



Government of West Bengal

DEPARTMENT OF SCHOOL EDUCATION

STATE COUNCIL OF EDUCATIONAL RESEARCH & TRAINING

DISTRICT INSTITUTE OF EDUCATION & TRAINING

Hastings House - 20B, Judges Court Road, Alipore, Kolkata-700027

website : kolkata.scertwb.org

e-mail : principal.kolkata@scertwb.org

Name of the DIET : DIET Kolkata

District Name : Kolkata

Email of the DIET : principal.kolkata@scertwb.org

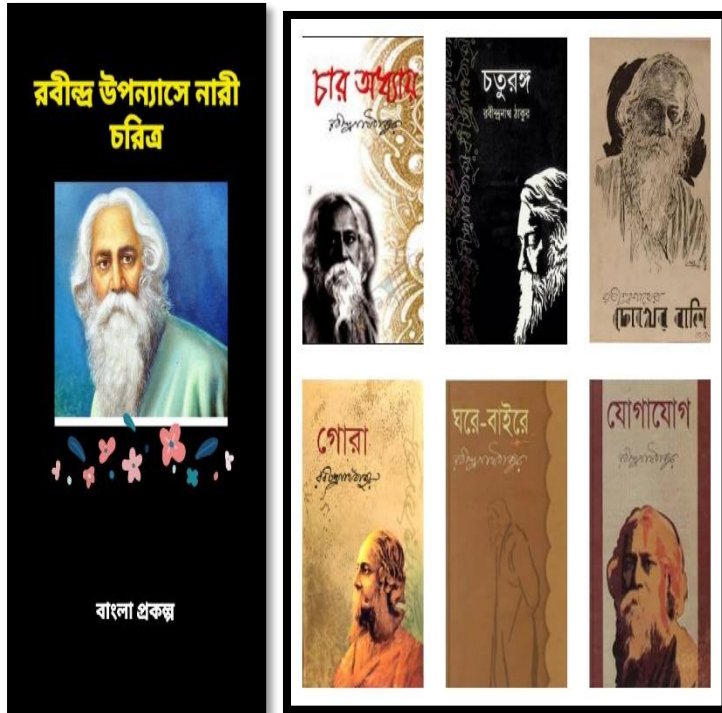
State : West Bengal

Name and Mobile Number of the contact person : Sri Sunanda Roy, Senior-Lecturer-in-Charge, DIET Kolkata (Mobile number : 9093541207)

Description of the best practice :

Subject: Bengali

The name of our best bengali project is "Women Empowerment in Tagore's Novel". Tagore's creates so many feminist women characters in his novels like Binodini in 'Chokher Bali', Bimala in Ghare-Baire, Kumudini in Jogajog', Chuchorita in 'Gora', Damini in Char -Addhaya, Ela in 'Chaturanga'. In his novel all these women protest, struggle, suffering and built there inner strength. They established there won identity by an endless struggle. So all these women are our inspiration today.



Subject: English

The name of our best English project is 'Moral Stories'. A moral is a message that is conveyed or a lesson to be learned from a story or events. We worked on some moral stories these are as follows

1. The ant and the grasshopper
2. The monkey and the crocodile
3. The blue jackle
4. The boy who cried wolf



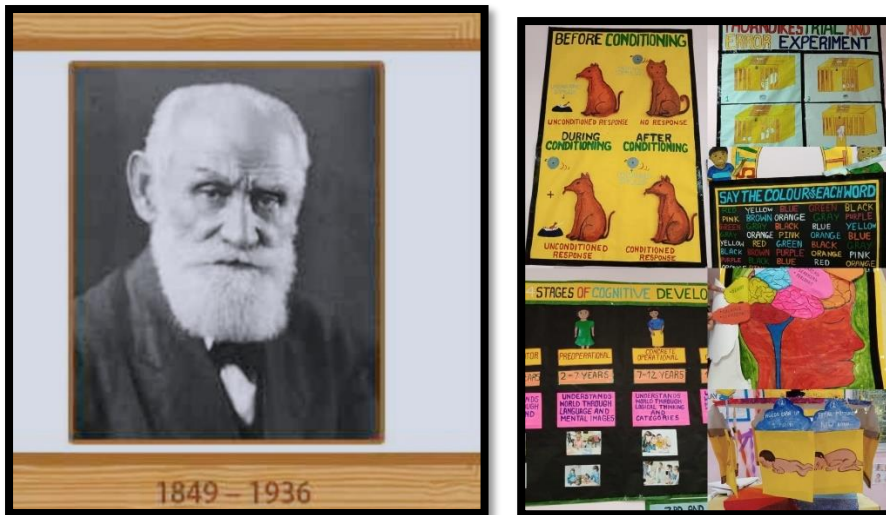
Subject: Science

The name of our best science project is 'concept of food' on basis of class 3. Different types of worksheets on this topic are to filled by the Students. From these worksheets they got familiar with various tests, sources, types and functions of foods.



