Dear Parents
Greetings from OPBMS!



Knowledge and Awareness Mapping Platform (KAMP) is one of the major initiatives taken up by Council of Scientific and Industrial Research (CSIR) and National Institute of Science Communication Policy Research (NIScPR), under the Department of Scientific and Industrial Research, Government of India. The vision of the same is to identify and capture scientific and technological temperament in students to make India a global leader in the field of science, technology and humanities. Students of classes V to XII may participate in the KAMP - NASTA (National Assessment of Scientific Temperament and Aptitude) – 2022.

Classes: V - XII

Steps to implement KAMP – NASTA (2022) are available at Annexure 1. The information brochure of KAMP is available at Annexure 2. For more details, please visit www.kamp.res.in

Warm regards Sd/-Sangeeta Sharma Principal





STEPS TO IMPLEMENT KAMP-NASTA FOR SCHOOLS

The enrolment for KAMP – National Assessment of Scientific Temperament and Aptitude (NASTA)-2022 will be open to all the students of classes Vth - XIIth studying in schools affiliated to CBSE as well as other State Boards in the country. The implementation of KAMP will be held in schools in following manner:

SCHOOL ENROLLMENT

All schools should enroll online through KAMP website <u>www.kamp.res.in</u>. Login credentials will be sent to the school on registered E-Mail ID. School Kit (Information Brochure, Student Registration Forms, Detailed Guidelines and other Communication Materials) are available on KAMP website <u>www.kamp.res.in</u>.

KAMP – NODAL OFFICER

Head of School is requested to assign KAMP-NODAL OFFICER (School Principal is Preferable) and submit his/her details on KAMP Portal while School Enrolment. KAMP Nodal Officer shall be responsible to give wide publicity to this initiative amidst students, teachers and parents so as to activate the scientific instinct in students to find solutions to the day-to-day problems. They are requested to persuade every class teacher to motivate students to participate in large numbers.

STUDENT REGISTRATION

The details of participating students will be uploaded by School/Nodal Officer on KAMP Portal through respective school's Login. Required training for the same shall be provided to schools through KAMP support center. Individual student can also register directly through KAMP portal (for registered schools only).

REGISTRATION FEE

Each participating student has to pay total Rs. 400/- "Registration Fee" to his/her school. After deducting Rs. 30/- per student (towards expenditure for conducting examination in their school premises), school has to pay total registration fee (i.e. Rs. 370/- * number of participating students) through online (UPI, Net Banking or Card Payments).

ASSESSMENT/IMPLEMENTATION DETAILS

Preparation tips for students, Syllabus for NASTA, Sample Questions, Exam Conduction Guidelines, Assessment Pattern details can be accessed through www.kamp.res.in. Examination material will be delivered directly to school closer to the date of examination in case of offline mode. Mock assessment facility will be provided under student login.

ASSESSMENT REPORT

Assessment Report will be available online under schools/institutions login. All participants will receive a comprehensive assessment report with an advisory under their respective student's login.

AWARDS, VISITS & CERTIFICATES

All participants will receive a "Certificate of Excellence/Participation" depending on their individual performance. "Certificate of Appreciation" for KAMP-Nodal Officer, School & Principal will be awarded based on the student's performance. Special awards, National & International Visits for State & National Level achievers. Information related to awards and certificates are available on KAMP website*.

KAMP – JUNIOR SCIENTIST CLUB (K-JSC)

Each participant will become a member of K-JSC. KJSC will a district level self-sustainable club. Fortnightly sessions/workshops on Thursdays at 4:00 PM will be organized by KAMP under JSC on following categories: Science, Technology and Innovations, Scientific and Life Skills, Career & Professional Development, Academic Development, Train the Trainers/Teachers. All the registered students under KAMP NASTA 2022 can participate in these annual sessions at no cost. The joining link will be available under student login

For any further information or implementation, write us at info@kamp.res.in, support@kamp.res.in









WWW.KAMP.RES.IN









ABOUT KAMP

Knowledge and Awareness Mapping Platform "KAMP" is one of the major initiatives taken up by CSIR-National Institute of Science communication and policy research (**CSIR-NISCPR**), Under Department of Scientific and Industrial Research, Government of India.

