

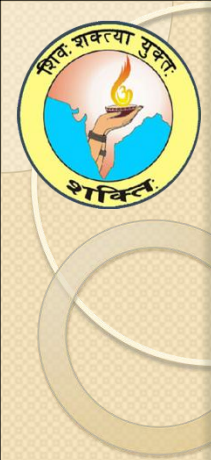
# KOLKATA NIVEDITA SHAKTI



Annual report

1<sup>st</sup> April 2021 to 31<sup>st</sup> March 2022

Kolkata Nivedita Shakti  
R.No S/IL 90258 of 2012 - 2013  
Registration date: 5 April 2012



# Membership Details for 2021 – 2022

❧ Life Member: 49

Annual Member : 06

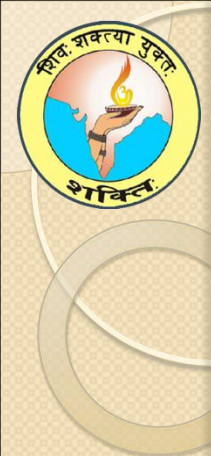
❧ Tenure: 3 years and one office bearer can continue maximum for three times

❧ Last year AGM done on 21<sup>st</sup> July 2021 (Hybrid)

❧ This year AGM will be on 6<sup>th</sup> July 2022 (Physical)

❧ Every month EC Meeting

❧ Every 2 months General Meeting



# Office Bearers Of KNS for 2021-2022

Name	Responsibility
Dr Ratnamala Ray	President
Prof Sampa Das	Vice President
Ms Manju Mitra	Secretary
Ms Monika Barua	Joint Secretary
Dr Prita Bhattacharjee	Joint Secretary
Mrs Vidya Pai	Treasurer



# Advisors & E C Members for 2021 – 2022

## EC Members

Mrs Rani Sinha

Mrs Soma Ghosh

Mrs Soma Dasgupta

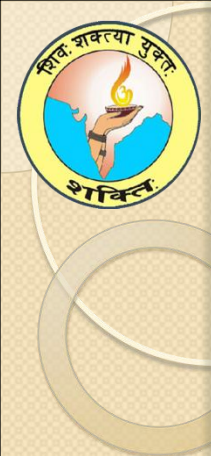
Dr Reeta Bhattacharya

Dr Anuja Dutta

## Advisors

Dr Swapna Mukherjee

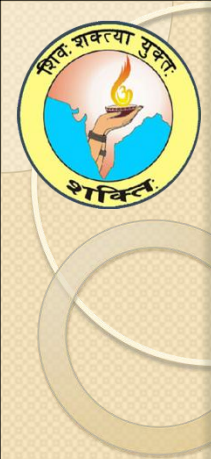
Dr Sumita Sengupta



# Programmes 2021 – 2022

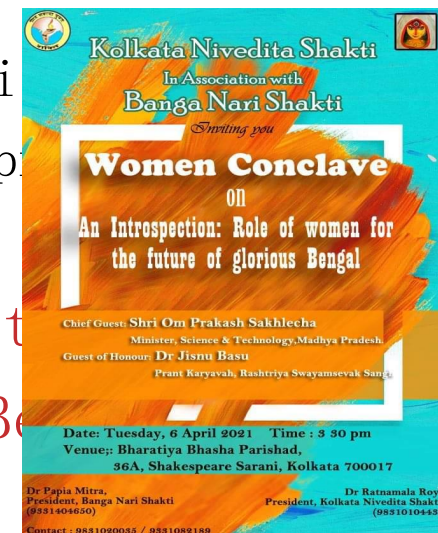
- ❧ Program on Vision Document of West Bengal 2030 – APRIL
- ❧ Earth Day Celebration – APRIL
- ❧ Felicitation of Members – MAY
- ❧ Annual Day Celebration of KNS – JUNE
- ❧ International Yoga Day Celebration – JUNE
- ❧ Directors Meet – JULY
- ❧ Swatantra Ka Amrut Mahotsav Program – AUGUST
- ❧ SEPTEMBER
- ❧ Computer literacy online program OCTOBER
- ❧ Samarpan Diwas – OCTOBER
- ❧ Children' s Day Celebration – NOVEMBER
- ❧ DECEMBER
- ❧ National Girl Child Day Celebration – JANUARY
- ❧ National Science day Celebration – FEBRUARY
- ❧ Women' s Day Celebration – MARCH
- ❧ Shakti Sthapana Divas – MARCH





