

## **Ch. Bansi Lal Govt. College for Women, Tosham (Bhiwani)**

### **Science Society**

In today's era education is not only confined to read and write. It is now linked to the holistic development of the children. Creativity has now slaved knowledge and science society help to organize exhibitions and seminars to enhance the student's knowledge and make learning a fun experience where it is comparatively easy on the part of the teacher to teach and light for the students to learn new things very easily in a better way.

#### **Objectives of Science Society:**

- i. To enable the students to acquire wide knowledge in science by organizing popular lectures, debates and discussions on suitable science topics and by organizing science exhibitions and competitions.
- ii. To invite science scholars / scientists to address the Society.
- iii. To create an atmosphere among students for writing articles on topics related to modern science.

In a developing country like India, science embedded with creativity has a vital role to play in progressive development. Science has always proved to be a blessing to mankind and thus it is very important to enhance the interest of students in science and technology. One best way to do this is by organizing science exhibitions in the institution.

A science exhibition is a wonderful tool that engages students in learning new facts. It develops in them the curiosity to learn more which otherwise is not developed by listening to boring lectures. It provides a platform for the students to use their scientific knowledge and bring the best invention from their brains. It also allows students to work together in groups and learn from each other. They share their ideas and collectively galvanize those ideas to bring something innovative into implementation. This further allows the students to develop their social and moral skills and make them a better team player.

Science Exhibitions help to explore the creative talent of the students and push them to think outside the box. Students enjoy learning through such exhibitions as they put effort and make models with their own hands. When they give presentations in exhibitions, they become more familiar with public speaking and this removes their stage fright and imparts self-confidence in them. It also encourages them to ask more questions to address their curiosities.

### Activities under Science Society

S. No.	Date	Events
<b>Session 2019-2020</b>		
1	14-10-2019	Collage making and poster making competition
2	09-11-2019	College level science exhibition
3	15/16-11-2019	District level science exhibition
4	06-02-2020	State level science exhibition
<b>Session 2018-2019</b>		
1	08-09-2018	Screening test to select teams for district level science
2	14-09-2018	Teams selected for zonal level quiz competition
3	24-09-2018	Essay writing competition for district level
4	28-09-2018	selection for state level essay writing competition
<b>Session 2017-2018</b>		
1	16-09-2017	Screening Test
2	20-09-2017	District level Quiz competition
3	24-01-2018	Science exhibition
<b>Session 2016-2017</b>		
1	30-08-2016	District level science quiz competition
2	4-11-2016	3 students for pose scholarship
3	25-01-2017	College level science exhibition
4	06-07-2017	District level science exhibition
5	03-02-2017	State level science essay writing competition
<b>Session 2015-2016</b>		
1	8-09-2015	Selection test for quiz team
2	6-10-2015	Medical camp by SAI NURSING HOME
3	17-10-2015	Science essay writing competition
4	10-02-2016	Science exhibition
5	5-04-2016	District level quiz competition by green club society
<b>Session 2014-2015</b>		
No record (Science stream started in 2015)		

## Session 2019-20

### **Collage Making and Poster Making Competition:**

Collage making competition and poster making competition were organized under Science Society on 14/10/2019 in Zoology and Botany laboratory. Theme of competition were Solid Waste Management, biodiversity conservation and global warming. Many students participated in this competition and prepared very informative collage and posters. Results of the competition were as under:



<b>Collage Making</b>				
<b>S. No</b>	<b>Name</b>	<b>Class</b>	<b>Position</b>	<b>Prize</b>
1	Annu	B.Sc. III (M)	I	300/-
2	Urmila	B.Sc. II (M)	II	200/-
3	Kusum	B.Sc. III (M)	III	100/-
4	Mukesh	B.Sc. III (M)	Consolation	50/-
5	Manisha	B.Sc. III (M)	Consolation	50/-

