

PM SHRI KENDRIYA VIDYALAYA NO.2 ARMY AREA PATHANKOT

BEST PRACTICES

Innovate • Inspire • Impact

पी एम श्री के. वि.



Shaping Futures, Nurturing Excellence

NO. 2 PATHANKOT

पी एम श्री केन्द्रीय विद्यालय नं. 2

आर्मी रिया पथानकोट ।



Innovative
Teaching
& Learning



Holistic
Development



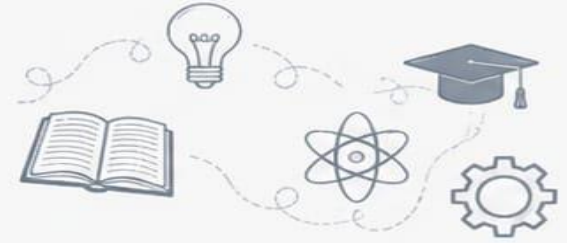
Excellence
in Action



Principal : DR. SANJAY KUMAR



Introduction



NEP 2020 aims at holistic, multidisciplinary, and learner-centred education. **PM SHRI** schools are envisioned as model schools showcasing the effective implementation of **NEP 2020**.



PM SHRI schools have adopted various innovative and student-centric practices to achieve these goals.



This presentation highlights the best practices implemented in our school in alignment with the vision and goals of **NEP 2020**.



CONFERENCE AGENDA

1	REVIEW OF ACTION TAKEN FOR 100% RESULTS AND ZERO FAILURE.
2	IMPLEMENTATION OF NEP 2020 INNOVATIVE PRACTICES WITH OUTCOME
3.	BEST PRACTICES
4.	PM SHRI INITIATIVES AND ACADEMIC EXCELLENCE.
5.	EFFORTS UNDERTAKEN FOR PROMOTION OF STEM.
6.	DIGITAL INITIATIVES FOR COMPETENCY-BASED ASSESSMENT
7.	KEY OUTCOMES

REVIEW OF ACTION TAKEN FOR 100% RESULTS AND ZERO FAILURE

- ❑ DIAGNOSTIC TEST:- IDENTIFY LEARNING GAP & CATEGORIZING AS PER ACADEMIC
- ❑ IMPLEMENTATION REMEDIAL TEACHING PLAN
- ❑ ORGANIZED EXTRA CLASSES, DOUBT CLEANING SESSION
- ❑ SUBJECT ENRICHMENT ACTIVITIES
- ❑ MAINTENANCE OF CONTINUOUS MONITORING OF STUDENTS PERFORMANCE : PA, HY/PB, WEEKLY ASSESS.
- ❑ COUNSELING SESSION: STRESS MANAGEMENT AND MOTIVATION
- ❑ SPECIAL PTM : DISCUSSION ON STRATEGIES & FEEDBACK





JADUI PITARA



TOY BASED LEARNING



REMEDIAL INTERVENTION



EXPERIENTIAL LEARNING



**ART INTEGRATION
(BAGLESS DAY ACTIVITY)**



PROJECT BASED ACTIVITY

IMPLEMENTATION OF NEP 2020 INNOVATIVE PRACTICES WITH OUTCOME

EXCURSION



- ❑ IMPROVED STUDENT PARTICIPATION AND ENGAGEMENT.
- ❑ ENHANCED CRITICAL AND CREATIVE THINKING.
- ❑ BETTER FOUNDATIONAL LITERACY AND NUMERACY SKILLS.
- ❑ INCREASED COLLABORATION AND COMMUNICATION SKILLS.