# Vision Document of West Bengal 2030

- Physical Program conducted on Developmental Vision Document of West Bengal 2030
- Date: 6 April 2021
- Venue - Bharatiya Bhasha Parishad
- Inauguration by Chief Guest- Shri Om Prakash Saklecha, Minister Science & Technology, MP
- Guest of Honour : Prof Santanu Bhattacharya, Director IACS
- Guest of Honour : Dr Jisnu Basu, Scientist
- 200 scientists and ladies attended the program
- Mode of the Programme: Women Conclave
- Name of the programme: **An Introspection on Role of Women for Future Glorious Bengal**



# Earth Day Celebration 2021




☞ Date: 22 April 2021

☞ Mode: Online through Zoom

☞ Chief Guest: Dr Taniya Das, ICMR Emeritus Scientist

☞ Speakers:

1. Dr Reshmi Das, Professor, School of Environment Studies, Jadavpur University. Topic: **Trace Metals in the Environment from Atmosphere to soil**
2. Ms Shreya Mukherjee, M.Sc. Student, Applied Geography, JU  
Topic: **CO2 Sink by Natural Rocks Balancing the Earth's Climate**
3. Ms Arittri Mullick, M.Sc. Student in Applied Physics, IACS

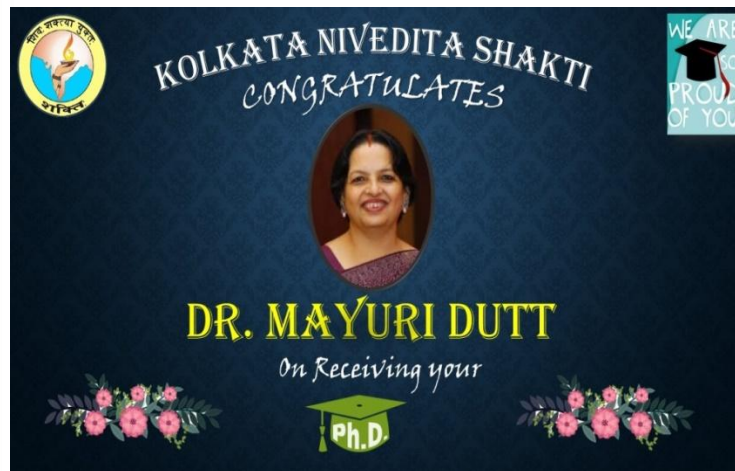


Earning a Ph.D. degree is a big stepping stone towards a brighter future

❧ Felicitated two powerful KNS Members those who recently have received their Doctoral Degrees.

❧ Dr Mayuri Dutt

❧ Dr Sanghamitra Poddar





Started Vijnanika Shakti VIPNET Science Club for Girls (VS) on 1<sup>st</sup> June, 2021.  
Only out-of-school science club for girls' in Eastern India: Involves almost 20-30 schools



**Vijnanika Shakti VIPNET Science Club for Girls'**  
for age 7-17 years'  
**of**  
**Kolkata Nivedita Shakti (KNS)**

<https://www.knsct.org/>  
[niveditashakti@gmail.com](mailto:niveditashakti@gmail.com)



**Vigyan Prasar NETWORK of Science Clubs (VIPNET)**  
Reg: VP-WB 0119  
[vijnanika.shakti@gmail.com](mailto:vijnanika.shakti@gmail.com)



**"A LIFE OF JOY AND HAPPINESS IS POSSIBLE ONLY ON THE BASIS OF KNOWLEDGE AND SCIENCE"**  
-Dr. Radhakrishnan



# June 1– November 1, 2021: Monthly 4 to 5 ONLINE ACTIVITIES of VS DUE TO COVID Situation

- ❖ 1st – 4th June, 2021: Science Quiz Competition for Girls' aged 7–17 years from allover Wesr Bengal: Birth of Vijnanika Shakti Science Club for Girls' to celebrate complision of 10 Year of KNS.
- ❖ All the children were inducted as VS club Members and 5 separate groups are created according to class and age of the student and named these groups after famous Indian women scientists. They are 1. Ashima, 2. Kadambini, 3. Tessy, 4. Shakuntala and 5. Anandibai

