Annual Report 2022-23





Genesis

Association for Promotion of Creative Learning (APCL) was established in the year 1997-98 as a not-for- profit organization to promote creativity in the society. It is registered under Society Registration Act of 1860 at Bihar (India) vide registration No. 171 dated 31.3.1998.

Vision

It visualizes a world free from all discrimination where each individual is able to develop his/her full creative potential. It would be a learning society where:

- Every occasion is a learning occasion
- Every place is a learning place
- Every person, animate object becomes a learning object, learning facilitator and learner

Mission

- Universalisation of Quality Education
- Development of full Creative Potential of all human beings.
- Evolution of a Learning Society

Focus

Creativity has assumed great importance in the context of globalization and new economic order. It is creativity, which is going to make major difference in the social, economic and cultural status of different societies. Childhood is the main period for the development of creativity. If creative potential of a society has to be tapped, the main focus has to be on the development of creativity right from childhood. Further, focus on creativity would also be helpful in bringing equity in society as underprivileged section of society has a great untapped creative potential. This potential being properly recognized, nursed and developed can be a major tool of their empowerment.

Nature of activities

APCL strives to work for promoting creativity through following activities.

Research

Working relentlessly to find out new ways to develop creativity in persons of different age-groups and developing new pedagogy for creatively mainstreaming the underprivileged

Training

Working for capacity building and skill development of teachers, parents, educator- planners and other persons involved in promotion and dissemination of creative skills in society.

Demonstration and Extension

Creating awareness regarding use of teaching learning methods and materials for development of creativity and help people to learn throughout life and establishing institutions and networking with other institutions.

Association for Promotion of Creative Learning (APCL)

Association for Promotion of Creative Learning was established in 1997 as a Non Profit/Non-Government organization to promote creativity in the society. APCL visualizes a world free from all discrimination, where each individual is able to develop their full creative potential. It would be a society where every person would realize their right to lead a dignified, healthy and creative life. Such society would be a learning society rooted to the principles of creativity, where every occasion is a learning occasion, every place is a learning place, every person and institution is a learning object, a learning facilitator and a learner.

APCL has been working in rural areas, particularly with members of scheduled castes (consisting of Chamar, Dhobi, Pasi, Paswan, etc.), and Muslims. Even among schedules castes it has worked with Musahars - the most landless, houseless, illiterate and backward community of society. Its main focus is on school and out of school children. It also works with EBCs (Extremely Backward Castes) as EBCs are educationally backward. Some of them like Beldars are landless and agricultural labours and educationally their status is comparable to SCs.

As EBCs are mainly professionals or land cutting communities, there is large scale migration in them, this makes their children specially girls vulnerable who have to keep themselves engaged in household chores and baby-sitting and their education suffers.

APCL also works with the community to enhance their participation in education processes. It also works with the parents and community of those children. It has also worked for school going girls. APCL also works with children who are not performing well in examinations and performs home counselling. The organisation is also working with old women and destitute. APCL has developed vulnerability indicator for assessing vulnerability of a community and identified vulnerable groups in community.

