

MADAM MARIE CURIE SCIENCE CLUB

Activities of the Club

2022-23



Patron of the Club

Dr. Pargat Singh Garcha

Sponsor of the Club

Dr. Manu Chadha

G.H.G. Khalsa College of Education, Gurusar Sadhar, Ludhiana

Madam Marie Curie Science Club

Science clubs channelize the energies of students and make use of their skills and talents, which satisfy their instincts and urges and help in their overall personality development. Science clubs work in association with classroom instruction of science subjects. The Science club at GHG Khalsa College of Education, Gurusar Sadhar has been named after the famous scientist, *Marie Curie*, who was known as the "Mother of Modern Physics" for her pioneer work in research about radioactivity, a word she coined. She was the first woman to win a Nobel Prize, in Physics in 1903 and with her later win, in Chemistry in 1911, she became the first person to claim Nobel honors twice. Her efforts with her husband Pierre led to the discovery of polonium and radium, and she championed the development of X-rays.

Aims and Objectives of the Science Club

- To inculcate scientific attitude among the students
- To encourage the pursuit of science as a hobby
- To encourage people participation and initiative in learning science
- To provide vocational and educational guidance to the members of club
- To provide profitable use of leisure time
- To broaden the scientific outlook of students
- To keep the students in touch with the recent advances of science and their impact in life
- To develop among the pupils a training in scientific method
- To organise various activities in the college
- To develop among children a habit of cooperative working
- To identify and nurture the future scientists of India and abroad
- To develop leadership qualities
- To contact other clubs and exchange information and activities

Composition of the Club

- *Patron*

Madam Marie Curie Science Club

- *Sponsor*
- *Chairman*
- *Secretary*
- *Assistant Secretary*
- *Treasurer*
- *Librarian*
- *Lab Incharge*
- *Publicity officer*
- *Members*

Activities of the Club

- ❖ Holding panel discussions, quiz, seminars, discussions, meetings, exhibitions and debates
- ❖ Arranging excursions and trips to places of scientific interest
- ❖ Preparing models, charts on scientific topics
- ❖ Making improvised apparatus
- ❖ Celebrating Science Day
- ❖ Holding meetings addressed by invited guests
- ❖ Rendering community service in health and sanitation
- ❖ Organising drives to inculcate sound health habits

Session 2022-23

Patron	Dr. Pargat Singh Garcha
Sponsor	Dr. Manu Chadha
Chairperson	Adarsh Pal (409)
Secretary	Ramandeep Kaur (410)
Assistant Secretary	Babanpreet Kaur (453)
Treasurer	Divyanshi (459)

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Librarian	Gurdeep Kaur (429)
Lab Incharge	Uttampreet Kaur (455) Manjinder Kaur (454)
Publicity Incharge	Osheen (435) Mehak (407) Damandeep Kaur (422)

Activities (Session 2022-23)

Organization of Zonal Skill in Teaching and Teaching Aid Preparation Competitions-The science club of the college coordinated with the organizing team of the college for PU Zonal Skill in Teaching and Teaching Aid Preparation Competitions in the smooth conduct of the event. The members of the club performed varied duties like setting classes for Skill in teaching, venue for Teaching Aid Preparation competition for various Subjects-Science, Computer Science, Maths, Commerce, collaborating with students of schools etc. Dr. Anurag Asija, Principal, D.A.V. College of Education, Fazilka was observer for the competition

Skill in Teaching and Teaching Aid Preparation Competitions- The member representatives of Madam Marie Club participated in Panjab University Zonal Skill in Teaching and Teaching Aid Preparation Competitions in the subjects of Physical Science, Life Science held at G.H.G Khalsa College of Education, Gurusar Sadhar April 24, 2023. Ms. Gagandeep Kaur (320) secured **Third place in Skill in Teaching Competitions in Science** category. Ms. Harpreet Kaur (366) bagged the **Second position in On-the-Spot Teaching Aid Preparation Competitions (Science)**.

Madam Marie Curie Science Club





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ਜੀ.ਐਚ.ਜੀ. ਖਾਲਸਾ ਕਾਲਜ ਆਫ ਐਜੂਕੇਸ਼ਨ ਗੁਰੂਸਰ ਸੁਧਾਰ ਵੱਲੋਂ ਪੰਜਾਬ ਯੂਨੀਵਰਸਿਟੀ ਦੇ ਜ਼ੋਨਲ