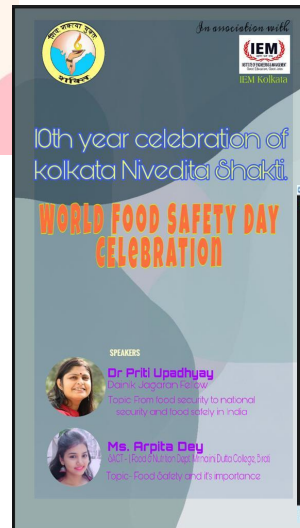
❑ ADVISOR: DR. SAMPA DAS, INSA EMERITUS SCIENTIST, BOSE INSTITUTE, KOLKATA

❑ COORDINATOR: DR. ANUJA DATTA, IACS, KOLKATA



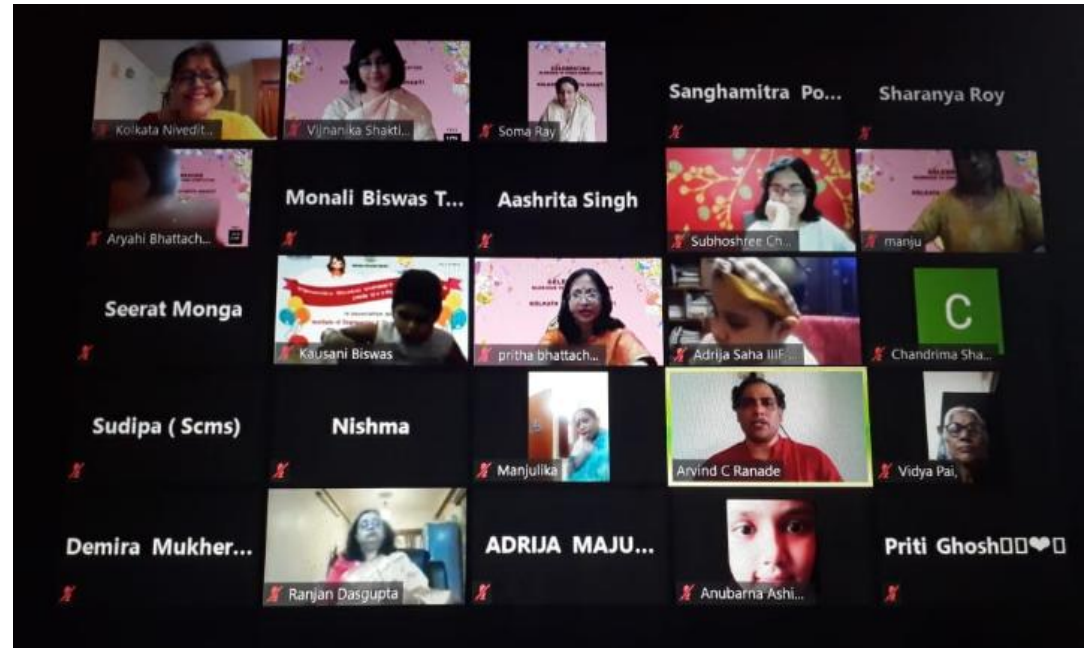
# Annual Day Celebration of KNS

12 Day long celebration organised online mode with 12 different topics



# 11 - 12 June, 2021: Prize distribution of quiz by Dr. Chandrima Shah and Dr. Arvind Ranade

## Children presented an excellent cultural



-  **VijnanikaShakti Gr1\_CI1-4** 21/06/22  
vs-Adrija: ■■ Adrija's presentation on Wo...
-  **VijnanikaShaktiGr5CI11-12** 15/06/21  
You were added
-  **VijnanikaShaktiGr4\_CI9-10** 15/06/21  
You were added
-  **VijnanikaShakti Gr2\_CI5-6** 15/06/21  
You were added
-  **VijnanikaShakti Gr3\_CI7-8** 15/06/21  
You were added