<b>Poster Making</b>				
<b>S. No</b>	<b>Name</b>	<b>Class</b>	<b>Position</b>	<b>Prize</b>
1	Annu	B.Sc. III (M)	I	300/-
2	Diksha	B.Sc. II (M)	II	200/-
3	Sonali	B.Sc. III (M)	III	100/-
4	Heena	B.Sc. III (M)	Consolation	50/-
5	Komal	B.Sc. III (M)	Consolation	50/-

### College Level Science Exhibition:

College level Science exhibition was organized on 09/11/19 in Ch. Bansi Lal Govt. College for Women, Tosham. Department of Zoology, Botany, Psychology, Geography, Chemistry and Physics participated in the exhibition by exhibiting various models. Mr. J. S. Kharab was the guest of honor in the exhibition. After thoroughly inspecting the models in various subjects following results were drawn:



<b>Zoology</b>			<b>Chemistry</b>	
<b>Position</b>	<b>Participants</b>		<b>Position</b>	<b>Participants</b>
1	Preeti, Anu		1	Himani Khyalia, Reman
2	Savita, Sheetal		2	Sonu, Rachna
3	Priyanka, Maya		3	Pooja, Bashu
<b>Botany</b>			<b>Physics</b>	
1	Sarita, Priyanka		1	Tamnya, Ravina
2	Suhana, Jyoti		2	Diksha, Princy
3	Preeti, Pargati		3	Priyanka, Ravina
<b>Psychology</b>			<b>Geography</b>	
1	Mamta, Neha		1	Urmila, Saloni Jain
2	Manisha, Ritu		2	Anshu Sharma, Kajal
3	Manisha, Manisha		3	Bharti, Priyanka

### District Level Science Exhibition:

District level science exhibition was held in Govt. college for women, Badhra (Ch. Dadri) on 15/11/2019 to 16/11/2019. Models from Six department i.e., Zoology, Botany, Psychology, Geography, Chemistry and Physics participated in the exhibition. Model from Department Geography secured first position in District level science exhibition which will also represent the college at State Level Science Exhibition.



### Geography Model Secured First Position:

S. No.	Name	Roll No.
1	Anshul	2219820016
2	Saloni Jain	1353620092

### State Level Science Exhibition:

Two students of the college Anshul and Saloni Jain participated in State Level Science exhibition at G.C. Jind dated 06/02/2020 – 07/02/2020. They got the participation certificate at the exhibition for the model exhibit in the subject of Geography.

## Session 2018-19

### **Screening Test to Select Teams for District Level Science Quiz:**

A screening test is organized under science department to select teams for District level Science quiz going to be held on 13/09/2018 at GC Bhiwani. More than hundred students participated. Questions from each subject are given and Six students are selected. Three from Medical and three from Non-Medical class.

S. No.	Name	Father Name	Class	Roll No.
1	Pooja	Sh. Rajkumar	B.Sc. I (M)	34
2	Manisha	Sh. Gunpal	B.Sc. II (M)	12
3	Poonam	Sh. Ramesh Chander	B.Sc. III (M)	08
4	Bindu	Sh. Vazir	B.Sc. I (NM)	33
5	Aarti	Sh. Rajesh	B.Sc. I (NM)	51
6	Princy	Sh. Jasbir	B.Sc. I (NM)	23

### **Teams Selected for Zonal Level Quiz Competition:**

Team selected on the basis of Screening test participated in District Level Quiz competition held on 13/09/18 at GC Bhiwani and one of the team is selected for Zonal level quiz competition.

S. No.	Name	Father Name	Class	Roll No.
1	Pooja	Sh. Rajkumar	B.Sc. I (M)	34
2	Bindu	Sh. Vazir	B.Sc. I (NM)	33
3	Princy	Sh. Jasbir	B.Sc. I (NM)	23

### **Essay Writing Competition for District Level:**

Essay writing competition is organized under science department on 24/09/2018 to select team for district level essay writing competition going to be held on 28/09/2018. Selected students are

S. No.	Name	Class
1	Nisha	BSc 2 <sup>nd</sup> (N.M.)
2	Pinky	BSc 2 <sup>nd</sup> (N.M.)

### **Selection for State Level Essay Writing Competition:**

In district level essay writing competition one of the students is selected for State level essay competition held on 28-09-2018 at GC Bhiwani.

