



# THE SCERT BULLETIN

June 2024

## This issue:

From the Director's Desk

Page 01 & 02

Training on Research Methodology,  
Greening Plantation Page 02

A Study on Status & Effectiveness  
Survey of Toy Based Pedagogy in  
Government Schools of Haryana,  
Prashikshak Haryana Meeting with  
DIET Principals Page 03  
Online Monthly ET Wing DIET  
meeting(17th Post NEP), Prashikshak  
Haryana Updates Page 04

Online Workshop on "Implementation  
and use of Attendance Chatbot for  
Real-time Data Integration on  
Rashtriya Vidya Samiksha Kendra",  
Chhutti ki Paathshala Page 05

AAO SCHOOL CHALEIN Page 06

Online and offline orientation of  
NEEV-PMU members from DIETs  
Page 06-08

Meeting with BEOs on Mentoring,  
Techskill, Aao School Chalein, Chhutti  
Ki Pathshala , Meeting with BRCs on  
Mentoring, Techskill, ASC, CKP  
Page 08 & 09

Orientation of Star Sahyogis(Core  
Mentoring Group) Page 09

Celebration of World Environment  
Day, Webinar Series 1.0 Episode – 4 ,  
Planting Seeds of Change: Stories for  
SDGs Page 10

DIET Science Faculties' Meeting, DSS  
Monthly Meeting, Preparation of  
Question Bank for Classes 6<sup>th</sup> to 12<sup>th</sup>  
Page 11

Moderation and Finalisation of  
Question Booklets for Student  
Assessment Test – July 2024, A Visit  
to PARAKH- NCERT New Delhi  
Regarding Implementation of Holistic  
Progress Card in the State Page 12

Training of Trainers from IIT  
Gandhinagar, Online course offered  
by CETE, TISS for TGT (Trained  
Graduate Teacher) of Haryana,  
Module Writing and review workshop  
in accordance to NEP-2020 and NCF-  
2023 Page 13 & 14

Workshops for Development of the  
Textbooks of Mathematics for Class 1  
& 2, Workshops for Modification of  
Mathematics Workbooks and Life skill  
Program

NEWS Corner

Page 17 & 18

## From the Director's Desk

### Fruitful Utilisation of Summer Vacations

Summer vacations are a much-anticipated break in the academic calendar, offering students a well-deserved respite from their regular studies. However, this period can also be a golden opportunity for students to explore new interests, develop skills, and prepare for the upcoming academic year. Here are some productive and enjoyable ways; students can make the most of their summer vacations:



Reading is a gateway to knowledge and creativity. Parents and teachers' should encourage children to read a variety of books, from fiction to non-fiction, biographies to science fiction. Libraries and online resources can provide a wealth of material to keep their minds active and engaged. Our initiative 'Reading and Speaking Campaign' has been launched for this very purpose.

Summer vacations are the perfect time for students to delve into hobbies they are passionate about. Whether it's painting, gardening, playing a musical instrument, or cooking, hobbies provide a constructive way to spend time and develop new skills.

Learning doesn't stop when school is out. Summer is an ideal time for students to pick up new skills. You can take up coding classes, learn a new language, or even try your hand at photography. Many online platforms offer free or affordable courses on a wide range of subjects.

Physical activity is crucial for overall well-being. Encourage your wards to participate in sports, yoga, or even daily walks. Staying active helps maintain physical health, reduces stress, and improves mood.

Volunteering provides students with a sense of responsibility towards community. Students can be engaged in local community service projects; help out at local shelters, or participate in environmental conservation activities. ULLAS is one such initiative of our department. Students should work as volunteer teachers in this project for teaching adults in their family or vicinity. This not only helps others but also instils a sense of gratitude and empathy in students.

Educational trips can make learning fun and interactive. Visiting museums, historical sites, science centres, or even zoos can provide practical knowledge and stimulate curiosity. These trips can be both enjoyable and enlightening.

A bit of academic preparation can go a long way. Students can review what they learned in the previous year and get a head start on the next year's

syllabus. This will make the transition back to school smoother and less stressful.

Summer is a good time to develop healthy habits that can be maintained throughout the year. This includes maintaining a balanced diet, getting enough sleep, and practicing mindfulness or meditation.

Family time is often limited during the calendar year. Use the vacations to strengthen family bonds through activities like family game nights, picnics, or simply spending time together.

While technology is an integral part of our lives, it's important to limit screen time. Encourage students to balance their time between online activities and offline pursuits to ensure a well-rounded vacation.

Summer vacations can be a time of growth, exploration, and joy for students. By balancing fun and productivity, students can return to school refreshed and ready to take on new challenges. Let's guide our children to make the most of their summer break, turning it into a period of meaningful experiences and lifelong memories.

Sunil Bajaj  
Director

### Training on Research Methodology

This training was held from 24.06.2024 –26.06.2024. The participants were newly posted DIET faculty and the total number of participants was 68. The Resource Persons were from National level Institutes. The interactive sessions generated a lot of interest in Research. Each participant will submit a Research Proposal to REAP Cell in the month of July 2024. The topics covered included:

1. Research Design
2. Data Collection
3. Qualitative & Quantitative Research
4. Sampling
5. Tool Development.

The icing on the cake was an academic session taken by The Director SCERT Sh. Sunil Bajaj on Puzzles in which the response was overwhelming.