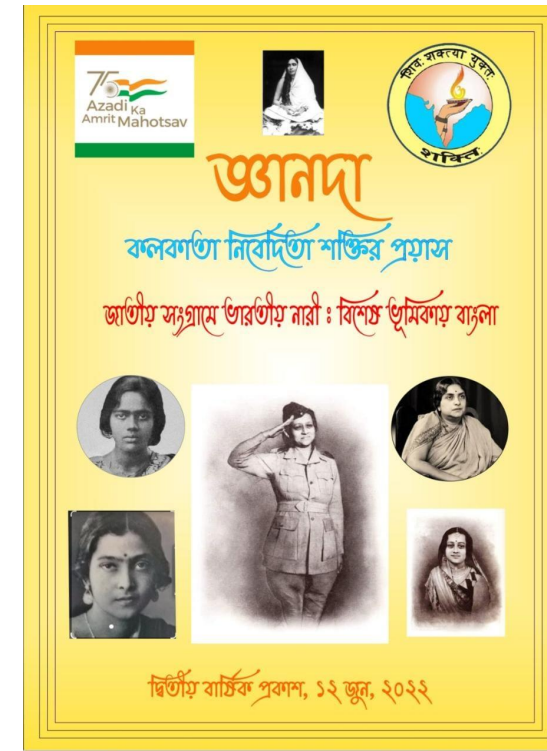
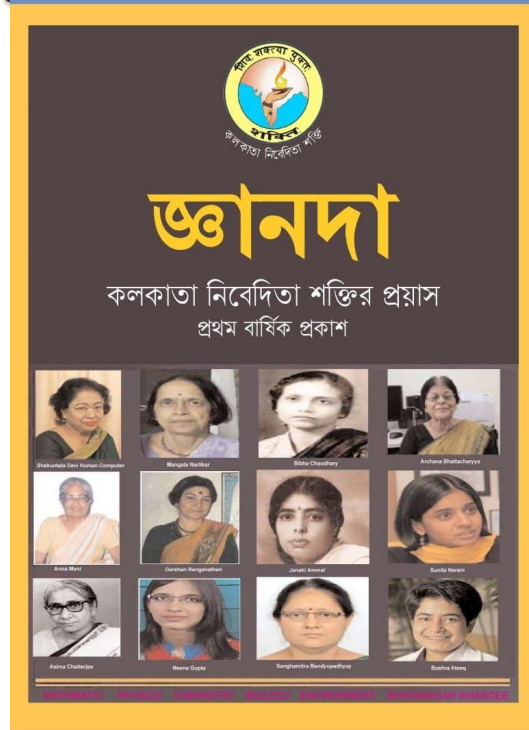


Certificates to Encourage

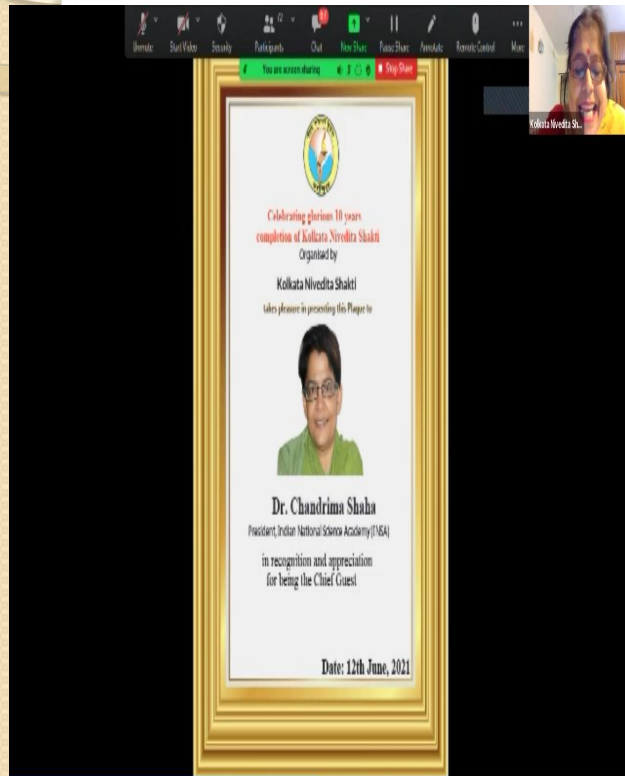


We have started Inanada, A Social Science Magazine on 12 June 2012. It became National Project from 2014 but stopped it's journey in 2020.

