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Upcoming events

August

ENVIRONMENT



Handing over of certificate and shield received from Mega Health Camp held on 27th Jul'25 where we were the co-host

Minutes

1719 RFM dated 1st August, 2025

Attendees:

Venue:	Anya Theatre, Salt Lake	
Month:	Aug'25	
RY 2025-26		
RCSLDT	Member present	12
	RFM#	1719
	Date of Meeting	01/08/2025
Srl.No	Member	
1	Anasua Sarkar	<input type="checkbox"/>
2	Bhaskar Dasgupta	<input type="checkbox"/>
3	Bhaskar Guha	<input checked="" type="checkbox"/>
4	Debdip Dey	<input checked="" type="checkbox"/>
5	Deepak Mitra	<input checked="" type="checkbox"/>
6	Indumoti Choudhury	<input checked="" type="checkbox"/>
7	Itu Upadhaya	<input type="checkbox"/>
8	Kum Kum Bose	<input checked="" type="checkbox"/>
9	Mala Chakraborty	<input checked="" type="checkbox"/>
10	Prantick Roychowdhury	<input type="checkbox"/>
11	Rahela Jaiswal	<input checked="" type="checkbox"/>
12	Reshme Dey	<input checked="" type="checkbox"/>
13	Rina Brahma(Saha)	<input checked="" type="checkbox"/>
14	Sailendra Nath Dewan	<input type="checkbox"/>
15	Sharmila Mitra	<input type="checkbox"/>
16	Shomik Sen	<input type="checkbox"/>
17	Siva Kumar	<input type="checkbox"/>
18	Soumen Bhaumik	<input checked="" type="checkbox"/>
19	Tapas Kr. Bhattacharya	<input checked="" type="checkbox"/>
20	Tutun De	<input type="checkbox"/>
21	Ujjayini Das Sarma	<input type="checkbox"/>
22	Dr. Soumik Das	<input type="checkbox"/>
23	Kumar Srivatsan	<input checked="" type="checkbox"/>

Discussion Points:

- The President called the meeting to order.
- The National Anthem was sung, led by Rtn. Mala Chakraborty
- The President conveyed his heartfelt thanks to all the members for the meticulous arrangements made for the Installation Ceremony
- The President conveyed that 2 wardrobes were delivered to S C Sen Old Age home and requested team to decide on the date to visit the place

- The President expressed his heartfelt gratitude to Rtn. Bhaskar Guha and Rtn. Rahela Jaiswal for donating these 2 wardrobes
- 50 mosquito nets were collected by the President for distribution to appropriate beneficiaries
- The President also thanked members for participating Health camp where our club was co-host. Rtn. Kumar handed over the certificate of participation and a shield to The President
- Rtn. Mala Chakraborty discussed about “Moner Taaney” mela and requested members to come forward and take responsibilities to make this another grand success. It was decided to have this mela on 21st December based on availability of the venue. The President emphasized again on this important event and decided to form a task force towards the preparation of the mela
- The President read out accounts position and requested club treasurer to present it every quarter which was accepted by the treasurer and other members present
- A new member Mr. Gautam Mukherjee was inducted and welcomed by all members and their spouses



- The members were reminded about the fellowship lunch which was scheduled on 2nd Aug'25 at Rtn. Deepak Mitra's residence
- There was a discussion on upcoming family trips. It was decided to have 1 or 2 short trips and a long vacation, preferably at Almaty, Kazakhstan
- Next date of the meeting has been fixed on 8th Aug'25

Project: Mega Health Check up at Basanti Colony Ultadang – 27th July'25

A mega health check up were held on 27th July at Basanti Colony, Ultadanga organized by Rotary club of Kolkata Laban Hrod. RCLSLDT were one of the co-hosts of this project. It was an impactful health check up camp where there were twelve (12) types of free medical service available for the beneficiaries. There were 30 participant clubs and 52 Rotarians visited the camp. 232 underprivileged men women and children living in the slums were the beneficiaries. Rtn. Tapas Bhattacharya, Rtn. Rahela Jaiswal, Rtn. Kumar Srivatsan and Partha (husband of Rtn. Itu Upadhaya) attended this mega event.



Banner Exchange – with Rotary Club of Cheam and Sutton, London

Rtn. Sharmila Mitra attended the Business Meeting of Rotary Cheam and Sutton, London, on 5th August. She met with the President, Rtn. Colin Myerscough, the Secretary, and other members of the club. Rtn. Sharmila was warmly welcomed by all, and they expressed keen interest in learning about our club and its activities.

Rtn. Sharmila shared the history of our club and highlighted some of the key projects and awareness programmes we conduct regularly. There were also discussions around various fundraising initiatives and opportunities for collaboration..



Fellowship: Illish Utsav – 2nd Aug'25

Members and their families celebrated the Illish Utsav (Hilsa Festival) at Rtn. Deepak Mitra's residence on 2nd August. The entire event was beautifully organized by Rtn. Mala Chakraborty and saw enthusiastic participation from most club members and their families. The highlight of the day was the delicious spread featuring hilsa fish and kichuri.



The afternoon was filled with lively conversations and a sumptuous lunch, making it a memorable occasion for all

From Editor's Desk

Artificial Intelligence, Natural Impact: Saving the Earth with Code

AI is everywhere today. From writing technical code to assisting doctors in the medical field, it is making a profound impact on the way we live, think, and perform.

When it comes to conserving our environment, AI is making a significant impact



Key Ways AI is Impacting Environmental Conservation

1. Wildlife Monitoring and Protection

Camera trap analysis: AI can scan thousands of images to detect and identify species (even rare ones) in forests or savannahs.

Acoustic monitoring: AI decodes sounds from rainforests or oceans to detect endangered species or illegal activities like gunshots (poaching) and chainsaws (deforestation).

Anti-poaching systems: AI helps patrol teams by predicting poacher movements using data on past incidents.

2. Forest and Deforestation Monitoring

Satellite imagery + AI: Tools like **Global Forest Watch** use AI to detect illegal logging, land clearing, and fires almost in real-time.

3. Climate Change Modeling and Prediction

AI-powered models: AI accelerates complex climate simulations to forecast extreme events (storms, heatwaves, floods) with more accuracy and speed.

Google's DeepMind: Their AI model "GraphCast" outperforms traditional weather models in speed and accuracy.

4. Sustainable Agriculture

Smart farming: AI recommends precise water, fertilizer, and pesticide usage, minimizing environmental harm and improving yield.

Crop monitoring: Drones and sensors powered by AI help detect diseases early and protect crops with less chemical input.

5. Energy Efficiency and Emissions Reduction

Smart grids: AI helps balance supply and demand in energy systems, promoting better use of renewable sources like solar and wind.

Challenge: AI's own carbon footprint: Training large AI models consumes a lot of energy.



Dates to Remember

Mark your calendar

August

2025

MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY
28	29	30	31	01 MEETING - RFM	02	03
04	05	06	07	08 MEETING - RFM	09	10
11	12	13	14 BIRTHDAY - Indumoti Choudhury	15	16 BIRTHDAY - Ujjayini DasSarma	17
18	19	20	21	22 MEETING - RFM	23	24 BIRTHDAY - Kumar Srivathsan
25	26	27	28	29	30	31
01	02	Notes:				