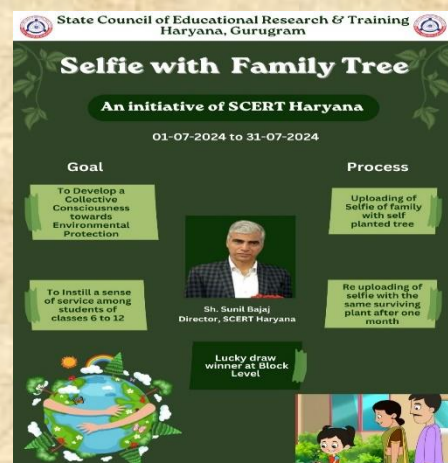


### Greening Plantation

CAQM held a meeting at GMDA Building Gurugram on 06.06.2024 in which School Education Department Haryana presented their new target for the session 2024-25. A new method to give impetus to Greening Plantation “**Selfie with the Family Tree**” floated by The Director SCERT Sh. Sunil Bajaj.

A poster for the same was developed by Sh. Devanand of REAP Cell. A PPT of Greening Plantation too was prepared by REAP Cell.

Correspondence & documentation to GMDA, HSPCB & Environment Deptt, was done by Sh. Mahak Singh of REAP Cell.



## “A Study on Status & Effectiveness Survey of Toy Based Pedagogy in Government Schools of Haryana”

In the month of June 2024, the data analysis of the school heads started, data entry of school teachers is ongoing.

### Prashikshak Haryana Meeting with DIET Principals

ET Wing SCERT conducted State level Monthly Meeting on *Prashikshak Haryana* of all DIETs in Haryana. These monthly meetings are part of our ongoing practice of monitoring & review aimed at the strengthening of DIETs. For the month of May 2024, the Meeting was conducted on **17th June 2024**, under the chairmanship of Sh. Sunil Bajaj, Director in the presence of Sh. Virender Nara, Dy. Director SCERT and Sh. Manoj Kaushik Head Educational Technology Department, who is handling this Portal.



Following key points were discussed during the meeting:

- ★ Total 1404 tasks were reported in May 2024, and 1235 tasks were completed
- ★ 09 DIET faculties are still not registered on *Prashikshak Haryana* (List Attached)
- ★ Discussed ‘Best practices by Hisar’ and showed best task reporting by DIET Mattarsyam, Hisar
- ★ Top 5 Districts in ‘*Number of Task uploaded*’ - Panchkula, Rewari, Kurukshetra, Hisar and Charkhi Dadri. While Charkhi Dadri, Ambala, Hisar, Kaithal and Faridabad are on top in ‘*Completion of Tasks*’
- ★ Do’s and Don’ts while using Prashikshak was discussed in Detail.
- ★ In Overall Ranking DIET Kaithal, Rewari and Hisar are in the top three positions and Panipat, Karnal and Gurugram remain in the bottom three.

## Online Monthly ET Wing DIET meeting(17th Post NEP)

ET Wing SCERT conducted an Online Monthly Meeting of ET Wings of all DIETs in Haryana. These monthly meetings are part of our ongoing practice of monitoring & review aimed at the strengthening of DIETs. For the month of May 2024 ,17th Meeting was conducted on **21st June 2024**.

### Key areas of discussion in the meeting:

- ❖ Monthly Report
- ❖ Elementary mentoring review
- ❖ eMagazine
- ❖ TechSkills@school Program: Report
- ❖ NEEV Program - PMU
- ❖ Aao School Chalein
- ❖ Chhutti ki Pathshala
- ❖ Zoom Subscription Status
- ❖ Any other important task reported by any DIET
- ❖ DIETs Website
- ❖ DIETs Social Media Pages

Concerned wing members(ET) attended the meeting(list attached) with relevant information and records. Issues and best practices were shared by all DIETs. Bill Charts were shared with DIETs. DIET Machhrauli was the top User of Zoom app.

### Action to be taken by DIETs:

- ❖ Since the timeline for MIP “Aao School Chalein” is **31st July 2024**, all DIETs should ensure to enroll maximum number of schools in this MIP and help them to complete all tasks and upload on the DIKSHA app.
- ❖ To ensure use of the Zoom app on a regular basis.
- ❖ To Share a Google form to know the status of tools (Smart boards, Computers etc) in DIETs.
- ❖ A Chart showing uses of zoom will be shared monthly.

All DIET Principals are directed to take note of the above report and direct your team to check the performance of your district & blocks and ensure to attend as well as organize the review meetings every month.

## Prashikshak Haryana Updates

**Chhutti ki Pathshala:** All videos of Chutti ki pathshala now available on Prashikshak Haryana, Students can watch these video any time.

