Thirty Four Lac Eighty Nine Thousand Two Hundred Fifty Nine only) will be incurred by Principal of following Government Colleges. Distribution of the funds and pending bills are as under:-

Sr. No.	Name of Govt. College	Allotted Amount (in Rs.)
1	District Ambala Govt. College, Ambala Cantt	70000
2	Govt. College, Saha	50000

Science Exhibition 2020-21 (Govt. Colleges)

Total = 70000/-

	<b>District Bhiwani</b>	
3	Govt. College, Bhiwani	50000
4	Govt. College for Women, Bhiwani	50000
5	Govt. College, Loharu	50000
6	Govt. College for Women, Tosham	50000
7	Govt. College for Women, Nawani Khera	50000
	<b>District Charkhi Dadri</b>	
8	Govt. College for Women, Badhra	70000
	<b>District Faridabad</b>	
9	Govt. College, Tigaon (pending bills Rs. 1325)	1325
	<b>District Fatehabad</b>	
10	Govt. College for Women, Bhodia Khera	50000
11	Govt. College, Ratia	50000
	<b>District Gurugram</b>	
12	Dronacharya Govt. College, Gurugram	50000
13	Govt. College for Girls, Sec-14, Gurugram	50000
14	Govt. College, Sec-9 Gurugram	50000
15	Govt. College Jatauli Haily Mandi	50000
	<b>District Hisar</b>	
16	Govt. College for Women, Hisar	50000
17	Govt. College, Hisar (pending bills Rs. 89993+50000)	139993
18	Govt. College, Adampur	70000
19	Govt. College, Hansi	50000
20	Govt. College, Barwala	50000
21	Govt. College, Narnaund	50000
22	Govt. College, Natwa	50000
	<b>District Jhajjar</b>	
23	Govt. College, Jhajjar	50000
24	Govt. College, Bahadurgarh	70000
25	Govt. College, Dujana	50000
26	Govt. College, Badli (pending bills Rs. 20000+50000)	70000
27	Govt. College, Birohar	50000
28	Govt. College, Matanhail	50000
	<b>District Jind</b>	
29	Govt. College, Jind	50000
30	Govt. College for Women, Jind (pending bills Rs. 5027+50000)	55027
31	Govt. College, Narwana	450000
32	Govt. College, Julana	70000
33	Govt. College, Safidon	50000
34	Govt. College, Alewa	50000
	<b>District Kurukshetra</b>	
35	Govt. College, Bherian (pending bills Rs. 20850+50000)	70850
	<b>District Kaithal</b>	
36	Govt. College, Kaithal	50000
	<b>District Karnal</b>	
37	Govt. College, Karnal	50000
38	Govt. College for Women Karnal	50000
39	Govt. College, Mutak Majri	70000
	<b>District Mahendergarh</b>	
40	Govt. College, Mahendergarh	50000
41	Govt. College for Women Narnaul (pending bills Rs. 13169)	13169
42	Govt. College, Narnaul	50000
43	Govt. College, Ateli	50000
	<b>District Panipat</b>	
44	Govt. College, Panipat (pending bills Rs. 4200+50000)	54200
45	Govt. College, Israna	50000

District Panchkula		
46	Govt. College, Sec-1 Panchkula	50000
47	Govt. College for Girls, Sec-14 Panchkula	50000
48	Govt. College, Barwala	50000
49	Govt. College, Kulka	50000
District Rewari		
50	Govt. College, Bawal	70000
51	Govt. College, Kanwali	50000
52	Gov. College, Kharkhara	50000
53	Govt. College, Kosli	50000
54	Govt. College for Women Gurnwara (pending bills Rs. 24695+50000)	74695
District Sirsa		
55	Govt. National College, Sirsa	50000
56	Govt. College, Mandi Dabwali	50000
District Yamuna Nagar		
57	Govt. College, Chhachhrauli	70000
	<b>Total</b>	<b>34,89,259</b>

(Rupees Thirty Four Lac Eighty Nine Thousand Two Hundred Fifty Nine only)

The amount (at last page) sanctioned for each college shall be spent on activities like expenditure on working 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.

4. The amount will be drawn by the Principal and will be disbursed and utilized for various activities mentioned in the scheme.
5. Date by which the entire expenditure shall be completed by 15.02.2021.
6. Date by which the accounts should be rendered/compliance information given to the headquarter 15.02.2021.
7. **Procedure to be followed** -The amount will be distributed by the office of Director General Higher Education, Haryana, Panchkula depending upon the number of students in practical subjects and will be drawn by the Principal of the concerned College through their treasury. Record will be maintained by the DDOs concerned. Joint Director NPE office of Director General Higher Education, Haryana, Panchkula will monitor the progress for effective implementation of the scheme.
8. The college where the D.D. Powers are allocated to Principal of a neighbouring college, that Incharge Principal will draw the amount.
9. The Officer is responsible for implementing the scheme and the DDO shall strictly follow the guidelines.

#### Guidelines for Science Exhibition for the session 2020-21

- i. For the year 2020-21, the students should be guided to prepare working models of utility based on the theme COVID-19 and IOT.
- ii. IOT- the Internet of Things- this describes the network of physical objects " Things" that are embedded with sensors, soft ware and other technology for the purpose of connecting and exchanging data with other devices and systems over the Internet) have been fixed for making working models of utility for the year 2020-21.
- iii. The activities involving innovating ideas for preparations of working models such as role of sensors and other IT applications for detecting foul smells in public toilets, maintaining optimum greenery in the gardens and general cleanliness etc and Working models for dispensing of sanitizer in public places and other COVID related working models of utility should be encouraged.
- iv. Principal of Govt. Colleges (concerned) will follow the SOP and guidelines strictly as per instructions issued by Central Govt. and State Govt. regarding COVID-19, during Science Exhibition.

- v. Science Exhibition will be conducted only in Govt. Colleges of the State.
- vi. Science Exhibition could be organized in offline/online mode.

**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 working model/projects on COVID-19. The best amongst these models will be taken to Inter-District Science Exhibition for display.

Each college shall get at least 4 working models prepared on the theme and select only one to be taken to Inter-College at the District level.

There are 57 Govt. Colleges (selected for Science Exhibition) in the State imparting Higher Education. Eleven Groups have been made so as each group has 6-12 colleges under its umbrella and the Host College is selected on the basis that colleges have all the facilities required for organizing the event.

At the Inter-college level, one model 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.

Following groups have been constituted for said event ;

**Inter District Level Science Exhibition**

Participating Colleges from the Districts of	Host college
Sirsa, Hisar and Fatehabad	Govt. College, Adampur (Hisar)
Bhiwani and Charkhi Dadri	Govt. College for Women, Badhra Charkhi Dadri
Jind and Kaithal	Govt. College, Julana (Jind)
Karnal and Panipat	Govt. College, Mataki Majri, Indri, Karnal
Mahendergarh and Rewari	Govt. College Bawal ( Rewari)
Ambala and Panchkula	Govt. College, Ambala Cantt
Kurukshetra and Yamuna Nagar	Govt. College, Chhachhrauli, Yamuna Nagar
Jhajjar and Gurugram	Govt. College, Bahadurgarh (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. The exhibition of working models shall be conducted in the month of January 2021 at district level.

**State Level Science Exhibition:**

The State Level Science Exhibition function will be organized at Govt. College Narwana (Jind) and Rs. 4.50 Lacs is granted to Govt. College Narwana (Jind) for organizing online/virtual State Level Science Exhibition. The recommended items from Inter-district Science Exhibition shall be displayed virtually/online. This fund shall be spent on activities like Refreshment and food for the participants and event related expenses including prize money, honorarium of judges, stationery and hospitality etc. Kindly give preference to online exhibition.

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

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

10. Utilization of the sanctioned budget at the headquarter level shall be monitored by Joint Director NPE.

*S. S. Singh*  
Superintendent NPE  
for Director General Higher Education, Haryana  
Panchkula

Endst. No. DHE-170006/9/2020-NPE-DHE

Dated: Chandigarh, the 11.12.2020

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

1. Principal Accountant General, Haryana, Chandigarh.
2. Additional Chief Secretary to Govt. Haryana, Finance Department, Chandigarh.
3. Principal Secretary to Govt. Haryana, Higher Education Department, Chandigarh.
4. All the concerned Treasury Officer/Assistant Treasury Officer in the State of Haryana.
5. Superintendent, Budget (Local) to allocate the budget online to the concerned Govt. Colleges.