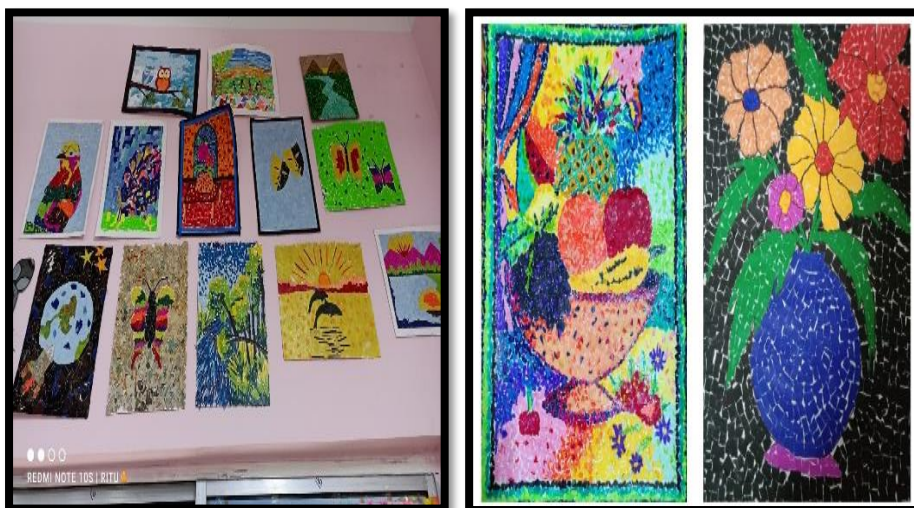
Subject: Child Studies

The the name of the best child studies project is Pavlove's Classical Conditioning. Russian physiologist Ivan Pavlov's classical conditioning theory is a type of unconscious or automatic learning. This learning process creates a conditioned response through associations between an unconditioned stimulus and a neutral stimulus.



Subject: Art

The name of our best Art project was 'Collage'. Collage is the technique of composing an art work by gluing a wide range of materials including pieces of paper, fabric, newspaper clippings and sometimes readymade objects to a surface. It is also a technique of art creation, primarily used in the visual arts.



Subject: Physical Education

The DIET, Kolkata, internal project on physical education under the D.El.Ed. course was a dynamic convergence of diverse themes:

Chart Preparation on Communicable Diseases and Personal Health and Hygiene:

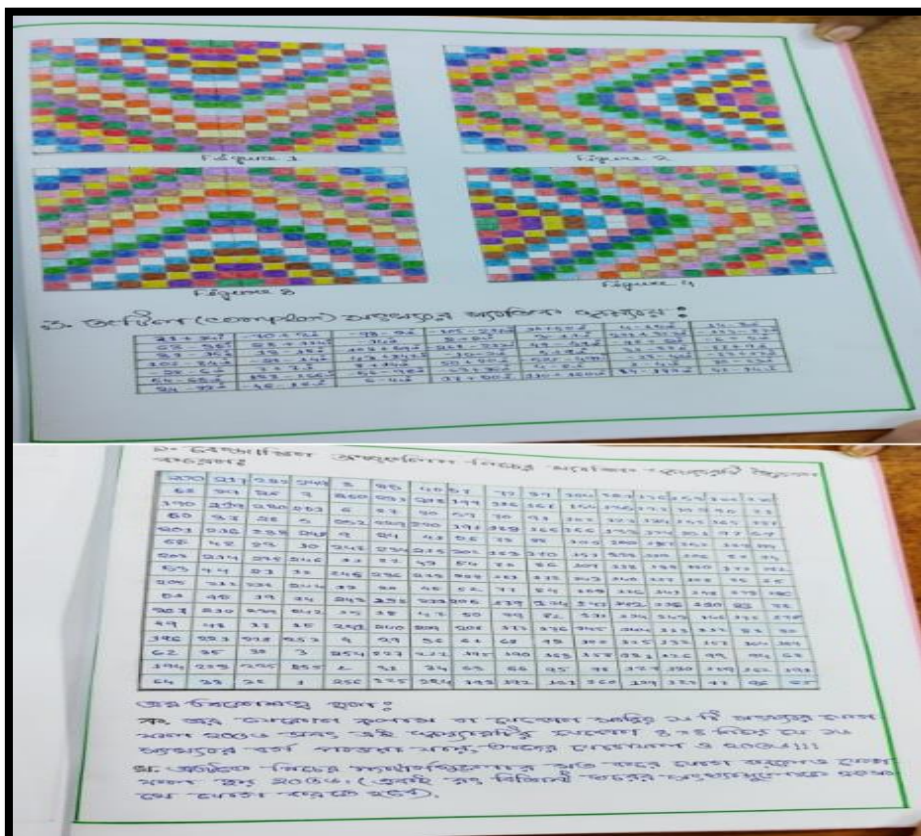
Acknowledging the essential role of health education, students meticulously researched and crafted informative charts on communicable diseases (Dengue, COVID-19, Influenza, Malaria, Cholera etc.), personal health practices, and hygiene habits. Additionally, a focus on personal health and hygiene aimed to instill essential habits early in life, promoting well-being among students.