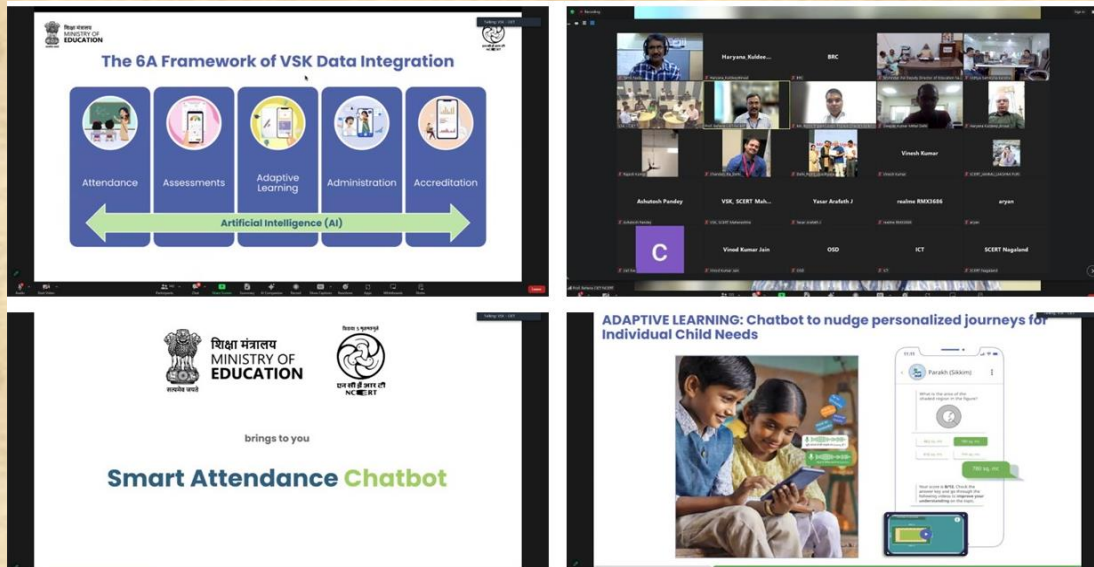
**Techskills@school:** Techskill program is running in 1400 Govt Schools of Haryana, in this club scheduled activity shared and organized, Now all details related to this program are available on Prashikshak Haryana.

**NEEV:** NEEV program is running from 2023 in selected govt schools of Haryana for the students of class 9<sup>th</sup> & 10<sup>th</sup>, subjects Science & Maths. All details are available now on Prashikshak Haryana.

Letters of ET wing, C&T wing and Science wing are available now on Prashikshak Haryana. Every DIET in Haryana can access these letters.

## Online Workshop on “Implementation and use of Attendance Chatbot for Real-time Data Integration on Rashtriya Vidya Samiksha Kendra”

Vidya Samiksha Kendras (VSKs) are being set up across the country to facilitate strengthening educational administration and management and facilitate data driven decision making at all the levels. The Rashtriya Vidya Samiksha Kendra (VSK) is targeting to integrate student and teacher attendance data of all States/UTs at Rashtriya VSK latest by the end of August, 2024. Data from 6 States & UTs has been integrated till now. To speed up attendance data integration for the remaining States/UTs, CIET-VSK conducted an online workshop on Implementation and use of Attendance Chatbot in your respective States/UTs for all VSK Nodal Officers / Rashtriya VSK Committee Members / MIS Nodal Officers. Mr. Kuldeep Birwal, Subject Specialist, attended this workshop on dated: 12.06.2024.



This Chatbot will help facilitate real-time collection of Teacher Attendance & Student Attendance data and thereby, with the able support of your MIS Team, we would be able to seamlessly integrate this data on Rashtriya VSK (at the school aggregated level). Attendance Chatbot will be offered Free of Cost under the Rashtriya VSK umbrella.

### Chutti ki Pathshala

*(Sharing E-content links under program during summer vacation for upper primary classes via infographics.)*

In alignment with the National Education Policy (NEP) 2020, which emphasizes the holistic development of children and the integration of technology in education, the State Council of Educational Research and Training (SCERT) has launched an innovative program titled "Chutti ki Pathshala" for school children during the summer vacations.

The NEP 2020 advocates for the use of digital resources to provide equitable and engaging learning opportunities, fostering a culture of continuous learning beyond the traditional classroom setting. The initiative started by the Education Technology wing to continue the e-learning of students during summer vacation and also to prepare for SAT -1 exams. Under this program, Daily links of e-content for upper-primary classes were shared through posters with clickable links. Daily five main subjects: Hindi, English, Maths, SS, & Science were covered with one video and one worksheet along with feedback form report of engagement of users.



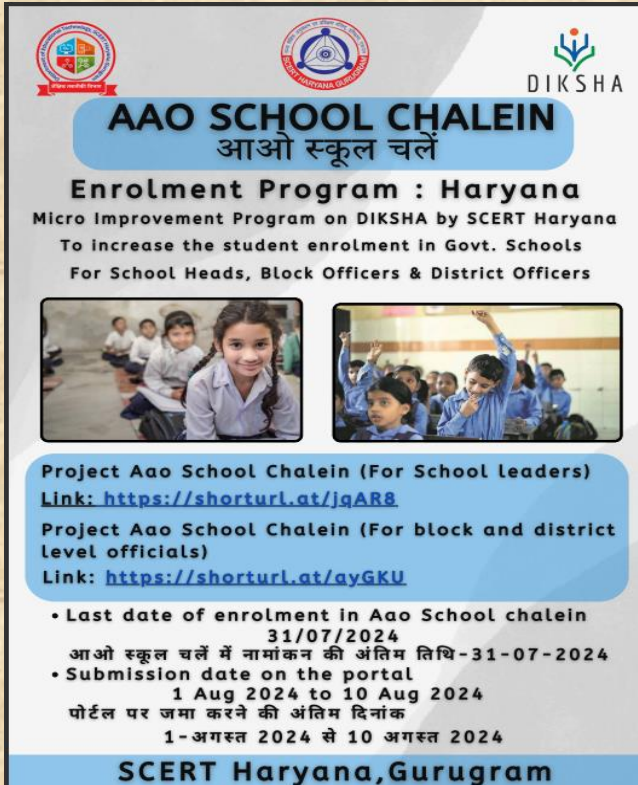
## AAO SCHOOL CHALEIN

Aao school Chalein is a Micro improvement project. Educational Technology wing, SCERT Haryana started micro improvement program “Aao School Chalein” to increase the student enrollment in govt schools of Haryana by following the Micro-Improvement approach. It was officially launched on 6th April by worthy Director SCERT.