## Session 2017-18

### Screening Test:

Science department organized a screening test to select quiz team for the Quiz Competition held on 19-09-2017 in GC Bhiwani. About 85 of B.Sc. Medical and Non-medical participated and out of them six students were selected for the quiz competition. Questions from Physics, Mathematics, Zoology, Botany, Computer and Chemistry subject presented.

### List of participants:

S. No.	Name	Roll No.	Class
1	Kiran	1466120061	B.Sc.I(N.M.)
2	Seema	1466120050	B.Sc.I(N.M.)
3	Preeti	1466120080	B.Sc.I(N.M.)
4	Anu	1466120013	B.Sc.I(N.M.)
5	Deepika	1466120014	B.Sc.I(N.M.)
6	Anu	1466120036	B.Sc.I(N.M.)
7	Nisha	1058610042	B.Sc.II(N.M.)
8	Muskan	1058610047	B.Sc.II(N.M.)
9	Manisha	1466120029	B.Sc.I(N.M.)
10	Sonu	1466120040	B.Sc.I(N.M.)
11	Pooja	1466120017	B.Sc.I(N.M.)
12	Sapna	1466120019	B.Sc.I(N.M.)
13	Monu	1466120053	B.Sc.I(N.M.)
14	Prita	1466120066	B.Sc.I(N.M.)
15	Kismat	1466120067	B.Sc.I(N.M.)
16	Neha	1466120021	B.Sc.I(N.M.)
17	Mahak	1466120073	B.Sc.I(N.M.)
18	Komal	1466120033	B.Sc.I(N.M.)
19	Priyanka	1466120070	B.Sc.I(N.M.)
20	Kamini	1466120016	B.Sc.I(N.M.)
21	Mukesh	1466120044	B.Sc.I(N.M.)

22	Arti	1466120079	B.Sc.I(N.M.)
23	Rekha Rani	1466120024	B.Sc.I(N.M.)
24	Deepika	1466120015	B.Sc.I(N.M.)
26	Rakhi	1466120041	B.Sc.I(N.M.)
27	Nidhi	1466120037	B.Sc.I(N.M.)
28	Monika	1058610031	B.Sc.II(N.M.)
29	Pooja	3642	B.Sc.III(N.M.)
30	Rekha	3641	B.Sc.III(N.M.)
31	Geeta	3637	B.Sc.III(N.M.)
32	Kavita	3609	B.Sc.III(N.M.)
33	Preeti	3616	B.Sc.III(N.M.)
34	Reetu	3606	B.Sc.III(N.M.)
35	Rambhateri	3605	B.Sc.III(N.M.)
36	Dhapal	1466120041	B.Sc.I(N.M.)
37	Sneh lata	36014	B.Sc.III(N.M.)
38	Anju	3635	B.Sc.III(N.M.)
39	Pooja	1466120028	B.Sc.I(N.M.)
40	Nisha	3629	B.Sc.III (N.M.)
41	Kiran	1466120039	B.Sc.I (N.M.)
42	Usha	1466120022	B.Sc.I (N.M.)
43	Dinesh	3649	B.Sc.III (N.M.)
44	Mukesh	3640	B.Sc.III (N.M.)
45	Monika	3647	B.Sc.III (N.M.)
46	Raveena	1466120030	B.Sc.I (N.M.)
47	Sudesh	3618	B.Sc.III (N.M.)
48	Jyoti	14466120068	B.Sc.I(N.M.)
49	Pooja	3639	B.Sc.III (N.M.)
50	Heena	1466120045	B.Sc.I (N.M.)
51	Nisha Rani	1466120032	B.Sc.I (N.M.)
52	Ritu	1466120011	B.Sc.I (N.M.)