Awards and Honours

- The book 'CREATIVE LEARNING' written by Mr Vijoy Prakash and published by VIVA Books, New Delhi was presented to Dr. APJ Kalam the then President of India at a special function organised in Rashtrapati Bhavan, New Delhi in 2006.
- The book 'EDUCATION FOR DEMOCRACY' written by Mr Vijoy Prakash and Mr Shailendra Kumar Srivastava was released by the then Governor of Bihar Dr R. L. Bhatia at Raj Bhavan, Patna in 2008.
- The book 'Apni Ekagrata Kaise badhayen' written by Mr Vijoy Prakash published by Prabhat Prakashan, New Delhi was released by Shri Keshari Nath Tripathi. Governor of Bihar in 2015
- 'ALPHABET GENERATOR' selected as innovation by Bihar Innovation Forum supported by World Bank in 2014.
- Contributions of Dr Mridula Prakash have found mentioned in the book published in the
 'Bihar ke Vikas me Mahilaon ki Bhumika' on the occasion of Centenary Celebrations of Bihar by Bihar Archives, Government of Bihar (page 77-78).
- Dr Mridula Prakash has been honoured for her contribution in the field of 'Innovative
 Elementary Education' by Zakir Hussain Group of Institutions in 2011. The honour was given
 by Ex Chief Minister Shri Jagannath Mishra.
- Dr Mridula Prakash was honoured for 'promotion of culture' by Nav Jyoti Sangh in 2014 on the occasion of Vivekananda Jayanti.
- Dr Mridula Prakash was honoured by 'Chetana Samiti' for her contributions in the field of Social Service in 2014. The honour was given by the Ex Chief Minister, Bihar Mr Nitish Kumar.
- Dr Mridula Prakash was honoured by 'Mahila Udyog Sangh', Bihar in 2015 for her contribution in the field of Social Service.
- Dr Mridula Prakash was awarded 'Prof Papiya Ghosh Memorial Award' by Centre for Gender Studies, Patna University in Feb 2016.
- Dr Mridula Prakash was honoured as Vishishta Rashtra Chintak for her contribution I the field of Women awareness by Rashtriya Chintak Manch on 8th Feb, 2020
- Mr Vijoy Prakash was honoured by the 'Buddhist Mission of India', 'Indian Council of Arts' Bihar Hindi Sahitya Sammelan.
- Special features of contribution of Mr Vijoy Prakash in the field of creativity has been covered in Hindustan, Prabhat Khabar, Dainik Jagran, Dainik Bhaskar, Nai Dunia etc.
- The achievement of Dr Mridula Prakash in the field of creativity have been widely covered in print and electronic media including Fame India, Hindustan, Dainik Jagran, Dainik Bhaskar, Prabhat Khabar, Telegraph, Zee News, Sahara Samay.
- Special features about School of Creative Learning have been published in India Today,
 Prabhat Khabar, Dainik Hindustan, Dainik Jagran and so many other newspapers.
- APCL has been certified by 'Credibility Alliance' under the category of desirable norms prescribed for good governance in 2015.
- Arti and Radhika of the 'School Chalo Bahana' volunteers got felicitated by OXFAM India.
- Vijoy Prakash recognized as Exemplary Mentor of Change in Atal Tinkering Lab by Atal Innovation Mission 2018
- Selection of Ankit Kumar, Nitish Kumar and Praveen Kumar of School of Creative Learning in Atal Inovation Marathon 2019 by Atal Innovation Mission among best 100 projects
- ATL of School of Creative Learning was declared as ATL School of the month in Nov, 2019
- Sourav Ranjan and Akash Kumar in Access classes were selected to Study at Kirkwood Community College and Dupage College in USA

- Dr Mridula Prakash was awarded Pratham Seeta Sakhi Samman by Seeta Teerthkshetra Nyas on 10th May 2022 in Vidhan Parishad, Patna
- Dr Mridula Prakash was awarded Lifetime Achievement Award by Mithila Centre, US in Mithila Mahotsva (14-16 April, 2022)
- Vijoy Prakash was honoured for his work in Social Service by Bihar Jharkhand Association of North America (BJANA)
- Vijoy Prakash was awarded SSIF Global Peace Award 2022 by Satya Indira Foundation on the occasion of Gandhi Jayanti



School of Creative Learning

2022 CBSE Results

Class/No. of students > 90 %

Class XII 1 (highest 92%)
Class X 2 (highest 91%)

2021 CBSE Results

Class/No. of students > 90 %

Class XII 35 (highest 96%)
Class X 10 (highest 96%)

2020 CBSE Results

Class/No. of students > 90 %

Class XII 26 (highest 96%)
Class X 4 (highest 92.6%)

2019 CBSE Results

Class/No. of students > 90 %

Class XII 13 (highest 95%)
Class X 3 (highest 93.4%)

2018 Class XII CBSE

Class/No. of students > 90 %

Class XII 6 (highest 95.6%)
Class X 5 (highest 95.6%)

Regional Mathematical Olympiad

Year No. of students qualified

20162017420182

Pre- Regional Mathematical Olympiad

Year No. of students qualified

2017 142018 132019 13

| | IIT Entrance Test | |
|------|---------------------------|----|
| 2022 | 9 | |
| 2021 | 11 | |
| 2020 | 3 | |
| 2019 | 3 (highest rank 331) | |
| | NEET | |
| 2022 | 1 | |
| 2020 | 3 | |
| | NTSE | |
| 2020 | 3 | |
| | Rajendra Prasad Scholarsh | ip |
| 2020 | 1 | |
| | Medical | |
| 2021 | 2 | |
| | NIT/BIT/VIT | |
| 2022 | 3 | |
| 2021 | 3 | |

School of Creative Learning

(Support: Own Resource and Beneficiary Contribution)

Objectives

- To provide quality education up to the XIIth grade, primarily catering to students from Below Poverty Line (BPL) and excluded communities.
- To test innovative ideas related to different tools of learning at the grassroots level.
- To introduce and implement new ideas through the application of developed concepts in creative learning.
- To foster the development of managerial and other competencies by involving students in various activities within the school premises.
- To enhance a sense of democracy and instill moral values in education among students.

What is Creative Learning?