**Objective:-** The primary objective of “Aao School Chalen” micro improvement program is to increase the enrollment in govt schools.

**Coverage:-** In general all schools of Haryana are being covered under this project. But for the purpose of minute monitoring, 20 low enrolment schools from each block are identified through DIETs.

In the month of July, when schools will reopen after summer break, these selected schools have to complete all the 5 tasks given in project on DIKSHA and calculate the percentage increase in enrolment in this session in comparison to last 5 years enrolment and submit improvement in this project on DIKSHA 01<sup>st</sup> from July to 31<sup>st</sup> July 2024. During this period, District wise report, block wise and school wise status report of this project will be shared with DIETs and Blocks and Sahyogis on a daily basis to show the status of who has started, in progress and submitted the project.



The poster for the AAO School Chalein Enrolment Program features the SCERT Haryana logo, the DIKSHA logo, and the title 'AAO SCHOOL CHALEIN आओ स्कूल चलें'. It details the program's goal to increase student enrollment in government schools through a micro-improvement project. Two photographs show students in a classroom. The poster provides two registration links: one for school leaders and one for block and district level officials. It also lists the last date of enrollment as 31/07/2024 and the submission date on the portal as 1 Aug 2024 to 10 Aug 2024, with Hindi text indicating the final submission period from August 1st to 10th, 2024.

**AAO SCHOOL CHALEIN**  
आओ स्कूल चलें

**Enrolment Program : Haryana**  
Micro Improvement Program on DIKSHA by SCERT Haryana  
To increase the student enrolment in Govt. Schools  
For School Heads, Block Officers & District Officers

**Project Aao School Chalein (For School Leaders)**  
Link: <https://shorturl.at/jqAR8>

**Project Aao School Chalein (For block and district level officials)**  
Link: <https://shorturl.at/ayGKU>

- Last date of enrolment in Aao School chalein  
31/07/2024  
आओ स्कूल चलें में नामांकन की अंतिम तिथि-31-07-2024
- Submission date on the portal  
1 Aug 2024 to 10 Aug 2024  
पोर्टल पर जमा करने की अंतिम दिनांक  
1-अगस्त 2024 से 10 अगस्त 2024

**SCERT Haryana, Gurugram**

### Online and offline orientation of NEEV-PMU members from DIETs

To enhance educational administration and management and facilitate data-driven decision-making at all levels, a comprehensive orientation on the PMU model for the NEEV program was conducted. The orientation consisted of both online and offline workshops attended by key participants, including ET Wing Head Sh. Manoj Kaushik, Ms. Anita Sharma, Sh. Kuldeep Birwal, the Avanti & LFE Team, and all 21 DIET coordinators.

The workshops aimed to cover various critical aspects of the NEEV program. The agenda included discussions on the PMU model, a list of schools participating in the NEEV Program, roles and responsibilities of stakeholders, content creation and curation guidelines, and orientation schedules for principals, teachers, and students. Additionally, the workshops addressed the data collection plan, program targets, success metrics, and the timeline for implementation, ensuring all participants were clear on deadlines and follow-up meetings.

### Online Orientation

The online workshop, conducted on **June 14, 2024**, focused on three key project levels: **E-content review, E-content creation, and content utilization through the NEEV project.** The introduction to the NEEV Program and its objectives provided a detailed overview of the implementation plan starting from July 2024.

It highlighted the PMU model, student performance tracking, the importance of the PLIO/NEEV Program, and the roles and responsibilities of the District Project Management Unit (DPMU) and school administration. The workshop concluded with a session addressing any queries or concerns regarding the program.

### **Offline Orientation**

The offline workshop, conducted on **June 27, 2024**, focused on content creation, content review, and stakeholder roles and responsibilities. It included orientation for DIET faculty on teachers' and students' orientation documents, a PMU model discussion, and the outcomes of the pilot PMU, which showed enhanced student learning. The workshop also covered dashboard and student performance tracking, program targets, success metrics, and reviewing key action items with assigned responsibilities.

### **Pilot Program Feedback**

The pilot of the PMU NEEV Program, conducted with DIETs **Fatehabad and Hisar**, provided valuable insights. Fatehabad's Program Coordinator shared his experiences during the offline orientation, which were well-received by other members. Overall, these workshops laid a solid foundation for the successful implementation of the NEEV program, ensuring all stakeholders are well-informed and prepared for their roles. Continuous updates and adherence to established timelines will be crucial for achieving the program's objectives and improving student learning outcomes.

### **Booklet launch**

Shri Sunil Bajaj, Director SCERT Haryana, launched the Content Review Parameters Booklet by defining the importance of a review mechanism of the review criteria for the quality of the content and impacting the learning outcome of the students. Manoj Kaushik led the launching program with all the ET wing members and representatives of the ET wing.



Some glimpses of the event



Pilot Program's feedback - [Video](#)



**Meeting with BEOs on Mentoring, Techskill, Aao School Chalein, Chhutti Ki Pathshala**

On June 20, 2024, the School Leadership Department of SCERT organized a one-day meeting and orientation for Block Education Officers. During the event, the Educational Technology team led by Head Sh Manoj Kaushik, presented a status report to all the attending BEOs, seeking their support in ensuring the success of SCERT initiatives through their guidance and monitoring at the block level.





