

Govt. College for Women, Parade Ground, Jammu

Activities conducted in the Year 2022-2023

Title of Activity: Rapport building with women of village Chatha Gujjran, 9th July, 2022

Objectives of the Activity: To develop meaningful connection between students and rural people

Anticipated Outcomes: The expected outcome for the visit was to develop a close connection between rural people and PG students which will help students for further planning of programme.

Detail of Resource Person, if any: - Nil

List of Participants: Sarpanch, localities and PG students of Home Science (CRM & E)-11 Students

Your Assessment on the realization of the anticipated outcome: -The visit was planned for PG students of (CRM& E) for rapport building to build close contact between localities and PG students. Semi-structured interview schedule was prepared for the interaction which could help students to analyze the problems. These visits will help PG students to plan an intervention programme on the basis of findings and will help localities to improve their living standards. Dr.Parvani Rekhi accompanied the students for the visit.



PG Students interacting with localities of Chatha
Guijran

Title of Activity: Performing Nukkad Natak in Village Chatha Gujjra, 17th August, 2022

Objectives of the Activity: To aware and educate localities through activities performed in Village Chatha Gujjra

Anticipated Outcomes: The expected outcome from Nukkad Natak is to educate localities about health environment and how to improve living standards.

Detail of Resource Person, if any: - Nil

List of Participants: Sarpanch, localities, School children and PG students of Home Science (CRM & E)-11 Students

Your Assessment on the realization of the anticipated outcome: - Nukkad Natak is the kind of street play which was performed in the higher secondary of Chatha Gujjra. The topic of Nukkad Natak was Waste Management and Environment Hygiene. Various props were used as a medium to aware and educate localities and school children. The localities were educated on how to manage waste and to keep environment clean. The concept of biodegradable and non-biodegradable was shared among localities and which color dustbin to follow. Dr.Parvani Rekhi and Mrs. Kusum Lata Goja accompanied the students.



PG students performing Nukkad Natak in Higher School of Chatha Guijra

Title of Activity: Workshop on Audio-Visual aid, 4th August, 2022.

Objectives of the Activity: To aware students regarding different audio-visual aid and their importance.

Anticipated Outcomes: The expected outcome from workshop on different audio-visual aid is to aware students about different audio-visual aid and how to implement audio-visual aid in field.

Detail of Resource Person, if any :- Dr. Parvani Rekhi

List of Participants: UG students of Home Science (45 students)

Your Assessment on the realization of the anticipated outcome: - The UG students of Home Science were given workshop on Audio-visual aid which will give the idea to students to choose right aid for helping localities to educate and aware them. Chart, Poster, Leaflet, Folder were taught to students. Teaching aids were made on the basis of theme.



One-day workshop on Audio-visual aids

Title of Activity: Nukkad Natak on Mobile Addiction and its effect in Village Chatha Gujjra, 20th Feb, 2023.

Objectives of the Activity: To aware students regarding harmful effects of Mobile and its impact

Anticipated Outcomes: The expected outcome from nukkad natak was to aware students about harmful effects of mobile phone with the help of audio-visual aids and also to share its positive impact.

Detail of Resource Person, if any: -

List of Participants: - School Students, Localities, Sarpanch and Primary teachers

Your Assessment on the realization of the anticipated outcome: - Nukkad Natak, a street play was performed in Higher Secondary of village Chatha Gujjra. The PG students of Home Science performed Nukkad natak by using audio-visual aids as medium. Negative and Positive impact of mobile phone was shared by the PG students of Home Science and shared easy tips to stay away from mobile phone.



PG students performing Nukkad Natak in Higher School of Chatha Gujira

Title of Activity: Nukkad Natak on Malaria and Chikungunya in Village Chatha Gujjra, 16th December,2023.

Objectives of the Activity: To educate localities about malaria and chikungunya.

Anticipated Outcomes: The expected outcome from nukkad natak will be to aware localities on malaria and Chikungunya, its causes and its control.