The School of Creative Learning (SCL) is affiliated with CBSE, New Delhi, for the 10+2 examination, following CBSE curricula with a Creative Learning Methodology.

After extensive research, the Association for Promotion of Creative Learning (APCL) has pioneered a teaching/learning methodology called Creative Learning, focused on nurturing individual creativity. It is rooted in the belief that every child is inherently creative, and the primary goal of any learning system should be to stimulate their intrinsic learning process.

This methodology, based on the information processing model of learning, aims to develop seven core creative competencies (C3): Concentration, Power of Observation, Memory, Thinking, Imagination, Emotional Management, and Power of Expression/Communication.

When designing teaching learning materials (TLM) and methods, Creative Learning takes into account the diverse learning styles of children, utilizing the concept of multiple intelligences. It also recognizes the significance of symbols and patterns in multiple intelligence frameworks.

The TLM incorporates traditional cultural practices and integrates Yogic methods of learning into the modern learning system. Visualization Exercises, based on Yogic learning, have been developed to enhance processes of Mental Image Making, fostering concentration, memory, imagination, and proficiency in mental mathematics. This approach also contributes to better emotional control, a crucial factor for success in life, aiming to prepare a child for continuous learning from birth to death.

The learning content is chosen considering the uniqueness of the learning environment, addressing the needs of self, family, and neighborhood. The approach seeks to develop individuals not only as independent beings but also as social beings, strengthening family ties and friendships. Activities are designed to progressively reduce individual competition and promote group cooperation, recognizing the role of emotions in relationship development and individual success.

To facilitate effective monitoring and evaluation, a unique system has been developed to identify strengths and weaknesses in a learner's achievements. This system aids in diagnosing problems in the learning process, enabling timely application of remedial measures.

The concept has been documented in the form of a book titled "Creative Learning," published by VIVA Books Ltd. The inaugural copy of the book was presented to HE Sri APJ Kalam in a ceremony held at Rashtrapati Bhavan, New Delhi. The Association has developed a distinctive teaching-learning methodology, blending age-old Indian learning practices with modern technology, to advance quality education in society. It firmly believes that the challenges of the new millennium can be addressed through the universalization of quality education.

Major Activities during the year (2022-23)

In the academic year 2020-21, an extended period of nationwide lockdown was enforced due to the global Covid-19 pandemic, significantly impacting various activities. The organization faced closures for a considerable part of the year. Despite this, the institution maintained its engagement with the community through online classes and activities.

Similarly, in January of the following academic year (2021-22), physical classes were once again disrupted, leading to the implementation of online classes. This shift had notable repercussions on student learning. In response, during the academic year 2022-23, the organization made special efforts to ensure that students could regain a suitable pace of learning.

Throughout the year, several academic and extracurricular activities were organized, including:

Pariksha Par Charcha

On April 1, 2022, Pariksha Par Charcha took place in the Smart Classroom of the School. During this event, learners had the opportunity to watch a motivating speech by the Prime Minister of India, Shri Narendra Modi. The speech emphasized the importance of self-motivation in the learning process, encouraging individuals to identify their aptitudes and pursue areas of interest. The insights shared during the speech proved highly beneficial for learners, teachers, and students alike.

Participation in Speech Competition

On April 7, 2022, seven learners from the school participated in a Speech Competition organized by Mahila Charkha Samiti, commemorating the birth anniversary of the great freedom fighter Prabhavati Devi. Astha received a consolation prize in the Senior section, while Kavya and Ria secured the first and third prizes in the junior section. This participation showcased the school's commitment to fostering both academic and extracurricular excellence among its students.



Yoga Day Celebration

On the 11th April, 20222 Yoga Day Celebration was organized in the School. Following Yog were conducted

- Pakshi Yog
- Tarasan
- Anulom Vilom
- Adrishti Yog
- Chakrasan

About 250 students and teachers and non-teaching staff participated in the event.

Multiple Intelligence Test

On the 16th April. 2023 all students were subjected to Mutliple Intelligence Test designed by Shri Vijoy Prakash. The student's MI analysis is written in the report card of the student. This helps in understanding the performance of the student.

International Earth Day Celebrations

On the occasion of International Earth Day Celebrations, speech competition was organized on following topics:

Class 1 to 3 My School Class 4 to 5 Pollution

Class 6 to 10 Save Earth/ भारतीय संविधान में बाबा साहब का योगदान

Pariksha Parv

On April 25, 2022, the National Commission for Protection of Child Rights organized Pariksha Parv on YouTube. During the event, speakers encouraged students to perceive examinations as a festival and urged them not to succumb to stress.