KAMP was launched by **Prof. K. Vijay Raghavan** (Principle Scientific Advisor-Govt. of India) and **Dr. Shekhar C Mande** (Director General, CSIR)

















OUR OBJECTIVE

- Identify scientific attitude & enable Students to understand their inherent potential for different career choices.
- Awareness among students on the latest developments in emerging technologies.
- Map specific attributes essential to become a successful scientist or technologist.
- Infuse a healthy competitive spirit through rewards, based on performance levels.
- Identify Learning/teaching gaps to suggest areas of improvements and remedial actions





NASTA -2022

ASSESSMENT DETAILS



5th to 10th

NASTA- Rigel	Paper 1	Paper 2
Date of Assessment	Dec'22 - Jan'23 (Tentative)	Dec'22 - Jan'23 (Tentative)
Last Date of Registration	Will be announced soon	Will be announced soon
No. of MCQ's (5th to 8th)	60 questions	60 questions
No. of MCQ's (9th & 10th)	80 questions	60 questions
Duration	90 minutes	90 minutes
Sections (5th to 10th)	Science, Mathematics	IT/Computers, EVS/Humanities, Aptitude/Reasoning
Test Pattern	MCQ's	MCQ's
Mode of Paper	Online	Online

11th to 12th

NASTA- Rigel	Paper 1	
Date of Assessment	Dec'22 - Jan'23 (Tentative)	
Last Date of Registration	Will be announced soon	
No. of MCQ's	80 questions	
Duration	90 minutes	
Sections (11th & 12th)	Aptitude & Career Advisory Test	
Mode of Paper	Online	

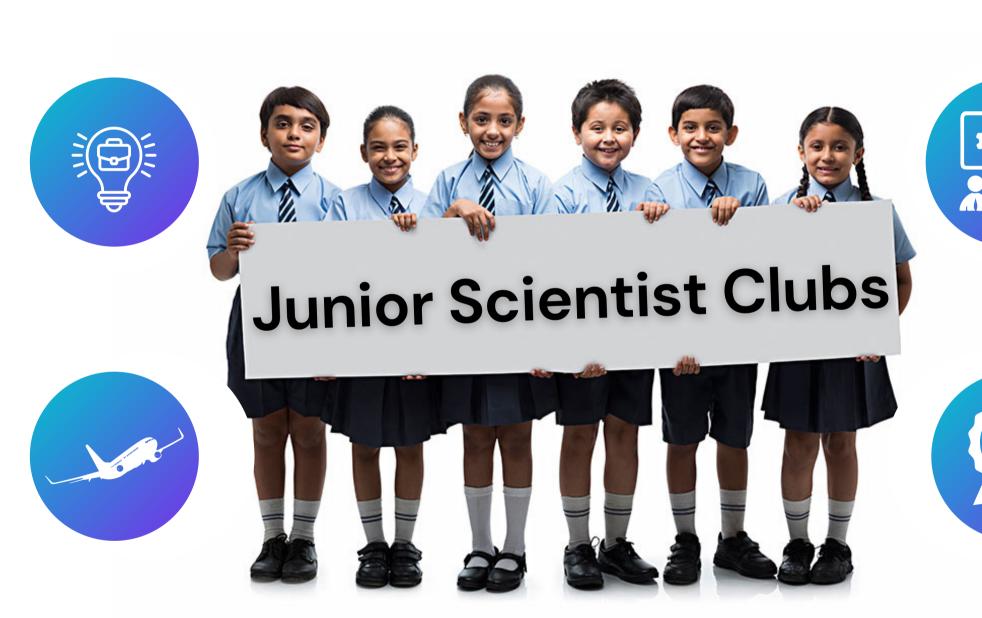


Knowledge Sessions

Participate in various knowledge sessions organised by KAMP

Tours and Visits

Selected students
gets opportunity to
visit various Science
and Technology
institutions





Opportunity to present your innovations



Get Awards and recognitions from CSIR





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Participate in "Innovation Challenge 2020" to stimulate Scientific Temper of your child and Win Exciting Awards and Prizes.











Students participation in Innovation Challenge and visit at NPL, New Delhi, Students visit and participation in IISF, KOLKATA