## Meeting with BRCs on Mentoring, Techskill, ASC, CKP

One day meeting cum orientation of Block Resource Coordinators was organized by School Leadership Department SCERT on 20th June 2024. Educational Technology team of SCERT presented the status report before all BRCs present in the meeting and requested their support to make these SCERT initiatives a success through their hand holding and monitoring at block level.



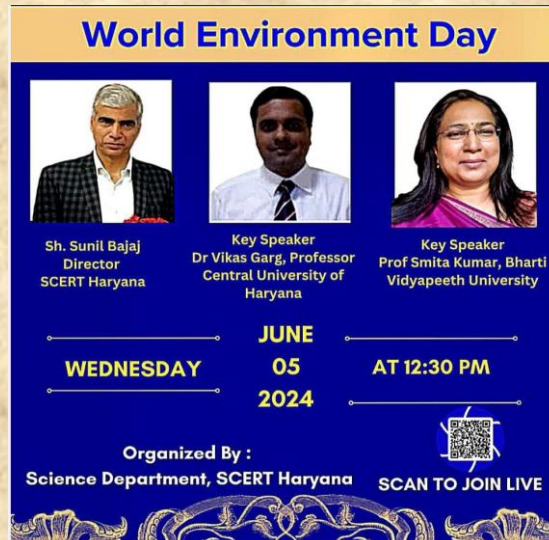
## Orientation of Star Sahyogis (Core Mentoring Group)

Core Mentoring Group SCERT has been created among 240 Sahyogis of the State. This core team is constituted through expression of Interest among long serving mentors and Sahyogis, who are self-motivated to work for and support innovative initiatives of SCERT, primarily in the field of mentoring, remedial teaching and other pedagogical areas. 1st meeting of this group was organized on 19th June through online mode. 2nd meeting cum workshop was organized on 25th June 2024 with specific agenda of reviewing Samiksha App Tracker questions. The annual Sahyogis orientation program preparation and strategies were also discussed during this meeting. Total 15 out of 16 members attended the meeting.



## Celebration of World Environment Day

Science Wing organized an online session on 5<sup>th</sup> June 2024 to mark the Celebration of World Environment Day. The session was streamed live on official YouTube channel of SCERT. Prof. Vikas Garg from Central University Haryana and Prof. (Dr.) Shmita Kumar from Bharti Vidyapeeth University were the resource persons for the day. The session was an enlightening one, interactive and informative in all aspects centered on the theme of training.



**World Environment Day**

Sh. Sunil Bajaj  
Director  
SCERT Haryana

Key Speaker  
Dr Vikas Garg, Professor  
Central University of  
Haryana

Key Speaker  
Prof Smita Kumar, Bharti  
Vidyapeeth University

WEDNESDAY

JUNE 05 2024

AT 12:30 PM

Organized By :  
Science Department, SCERT Haryana

SCAN TO JOIN LIVE

## Webinar Series 1.0 Episode – 4

The wing organized an online session on facing the Heat: Understanding and mitigating the impact of Heat Waves and telecasted the Episode – 4 for Webinar Series 1.0 on 6<sup>th</sup> June 2024. The speaker for the session was a renowned Physician, Dr. Tamna from Gurugram Haryana. The episode was telecasted live on official you tube channel of SCERT.



State Council of Educational Research & Training  
Haryana, Gurugram

**Webinar Series**  
Episode - 04  
on

**Facing the Heat : Understanding and Mitigating the Impact of Heat Wave**

Sh. Sunil Bajaj  
Director  
SCERT Haryana

Key Speaker  
Dr Tamna (General  
Physician)

THURSDAY

JUNE 06 2024

AT 11:00AM

Organized By :  
Science Department, SCERT Haryana

SCAN TO JOIN LIVE

## Planting Seeds of Change: Stories for SDGs

Science Wing has started a new initiative in the name of Planting Seeds of Change: Stories for SDGs for 2024-25. The orientation of the programme was organized on 13<sup>th</sup> June through online mode and this was telecasted on official YouTube Channel of SCERT. The first two stories were also narrated in the session. The programme has witnessed the two other sessions on 21<sup>st</sup> June and 28<sup>th</sup> June and story no. 3 to 6 was narrated in these sessions. All the six stories were also shared with all the stakeholders.



STATE COUNCIL OF EDUCATIONAL RESEARCH & TRAINING HARYANA, GURUGRAM

**WEBINAR SERIES**  
Episode : 07

**PLANTING SEEDS OF CHANGE: STORIES FOR SDGs**  
Story No 5 & 6

For Teacher Educators, Teachers & Students

Sh. Sunil Bajaj  
Director, SCERT Haryana

Mrs. Pooja Yadav  
(Head, Science Wing)

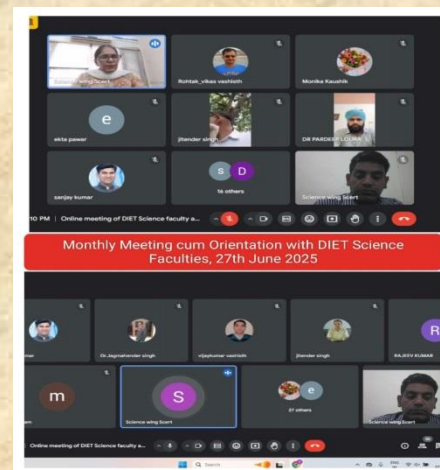
Dr. Ruma Khanna  
(Subject Specialist)

Time : 11:00 AM Date : 28.06.2024

ORGANIZED BY : SCIENCE DEPARTMENT, SCERT HARYANA

## DIET Science Faculties' Meeting

The monthly meeting for the month of June was organized on 27<sup>th</sup> June 2024 by Science Wing. All Science Faculties from DIETs attended the meeting. The main agenda points for the meeting were orientation for SPARK, Orientation for SDGs, and INSPIRE Nominations for 2024-25.