Meet a Scientist

On May 6, 2022, as part of the "Meet a Scientist" program, Dr. Prabhat Ranjan, Vice-Chancellor of DY Patil International University and a distinguished global scientist, visited the school. Addressing the students at the Ritu Sinha Conference Hall, he motivated them to cultivate a scientific temperament. Dr. Ranjan expressed delight in learning that the school fosters a culture of questioning among its students.

International Yoga Day

On June 21, the school celebrated International Yoga Day. The event included sessions on Sahaj Dhyan, Anulom Vilom Pranayam, Bhramari Pranayam, and Pakshi Yog. Following the activities, learners were invited to share their experiences through various mediums such as pictures, stories, poems, pictorial stories, slogans, etc. Students from Class UKG to Class X enthusiastically participated in the event.



Visit to Geological Survey of India

On July 15, 2022, students from SCL visited the Geological Survey of India, participating in Speech, Quiz, Essay, and Painting Competitions.

NET Examination

On July 17, 2022, the school successfully conducted the NET examination.

Setting up of a Smart Classroom

A Smart Classroom was inaugurated on July 19, 2022, generously donated by the family members of Shri S. K. Sinha through the Ritu Sinha Memorial Foundation Inc, facilitated by Dr. R. P. Sinha. This initiative, dedicated to the memory of Smt. Indira Sinha, was a significant contribution to fulfilling the school's infrastructure needs.



The inauguration ceremony was attended by Shri Vijoy Prakash, President of APCL, Dr. R. B. N. Sinha, Secretary of APCL, and Dr. Mridula Prakash, Principal of SCL.

In addition, a projector was donated in memory of Bijoy Kumar Sinha by Mrs. Indrani Sinha, Shri Sujit Sinha, and Smt. Megha Sinha. These contributions were instrumental in enhancing the school's technological resources and educational environment.

Drawing Competition

On the 20th July, 2022 a drawing Competition was organized for class 1 to 3.

Scholarship Test

Extramarks organized a scholarship test on the 20th July, 2022 for class 4 to 9.

Workshop on Financial Literacy and Use of Digital Tools

On the 29th July, 2022 a teacher of the school Shri D. K. Sinha participated in a workshop on Financial Literacy and Use of Digital Tools organized at Mayflower School, Patna.

Rakhi Making Competition

On the 30th July 2022 Rakhi competition was organized among students by dividing the school

in three groups

Kid group – Class 1st to 3rd **Junior group**- Class 4th to 7th **Senior group** -Class 6th to 10th

National Flag Making Competition

On August 6, 2023, a National Flag making competition was organized, where children crafted National Flags on paper, familiarizing themselves with the flag's size and color pattern. The flags created were affixed to sticks for use in a rally.



Preparation for Amrit Mahotsava

In anticipation of the Amrit Mahotsava celebrating the freedom of Bharat, a slogan-writing competition, speech competition, and painting competition were organized, all centered around patriotic themes.

Celebration of Azadi ka Amrit Mahotsava

On August 13, 2022, students actively participated in a rally organized from Shahid Smarak to Mahila Charkha Samiti, under the auspices of the Eastern Zonal Cultural Council of the Government of India, Ministry of Culture. During the event, students portrayed the roles of seven martyrs and other freedom fighters, contributing to a vibrant and patriotic celebration of Azadi ka Amrit Mahotsava.

| Role of | Name of the student | Class |
|---------------------|---------------------|------------|
| Umakant Prasad Jha | Ashvin | Class VI |
| Satish Prasad Jha | Rahul | Class IX |
| Ramanand Singh | Prateek | Class IV |
| Devipad Chaudhary | Reyansh | Class IV |
| Rajendra Singh | Alok | Class VIII |
| Ram Govind Singh | Nitila | Class VII |
| Jagatpati Kumar | Akash | Class V |
| Mahatma Gandhi | Shubham | Class VIII |
| Dr Rajendra Prasad | Harsh | Class VIII |
| Jay Prakash Narayan | Adarsh | Class IX |

Kasturba Gandhi Anushka Class VIII Rajvanshi Devi Kajal Class VIII Prabhavati Devi Aalisha Class IX

Rally Commemorating the Seven Martyrs

The rally commenced from Shahid Smarak near Bihar Vidhan Sabha, where the learners paid

homage to the seven martyrs by lighting lamps, performing an arti, and applying tilak. Subsequently, they conducted a Prabhat Pheri on Jagat Narayan Road, enthusiastically raising patriotic slogans crafted by themselves. The students actively participated in a cultural program organized by the Eastern Zonal Cultural Council, Government of India. Dr. Mridula



Prakash, Principal of SCL, led the team in the rally and also orchestrated the cultural program. Dr. Tara Sinha, granddaughter of Dr. Rajendra Prasad, addressed the gathering.