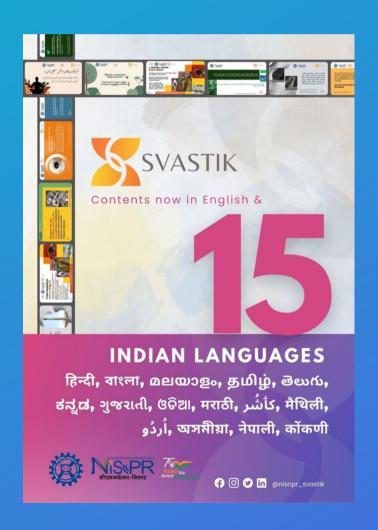




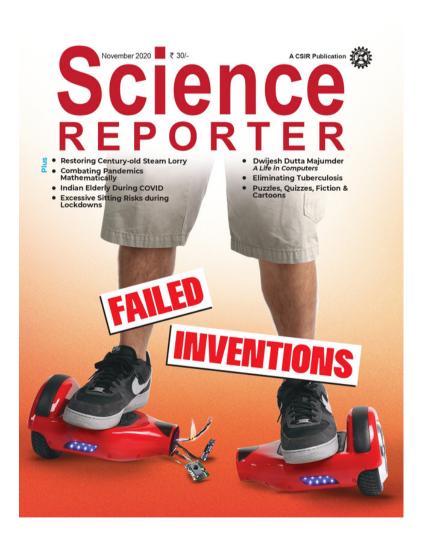


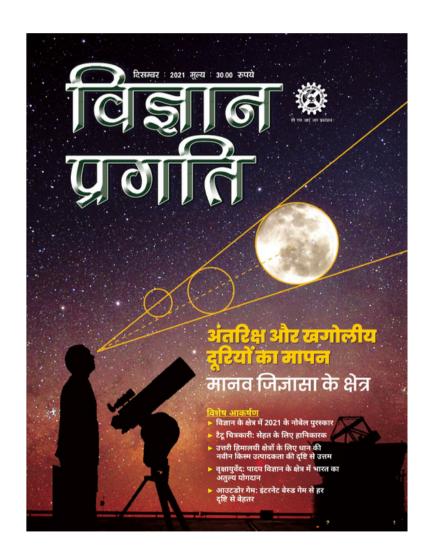
KNOWLEDGE RESOURCES

Knowledge resources, Books, Science Magazines, Podcasts, Videos are available under student's Login











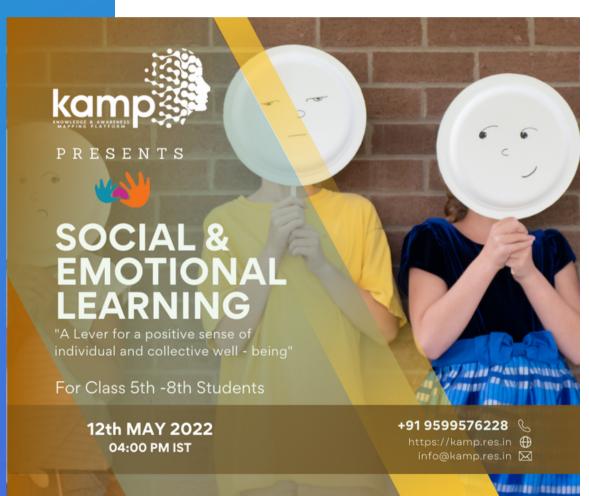




STUDENTS' WORKSHOP

Fortnightly workshops, 2nd and 4th Thursday, Every Month













WORLD INTELLECTUAL PROPERTY DAY



Facilitation of CSIR Innovation Awardees



WORLD INTELLECTUAL PROPERTY DAY





CSIR-NIScPR, New Delhi

NATIONAL WORKSHOP

April 26







CSIR-National Institute of Science Communication and Policy Research (CSIR-NIScPR) Dr K.S Krishnan Marg, Pusa, New Delhi- 110012

Join us on: https://www.facebook.com/niscprcsir/live



Presidential Remarks Dr Shekhar C Mande Director General, CSIR



Welcome Address Prof Ranjana Aggarwal Director, CSIR-NIScPR



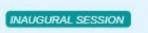
Chief Guest Prof Anil K Gupta Founder, Honey Bee Network, SRISTI, GIAN & NIF



Guest of Honour Dr Sameer Kumar Swarup Deputy Controller of Patents & Designs, Intellectual Property Office



Vote of Thanks Dr Kanika Malik Sr Principal Scientist CSIR-NIScPR Workshop Coordinator



SESSION I

SESSION II



A.P.J. Abdul Kalam Ignited Mind Children Creativity and Innovation Awardee (Topic: Improvised Tetra Pak)





(Topic: Solar Powered Charger cum Anti Sweat EasyBreathe Mask/Mine Detecting













(Topic: Weed removal machine from the paddy field)



(Topic: Weed Uprooting cum Cabbage Harvesting Tool)











WORLD INTELLECTUAL PROPERTY DAY

Students' WORKSHOP on IP DAY at CSIR-NIScPR, New Delhi





Scholarship - Rs. 50,000/-





Scholarship - Rs. 10,000/-



District Toppers MEDAL OF EXCELLENCE

Scholarship - Rs. 5,000/-



AWARDS AND SCHOLARSHIPS



Congratulations!