*S. S. Singh*  
Superintendent NPE  
for Director General Higher Education,  
Haryana, Panchkula



## Government College Julana (Jind)

Science Exhibition ( College Level ) Session : 2021-22 For Refreshments

S.No.	Name of Participant	Class	Roll No.	Model Name	Signature	Remarks
1	Ritu	B.Sc. 2nd	120065015001	Smog Tower	Ritu	Chemistry
2	Pradeep	B.Sc. 3rd	2982110008	Smog Tower	Pradeep	Chemistry
3	Amit	B.Sc. 2nd	120065015013	DC Motor	Amit Kumar	Physics
4	Lalit	B.Sc. 2nd	120065015012	DC Motor	Lalit Kumar	Physics
5	Rohit	B.Sc. 2nd	120065015008	Hand Sanitizer	ROHIT	Physics
6	Rahul	B.Sc. 2nd	120065015006	Hand Sanitizer	Rahul	Physics
7	Aarti	B.Sc. 3rd	2982120007	Bio Chem City	Aarti	Chemistry
8	Tannu	B.Sc. 3rd	2982120003	Bio Chem City	Tannu	Chemistry
9	Pooja	B.Sc. 3rd	2982120001	Energy Conservation	Pooja	Physics
10	Diksha	B.Sc. 3rd	2982120002	Energy Conservation	Diksha	Physics
11	Kareena	B.Sc. 3rd	2100820004	Waste Management	Kareena	Chemistry
12	Aarti	B.Sc. 3rd	2100820005	Waste Management	Aarti	Chemistry
13	Muskan	B.Sc. 1st	1210651015002	Rain Water Harvesting	Muskan	Chemistry
14	Nancy	B.Sc. 1st	1210651015005	Rain Water Harvesting	Nancy	Chemistry
15	Rahul Gautam	B.Sc. 2nd	120065015005	Electric Train	Rahul	Physics
16	Sahil	B.Sc. 2nd	120065015002	Electric Train	Sahil	Physics

## Re-freshment

Model No. 1 Effect of Covid-19 on Environment

Participate

01	Varish	BA III	06	- Varish
02	Ajit	BA III	08	- Ajit

Model No. 2 Touchless Hand Sanitiser Dispenser

Participate

01	Ravi	BA III	109	- Ravi
02	Aakash	BA III	034	- Aakash

Model No. 3 Green House Effect

Participate

01	Umesh	BA III	29	Umesh
02	Sangeeta	BA III	47	Sangeeta

Model No. 4 Plate Tectonics and Sea Floor Spreading

Participate

01	Sonam	BA III	87	- Sonam
02	Shweta	BA III	86	- <del>Shweta</del>

Model No. 5 Clean Environment Through Green Energy

Participate

01	Ajay	BA II	198	- Ajay
02	Surjeet	BA II	201	- Surjeet

Total no. of participants - 10  
@ 15Rs.

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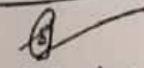
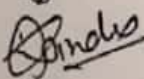

Total = 150/-

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### Consolidated Bill For Prize amount of College level Science Exhibition:-

S.No.	Name of Participant (Class and Roll No.)	Model Name	Postion	Prize amount
1	Pooja (B.Sc. III and 2982120001) Diksha (B.Sc. III and 2982120002)	Energy Conservation	1 <sup>st</sup> (in Physics)	300/-
2	Ajay (B.A.-II and 120065002198) Surjeet (B.A.-II and 120065002201)	Green Energy	1 <sup>st</sup> (in Geography)	300/-
3	Sonam (B.A.-III and 87) Shweta (B.A.-III and 86)	Plate Tectonics and sea Floor Spreading	2 <sup>nd</sup> (in Geography)	200/-
4	Karina (B.Sc. III and 2100820004) Aarti (B.Sc. III and 2982120007)	Waste Water Management	1 <sup>st</sup> (in Chemistry)	300/-
-	-	Total	-	1100/- (Eleven Hundreds only)

#### Science Exhibition Committee :-

1. 
2. 
3. 
- 4.

To: Principal Secretary to Govt. Director  
Higher Education Department, Chandigarh

The Director General Higher Education,  
Haryana, Panchkula

Memo No. DHE-1/0006/6/2021-NPI  
Dated, Panchkula, the

**Subject: S.N.E. 2021-22 (Non-recurring) Scheme for "Assistance for Science Exhibition in the Colleges" (Government 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 2021-22 and incurring of an expenditure on Non-recurring basis at a cost of Rs. 37,77,749/- (Rs. Thirty Seven Lac Seventy Seven Thousand Seven Hundred Forty Nine only) under Assistance for Science Exhibition in the Colleges (Government Colleges) for the payment of pending bills as well as distribution for the year 2021-22 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 will be drawn by Concerned Principal of the Government College through their concerned treasury. The amount will be utilized as per directions of Director Higher Education, Haryana, Panchkula. The allocated amount will be sent through online to the colleges.
- v. Instructions issued by Finance Department vide its U.O. No 5/6/2003-1&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 (SOI's)	: 24 M&S Assistance for Science Exhibition.
(vii) Total Budget Provision	: Rs. 300.00 Lac
(viii) Budget Provision for Assistance for Science Exhibition	: Rs. 50.00 Lac

Science Exhibition 2021-22 (Govt. Colleges)

3. Further, the expenditure worth Rs. 42,77,749/- (Rs. Forty Two Lacs Seven Thousand Seven Hundred Forty Nine only) will be incurred by Principal of following Government Colleges for the payment of previous pending bills and further distribution of the funds is as under:-

(i) Detail of the colleges who have Pending bills as under:-

Sr. No.	Name of College	Sanctioned amount
1	GCW Badhra	51612
2	GCW Sector-11, Panchkula	12429
3	GC Bahadurgarh	70000
4	GC Jatauli Haily Mandi	18037
5	GC Panipat	7240
6	GC Alewa	8151
7	GCW Ambala City	29000
8	GC Matak Majri	11095
9	GCW Sector-14, Gurugram	34215
10	GC Ateli	8162
11	GC Sector-1, Panchkula	49878
12	GCW Karnal	2000
13	GC Badli	51271
14	GC Karnal	5161
15	GC Jhajjar	8449
16	GCW Jind	5903
	<b>Total</b>	<b>4,02,749</b>

Rs. 4,02,749/- (Rupees Four Lac Two Thousand Seven Hundred Forty Nine only)

(ii) Detail of Distribution of funds for Govt. Colleges for the year 2021-22 is as under:-

Sr. No.	Name of College	Sanctioned Amount
1	GC Ambala Cantt.	25000
2	GC Saha	10000
3	GC Naraingarh	25000
4	GCG Shahzadpur (Ambala)	10000
5	GCW Tasham (Rs. 70000/- for district level science exhibition as a host college)	95000
6	GC Bhiwani	50000
7	GC Loharu	25000
8	GCW Bawani khern	10000
9	GCW Bhiwani	25000
10	GCW Badhra	20000
11	GC Faridabad	50000
12	GCW Faridabad	20000
13	GCG Hallabgarh	10000
14	GC Tigaon	20000
15	GC Molana	25000
16	GCW Bhodia Khera (Rs. 70000/- for district level science exhibition as a host college)	90000
17	GC Ratia	10000
18	GC Bhuna	10000
19	GC Tohana	20000
20	GC Bhattu Kalan	10000
21	D GC Gurgaon	50000
22	GC Jatauli Haily Mandi (Rs. 70000/- for district level science exhibition as a host college)	95000
23	GCW Sector-14, Gurugram	50000
24	GC Sector-9, Gurugram	25000
25	GCG Manesar	20000
26	GC Adampur	25000
27	GC Barwala (Hisar)	25000

Science Exhibition 2021-22 (Govt. Colleges)