## DSS Monthly Meeting

The monthly meeting of DSS for the month of June was organized by Science Wing on 28<sup>th</sup> June through Google Meet. DSS from most of the districts participated in the meeting and put forward their suggestions about the agenda points. The main agenda points for the meeting were orientation for SPAR, Orientation for SDGs, and INSPIRE Nominations for 2024-25.



## Preparation of Question Bank for Classes 6<sup>th</sup> to 12<sup>th</sup>

After the successful uploading of Question Banks for Mathematics and English of Class 6<sup>th</sup> on the SCERT Website, the Assessment Wing has started finalising the Question Bank for Science of Class 6<sup>th</sup> and simultaneously is planning to prepare a comprehensive question bank for grades 10<sup>th</sup> and 12<sup>th</sup>, containing questions of easy, medium, and difficult levels for all major subjects. The framework for this question bank has been prepared by the Assessment Team. In this regard, a meeting with question creators was held on June 21, 2024, for the subjects of English and Economics. During the meeting, the framework for the question bank and guidelines were explained to the question creators by the team, led by the Head of the Assessment Wing, Dr. Manoj Sharma. Work was subsequently assigned by Sh. Sanjiv Kumar (Economics) and Smt. Vandana Chopra (English) to ensure the timely development of the question bank. This initiative aims to provide a robust resource for both students and educators, enhancing the overall quality of education and assessment in the state.

## Moderation and Finalisation of Question Booklets for Student Assessment Test – July 2024

During June, the Assessment Wing SCERT was involved in preparing for the upcoming Student Assessment Test scheduled for July 2024. The SAT-1, a centralized periodical formative assessment, will be conducted across Haryana, covering all students from classes 6<sup>th</sup> to 12<sup>th</sup>. The team moderated and finalized question papers in alignment with the monthly curriculum distribution and design. For classes 9<sup>th</sup> to 12<sup>th</sup>, the question papers adhered to the design prescribed by the Board of School Education Haryana.

To ensure accuracy and clarity, the question papers were checked at multiple level to ensure no error is found. After finalization, the question papers were carefully formatted into question-answer booklets. In total, 167 question papers were finalized: 39 for grades 6<sup>th</sup> to 8<sup>th</sup> and 128 for grades 9<sup>th</sup> to 12<sup>th</sup>, covering all subjects.

### A Visit to PARAKH- NCERT New Delhi Regarding Implementation of Holistic Progress Card in the State



On 11<sup>th</sup> of June 2024, the Assessment Wing of this Council made a significant visit to NCERT in New Delhi, where they had an extensive meeting with Dr. Indrani Bhaduri, the Head of PARAKH at National Council for Educational Research and Training. The purpose of the meeting was to provide updates on the piloting of question items in three districts of Haryana and to discuss various aspects of the Holistic Progress Card (HPC) provided by team PARAKH, NCERT.



The SCERT team, comprising Dr. Manoj Sharma (Head of the Assessment Wing), Sh. Sanjiv Kumar, Smt. Vandana Chopra, and Dr. Sheetal, shared important inputs that were well-received by the NCERT team. One of the key suggestions, integrating AI into the digitalized version of the HPC, proposed by Dr. Manoj Sharma, was particularly appreciated. Additionally, the team at NCERT presented the digitalized version of their development, which is currently in progress.



The collaborative efforts between State Council for Educational Research and Training and NCERT are paving the way for enhanced assessment methodologies and the integration of advanced technologies in educational evaluation.

## Training of Trainers from IIT Gandhinagar

SCERT Haryana has proposed a programme with Centre for Creative Learning, IIT Gandhinagar for 5 days training of 100 teachers (50 Science + 50 Mathematics) which was held at IIT Gandhinagar campus. The Department of Teachers' Professional Development has organized a 5 days' workshop at Centre for Creative Learning IIT Gandhinagar. The teachers for training were nominated from all districts of the state. All the arrangements were by Teachers' Professional Development and programme coordinator Dr. Urmila Sharma, Subject Specialist.



This training by Centre for Creative Learning IIT Gandhinagar was held from dated 28/05/2024 to 01/06/2024. Director SCERT Sh. Sunil Bajaj, Department of Teachers' Professional Development Head Dr. Madhup Kumar and Smt. Anita, Subject Specialist also attended as an observer. In this program, teachers performed hands on activities along with IIT Gandhinagar faculties. It was discussed how the activities can be useful for the students. Teachers also skilled to make low cost instruments and even zero cost TLM to honing the students' skills/ temperament in the field of Science and Mathematics.

At the end of the session, teachers were enthusiastic about their enhanced skills not only in classroom but also in various training programme of the block/district/state level. This program creates a pool of 50 Mathematics and 50 Science Master Trainers in the state for the future training programme.