53	Asha Rani	3624	B.Sc.III (N.M.)
54	Navita	1058910038	B.Sc.II (M.)
55	Ankita	1058910033	B.Sc.II (M.)
56	Sumer	3515	B.Sc.III (N.M.)
57	Jyoti	1058910004	B.Sc.II (M.)
58	Suman	1466120026	B.Sc.I (N.M.)
59	Sonia	1466120065	B.Sc.I (N.M.)
60	Priyanka	3602	B.Sc.III (N.M.)
61	Kavita	3603	B.Sc.III (N.M.)
62	Sunaina	1466420009	B.Sc.I(N.M.)
63	Priyanka	1466420025	B.Sc.I(N.M.)
64	Sakshi	1466420027	B.Sc.I (M.)
65	Manisha	1466420012	B.Sc.I (M.)
66	Meena	3502	B.Sc.III (M.)
67	Monika	3513	B.Sc.III (M.)
68	Anju	1058910058	B.Sc.II (M.)
69	Sumit	1058910059	B.Sc.II (M.)
70	Nisha	1058910028	B.Sc.II (M.)
71	Nisha	1058910010	B.Sc.II (M.)
72	Anu	3505	B.Sc.III (M.)
73	Nisha	3504	B.Sc.III (M.)
74	Jyoti	3503	B.Sc.III (M.)
76	Sangita	3506	B.Sc.III (M.)
77	Jyoti	13	B.Sc.I (M.)
78	Suhana	04	B.Sc.I (M.)
79	Priyanka	43	B.Sc.I (M.)
80	Priyanka	18	B.Sc.I (M.)
81	Preeti	15	B.Sc.I (M.)
82	Sarita	19	B.Sc.I (M.)
83	Annu	20	B.Sc.I (M.)

### District Level Quiz competition:

Six Students of BSc M and NM classes participated in District Level Science quiz competition held on 19/09/17 in G C Bhiwani.

S. No.	Name	Class
1	Nisha	B.Sc. III NM
2	Monika	B.Sc. III NM
3	Deepika	B.Sc. I M
4	Snehlata	B.Sc. III NM
5	Nisha	B.Sc. II NM
6	Jyoti	B.Sc. III M

### Science Exhibition:

College level Science exhibition was organized on 24/01/18 in Ch. Bansi Lal Govt. College for Women, Tosham. Department of Zoology, Botany, Psychology, Geography, Chemistry and Physics participated in the exhibition by exhibiting various models. After thoroughly

inspecting the models in various subjects following results were drawn:



<b>Chemistry</b>			<b>Zoology</b>	
<b>Position</b>	<b>Participants</b>		<b>Position</b>	<b>Participants</b>
1	Krishna, Priyanka		1	Sangeeta, Anu
2	Mamta, Kiran		2	Preeti, Anju
3	Deepak, Shashi		3	Ankita, Anju
<b>Physics</b>			<b>Botany</b>	
1	Pooja, Anju		1	Jyoti, Meena
2	Nisha, Ritu		2	Jyoti, Nisha
3	Princy, Sony		3	Suhana, Priyanka
<b>Psychology</b>			<b>Geography</b>	
1	Priya, Mamta		1	Kanika, Saloni
2	Sonia, Jyoti		2	Sushila, Suman
3	Mamta, Pooja		3	Ajanta, Sarita

## Session 2016-17

### **District Level Science Quiz Competition:**

Students of B.Sc II NM and M participated in District Level Science Quiz competition organized by G C Bhiwani on 30/08/2016. Names of Students are as follows:

<b>Name</b>	<b>Class</b>	<b>Roll No.</b>
Pooja	B.Sc II NM	3639
Anju	B.Sc II NM	3635
Kavita	B.Sc II NM	3609
Anuradha	B.Sc II NM	3611
Pooja	B.Sc II NM	3642
Deepika	B.Sc II M	3516

### **Pose scholarship:**

03 students of our college get selected for Pose Scholarship (Promotion of Science Education)

<b>S. No.</b>	<b>Name</b>	<b>Father Name</b>	<b>Department</b>
1	Ms. Princy	Sh. Sajjan	Physics
2	Ms. Nisha	Sh. Satbir	Physics
3	Ms. Nisha	Sh. Sadhu Ram	Biology

### **College Level Science Exhibition:**

College level Science Exhibition is organized on 25/01/2017. Students from all department Zoology, Botany, Chemistry, Physics, Geography and Psychology participated. Above 100 students participated with their models.