28	GC Narnaul	20000
29	GC Hisar	25000
30	GC Hisar	10000
31	GC Nalwa	10000
32	GC W Hisar	5000
33	GC Uklana	25000
34	GC Mangali	5000
35	GC Bhisar, Jhajjar	10000
36	GCW Bahadurgarh	20000
37	GC Badli	10000
38	GC Dujana	10000
39	GC Bahadurgarh	25000
40	GC Jhajjar	25000
41	GC Matanhail	20000
42	GCW Jind	25000
43	GC Nauwana	25000
44	GC Julana	10000
45	GC Alewa	20000
46	GC Safidon	25000
47	GC Jind	40000
48	GC kaithal	25000
49	GCG Gulha Cheeka (Rs. 70000/- for district level science exhibition as a host college)	80000
50	GC Matak Majri	10000
51	GCW Karnal	25000
52	GC Karnal	40000
53	GCG Jundha	5000
54	GCG Taraori	10000
55	GCW Gharanda	25000
56	GC Bherian	10000
57	GCG Palwal (Kurukshetra) (Rs. 70000/- for district level science exhibition as a host college)	80000
58	GCW Narnaul	25000
59	GCW Ateli (Rs. 70000/- for district level science exhibition as a host college)	90000
60	GC Kamna	25000
61	GCW Nangal Choudhary	25000
62	GC Krishan Nagar	10000
63	GC Nangal Chaudhary	20000
64	GCW Mahendergarh	25000
65	GC Satnali	25000
66	GC Ateli	25000
67	GC Mahendergarh	35000
68	GC Narnaul	50000
69	GCW Unhani	10000
70	GC Nagina	10000
71	GC Tauru	20000
72	GC Hodal	20000
73	GC Palwal (Rs. 70000/- for district level science exhibition as a host college)	95000
74	GC Hathin	10000
75	GC Sector -1, Panchkula	25000
76	GC Barwala (PKL)	5000
77	GCW Sector-14, Panchkula	25000
78	GC Kalka (Rs. 70000/- for district level science exhibition as a host college)	80000
79	GC Panipat	25000
80	GCW Madhuda (Rs. 70000/- for district level science exhibition as a host college)	80000
81	GC Israna	10000
82	GC Kharkhara	20000
83	GC Kanwali	20000

Science Exhibition 2021-22 (Govt. Colleges)

84	GC Bawal	20000
85	GCW Pali	10000
86	GC Nahar	20000
87	GCW Gurawara	20000
88	GC Kosli	25000
89	GCW Bawal	25000
90	GCG Rewari	30000
91	GCW Lakhan Majra	20000
92	NRS GC Rohtak (Rs. 5,00,000/- for State Level Science Exhibition)	550000
93	GCW Sampla	10000
94	GC Meham	20000
95	GCW Rohtak	50000
96	GC Dabwali	10000
97	GC Mithi Sureran, Ellenabad	5000
98	GCW Sirsa	5000
99	GNC Sirsa	50000
100	GCG Rania	5000
101	GC Barota	10000
102	GCW Gohana	25000
103	GCW Muthal (Rs. 70000/- for district level science exhibition as a host college)	80000
104	GC Chhachhrauli	20000
	<b>Total</b>	<b>33,75,000</b>

Rs. 33,75,000/- (Rupees Thirty Three Lac Seventy Five Thousand only)

Grand Total = 4,02,749 + 33,75,000 = 37,77,749/-

(Rs. Thirty Seven Lac Seventy Seven Thousand Seven Hundred Forty Nine only)

The above said amount sanctioned for each college shall be spent for the payment of pending bills for the year 2019-20 incurred 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.

4. The amount will be drawn by the Principal and will be disbursed.
5. Date by which the entire expenditure shall be completed by 31.03.2022.
6. Date by which the accounts should be rendered/compliance information given to the headquarter 31.03.2022.
7. **Procedure to be followed** -The amount will be distributed by the office of Director General Higher Education, Haryana, Panchkula and will be drawn by the Principal of the concerned College through their treasury. Record will be maintained by the DDOs concerned. Deputy Director NPE office of Director General Higher Education, Haryana, Panchkula will monitor the progress for effective implementation of the scheme.
8. The college where the D.D. Powers are allocated to Principal of a neighbouring college, that Incharge Principal will draw the amount.
9. The Officer is responsible for implementing the scheme and the DDO shall strictly follow the guidelines given below:-

**Guidelines for Science Exhibition for the session 2021-22**

- i. For the year 2021-22, the students should be guided to prepare working models of utility based on the theme COVID-19 and IOT.
- ii. IOT- the Internet of Things- this describes the network of physical objects " Things" that are embedded with sensors, soft ware and other technology for the purpose of

collecting and analysing data with other devices and systems etc. The formats have been fixed for making working models of utility for the year 2021-22.

- iii. The activities involving innovating ideas for preparation of working models such as role of sensors and other IT applications for detecting foul smells in public toilets, maintaining optimum greenery in the gardens and general cleanliness etc. and Working models for dispensing of sanitizer in public places and other COVID related working models of utility should be encouraged.
- iv. Principal of Govt. Colleges (concerned) will follow the SOP and guidelines strictly as per instructions issued by Central Govt. and State Govt. regarding COVID-19, during Science Exhibition.
- v. Science Exhibition will be conducted only in Govt. Colleges of the State.
- vi. Science Exhibition could be organized in offline/online mode.

Subject-wise themes for the Science Exhibition 2021-22 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.
Chemistry	Applied Chemistry Projects shall be related to sub themes like Industrial Chemistry; Pharmaceuticals; Polymers; Adulterations <u>Non-Technology; Chemistry in Milk products;</u>
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.

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.

There are 269 Colleges (172 Govt. Colleges and 97 Non Govt. Aided 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 College 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 & Hisar	Govt. College, Bhodia Khera (Fatehabad)
Bhiwani & Charkhi Dadri	Govt. College for Women, Tosharn ( Bhiwani)
Jind & Kaithal	Govt. College, Cheeka (Kaithal)
Karnal & Panipat	Govt. College for Women, Madlauda (Panipat)
Mahendergarh & Rewari	Govt. College for women, Ateli (Mahendergarh)
Nuh, Faridabad & Palwal	Govt. College, Palwal
Rohatak & Sonapat	Govt. College for women, Murthal (Sonapat)
Ambala & Panchkula	Govt. College Kalka
Kurukshetra & Yamunanagar	Govt. College for women, Palwal (Kurukshetra)
Jhajjar & Gurugram	Govt. College, Jatauli Haily Mandi (Gurugram)

Principals of above colleges must invited all the inter district level.

Around 75-100 exhibits in all subjects shall be displayed in each group of Inter-district event. These exhibits shall be judged by a panel of judges and the recommended models shall be displayed at the State Level Science Exhibition.

**State Level Science Exhibition:**

The State Level Science Exhibition shall be organized. The recommended items from Inter-District Science Exhibition shall be displayed. About 70 items in various subject shall be displayed in this exhibition. It is proposed that the State Level Science Exhibition for the year 2021-22 will be organized at Govt. College, Rohatak planning for the organization of the Science Exhibition:-

The following components will be taken care of while planning for the organization of the events:-

- Expenditure on Projects (Models)
- Refreshment and food for the participants;
- Transportation costs for the participants and materials;
- Funds for Host colleges
- Event related expenses including prize money, honorarium of judges etc.

**No. of participants (Approx):-**

Inter District Level: 150 -160 per group;  
Approximate cost per participant: Rs. 150/-

Science Exhibition 2021-22 (Govt. Colleges)

Total Expenditure (Project)	45.00 Lac.
State Level Exhibition	05.00 Lac.
Total	50.00 Lac.

**State Level Science Exhibition:**

The State Level Science Exhibition function will be organized at Govt. College, Rohtak and Rs. 5.00 Lac is granted to Govt. College, Rohtak 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 send to this office.

10. Utilization of the sanctioned budget at the headquarter level shall be monitored by Joint Director NPE.

This sanction is issued as per the approval of Principal Secretary to Govt. Haryana, Higher Education Department, Chandigarh.

Endst. No

9/c

*P. K. Singh*  
 Superintendent NPE  
 for Director General Higher Education,  
 Haryana, Panchkula  
 Dated: Panchkula the *21*

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

1. The Accountant General Haryana, Chandigarh
2. Additional Chief Secretary to Govt. Haryana, Finance Department, Chandigarh.
3. Principal Secretary to Govt. Haryana, Higher Education Department, Chandigarh
4. All Treasury Officers/ Assistant Treasury Officers in the State of Haryana.
5. All concerned Principal of Govt. Colleges. You are requested to utilize the grant well in time and send the utilization certificates. Further, it is also requested to follow the rule and regulations as per Financial Rules and also maintain the stock register properly.
6. Superintendent Budget (local) with the request to online the budget to concerned college.