ਗੁਰੂਸਰ ਸੁਧਾਰ, 25 ਅਪ੍ਰੈਲ (ਹਰਪ੍ਰੀਤ ਲਾਡੀ ਸਿੱਧੂ): ਅਧਿਆਪਨ ਕੌਸ਼ਲ ਅਤੇ ਸਮੇਂ 'ਤੇ ਸਹਾਇਕ ਸਮਗਰੀ ਬਣਾਉਣ ਦਾ ਮੁਕਾਬਲਾ ਕਰਵਾਇਆ ਗਿਆ ਜੀ.ਐਚ.ਜੀ. ਖਾਲਸਾ ਕਾਲਜ ਆਫ ਐਜੂਕੇਸ਼ਨ, ਗੁਰੂਸਰ ਸੁਧਾਰ ਵੱਲੋਂ ਜ਼ੋਨਲ ਅਧਿਆਪਨ ਕੌਸ਼ਲ ਅਤੇ ਸਮੇਂ 'ਤੇ ਸਹਾਇਕ ਸਮਗਰੀ ਬਣਾਉਣ ਦਾ ਮੁਕਾਬਲਾ ਕਰਵਾਇਆ ਗਿਆ। ਪੰਜਾਬ ਯੂਨੀਵਰਸਿਟੀ, ਚੰਡੀਗੜ੍ਹ ਨਾਲ ਸਬੰਧਿਤ ਜ਼ੋਨ ਬੀ ਤੋਂ ਅੱਠ ਸਿੱਖਿਆ ਕਾਲਜਾਂ ਨੇ ਇਸ ਮੁਕਾਬਲੇ ਵਿੱਚ ਭਾਗ ਲਿਆ। ਇਹ ਮੁਕਾਬਲੇ ਵਿਗਿਆਨ ਅਧਿਆਪਨ, ਗਣਿਤ ਅਧਿਆਪਨ, ਕਾਮਰਸ ਅਧਿਆਪਨ ਅਤੇ ਕੰਪਿਊਟਰ ਅਧਿਆਪਨ ਵਿਸ਼ਿਆਂ ਲਈ ਕਰਵਾਏ ਗਏ ਸਨ। ਡਾ: ਅਨੁਰਾਗ ਅਸੀਜਾ, ਪ੍ਰਿੰਸੀਪਲ ਡੀ.ਏ.ਵੀ. ਕਾਲਜ ਆਫ ਐਜੂਕੇਸ਼ਨ, ਫ਼ਾਜ਼ਿਲਕਾ ਮੁਕਾਬਲੇ ਲਈ ਨਿਰੀਖਕ ਵਜੋਂ ਸ਼ਾਮਲ ਸਨ। ਇਸ ਦੇ ਨਾਲ ਹੀ ਆਲੇ ਦੁਆਲੇ ਦੀਆਂ ਵਿੱਦਿਅਕ ਸੰਸਥਾਵਾਂ ਦੇ ਮੁਖੀ, ਵਿਸ਼ਾ ਮਾਹਿਰ ਨੇ ਜੱਜਮੈਂਟ ਦੀ ਭੂਮਿਕਾ ਨਿਭਾਈ। ਇਨਾਮ ਵੰਡ ਸਮਾਗਮ ਦੀ ਸ਼ੁਰੂਆਤ ਕਾਲਜ ਸ਼ਬਦ ਨਾਲ ਹੋਈ ਅਤੇ ਕਾਲਜ ਦੇ ਪ੍ਰਿੰਸੀਪਲ ਡਾ. ਪਰਗਟ ਸਿੰਘ ਗਰਚਾ ਵੱਲੋਂ ਮੁੱਖ ਮਹਿਮਾਨ ਦਾ ਫੁੱਲਾਂ ਨਾਲ ਸਵਾਗਤ ਕੀਤਾ ਗਿਆ। ਭਾਗੀਦਾਰਾਂ ਨਾਲ ਗੱਲਬਾਤ ਕਰਦੇ ਹੋਏ ਡਾ. ਅਨੁਰਾਗ ਅਸੀਜਾ ਨੇ ਉਹਨਾਂ ਦੇ ਯਤਨਾਂ ਦੀ ਸ਼ਲਾਘਾ ਕੀਤੀ ਅਤੇ ਉਹਨਾਂ ਦੇ ਭਵਿੱਖ ਦੇ ਯਤਨਾਂ ਲਈ ਸ਼ੁਭਕਾਮਨਾਵਾਂ ਦਿੱਤੀਆਂ। ਸਮਾਗਮ ਨੂੰ ਸਫਲ ਬਣਾਉਣ ਲਈ ਡਾ. ਰਛਪਾਲ ਸਿੰਘ ਆਰਗੇਨਾਈਜ਼ਿੰਗ ਸਕੱਤਰ ਦੇ ਨਾਲ- ਨਾਲ ਸਮੁੱਚੀ ਫੈਕਲਟੀ ਵੀ ਹਾਜ਼ਰ ਸਨ। ਸਮਾਗਮ ਦੀ ਸਮਾਪਤੀ ਰਾਸ਼ਟਰੀ ਗੀਤ ਦੇ ਗਾਇਨ ਨਾਲ ਹੋਈ।

Green Diwali Celebration

B.Ed. and M.Ed. students of the College celebrated Green Diwali in the College Campus by Making Rangolis and Planting saplings in the College campus. B.Ed. semester III students also celebrated the Green Diwali in their respective internship schools by organizing a host of activities which included rangoli making, diya decoration, and diwali thali decoration.





World Aids Day

Red Ribbon Club of the College organized a special programme on November 30, 2022 to mark World Aids Day. Dr. Manu Chadha incharge Red Ribbon Club of the College delivered a lecture on the occasion while some B.Ed. students of the college prepared and presented PowerPoint Presentations depicting the causes, symptoms and preventive measures related to the disease.