### **District Level Science Exhibition:**

College students participated in District Level Science Exhibition held on 6/7 February 2017. Our students of Zoology department got 2<sup>nd</sup> position; Chemistry department got 3<sup>rd</sup> position. Total six department of our college participated in exhibition.

### **State Level Science Essay Writing Competition:**

Jyoti Yadav from B.Sc. II NM participated in State Level Science essay writing competition for the year 2016-17 on 24<sup>th</sup> January. She got participation certificate for the same.

## Session 2015-16

### **Selection Test for Quiz Team:**

Screening test of 80 students of BSc. I (Medical and Non-Medical) conducted on 08/09/2015 for selection of Quiz Team (Zonal Quiz) to be held on 12/09/2015 in University College Bhiwani.

<b>S. No.</b>	<b>Name</b>	<b>Class</b>	<b>Roll No</b>
1	Mamta	BSc-I	3125
2	Sumer	BSc-I	3106
3	Sakshi	BSc-I	3116
4	Deepika	BSc-I	3114
5	Nisha	BSc-I	3126
6	Manju	BSc-I	3101
7	Usha	BSc-I	3115
8	Suman	BSc-I	3121
9	Jyoti	BSc-I	3124
10	Meena	BSc-I	3102
11	Jyoti	BSc-I	3134
12	Munesh	BSc-I	3052
13	Santosh	BSc-I	3033
14	Mamta	BSc-I	3057
15	Kavita	BSc-I	3043
16	Kavita Rani	BSc-I	3113
17	Saloni Yadav	BSc-I	3133
18	Nisha	BSc-I	3007
19	Kavita	BSc-I	3024
20	Preeti	BSc-I	3006
21	Priyanka	BSc-I	3028
22	Geeta	BSc-I	3039
23	Mukesh	BSc-I	3040
24	Dinesh	BSc-I	3021
25	Geeta	BSc-I	3054

26	Kavita	BSc-I	3032
27	Renu	BSc-I	3015
28	Anuradha	BSc-I	3009
29	Ritu	BSc-I	3044
30	Pooja	BSc-I	3036
31	Jyoti Yadav	BSc-I	3056
32	Rambhateri	BSc-I	3011
33	Rekha Devi	BSc-I	3031
34	Snehlata	BSc-I	3014
35	Priyanka	BSc-I	3001
36	Pooja	BSc-I	3008
37	Pooja	BSc-I	3035
38	Anu	BSc-I	3104
39	Sonali	BSc-I	3037

### Medical Camp by Sai Nursing Home:

A Medical camp was organized at GCW Tosham on 06/10/2015 by the science society. It was organized by "Sai Nursing and Maternity Home Doctor's Team. The blood samples of various students were taken and checked. Many students were found Anaemic and they were given advice regarding their diet.



### Science Essay Writing Competition:

Science essay writing competition was organized in the college and students participated with their views and thoughts. Two students were selected for participation in G C Bhiwani.

S. No.	Name	Class	Roll No.
1	Jyoti	B.Sc. I M	3134
2	Anuradha	B.Sc. I NM	3009

Anuradha of BSc. NM (3009) was selected among Top Ten participants in G C Bhiwani in Essay writing competition. The title of Essay was “Eco friendly use and disposal of waste CO<sub>2</sub>”

### Science exhibition:

College level Science Exhibition was organized on 10/02/2016. Students from all department Zoology, Botany, Chemistry, Physics, Geography and Psychology participated.



### District Level Quiz Competition:

District level quiz competition was conducted by green club society at Vaish College Bhiwani on 05/04/2016 and following were the participants.

S. No.	Name	Class	Roll No.
1	Jyoti	B.Sc. I M	3124
2	Kavita	B.Sc. I NM	3024