9/c

*P. K. Singh*  
 Superintendent NPE  
 for Director General Higher Education,  
 Haryana, Panchkula  
 e-mail ID :- [hchrsnpe1@gmail.com](mailto:hchrsnpe1@gmail.com)

## विद्यालय जुलाना में विज्ञान प्रदर्शनी का आयोजन

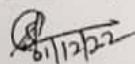
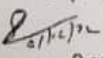
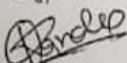
आज राजकीय महाविद्यालय जुलाना के विज्ञान विभाग के द्वारा एक विज्ञान प्रदर्शनी का आयोजन किया गया। इसमें विद्यार्थियों ने बड़ चढ़कर भाग लिया और अपनी रुचि दिखाई। विद्यार्थियों ने अलग-अलग विषय पर अपना मॉडल बनाया। इस विज्ञान प्रदर्शनी में प्राचार्य डॉ यशपाल सिंह को विशेष अतिथि के तौर पर आमंत्रित किया। उन्होंने प्रत्येक मॉडल का अवलोकन किया। इस विज्ञान प्रदर्शनी में रसायन शास्त्र में फूड एडल्टरेशन के विषय पर मॉडल बनाकर प्रथम स्थान रितु और मुस्कान ने प्राप्त किया, भौतिक विज्ञान में स्मॉग टावर के विषय पर मॉडल बनाकर प्रथम स्थान सुशीला और प्रीति ने प्राप्त किया और भूगोल में रिमोट सेंसिंग के विषय पर मॉडल बनाकर प्रथम स्थान अजय और सुरजीत ने प्राप्त किया।

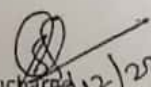


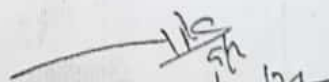
### Consolidated Bill For Prize amount of College level Science Exhibition :-

S.No.	Name of Participant (Class and Roll No.)	Model Name	Postion	Prize amount
1	Ritu (B.Sc. III and 120065015001) Muskan (B.Sc. III and 1210651015002)	Food Adulteration	1 <sup>st</sup> (In Chemistry)	500/-
2.	Lalit (B.Sc. III and 1210651015009) Pardeep (B.Sc. III and 1210651015008)	Colouring of invisible ink	2 <sup>nd</sup> (In Chemistry)	300/-
3.	Ajay (B.A.-III and 120065002198) Surjeet (B.A.-III and 120065002201)	Remote Sensing	1 <sup>st</sup> (In Geography)	500/-
4.	Tannu (B.A. - II and 1210651002048) Sapna (B.A. - II and 1210651002154)	Global Warming	2 <sup>nd</sup> (In Geography)	300/-
5.	Sushila (B.Sc. II and 1210651015013) Nancy (B.Sc. II and 1210651015005)	Smog Tower	1 <sup>st</sup> (In Physics)	500/-
6.	Bharpur (B.Sc. I and 1220651015005) Kartik (B.Sc. I and 1210651015003)	Hologram	2 <sup>nd</sup> (In Physics)	300/-
-	-	Total	-	2400/-


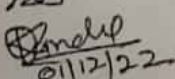

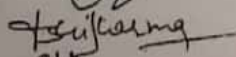

Signature of judges.

1. 
2. 
3. 

  
Incharge 11/12/22

  
Principal 11/12/22

Science Exhibition Committee

1. 
2.   
11/12/22
3. 
4. 
5. 

**Government College Julana (Jind)**  
**Science Exhibition ( College Level )**

Consolidated Bill For Refreshment of participants of College level Science Exhibition :-

on 01/12/22

S.No.	Name of Participant	Class	Model Name	Signature
1	Bharpur	B.Sc I	Hologram	Bharpur
2	Kartik	B.Sc I	Hologram	Kartik
3	Lalit	B.Sc II	Coloring of Invisible Ink	Lalit
4	Pardeep Kumar	B.Sc II	Coloring of Invisible Ink	Pardeep Kr.
5	Ritu	B.Sc III	Food Adulteration	Ritu
6	Muskan	B.Sc II	Food Adulteration	Muskan
7	Rahul	B.Sc III	Automatic Braking System	Rahul
8	Ashy	B.Sc II	Automatic Braking System	Ashy
9	Lalit	B.Sc III	Big Bang Theory	Lalit Kumar
10	Amit	B.Sc III	Big Bang Theory	Amit Kumar
11	Sushila	B.Sc II	Smog Free Tower	Sushila
12	Nancy	B.Sc II	Smog Free Tower	Nancy
13	Tammana	B.Sc II	Floating house	Tammani.
14	Tannu	B.Sc II	Floating house	Tannu.
15	Shivani	B.Sc II	Solar power irrigation system	Shivani.
16	Siya	B.Sc II	Solar power irrigation system	Siya.
17	Rahul	B.Sc III	Volcano	Rahul
18	Kamaljeet	B.Sc III	Volcano	Kamaljeet
19.	Sachin	B.Sc Ist	Hydrolie lift	Sachin
20.	Dheeraj	B.Sc IIIrd	Hydrolie lift.	Dheeraj

Science Exhibition Committee

- 1.
- 2.
- 3.
- 4.
- 5.

Scan

01/12/22  
 Principal

Government College Jindna (Jind)

Consolidated List For Participants of College Level Science Exhibition :-

S.No.	Name of Participant	Class	Topic	Signature
1	Ajay	B.A III	Remote Sensing	Ajay
2	Subject	B.A III	Remote Sensing	Subject
3	Jaideep	B.A III	Drainage Systems of India	Jaideep
4	Radha	B.A III	Drainage Systems of India	Radha
5	Tannu	B.A II	Global Warming	Tannu
6	Sapna	B.A II	Global Warming	Sapna
7	Anita	B.A II	Volcano	Anita
8	Nikkiy	B.A II	Volcano	Nikkiy
9	Nikita	B.A III	Rain Water Harvesting	Nikita
10	Ankush	B.A III	Rain Water Harvesting	Ankush

Science Exhibition Committee

1. [Signature]
2. [Signature]
3. [Signature]
4. [Signature]

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[Signature]  
Principal  
11/12/22

Office of the Principal, Govt. College, Julana (Jind)

Notice

All Students of B.A. and B.Sc. are informed that our college is going to Organize Science Exhibition on 01/12/2022 instead of 28/11/2022. The Theme of this exhibition is given below. The student who want to participate in this exhibition give their name upto 28/11/2022 to concerned teacher.

1. Dr. Surender (Department of Physics)
2. Mr. Vijender (Department of Geography)
3. Mr. Abhishek (Department of Chemistry)

**Theme :**

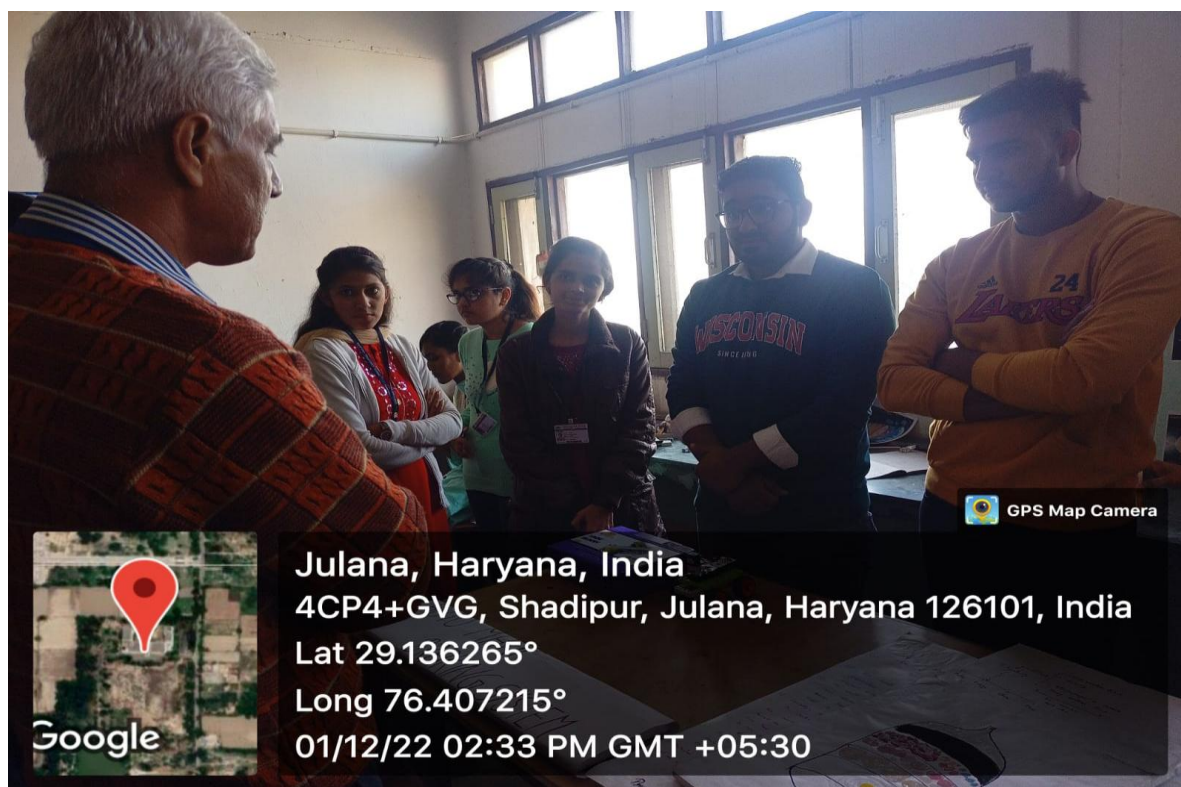
Subject-wise themes for the Science Exhibition 2022-23 are as under:-

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.
Chemistry	Applied Chemistry Projects shall be related to sub themes like Industrial Chemistry; Pharmaceuticals; Polymers; Adulterations; Nanotechnology; 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.