Master/Ms. SONAM THAKUR Enrolment No: 0912226

Son/Daughter of MR. AJEET THAKUR

Studying in Class V of DELHI PUBLIC SCHOOL, PORBANDAR, GUJARAT.

is proudly presented with

THE JUNIOR SCIENTIST AWARD

or achieving the remarkable feat in becoming the

NATIONAL TOPPER

for Class Vth

in National Assessment for Scientific Temperament & Aptitude - NASTA 2019, conducted on 27th and 28th January 2020.

We wish you all the best for your bright future!

Director, CSIR-NISTADS (Member KAC)

hairman, KPMC

cretary, KPMC



Certificate of Excellence

NATIONAL TOPPERS







Mr./Ms. SONAM THAKUR

Principal/Teacher of DELHI PUBLIC SCHOOL, GUJARAT
School Code: 2984893

For acknowledgement of your Leadership, Values and Guidance towards creating awareness about importance of Scientific Temperament and the achievement of the students of your institution in

National Assessment for Scientific Temperament & Aptitude - **NASTA 2019**,

conducted on 27th and 28th January 2020.

Director, CSIR-NISTADS (Member KAC) Chairman, KPMC

Secretary, KPMC (Member KAC)





for NODAL OFFICERS



RAGHAV AKAR Cambridge Court High School Jaipur, Rajasthan Class 5



PRIYANSH NAIR Bhavan's Vidya Mandir Eroor, Ernakulam, Kerala Class 5



JATIN VIKASH Ambience Public School Delhi Class 6



DEVANSHI MUNJAL Swami Sant Das Public School Punjab, Kapurthala Class 6



SHREYANSH KUMAR Delhi Public School



ASHISH YAKASIRI Step by Step School Noida, Uttar Pradesh Class 8



DEVIKA P. Saraswati Vidyalaya Sr. Sec. Residential School Thiruvananthapuram, Kerala Class 7

MANISH KUNDU

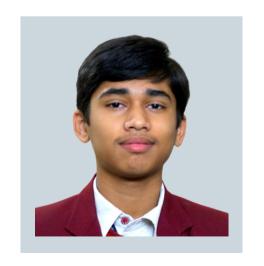
Delhi Public School

Dhanbad, Jharkhand

Class 9



KHUSHI RASHMIN PUROHIT Navy Children School Porbandar, Gujarat



MRIGANK PAWAGI Vishwa Bharti Public School Noida, Uttar Pradesh Class 10



SHIVAM KUNTAL Delhi Public School Nagpur, Maharashtra Class 10



Jaipur, Rajasthan

Class 7

Dhanbad, Jharkhand Class 8



Class 9



AARAV VIVEK SHAH

NAVRACHANA HIGHER SECONDARY SCHOOL, VADODRA Class 5

AARAV BANSAL

THE INDIAN SCHOOL,
SOUTH DELHI
Class 6

NAKUL SYAM

ST THOMAS RESIDENTIAL SCHOOL THIRUVANANTHAPURAM, KERALA
Class 7

RITVIK GUPTA

SRI VENKATESHWAR
INTERNATIONAL SCHOOL,
SOUTH WEST DELHI
Class 8

TAHITI RANJIT ROY

DELHI PUBLIC SCHOOL SURAT Class 9

SHREYASI CHOUDHARY

DELHI PUBLIC SCHOOL
DEHRADUN
Class 10

ADITYA BAKSHI

BAL BHARATI PUBLIC SCHOOL, SOUTH WEST DELHI Class 11

VAIBHAV V BOMMALAPALAYAM

NATIONAL PUBLIC SCHOOL, CHENNAI Class 12



SCHOOLS RECOGNISED FOR OUTSTANDING PERFORMANCE









Ambience Public School South Delhi, Delhi



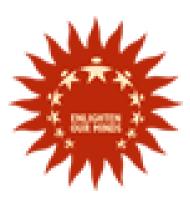
Swami Sant Das Public School Punjab, Kapurthala



Vishwa Bharti Public School Noida, Uttar Pradesh



Cambridge Court High School Jaipur, Rajasthan



Step by Step School Noida, Uttar Pradesh



Bhavan's Vidya Mandir Eroor, Ernakulam, Kerala



Navy Children School Porbandar, Gujarat



Delhi Public School Nagpur, Maharashtra



Saraswati Vidyalaya Sr. Sec. Residential School Thiruvananthapuram, Kerala



Delhi Public SchoolJaipur, Rajasthan





SUPPORTED BY



KAMP has been supported by All National Education Bodies















WHY PARTICIPATE?