Celebration of Azadi Ka Amrit Mahotsava at Zeeradei

On August 13, 2022, Azadi Ka Amrit Mahotsava was organized at Zeeradei, the birthplace of Dr. Rajendra Prasad, the first President of India, in Siwan district, by the Eastern Zonal Cultural Council, Government of India. Shri Vijoy Prakash was the chief guest, and Shri Awadhash Kumar Narayan also participated in the event.

Celebration of Azadi Ka Amrit Mahotsava at Shitabdiara

On August 14, 2022, Azadi Ka Amrit Mahotsava was organized at Shitabdiara, the birthplace of Dr. Rajendra Prasad in Saran district, by the Eastern Zonal Cultural Council, Government of India, in collaboration with the School of Creative Learning. Shri Vijoy Prakash was the chief guest, and Dr. Mridula Prakash was the guest of honor. Shri Awadhash Kumar Narayan also participated in the event, joining the rally and addressing the gathering.

Independence Day Celebration

On August 15, 2022, Independence Day was celebrated with the hoisting of the flag in the campus by Shri Vijoy Prakash. The students of the school organized a vibrant cultural program, and both Shri Vijoy Prakash and Dr. Mridula Prakash addressed the gathering of students and parents.

Visit of Former Chief Secretary Shri Sanjeev Kumar Singh

On August 31, 2022, the School had the honor of hosting Shri Sanjeev Kumar Singh, IAS (Retd), Former Chief Secretary of Karnataka. He addressed the students, inspiring them to strive for excellence in their respective fields. Mr. Singh expressed his appreciation for the commendable activities being undertaken at the school.

Teachers' Day Celebration

The school celebrated Teachers' Day on September 5, 2022, with students organizing a colorful program comprising dance, drama, and songs. Dr. Vijoy Prakash and Dr. Mridula Prakash addressed the students, emphasizing the pivotal role of teachers in nation-building. Students expressed their gratitude by honoring teachers and staff with thoughtful gifts.

Competitions for Learning Hindi

On September 17, 2022, the school organized a competition involving slogan writing, drawing, and painting to promote the learning of Hindi.

Hindi Diwas Celebrations

The school marked Hindi Diwas on September 20, 2022, with the event commencing with Saraswati Vandana. The students performed the drama "Angulimal" and a dance titled "Radha Kaise." Speeches on the significance of Hindi were delivered by students. Shri Vijoy Prakash and Dr. Mridula Prakash stressed the importance of mastering correct Hindi in their speeches.

Training of Teachers

An in-house training program for teachers was conducted from October 20 to November 1, 2022, aimed at enhancing their skills and knowledge.

Byju Scholarship Test

On September 24, 2022, Byju organized a scholarship test at the school to identify and reward academic excellence.

CPR Training Program

On September 30, 2022, a CPR Training Program was organized in collaboration with Medanta and the State Disaster Response Force. Dr. Ajay Kumar Sinha, Director of Research at Medanta, conducted the program, with Dr. Ravishankar, a noted Cardiologist, explaining CPR details. Practical demonstrations were provided by the SDRF team led by Shri Ramesh Thakur. Over 100 teachers and staff underwent CPR training, leading to the decision to designate SCL as a CPR-trained institution.

Workshop on Creative Journey of an Author

On October 12, 2022, a workshop titled 'Creative Journey of an Author' took place. Shri Mukul Ranjan, the author of the novel "Cold Cocked," shared insights into how an author conceptualizes and shapes a story. Drawing on his experience in Hindi films like "Rajanigandha" and "Menhadi," Shri Mukul Ranjan discussed how creativity contributes to the film industry. Shri Vijoy Prakash also spoke about the role of creativity in the business and entertainment sectors, with Dr. Mridula Prakash delivering the vote of thanks.

Deepostsava

On 20th October 2022 Deepotsav was organized in which learners were asked to make classwise Rangoli on different themes. These were allotted as follows

Class VIII and IX ----- Balika Shiksha

Class Vi to VII..... Swatchhta

Class III to V..... Save environment

Class LKG to II..... Stop Crackers

Innofest 2022

On the 2nd December 2022 annual festival of innovation Innofest 2022 organised. On this occasion following activities were organized

Robo Car Competition

Robo War Competition

Robo Football Competition

Robo Carrom

Exhibition of innovative products (3D printed materials, Drone, etc.)

Dr Ravi Kumar Sinha, Principal, R. N. College, Hajipur was the Chief Guest. He appreciated the work done by the students.

Participation in Rajendra Jayanti Samaroh

On December 3, 2022, students from our school actively participated in the speech competition organized by Mahila Charkha Samiti in celebration of Rajendra Jayanti. Kavya and Kajal received prizes for their outstanding contributions.