  
Convener

  
Principal 26/11/22

## Science Exhibition Session:2022-23



## Science Exhibition Session:2022-23

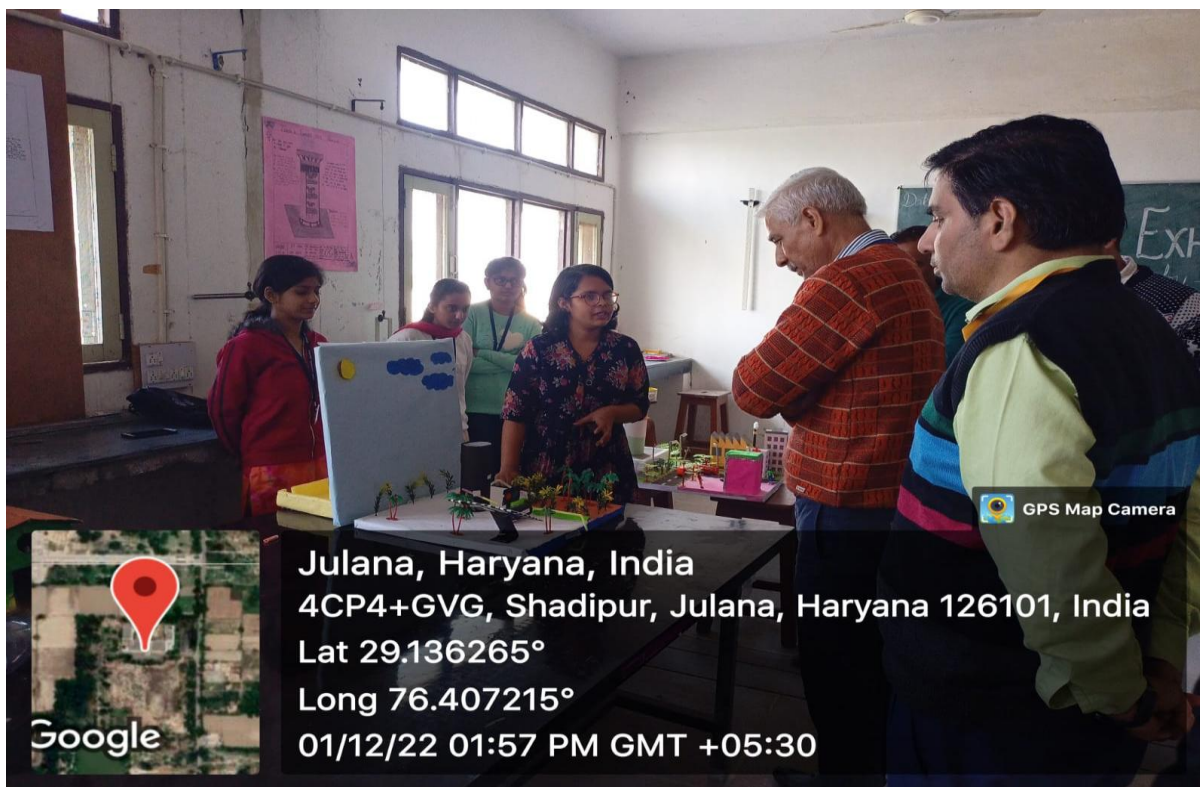




### Science Exhibition Session:2022-23



### Science Exhibition Session:2022-23



## Science Exhibition Session:2022-23



## Science Exhibition Session:2022-23



## Science Exhibition Session:2021-22



## Science Exhibition Session:2021-22



**Science Exhibition Session : 2021-22**



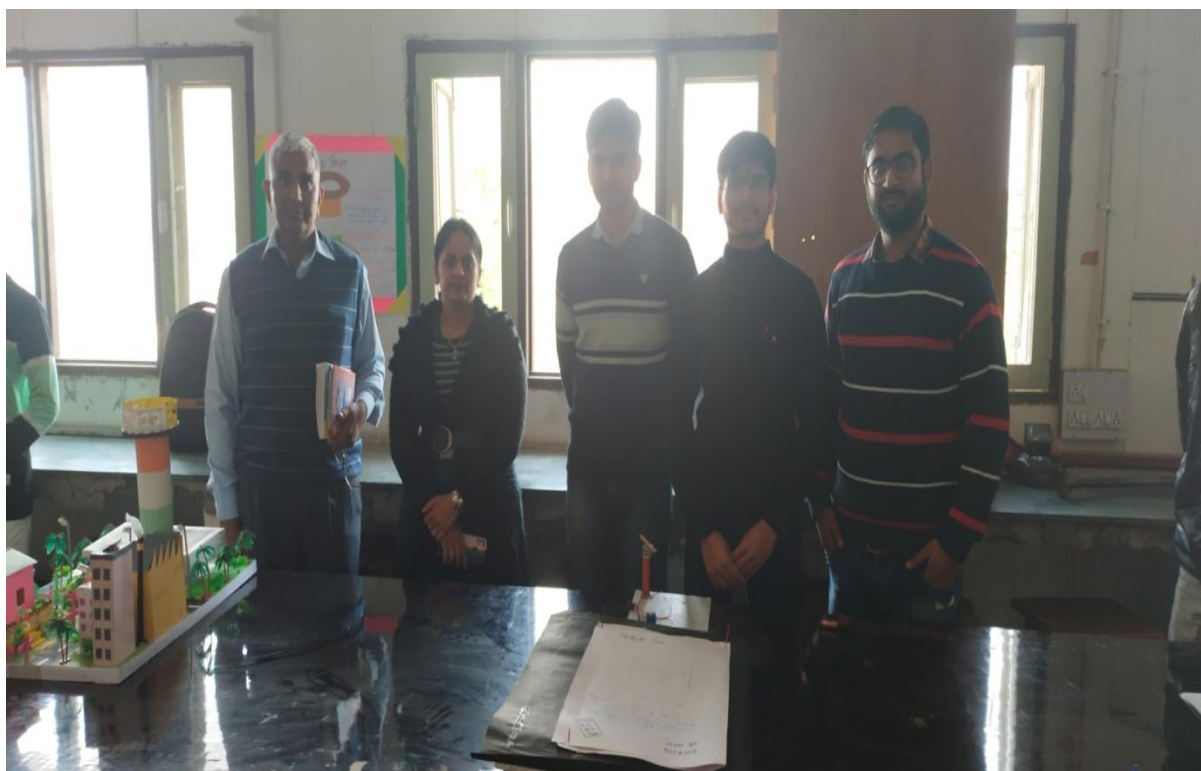
**Science Exhibition Session : 2021-22**