To Celebrate the complition of 10 years, We started Bengali Social Science Magazine “Inanada”



# Jnanada released online in 2021 on 12 June by Prof Chandrima Shah





Jnanada released online in 2022 on 12 June by Dr Maitree Bhattacharya, Dr Taniya Das, Prof Sampa Das, Dr Reeta Bhattacharya and Mrs. Soma Chatterjee.





# International Yoga Day Celebration





# In various Institutions with Scientists



# Swatantra Ka Amrut Mahotsav Program

Online and offline program organised as part of Swatantrata Ka Amrut Mahotsav on 12<sup>th</sup> to 15<sup>th</sup> August 2021. On 12<sup>th</sup> August at VS' s Programme Chief Guest was Dr Jishnu Basu, Scientist, STND Kolkata



**SWATANTRATA KA AMRUTMAHOTSAV**

Contribution of Indian Scientists in the field of Independence Movement



Celebrated by  
**Kolkata Nivedita Shakti**  
**Vivekananda Vigyan Mission**  
In association with  
Department of Environmental Science, CU



Dr. Tanya Das  
ICMR Emeritus Scientist  
Former Dean, Bose Institute

15<sup>TH</sup> AUGUST, 2021

Prof Chitra Mandal,  
SERB Distinguished Fellow,  
CSIR – IICB

Join Zoom Meeting <https://us02web.zoom.us/j/3882265959>

## Program Schedule

- 5.30pm: Prayer by Soma Dasgupta, National Head, e-SHAKTI project & KNS
- 5.35pm: Welcome by Dr Priha Bhattacharjee, Head, Department of Environmental Science, University of Calcutta & KNS
- 5.40pm: Introduction about "Swatantrata Ka Amrutmahotsav" by Sreeprasad M Kuttan, Organising Secretary, VIBHA Bengal and Jharkhand
- 5.55pm: Introduction to Prof Tanya Das, by Ms Monika Barua, KNS Assistant Secretary
- 6:00pm: Talk By Prof Tanya das, Bose Institute
- 6.30pm: Introduction to prof Chitra Mondal by Dr. Anuja Datta, Ramanujan Fellow, IACS & KNS
- 6:35 pm: Talk by Dr. Chitra Mondal, CSIR-IICB
- 7.05pm: Concluding talk by Dr Ayan Dutta, Secretary, Vivekananda Vijnan Mission & Prof Sampa Das, Vice President, KNS
- 7.15pm: Vote of Thanks Manju Mitra , Secretary, KNS

Shanti Mantra by Ms. Soma Ray, Teacher, St. Xaviers Collegiate School, Member, KNS  
National Anthem by Arpita Majumder

Modaretor: Dr. Reeta Bhattacharya, Indologist & National Secretary, KNS



# Pre Puja meet

Pre Durgapuja milan program of Kolkata Nivedita Shakti organised by President Dr Ra



## OFFLINE ACTIVITIES STARTED ON 14<sup>th</sup> NOVEMBER, 2021 on CHILDREN' s Day

- ✧ Children and parents gathering in St. Paul' s Cathedral and in front of Birla Planetarium where they were shown an astronomy show. Children maintained all covid protocols.
- ✧ Distribution of prizes by special guest Sreeprasad Mambrakkaran Kuttan, Organizing secretary of Vijnana Bharati, Dr. Reeta Bhattacharya, National Secretary of Shakti and Ms. Manju Mitra, Secretary of KNS. Interaction of Dr. Anuja Datta (coordinator) of Vijnanika Shakti with the children, motivating them to attend more events and to announce future activities.



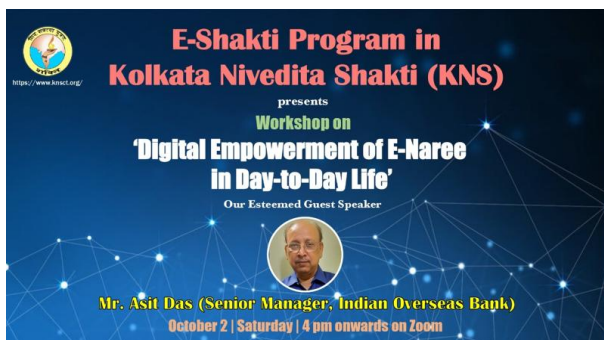


# Computer literacy online two programmes

Computer Literacy programmes organised for ladies by KNS on October 2 and October 31.