Participation in Startup Day Celebration

The School of Creative Learning (SCL) team, comprising eight students, took part in the Startup Day Celebration on January 16, 2023, organized by AIC Bihar Vidyapith. The team delivered a remarkable presentation of innovative items. Shri Sameer Mahaseth, Minister of Industries, Bihar, graced the event as the chief guest, expressing appreciation for the students' work. Shri Vijoy Prakash and Dr. Mridula Prakash also actively participated in the event, and the inauguration featured the use of a robotic lamp crafted by the SCL team.

Participation in Creativity Olympiad Celebration

On November 26-27, 2022, four students from SCL—Rishu, Sachin, Pratyush (all of class X), and Praveen (Class IX)—accompanied by Shri Arvind Kumar Singh, participated in the National Creativity Olympiad 2022 organized by the Institution of Engineers in Jamshedpur.

Republic Day and Saraswati Puja Celebrations

On January 26, 2023, Republic Day was celebrated with enthusiasm, with Shri Vijoy Prakash and Dr. Mridula Prakash hoisting the flag. Simultaneously, Saraswati Puja was conducted, led by Dr. Mridula Prakash, involving Saraswati Pujan activities. The students crafted the Saraswati idol themselves and also erected a pandal. A cultural program ensued, featuring Saraswati Vandana, Vandematram Dance, Saraswati Shlok Vachan, as well as patriotic songs and dances.

Math Mela

On January 29, 2023, the school organized a Math Mela, a grand event showcasing various mathematical games and activities. The lamp was lit jointly by Shri Vijoy Prakash, President of APCL, Dr. Arvind Sharma from TM University, Bhagalpur, Shri Ashok Kumar from Deshrtana Rajendra Prasad Shikshak Prashikshan Mahavidyalaya, Bihar Vidyapith, and Dr. Mridula Prakash, Principal of SCL. The event included Math Robo Race, dance on mathematical topics, dramas on mathematics (Offer-Offer, Number 3), Math-e-magic, Number Scrambler, and an exhibition on mathematical problems. Dr. Arvind Sharma commended the event, expressing the view that such initiatives should be organized in all schools.

Scout and guide awareness programme

On 16th February 2023 a Scout and Guide awareness Programme was organized by Hindustan Scout and Guide represented by Shri Ved Prakash Pande and Shri Yogesh Rai. He demonstrated how one can develop confidence level, maintain discipline and keep good uniform.

Atal Tinkering Laboratory

Atal Tinkering Lab was set up at School of Creative Learning with support from NITI Ayog in 2018 after a tough screening contest. ATL has been functioning well under the mentorship of Shri Vijoy Prakash. Children are being trained in ROBOTICS, SENSOR NETORK and 3D PRINTING.

ATL was declared ATL of the month in November, 2019 by Atal Innovation Mission, NITI Aayog. It was also declared ATL of the month in February, 2022.

Ritu Sinha Birthday Celebration

The celebration of Ritu Sinha's birthday took place on February 22, 2022. The event was graced by the presence of esteemed individuals, including Shri Vijoy Prakash, Dr. Mridula Prakash, Dr. Rajveer Verma, Prof. Ran Bijay Narayan Sinha, Shri Awadhesh Kumar Narayan, Dr. Y. L. Das, Shri Sanjay Sinha, and Dr. Rupa Laxmi. The school's students and teachers were also in attendance. During the celebration, Ms. Ritu Sinha's noteworthy contributions were highlighted, imparting valuable life skills to the students. Additionally, several scholarships were distributed from the endowment fund to deserving students:

- 1. Usha Dayal Memorial Scholarship
- 2. Shanti Devi Memorial Scholarship

- 3. Manorma Devi Memorial Scholarship
- 4. Brjjbansh Pershad Memorial Scholarship
- 5. Shyamasati Devi Memorial Scholarship
- 6. Saraswati Devi Memorial Scholarship
- 7. Rajnath Prasad Memorial Scholarship
- 8. LNK Sinha Memorial Scholarships

Parents-Teachers Meeting

Two parents and teachers meetings were organized at the school to discuss the performance of students in various terminal examinations. Class teachers engaged in detailed discussions with parents, providing them with report cards and showcasing answer sheets. Approximately six hundred students actively participated in these meetings, fostering open communication and collaboration between parents and teachers.