### Science Exhibition Session : 2021-22



### Science Exhibition Session:2021-22



## Science Exhibition Session:2021-22



## Science Exhibition Session:2020-21



## Science Exhibition Session:2020-21



## Science Exhibition Session:2020-21



## Science Exhibition Session:2020-21





**Science Exhibition Session:2020-21**



**Science Exhibition Session:2020-21**



**Science Exhibition Session:2020-21**



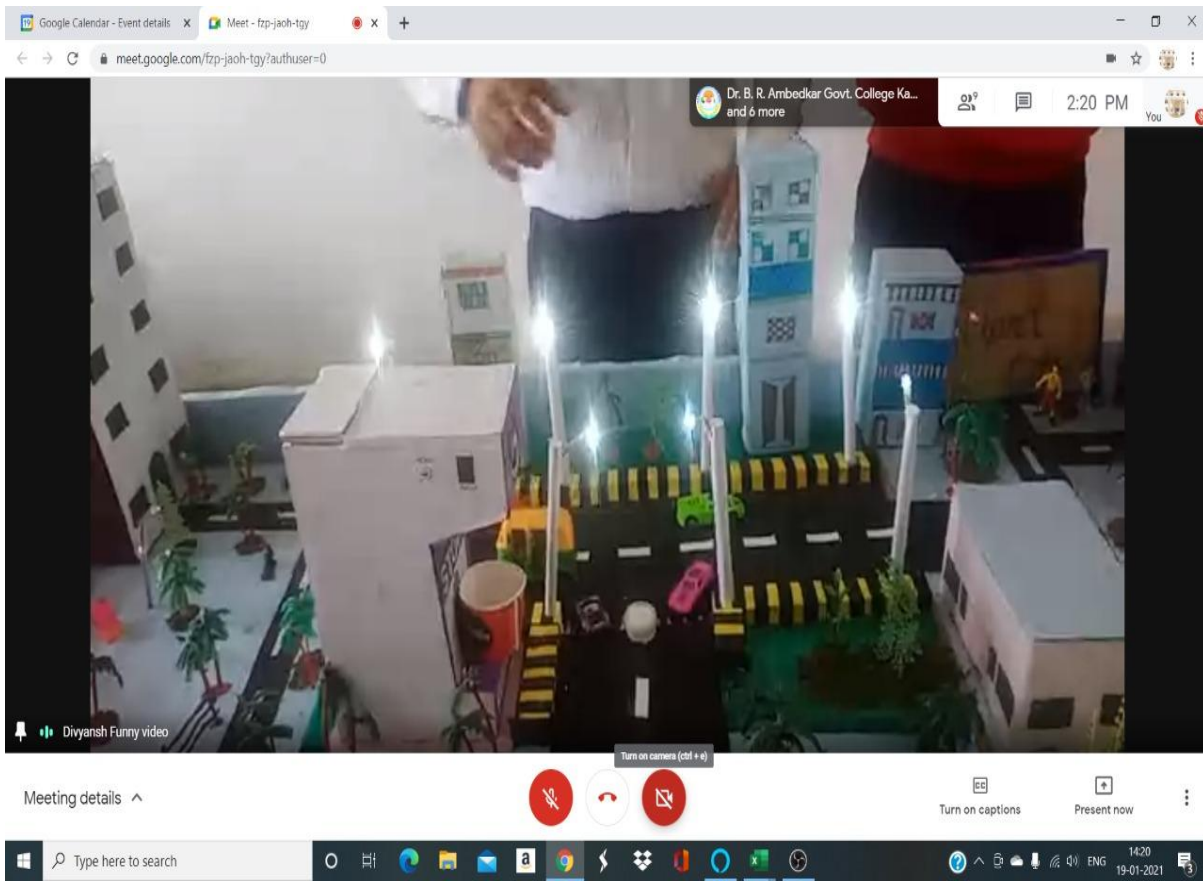