**“ Digital Empowerment of E-NAREE IN day-to-day life”**  
and the guest speaker was **Mr Asit Das , senior manager , Indian Overseas bank** and another one is on e-business ,named as **“Strategies to grow an e- business”**  
and our eminent speaker was **Ms Rika Chakraborty, pursuing MS in university of Glasgow ,Scotland .**

We include some programs on **cyber security for digital bank transaction, Strategies to do E-business, Cyber hygiene, Cyber parenting etc.**





# Samarpan Diwas

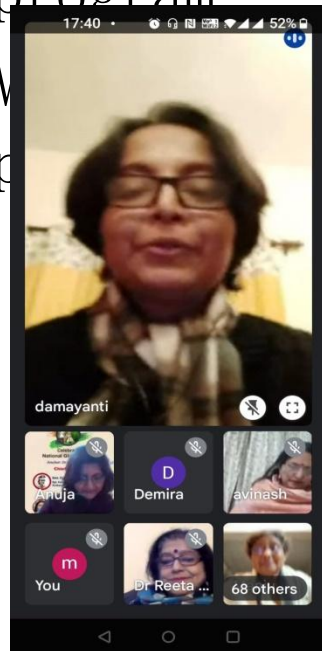
∞ Kolkata Nivedita Shakti organised Samarpan Diwas on 28<sup>th</sup> October.

# National Girl Child Day Celebration

❧ National Girl Child Day program organised with Bharat Vikas Parishad, West Bengal Prant and IEM Kolkata

❧ IPS Damayanti Sen was Chief Guest in the program

❧ More than 500 girls were



**Kolkata Nivedita Shakti (KNS)**  
In Association With  
Bharat Vikas Parishad, West Bengal (BVP, WB)  
&  
Institute of Engineering & Management (IEM)

**Celebrates**  
**National Girl Child Day**  
Anchor: **Dr. Anuja Dutta & Ms Manju Mitra**

**Chief Guest:**  
  
Smt. Damayanti Sen, IPS  
Spl. Commissioner of Police (II),  
Kolkata Police.

**Chair Person:**  
  
Smt. Avinash Sharma  
National Chairperson, Mahila & Bal Vikas,  
Bharat Vikas Parishad.

**Speaker:**  
  
Dr. Kanchan Gaba  
Motivational Speaker & Managing Director,  
Success Hub.

**Activities:**  
• Extempore speech competition among school girls and college girls.  
• Prize giving ceremony to the winners of the extempore speech competition.

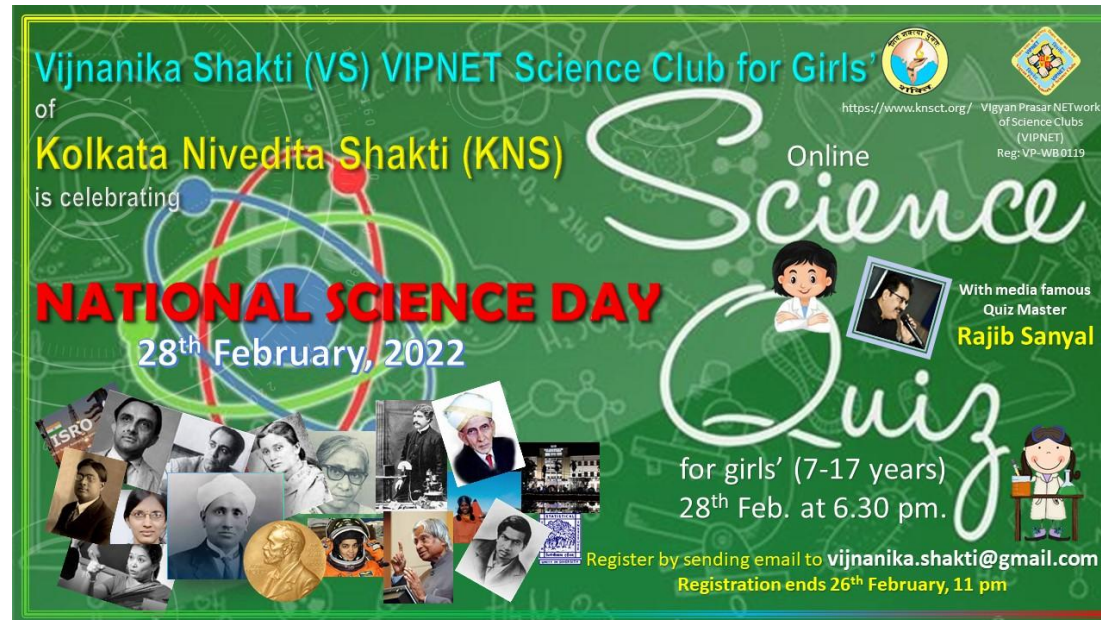
**Date: 24th January, 2022 || Time: 5 PM**

