THE DELTA STUDY, FORT KOCHI

ANNUAL REPORT- 2017-18

Embedding design mindset in education build the critical 21st century skills in children and equip them to believe in the importance of their role in shaping the world. We at Delta believe in carving global citizens. Keeping this in mind The Delta Study has elevated itself to a higher platform of design for change. The 'I Can' mindset is created in children through a simple four step framework of Feel, Imagine, Do and Share (FIDS). The year 2017-18 was a fruitful and gratifying year.

Academics / Co-curricular Activities:

The academic year commenced on 4th June for classes I to X and XII, 11th June for Class XI and KG on the 6th of June 2018. President, Mr. A.I. Kurian addressed the staff of the school on the Founder's Day. The school scored good results both in AISSCE and AISSE. During the Founder's Day Celebration, prizes were presented to the AISSCE and AISSE toppers and Proficiency winners of the other classes.

Year	Total No of	Passed	Full A1	Distinctions	First Class
	Candidates	percentage			
2016	58	100	3	38	20
2017	59	100	0	32	27
2018	54	100	3	37	17

A comparison of the results for the past 3 years is as follows:

A number of innovative measures were initiated during this academic year including assigning of Class Co-ordinators for Primary, Secondary and Higher Secondary levels, periodic tests for all classes and remedial classes after school hours. All Saturdays were working days of the academic year as part of compensating the productive days lost due to heavy rain and floods. As part of CBSE's new initiative Health and Physical Education was introduced for classes IX to XII with the aim of holistic development of the child, leading to a well-balanced individual in all walks of life. Term books for classes I – V to reduce the bag weight were continued. Value based videos were shown during the substitution periods to inculcate values. To improve team spirit of the students inter-class soft board competitions and inter-house notice board competitions were conducted. Many students have joined the football coaching classes which are conducted daily from 6.30 am to 7.30 am and in the evening by 4.30 pm to 5.30 pm.

A new organization, PLAN (Pupil Leaders Action Network) by the leaders of various schools of Cochin namely The Global Public School, The Choice School, RCJPS, Chinmaya Vidyalaya and The Delta Study has been formed for the betterment of City of Cochin. This is a school level students' effort. The first meeting was conducted on the 29th of October 2018 at the Global Public School.

Students of Class XI participated in Beach cleaning organized by Indian Coast Guard District Headquarters No.4 on 15th September 2018.

Career guidance and counseling classes were conducted for students. Excise Department conducted a workshop for the parents of classes I to XII on the topic "Adolescent Drug Abuse and its Prevention" under the title, VIMUKTI. Motivational talks for the students of Class X and XII were given by various resource persons. Art and Photography workshops were

conducted for the students by an artist from the United States. Faculty enrichment programmes were conducted for the Teachers by Teach Next and other eminent personalities for improving teaching skills. Seminars for the parents were conducted for effective parenting. A workshop was conducted on "Legal implications on Safety Issues" for classes IX, X and XI students by Team Bodhini. Students of Classes VI and VII were selected for Art workshops held at David Hall. Our students participated in the painting campaign organized by Janamaithri Police in association with Kochi Biennale Foundation at Nehru Park Fort Kochi. An awareness programme was conducted by the Principal, Mrs. Shireen Francis for the Van Drivers and the Autorickshaw drivers. A two-day Capacity Building Programme was organized by CBSE for Social Science Teachers at The Delta Study. Our school has been fortunate to be a part of the 67 blankets project to create the most effective depiction of the face of the Late African President Nelson Mandela. The Deltians have knitted and sponsored to the KNITWITS.

Laurels:

- Abdul Masood of XII Commerce bagged the first place in the 200 mtrs and 100 mtrs race and has qualified for the CBSE Nationals held at Karnataka.
- Our Under 19 Football team won the third place in Cluster XI CBSE All Kerala Football Championship held at CMI Public School, Chalakudy.
- Team Delta won the Second prize in the competition organised by State Bank of India.
- In the Toc H Public speaking competition, our school won the Overall Championship.
- Our school team was the Runner Up in the interschool competition conducted at Vidyodaya School, Thevakkal.
- In the ESPERANZA, a competition conducted by Chinmaya Vidyalaya Kannamaly our school team won the Runner up Trophy.
- In the SPIRITUS 2018, a competition conducted by Sri Sri Ravishankar Vidhya Mandhir, Cheppanam, our school team won the Runner up Trophy.
- Our school won the Ever Rolling Trophy in the Toc H Inter School Debate.
- Our students secured the individual championship in the inter-school Swimming Gala conducted by the Global Public School.
- In the wall painting competition conducted by the Kochi Municipal Corporation our school won the Ist Prize.
- In SPLENDORE 2018 conducted by Rajagiri College of Social Science our student of Class XI Science won the 1st Prize in JAM (Just a Minute) among 38 schools.
- In DROMOS, a competition conducted by Marthoma Public School, Kakkanad our school won prizes in various events.

Inter-School Programmes hosted by The Delta Study:

The 32nd Inter-School Delta Debate was held on 7th September at the Community Hall, Fort Kochi and Bhavan's Vidhya Mandir, Elamakkara bagged the Ever Rolling Trophy. The XVII Paul Joseph Memorial Inter-School Football Tournament was held from 1st to 3rd November 2018 and Rajagiri Christu Jayanthi Public School won the finals.

Infrastructure:

The new academic block commissioned from June.

• Eight new fully fledged classrooms with all the amenities were constructed. Green and white sliding boards were installed in the Classrooms which could be used for writing as well as for projecting purpose.

- Junior and senior computer labs were newly upgraded with centralized AC. 25 new computers were purchased for Computer labs.
- *Science labs:* Science Labs were upgraded with well equipped Biology Lab and new Physics Lab.
- *Chemistry Lab:* The avant-garde Chemistry Laboratory provides a platform for students to nurture the budding scientist within them. The laboratory is furnished with latest hitech interactive smart boards for a virtual real life learning experience

The Lab is provided with the state- of- the art devices like- Fume hood, Spot Extractors, Distillation unit, Electronic weighing machine, Concealed gas line and the safety devices such as Firefighting equipment, First- Aid Kit etc. The acids and other reactive chemicals are stored in separate cupboards as a further precautionary measure. The students are provided with separate workstations with individual burners and plug points. The apparatus includes the commonplace strikers, mortar and pestle, clay triangles, watch glasses, crucibles, crucible tongs, chemical spoon, stirring rods, filter funnels and a variety of stoppers.

- Physical Education Lab etc. Social Science Lab and Mathematics Lab Music room and Art Room were enhanced.
- CCTV cameras (22 nos.), Microphone and Speaker systems were installed in the Auditorium Block.
- The Boys Washroom in the first and second floors of the Academic Block were renovated.
- Underground water tank for the Auditorium building was constructed.

Safety and security measures:

To ensure the safety of the children the following safety measures were continued in the school:

- 1. Security Personnel appointed through Black Cats Securities.
- 2. Parents' ID, Visitors ID, Permit card
- 3. Registers maintained Early going register, Friday prayers register, Visitors register, Staff movement register.

Mrs. Shireen Francis Principal