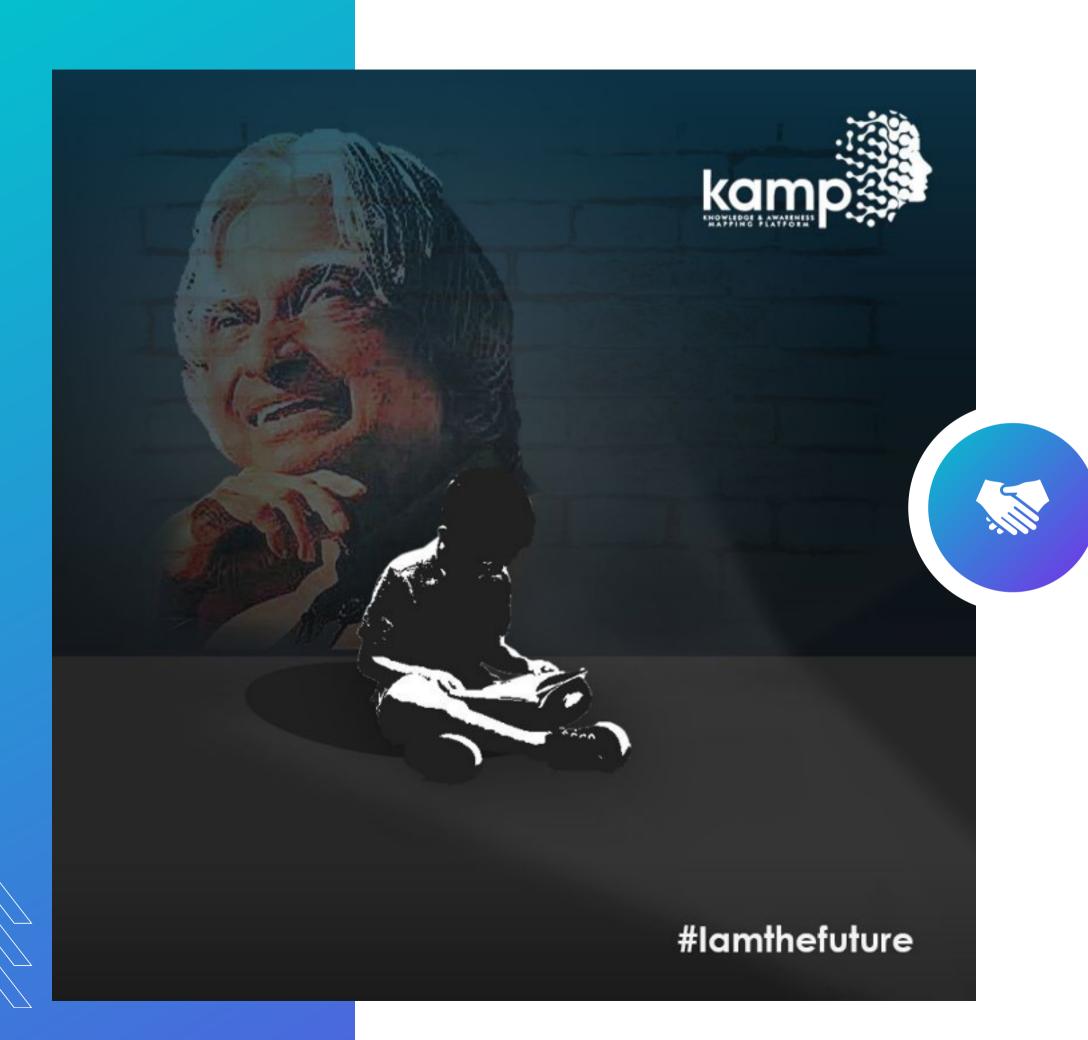


Creativity counts, Knowledge matters, Innovations transform, Incentives inspire!!

Class 5th- 12th Students

Students will **Learn, Play, Explore** and **Evolve** through:

- 1. Enable students to understand their inherent potential for different career choices by participating in KAMP NASTA Assessment.
- 2. Fortnightly online workshops for all the participants of KAMP under diffrent categories
- 3. Exposure to the live projects taken under CSIR-NIScPR and other esteemed laboratories under CSIR.
- 4. Awards, Scholarships, Visits to the Research Institutions and Recognition to the outstanding performers of KAMP NASTA 2022.





We look forward to associate with your Esteem School!

THANKS

REGARDS,

knowledge and Awareness Mapping Platform



info@kamp.res.in, https://kamp.res.in



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