**Science Exhibition Session:2020-21**



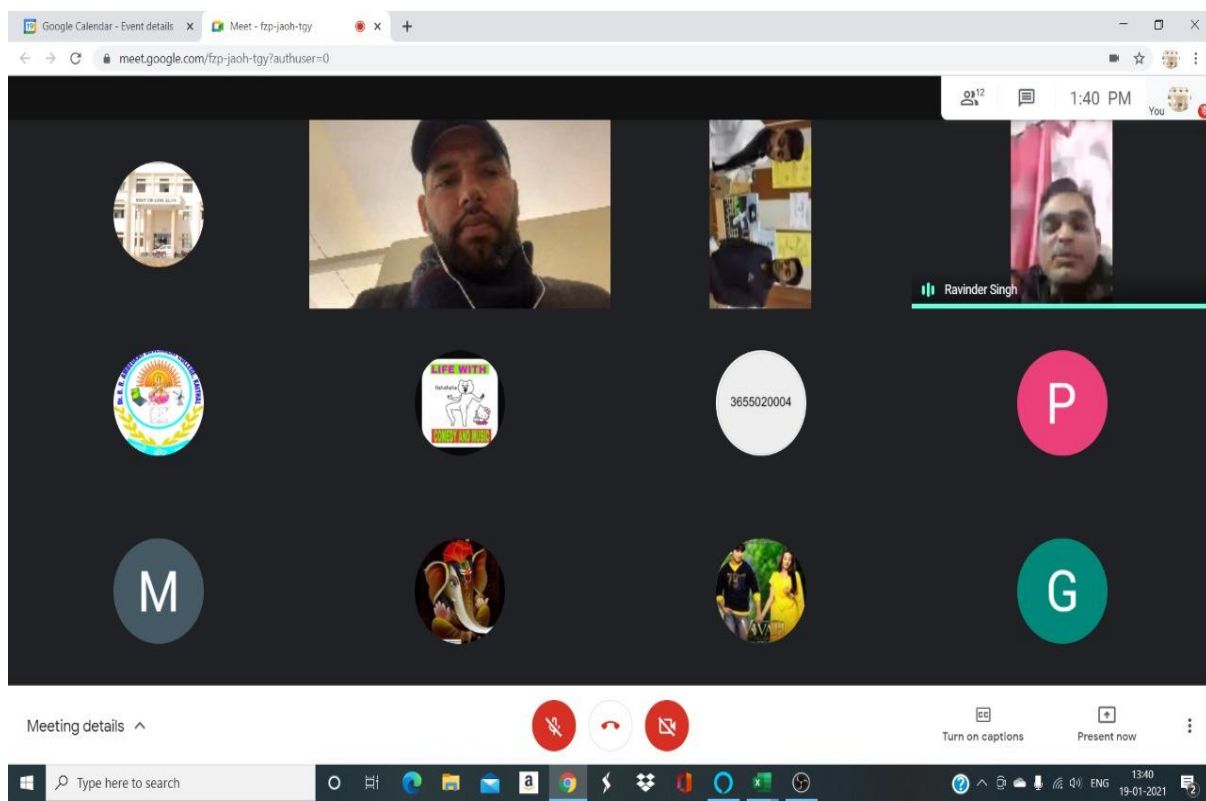
## Science Exhibition Session:2020-21



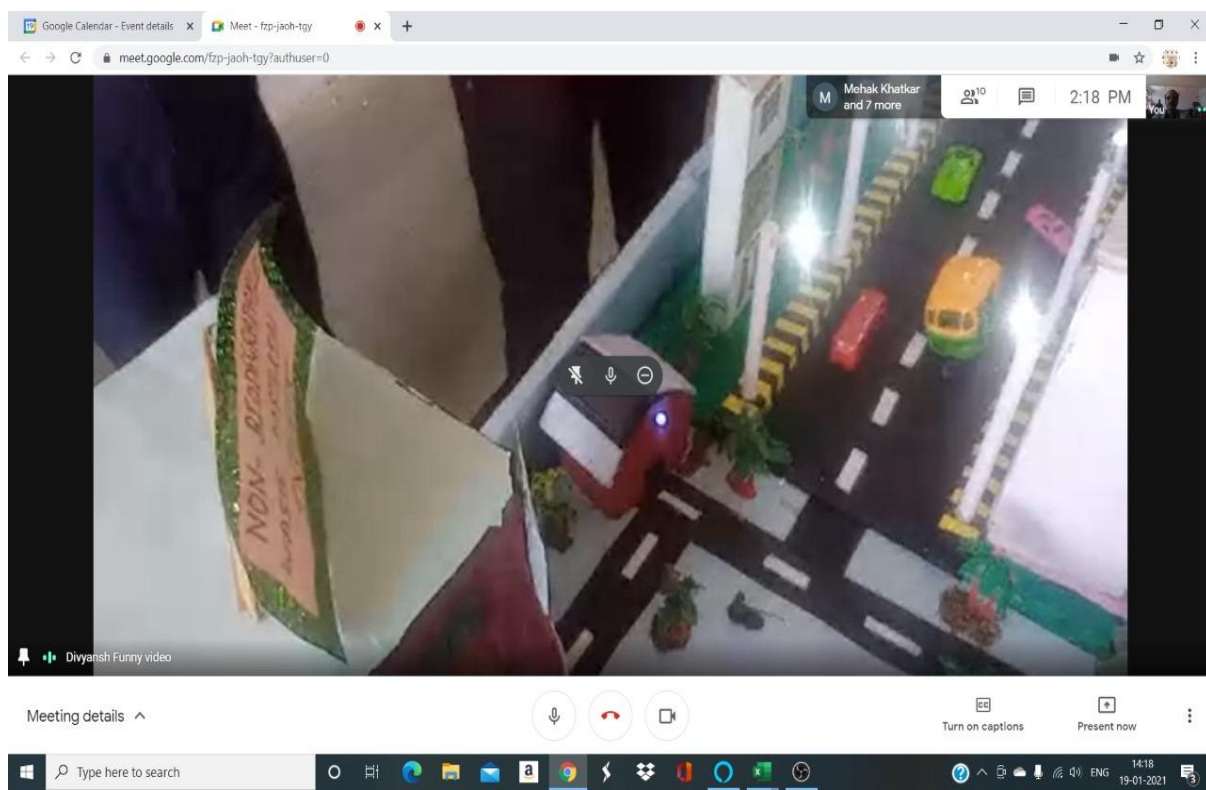
## Science Exhibition Session:2020-21



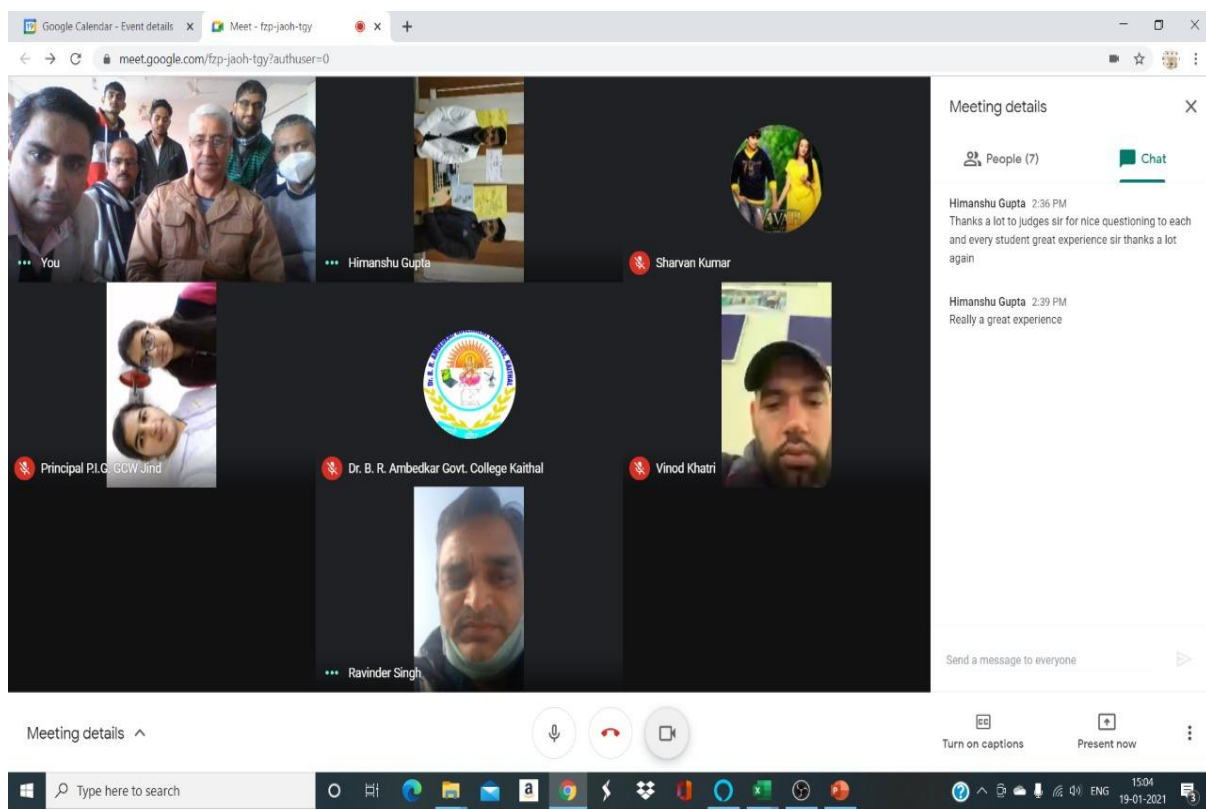
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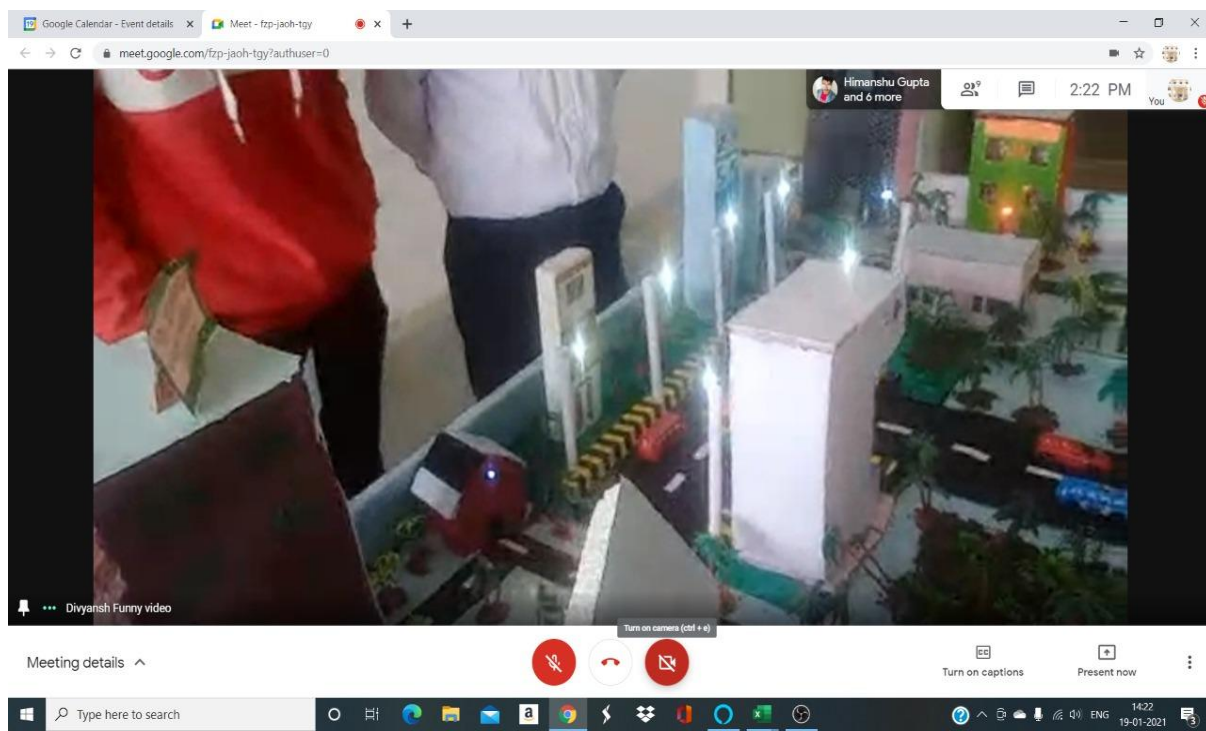
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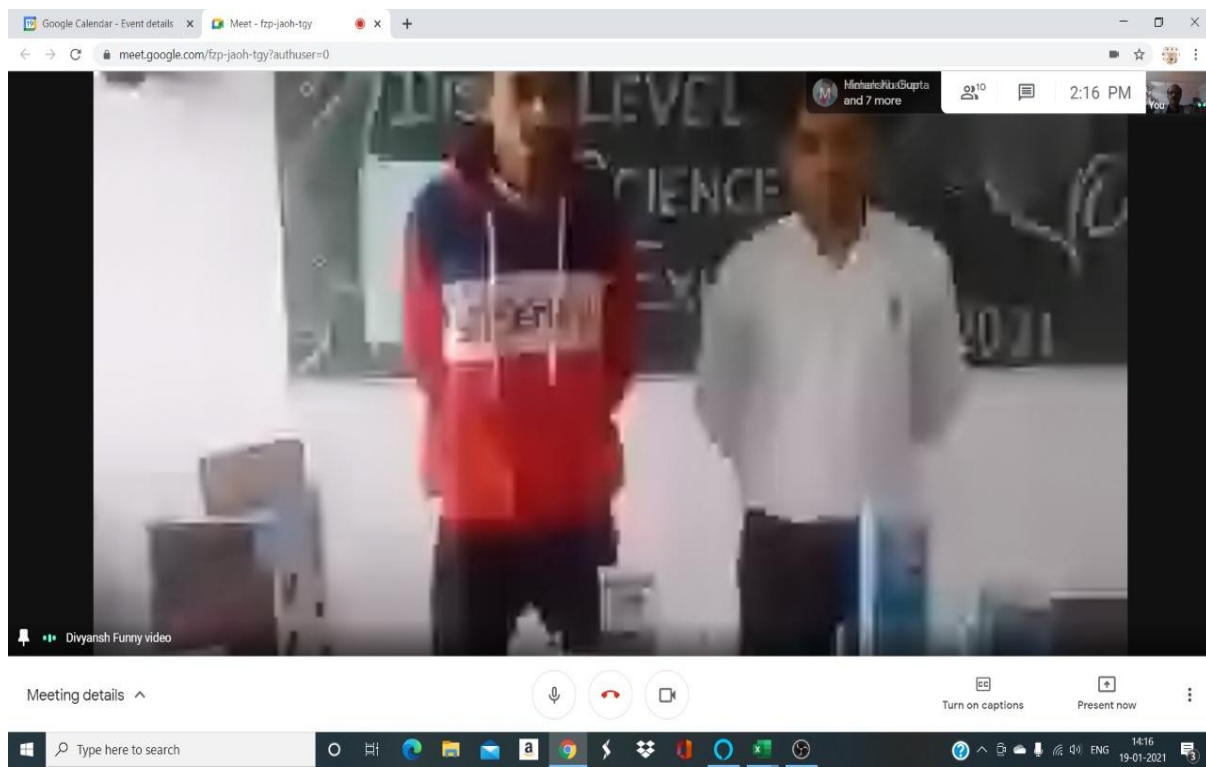