## Online course offered by CETE, TISS for TGT (Trained Graduate Teacher) of Haryana

SCERT Haryana has signed an MOU with Tata Institute of Social Sciences (TISS) for the online course. The Department of Teachers' Professional Development, SCERT Haryana has organized a programme with Tata Institute of Social Sciences (TISS) for the online course offered by CETE, TISS for 8407 TGTs of Haryana in four subjects: English, Social Science, Mathematics and Science. Among these teachers, 572 MTs will be prepared at SCERT level. In this programme, capacity of teachers will be built for 6<sup>th</sup>-8<sup>th</sup>



classes. For this purpose, one MT nominated at District level

(DSS/DMS/DIET faculty/ PGT/TGT) for each subject (English, Social Science, Mathematics and Science) and one Teacher at Block level for each subject (English, Social Science, Mathematics and Science). All the preparation for the training will be done by Teachers' Professional Development and program coordinator Sh. Ashwani Kumar, Subject Specialist.

A meeting between Director SCERT, Sh. Sunil Bajaj & Director CETE, TISS was held for organising face to face workshop at SCERT campus. For MTs 480 teachers + 92 teacher educators will undergo 2 courses for each (one course on subject based pedagogy course and one mentoring course). They will receive TISS certification for these two courses. These courses will be conducted by TISS faculty and TAs.

TISS will conduct a 3days' workshop with the above group at SCERT Haryana and this will enable TISS and SCERT Haryana to identify a team of RPs who can support the further online coordination as RP/TAs/Course facilitators. They will be recognised by TISS as such. This team can also serve as a national resource of RPs for subject based pedagogy training in future. During the workshop, reasonable suggestions for changes (10%) in the course may also be considered and taken up. Subject coordinators for workshop at SCERT are Dr. Urmila Sharma (English), Dr. Dharamjeet (Social Science), Smt. Anita (Science) and Smt. Seema Raheja (Mathematics).

### Module Writing and review workshop in accordance to NEP-2020 and NCF-2023

Department of Teachers' Professional Development, SCERT organized workshop for training module writing for PGTs and TGTs for all subjects. Meeting regarding module writing was held under the chairmanship of W/Director Sh. Sunil Bajaj & W/Dy. Director Sh. Virender Nara on dated 10-04-2024 and the committee was constituted for module writing.



First workshop for module writing was organized from 19-06-2024 to 21-06-2024 with the coordination of core team. Subjects covered in the first workshop are Hindi, Punjabi, Geography, Physical Education,



Sociology & Biology. Teachers for module writing were nominated from various schools/DIETs of the Haryana state.

## Workshops for Development of the Textbooks of Mathematics for Class 1 & 2

Under the esteemed leadership of Mr. Sunil Bajaj, Director SCERT Haryana, the development of the Class 2 Mathematics Textbook for Haryana Government schools is currently underway. In June, a three-day workshop was organized by the Curriculum and Pedagogy Department as part of this initiative from 5<sup>th</sup> June to 7<sup>th</sup> June 2024.

The aim of developing these textbooks is to closely align them with the National Education Policy 2020 (NEP-2020), National Curriculum Framework for School Education (NCF-FS 2022), and to draw inspiration from the pedagogical framework of NCERT books. The textbooks are being designed based on a four-block approach, which emphasizes building competencies and applying them in real-life scenarios.

This approach indicates a concerted effort to ensure that the textbooks not only meet the educational standards but also enhance the learning experience by promoting practical application of concepts among students in Haryana Government schools.



## Workshops for Modification of Mathematics Workbooks

The Curriculum and Pedagogy wing recently organized a series of workshops under the guidance of Mr. Sunil Bajaj, Director SCERT Haryana. These workshops aimed at reviewing and modifying the mathematics workbooks for Grade 4 and Grade 5. Specifically, there were two one-day workshops held on 12<sup>th</sup> June 2024 and 14<sup>th</sup> June 2024, followed by a three-day workshop from 18<sup>th</sup> June to 20<sup>th</sup> June 2024.

These workshops were conducted to refine the content and structure of the workbooks, ensuring they align effectively with the National Education Policy 2020 (NEP-2020), National Curriculum Framework for School Education (NCF-FS 2022) and educational standards and pedagogical framework of NCERT books. After the modifications were made based on the workshop discussions and inputs, the revised workbooks were subsequently submitted to the worthy Director General of Elementary Education for further review and approval.



## Workshop for Contextualization on Life skill Program

Curriculum and Pedagogy wing organized a workshop under the guidance of Mr. Sunil Bajaj, Director SCERT Haryana for vetting the content prepared by Magic Bus India Foundation titled “Haryana Jivan Kaushal Shiksha Curriculum Year-2” for Classes 7<sup>th</sup> to 9<sup>th</sup> from 5<sup>th</sup> June to 7<sup>th</sup> June 2024. Total 21 Participants participated in this workshop, from which 6 teachers (from Gurugram, Yamuna Nagar and Panchkula district), 9 Magic Bus India Foundation participants, 2 faculties from DIET Gurugram and 4 faculties of Curriculum and Pedagogy Wing, SCERT Haryana, Gurugram. First Level vetting was done during this workshop and submitted back for suggested changes and second round of vetting.



## Yoga Day Celebration

- Organized Yoga Olympiad at the State Level and Students participated in National Yoga Olympiad, at Mysore (Karnataka).
- Celebrated International Yoga Day on dated 21<sup>st</sup> June, 2024 at block, district and state level.
- Launched Selfie drive titled- "Selfie with family tree" at the block level and best selfie was awarded with a prize money of 1100/- per block.
- Organized Essay writing, Slogan writing, Poster making, Debate, Role play, Folk dance competition at block level.
- Mid-day Yoga break (5 min) conducted every day at SCERT Haryana.