**Link: <http://meet.google.com/mfp-kpyw-caw>**



# National Science Day

∞ The National Science day was commemorated with a science quiz competition



Vijnanika Shakti (VS) VIPNET Science Club for Girls  
of  
**Kolkata Nivedita Shakti (KNS)**  
is celebrating

**NATIONAL SCIENCE DAY**  
28<sup>th</sup> February, 2022

Online  
**Science Quiz**

With media famous  
Quiz Master  
**Rajib Sanyal**

for girls' (7-17 years)  
28<sup>th</sup> Feb. at 6.30 pm.

Register by sending email to [vijnanika.shakti@gmail.com](mailto:vijnanika.shakti@gmail.com)  
Registration ends 26<sup>th</sup> February, 11 pm

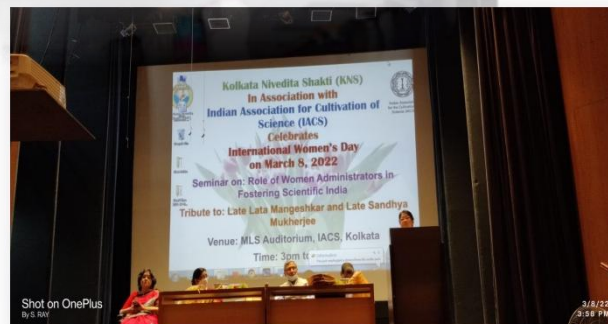
<https://www.knsct.org/> Vigyan Prasat NETWORK of Science Clubs (VIPNET) Reg: VP-WB0119

Logos: VS, KNS, and a circular logo with a hand holding a flame and the text 'शक्ति शक्त्या युक्ता'.

A collage of portraits of scientists, including a Nobel Prize medal, is shown at the bottom left.



# Women's Day Celebration

- International Women's Day program organised at IACS Kolkata
- Theme: Role of women administrators in fostering scientific India



Indian Association for the Cultivation of Science (IACS)

Kolkata Nivedita Shakti (KNS)



## Women's Day Celebration on March 8, 2022

Theme: Role of Women Administrators in fostering Scientific India

Venue: Mahendra Lal Sircar Auditorium, IACS, Jadavpur, Kolkata

Time: 3pm to 6pm





# Glimpses of Shakti Sthapana Divas 2022





# Glimpses of VS Activities



Shot on OnePlus  
By S. RAY

5/16/22  
6:16 PM

# Kindly Follow us in all the Public Domains

✧ WEBSITE: [knsct.org](https://www.knsct.org)

Page source: <https://www.knsct.org/xmlrpc.php>

✧ Website Visitor in this month : 1868, Total Visit : 50990

✧ Facebook Page: Kolkata Nivedita Shakti

✧ LinkedIn:

<https://in.linkedin.com/company/kolkata-nivedita-shakti>

✧ Instagram:

<https://www.instagram.com/niveditashakti/>

✧ Kolkata Nivedita Shakti – You Tube

✧ Twitter: <https://twitter.com/kolkatashakti>

✧ Kutumb: Kolkata Nivedita Shakti





Thank you!

From  
KOLKATA NIVEDITA  
SHAKTI