Setting up Teaching Reaserch Labs

Teachers have made many innovative teaching learning materials and decorated the labs. Following Research Centres have been set up

- Mathemetics Teaching Research Centre
- Social Science Teaching Research Centre
- Language Teaching Research Centre
- Mental Ability Teaching Research Centre
- Science Teaching Research Centre

Kanka Gajendra Centre for Inclusive Learning (KGCIL)

(Support: Kanka Gajendra Foundation and beneficiary Collection)

Context:

Every child possesses a unique learning style influenced by both genetic factors and the surrounding environment. When a child enters school, they encounter a new learning environment. If this approach aligns with their natural learning style, they excel; otherwise, they may struggle, leading to feelings of alienation or even dropout. Addressing these challenges is crucial to prevent adverse outcomes, including the alarming rise in child suicides due to academic pressures. The Association for Promotion of Creative Learning (APCL) has been dedicated to fostering creativity and creative learning for all children.

To complement these efforts, the Kanka Gajendra Centre for Inclusive Learning was established, aiming to ensure each child is exposed to the right learning methods aligned with their natural inclinations. Proper counseling for parents, familiarization with effective parenting strategies, and training for teachers to address individual learning needs are integral components of the center's mission.

Objectives:

- Assist children in realizing their total learning potential.
- Provide counseling services to parents, relatives, and teachers to address specific learning needs.
- Train teachers and caregivers in managing the special learning needs of children.

Motto:

"Count ability, not disability."

Activities:

International Conference on Educational and Social Inclusion:

The center was initiated during the International Conference on Educational and Social Inclusion in 2011, organized by APCL and the Kanka Gajendra Foundation.

Development of Screening Tools for Children with Special Needs (CWSN):

The center has developed screening tools for the identification of children with special needs.

Learning Centers for CWSN:

Learning centers were organized for children with special needs with support from Oxfam India, providing learning assistance to 100 children.

Development of Assistive Tools:

Nineteen types of cards have been developed to assist children with special needs in developing mathematical and linguistic abilities.

Materials for Concentration Development:

Various materials, including books and tools, have been developed to aid in the development of concentration among children.

Multiple Intelligence Tools:

The center possesses multiple intelligence assessment tools regularly used to test the multiple intelligence patterns of children.

Psychological Assessment Tools:

Various psychological assessment tools have been acquired by the center to understand the diverse needs of children.

Nurturing Gifted Children:

A presentation was made on the identification and nurturing of gifted children in a discussion organized by TIFAC and NOBA Delhi.

State Level Conference on Inclusive Learning:

A two-day state-level conference on inclusive learning was organized in January 2017 with support from Oxfam India.

Atal Tinkering Lab:

A laboratory supporting creative and innovative abilities among children has been set up, providing training in robotics, sensor networks, 3D printing, and drones. The lab is utilized to support children with special needs.

Brain Computer Interface:

Research and development on Brain Computer Interface Technology for the identification and monitoring of learning needs of children are underway. The technique has proven useful for communication in cases of paraplegia and quadriplegia.

Student Profiles:

Profiles of 75 students were created as part of the Access to Microscholarship program. Reports were generated, and students received counseling based on their individual needs.

The Kanka Gajendra Centre for Inclusive Learning remains committed to ensuring that every child receives the education and support they require to thrive.

Ritu Sinha Knowledge Centre for Creative Learning (RSKCCL)

(Support: Ritu Sinha Charitable Foundation Inc. and beneficiary Collection)

In a dedicated effort to foster creativity and creative learning within society, the Ritu Sinha Knowledge Centre for Creative Learning (RSKCCL) has been established at the School of Creative Learning (SCL), Patna. This center serves as a dynamic resource hub for the collection, storage, processing, and dissemination of information related to creative skills across diverse communities and age groups.

APCL's Endeavor for a Knowledge Society Nucleus:

Creative Learning, as a foundational learning system, aims to stimulate creativity in society. The Association for Promotion of Creative Learning (APCL) is committed to promoting creativity and creative learning, necessitating the gathering, processing, and sharing of information regarding creative skills within different communities and age demographics. In pursuit of this goal, RSKCCL has been instituted at SCL, Patna, with a particular emphasis on addressing issues related to the underprivileged, including those with poor academic outcomes, as well as gifted children.

Objectives of RSKCCL

- Maintaining and Developing Knowledge Repositories
- Overseeing the organization's intranet and key information databases
- Managing collections to ensure accessibility and relevance.
- Content Management Services
- Providing cataloging, indexing, and developing taxonomies for electronic knowledge repositories
- Coordination of Knowledge Capture
- Capturing knowledge from projects and assignments and integrating it into databases of best practices and case studies.
- Building Skill Links
- Identifying and establishing skill links with significant sources of knowledge, both internal and external to the organization.
- Connecting People and Information:
- Facilitating connections between individuals seeking assistance and those able to provide it.
- Identifying subject experts and maintaining a skill database.
- Fostering collaboration among individuals with similar needs or working on similar problems.
- Providing a Comprehensive Knowledge Hub:
- Serving as a 'one-stop shop' for diverse knowledge and information needs.
- Pointers to Resources and Training:
- Offering guidance and resources for information and knowledge skills training.