## ई-कंटेंट क्यूरेशन पर एससीईआरटी में पुस्तिका लॉन्च

गुरुग्राम। राज्य शैक्षिक अनुसंधान एवं प्रशिक्षण परिषद गुरुग्राम (एससीईआरटी) की शैक्षिक प्रौद्योगिकी विंग ने ई-कंटेंट क्यूरेशन और समीक्षा पर एक पुस्तिका लॉन्च की। पुस्तिका को परिषद के निदेशक सुनील बजाज और विंग के प्रभारी मनोज कौशिक ने लोकार्पित किया।

एससीईआरटी में आयोजित ऑफलाइन ओरिएंटेशन कार्यशाला में हरियाणा के सभी 22 जिला शिक्षा एवं प्रशिक्षण संस्थानों (डाइट) के सदस्य शामिल रहे। यह सदस्य इस कार्य को लागू करने में महत्वपूर्ण भूमिका निभाएंगे।

निदेशक सुनील बजाज ने कहा कि यह पुस्तिका हरियाणा में डिजिटल शैक्षिक संसाधनों की गुणवत्ता बढ़ाने में मील का पत्थर साबित होगी। उन्होंने कहा कि पुस्तिका का उद्देश्य डिजिटल सामग्री निर्माण को मानकीकृत करना है, जिससे पूरे हरियाणा में विद्यार्थियों के लिए उच्च गुणवत्ता वाले शैक्षिक संसाधन सुनिश्चित होंगे। ब्यूरो

## Edu Tech Wing SCERT GAURUGRAM

### नीव ओरिएंटेशन कार्यक्रम का हुआ आयोजन

छात्रों एवं अभिभावकों के लिए हुआ नीव ओरिएंटेशन कार्यक्रम  
करनाल, 5 जुलाई ( संदीप रोहिला ) : गुरुग्राम के एससीईआरटी  
द्वारा निर्देशित नीव कार्यक्रम के तहत राजकीय उच्च विद्यालय सेक्टर



13 और राजकीय उच्च विद्यालय कंबोपुरा का चयन किया गया है।  
जिला शिक्षा प्रशिक्षण संस्थान शाहपुर से डॉक्टर देवेन्द्र और नरेंद्र  
कुमार ने राजकीय उच्च विद्यालय सेक्टर 13 में हेड मास्टर, विज्ञान  
और गणित के शिक्षकों तथा दसवीं कक्षा के छात्रों के अभिभावकों के  
लिए ओरिएंटेशन कार्यक्रम आयोजित किया गया। इस कार्यक्रम का  
मुख्य उद्देश्य 9वीं और 10वीं कक्षा के छात्रों में गणित और विज्ञान के  
अवधारणात्मक ज्ञान का निर्माण करना है। डाईट शाहपुर की सीनियर  
लेक्चरर ईटी विंग पद्मिनी मनीता ने बताया कि इस कार्यक्रम की सफल

## Media Coverage of Neev Orientation Program Karnal Dated 6.7.24

SO LONG AS YOU DO NOT STOP

### सवेरा न्यूज/सन्नी चौहान

करनाल, 5 जुलाई : गुरुग्राम के  
एससीईआरटी द्वारा निर्देशित नीव  
कार्यक्रम के तहत राजकीय उच्च  
विद्यालय सेक्टर 13 और राजकीय  
उच्च विद्यालय कंबोपुरा का चयन  
किया गया है। जिला शिक्षा प्रशिक्षण  
संस्थान शाहपुर से डॉक्टर देवेन्द्र और  
नरेंद्र कुमार ने राजकीय उच्च  
विद्यालय सेक्टर 13 में हेड मास्टर,  
विज्ञान और गणित के शिक्षकों तथा  
दसवीं कक्षा के छात्रों के अभिभावकों

के छात्र  
अवधार  
है। डाईट  
ईटी विंग  
इस कार्य  
कार्यक्रम  
शिक्षकों  
डाता। इ  
केवल प  
है बल्कि  
मजबूत व  
मास्टर 3

### गणित और विज्ञान में पारंगत होंगे विद्यार्थी

करनाल। एससीईआरटी की ओर से  
निर्देशित नीव कार्यक्रम के तहत राजकीय  
उच्च विद्यालय सेक्टर-13 और राजकीय  
उच्च विद्यालय कंबोपुरा का चयन किया  
गया है। इस कार्यक्रम के माध्यम से  
विद्यार्थियों को गणित और विज्ञान विषय  
में पारंगत किया जाएगा।

इसी कड़ी में जिला शिक्षा प्रशिक्षण  
संस्थान (डायट) से डॉ. देवेन्द्र और नरेंद्र  
कुमार ने राजकीय उच्च विद्यालय  
सेक्टर-13 में हेड मास्टर, विज्ञान और  
राजकीय उच्च विद्यालय  
में नीव ओरिएंटेशन  
कार्यक्रम का आयोजन

गणित के  
शि क्ष कों  
औ र  
1 0 वीं  
कक्षा के  
छात्रों के अभिभावकों के लिए  
ओरिएंटेशन कार्यक्रम आयोजित किया  
कार्यक्रम का मुख्य उद्देश्य 9वीं और  
10वीं कक्षा के छात्रों में गणित और