

(The registered Alumni Association of RKM Sikshanamandira under Society Registration Act XXVI of 1961, Govt. of West Bengal)

(Regd. No.: S/2L/No.19746 of 2014-15)

# Report of Activities of RAMAKRISHNA MISSION SIKSHANAMANDIRA PRAKTANI ASSOCIATION Year: 2021-2022

Office: Room No. 104, Ramakrishna Mission Sikshanamandira Belur Math, Howrah - 711202



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**2** 9432779145

kmsm.praktaniassociation@gmail.com

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#### **Blood donation**

The Praktani Association of RKM Sikshanamandira, Belur Math organized a blood donation camp in collaboration with West Bengal Blood Donors Association, Kolkata, on 10.04.2022. The camp was held in the Ramakrishna Hall (Ground Floor) of the college. All the preparations such as arrangement of beds, sanitization etc. were made. The camp began at 10.00 a.m. with a short inaugural function where in Swami Divyagunananda, Principal of RKMSM expressed his gratitude to the Praktani Association of the college for its continuous endeavor in this regard. He also stressed on the growing need of blood in the state and commended the young volunteers for their noble act. Around 200 students participated in the event. This activity was conducted keeping in mind the National priority programme of Voluntary Blood Donation.





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#### Jalseva

A drinking water distribution drive was organized in front of the main gate of Belur Math in collaboration with the Praktani Association from 4-11 June, 2022 where wayfarers were offered purified flavored drinking water to quench their thirst in scorching summer heat. 200 Students participated in the programme on various days.







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# Invigilation Duty and Evaluation of Answer Scripts (Ramakrishna Mission Vidyapith, Deoghar, Jharkhand)

Ramakrishna Mission Sikshanamandira Praktani Association extends its helping hand to the duties of invigilation and evaluation of answer scripts of the admission test for class VI conducted by Ramakrishna Mission Vidyapith, Deoghar, Jharkhand for over two decades. A team from the Praktani Association including 25 members have done the above mentioned duties in the month of December, 2021.





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#### **Special Lectures:**

### <u>বুদ্ধদেবের জীবন ও বাণী - স্বামী তত্বসারানন্দ (Life and Teachings of Bhagawan</u> Buddha by Swami Tattwasarananda)

A special lecture was arranged on 'বুদ্ধদেবের জীবন ও বাণী' (Life and Teachings of Bhagawan Buddha) which was delivered Revered Swami Tattwasarananda, an initiative of Ramakrishna Mission Sikshanamandira Praktani Association in Collaboration with Ramakrishna Mission Sikshanamandira was held on May 16, 2022.



Youtube link of the lecture: <u>https://www.youtube.com/watch?v=EIP6m5KtvwQ</u>



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#### <u> লয়নপথগামী : চৈতন্যসত্তার প্রেমকথা - সায়ন্তন ঠাকুর Nayanapathagami - The divine</u> love of Sri Chaitanya by Sayantan Thakur)

A special lecture was arranged on 'নয়নপথগামী: চৈতন্যসত্তার প্রেমকথা' (*Nayanapathagami* - The divine love of Sri Chaitanya) which was delivered by Sayantan Thakur, an initiative of Ramakrishna Mission Sikshanamandira Praktani Association in Collaboration with Ramakrishna Mission Sikshanamandira was held on July 05, 2022.



Youtube link of the lecture: <u>https://www.youtube.com/watch?v=ejVMnmc0w4c</u>



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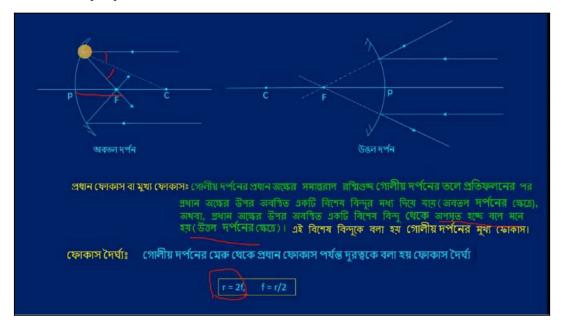
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#### Lecture delivered by our Alumnus (During COVID-19 period):

#### Spherical mirror

Subject	Class	Торіс	Date	Teacher	Link
Physical		Spherical	Oct	Swarup	https://www.youtube.com/watch?v
Science	Class X	mirror	3,2021	Chowdhury	<u>=TydzUmU5VmY</u>

During the presentation, Swarup Chowdhury has discussed spherical mirrors and their properties. Spherical mirrors are of two types: concave and convex. Concave mirrors converge light rays, forming real or virtual images based on the object's position. In contrast, convex mirrors diverge light, producing smaller, virtual images. The mirror's focal length determines the image formation, with a shorter focal length leading to more significant magnification. He also explained the mirror equation and magnification formula, emphasizing their application in real-life scenarios, such as makeup mirrors and vehicle side mirrors. Understanding mirror images is crucial for optics and various optical devices. He concluded the presentation with practical examples to reinforce the concepts and their relevance in everyday life.





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#### Circular Cylinder

Subject	Class	Торіс	Date	Teacher	Link
		Circular	Oct	Dipanjan	https://www.youtube.com/watch?v=
Mathematics	Class X	Cylinder	4,2021	Koley	<u>VU7icDrSI</u>

In this lecture, **Dipanjan Koley** elucidated the concept of a circular cylinder and its properties. A circular cylinder is a three-dimensional geometric shape with two parallel circular bases of equal size connected by a curved lateral surface. He discussed how to calculate its surface area and volume using specific formulas. Surface area involves adding the areas of the two circular bases and the lateral surface, while the volume is determined by multiplying the base area with the height of the cylinder. He also highlighted practical applications of circular cylinders, such as in containers, pipes, and cylinders used in various engineering and architectural designs. Understanding these fundamental concepts helps in comprehending more complex geometric shapes and their real-world implementations. The presentation aimed to provide a clear understanding of circular cylinders and their significance in daily life.