Activities and Services:

Library with Reading Room Facility:

RSKCCL maintains a well-equipped library with a reading room facility.

A dedicated reference section is available for in-depth exploration.

Brajbansh Pershad Memorial Computer Centre:

Featuring a web-based Computer Centre.

Plans to offer programs/courses in the field of Computer Education.

Conference Halls

Providing facilities for organizing conferences, creating materials for promoting creative learning, and facilitating their dissemination.

Equipped for presentations, displays, group discussions, and competitions.

Health Centre (Planned):

Future plans to establish and run a health center.

Ritu Sinha Birthday Celebration

On February 22, 2022, the birthday of Ritu Sinha was joyously celebrated at the school.

The Ritu Sinha Knowledge Centre stands as a beacon for the promotion of creative learning, acting as a vital resource for both the School of Creative Learning and the broader community.

Promotion of Maithili and Mithila Paintings

APCL has been fervently championing the rich tradition of Mithila Painting through a myriad of initiatives. In a bid to showcase and promote Mithila Painting globally, APCL has executed a range of activities:

Creative Mithila Website:

• Operating the Creative Mithila website, serving as a platform for Mithila art enthusiasts worldwide.

Participation in Bridge Arts Festival

- APCL's mentee, Ms. Nupur Nishith, actively participated in the Bridge Arts Festival in Bayonne, NJ.
- Engaged in an Artist Booth & Mithila Art Workshop during the event held in September 2019.

Solo Exhibition at Bridge Art Gallery:

Solo exhibition by Ms. Nupur Nishith at Bridge Art Gallery, Mithila Mama, Bayonne,
 NJ, spanning September to October 2019.

Showcasing at Watchung Arts Centre:

• Exhibition of Mithila paintings by Ms. Nupur Nishith at the Watchung Arts Centre during the Pro Arts Salons 2019 in September 2019.

Thematic Aripans by Student Artists:

• Training of student artists at the School of Creative Learning to create and present large thematic Aripans.

Integration into Academic Activities:

 Incorporating Mithila Painting in the teaching of Science, Mathematics, and Language at the School of Creative Learning.

Decorating walls with paintings integrated with academic concepts.

Promotion of Vocational Activity

 Teaching Mithila Paintings in classes to promote vocational activities among students.

Webinar Presentation by Dr. Mridula Prakash

 Dr. Mridula Prakash delivered a presentation on the Importance of Kohabar in a webinar organized by KKM.

Interview on Social Personalities

• Dr. Mridula Prakash interviewed on the life of significant social personalities in Karn Goshthi Mahila Group on August 22, 2020.

Panelist in Educational Discussion

• Participation as a panelist in a discussion on Nayee Shiksha Neeti Bhaag 2 Kaushal aur rojgaar kee nazar se, organized by KKM on September 20, 2020.

Webinar on Folk Paintings

• Involvement in a webinar on Folk Paintings in Poorvanchal organized by Osara on September 5, 2020.

Online Seminar on Mithila Ghar Sa Maithilik Palayan

• Shri Vijoy Prakash, President, APCL, and Dr. Mridula Prakash, Principal, School of Creative Learning, participated in an online seminar on 'Mithila Ghar Sa Maithilik Palayan' organized by KKM on September 30, 2020.

APCL continues to play a pivotal role in preserving and promoting the cultural heritage encapsulated in Mithila Painting, both locally and on the global stage.

List of Members of Board of Management

| Sl. No. | Member | Post |
|---------|---------------------------------------|---------------------------------|
| 1 | Shri Vijoy Prakash | President |
| 2 | Dr Ran Bijay Narayan Sinha | Secretary |
| 3 | Shri Awadhesh Kumar Narayana | Vice President (F&A) |
| 4 | Sri Manoj Kumar | Member (Teacher representative) |
| 5 | Shri Krishna Kant Das | Member |
| 6 | Dr Yogendra Lal Das | Member |
| 7 | Shri Anil Prasad | Member |
| 8 | Smt Jyoti Tiwari | Member(Teacher Represetative) |
| 9 | Shri Ajeet Kumar Singh | Member |
| 10 | Shri Sanjay Sinha | Member |
| 11 | Principal School of Creative learning | Ex officio member |

Declaration

None of the members have undertaken any international tour out of the at the cost of association's fund.

None of the Board of Management members are related to each other. Board is rotated after every two years.