Subject: Mathematics

Mathematics is not only a coherent system of knowledge and tasks, but also a unique means of understanding the beauty of the world. Studying mathematics, a person discovers new fragments of beauty, moving to the understanding and then to the creation of beauty and harmony.

Beauty confirms and complements the universality of mathematical theorems and formulas that work equally effectively in living and inanimate nature, in atoms and in the universe, in scientific discoveries, and in works of art. Beauty helps to accept the world around with admiration, and mathematics makes it possible to realize the perceived phenomena and objects and deepen knowledge about the harmony of the world.



Major objective(s) :

Subject :Bengali

1. Tagore wanted to make a synthesis between Indian culture as well as western cultures by his novels.
2. He wanted to promote intercultural and inter social understanding for the unity and harmony of mankind.
3. We saw that Tagore's novels how women were cope up with developing society.

Subject : English

1. The classic moral stories, have been used extensively to teach children about the consequences of lying and the virtue of honesty. And also carries a message that imbibes moral values in the children.
2. Moral stories make children responsible, respectful, empathetic and honest from a very early age and also provide a conceptual framework for thinking which allows children to form experiences into a whole that they can understand.

Subject : Science

The main objective of this project was to inculcate learning with environment.

To be aware of nutritional significance of different types of foods.

Subject : Child Studies

1. Through classical conditioning organisms learn to associate events that repeatedly happen like washing our mouth, to wake up in the morning, to study regularly etc..
2. In case of conditioned response we have to use artificial stimulus before neutral stimulus.

Subject : Art

1. Making a collage helps children to build fine motor skills. It's also a fun way to develop child's awareness of colour and texture.
2. Easily available and waste materials are used in collage making.

Subject : Physical Education

1. Promoting Health Awareness: The project aimed to raise awareness about communicable diseases and the significance of personal health and hygiene, thereby fostering a healthier student community.
2. The chart preparation segment allowed students to creatively present complex information in a visually appealing manner, fostering better understanding and engagement.

Subject : Mathematics

1. The children become more interested in mathematics because the beauty of mathematics gives them an ample opportunity to understand mathematics in an easy and fun way.

2. The most clear formula for the beauty of a mathematical object was defined by Garrett Birkhoff: $M = O/C$, where M is a measure of the beauty of the object, O is a measure of the order in the object, and C is a measure of the effort expended to understand the essence of the object.

Highlights of the initiative :

The actual initiative of all these subject-wise projects are as follows:

1. Elaboration of knowledge
2. Promoting the concept of child centric education
3. To develop their creative sense in different subjects
4. To construct their inner strength against social taboos

So, the children will live with virtue and gain a deeper understanding of moral values.

Impact :

1. Schools: The project's integrated approach enriched the learning environment at DIET, Kolkata, promoting interdisciplinary learning and encouraging students to recognize the interplay between different subjects.

2. Teachers: Faculty members observed an enhancement in students' research skills, teamwork, and ability to synthesize information. This positive transformation has led to discussions on incorporating more experiential learning opportunities.

3. Students: Participants not only acquired in-depth knowledge of the chosen topics but also honed their soft skills, fostering personal growth and preparing them for multifaceted challenges.

4. Community: The survey report illuminated disparities in drinking water and sanitation practices based on economic status. This insight prompted discussions on strategies for community improvement, potentially leading to interventions involving local authorities.