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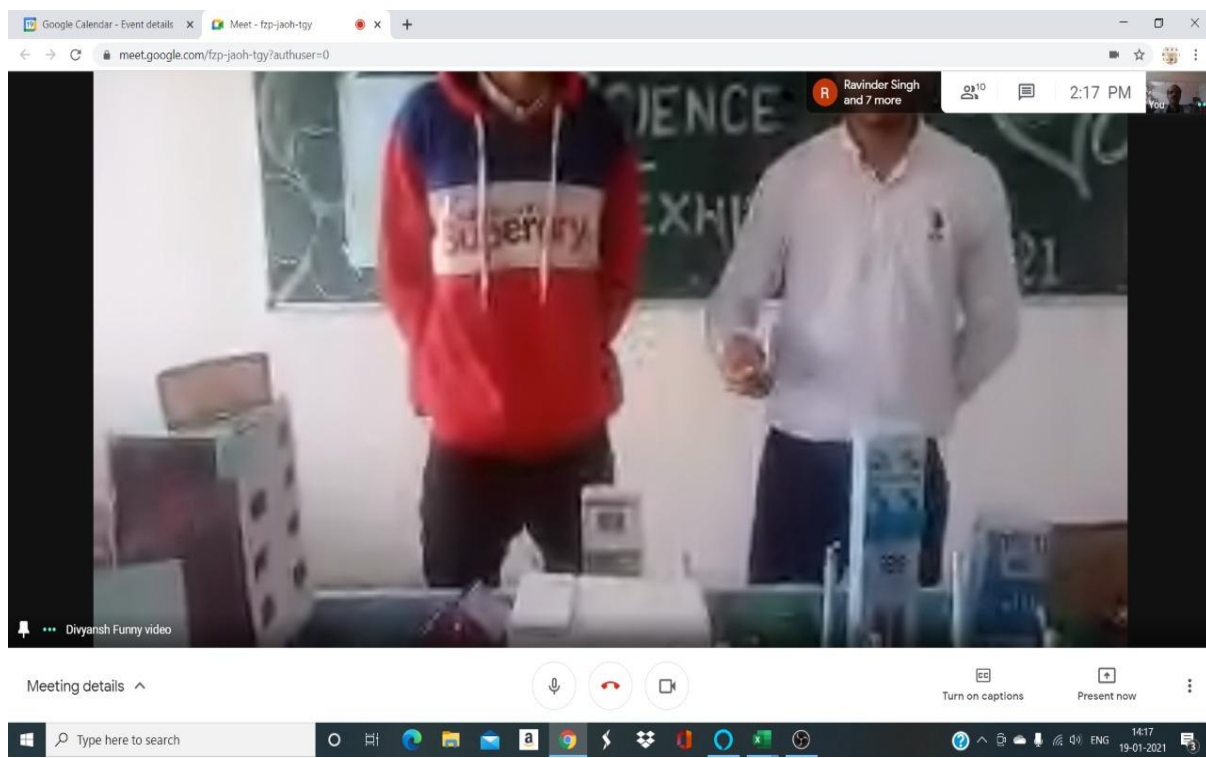
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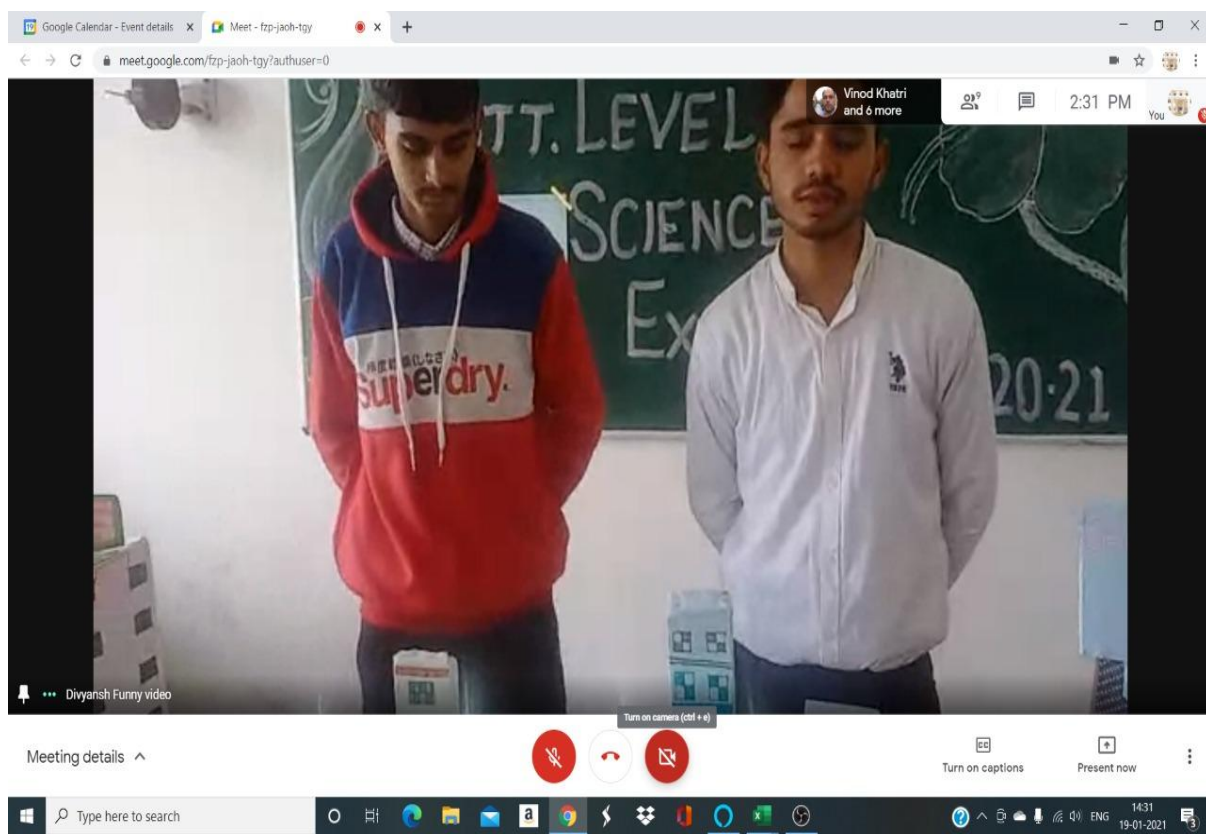
## Science Exhibition Session:2020-21



## Science Exhibition Session:2020-21



## Science Exhibition Session:2020-21



## Science Exhibition Session:2020-21



**Science Exhibition Session:2020-21**



**Science Exhibition Session:2020-21**