Detail of Resource Person, if any: -

List of Participants: - School Students, Localities, Sarpanch and Primary teachers

Your Assessment on the realization of the anticipated outcome: - The nukkad natak was performed in adopted village Chatha Gujjra. The idea of Nukka natak was to educate localities on Malaria and chikungunuya as it was a widely spread. Localities were aware about its symptoms, prevention and control measures. Nukkad natak was ended with discussion session which was enjoyed by students and localities and they also shared their home remedies to control malaria and chikungunya.



PG students performing Nukkad Natak in Chatha Gujira

Title of Activity: One day Seminar on Health Care Access in India.

Objectives of the Activity: To aware and educate students regarding the current position of Health Care system in India.

Anticipated Outcomes: The expected outcome from seminar will be to aware regarding the health care access in India and its current functioning in India

Detail of Resource Person, if any: - Dr. Archana Bhat, Assistant Professor, GCW Kathua.

List of Participants: - UG students

Your Assessment on the realization of the anticipated outcome: - One day seminar on Health care access in India was delivered by Dr.Archana Bhat. She highlighted on the current status of health care system in India and also discussed regarding the various policies and programmes working for the welfare of the public. She also discussed what need to be done and how we can improve health care system in India.



One-Day seminar on Health Care Access in India.

Department of Physics

Govt. College for Women, Parade Ground, Jammu

Projects assigned to students of B.Sc. Semester I and II Session 2022-23

The students of Semester I and II in Physics Major were assigned the following projects for the session 2022-23 as a part of their curriculum.

S. No.	Title of project	No. of students participated
1.	Conversion of circular motion into linear motion	5
2. 3.	Study of simple pendulum	5
	Study of Newton's Laws of motion	7
4.	Model on Solar power irrigation system	5
5.	Study of Gravitational laws	5
6. 7.	Study of Fictitious force and its application	3
7.	Study of Compound Pendulum	3
8.	Study of Vernier Calliper and uses of travelling microscope	3
),	Study of Sonometer and its applications	3
.0.	Study of Centre of mass and its application	3

Projects assigned to semester II students

S. No.	Title of project	No. of students participated
1.	Study of Frequency of AC by Electrical vibrator	5
2.	Study of Electrical conductivity w.r.t Salt water	5
3.	Study of Electromagnetic induction	5
4.	Study of Series and parallel combination of resistors	5
5.	Study of Self-Induction and mutual induction	5
6.	Study of Electromagnetic waves	6
7.	Study of Dielectric constant of materials	6
3.	Study of Desauty and modified desauty bridge	3
).	Study of Motion and its types	2

Teacher in charge

James -

Department of Chemistry

Govt. College for Women, Parade Ground, Jammu

Projects assigned to students of B.Sc. Semesters I & II Session 2022-23

The students of Semester I & II, Session 2022-23, Subject-Chemistry-Major were given projects in order to inculcate the innovative skills among the students. The students were partially assessed for internal assessment on the basis of their performance in their project works.

The projects assigned to Semester I students:-

S. No.	Project Title	No. of students enrolled
1.	Models of sp, sp ² and sp ³ hybridization	05
2.	Flowchart for detection of elements	05
3.	Models showing R&S configuration	05
4.	Explanation of Geometrical structure formulas on chart	05
5.	Different terms used in volumetric analysis	05
6.	To draw periodic table on chart	05
7.	Mechanism of Nucleophilic substitution reaction on chart with energy profile diagram	05
8.	Linde and Claud method of liquefication of gases	04

The projects assigned to Semester II students:-

S. No.	Project Title	No. of students enrolled
1.	Analysis of Basic radicals	08
2.	Analysis of Acidic radicals	08
3.	How to measure pH of aerated drinks & fruit juices	08
4.	Thin layer chromatography technique for separation of mixture of amino acids	08
5.	Construction of periodic table	07

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