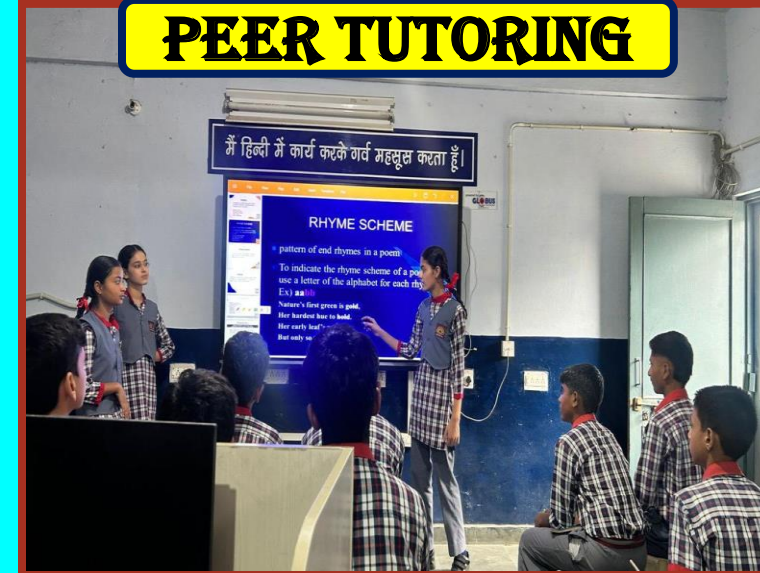
INTEGRATION & COLLABORATION



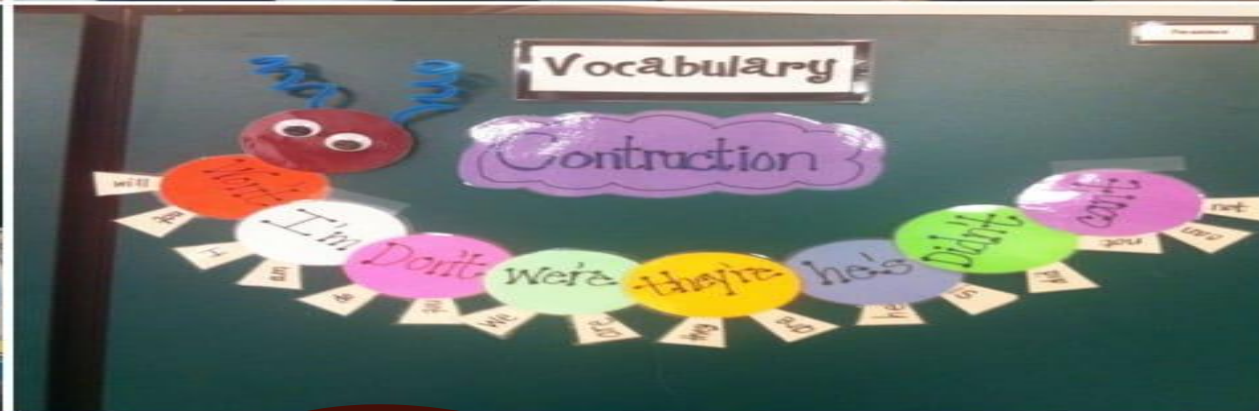
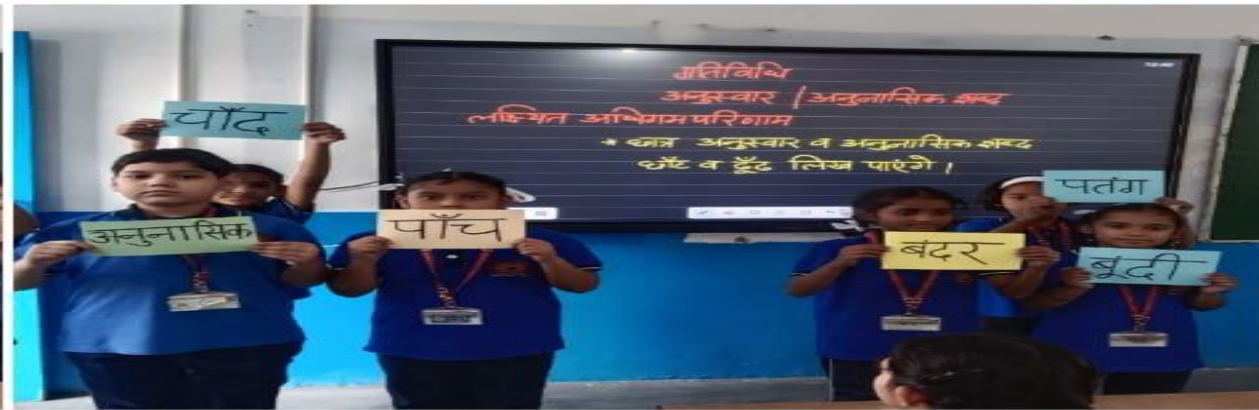
ACTIVITY BASED



PEER TUTORING



NEP 2020 INNOVATIVE PRACTICES(PRIMARY)



INNOVATIVE PRACTICE (SECONDARY)

PREPARATION OF SEED PAPER

Students prepared eco-friendly seed paper This activity combines creativity with environmental awareness.
LEARNING OUTCOMES: Promotes recycling and sustainability.





ENVIRONMENTAL AND COMMUNITY INITIATIVES

MakeAGIF.com

HERBAL GARDEN, MISSION LIFE, TREE PLANTATION & WORLD EARTH DAY CELEBRATION

GREEN SUMMER CAMP



MISSION LIFE



TREE PLANTATION



VOCATIONAL AND SKILL EDUCATION



ELECTRICAL SKILL



DIGNITY OF LABOUR

- ❑ DEVELOPMENT OF PRACTICAL SKILLS.
- ❑ BETTER CAREER AWARENESS AND SELF-RELIANCE.
- ❑ ENHANCED CREATIVITY AND INNOVATION.



ENTREPRENEURSHIP



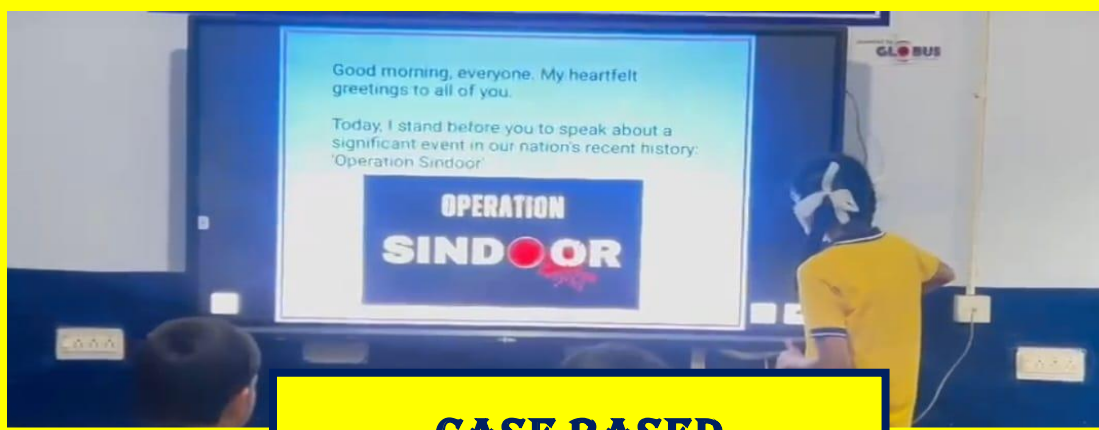
ART & MUSIC SKILL



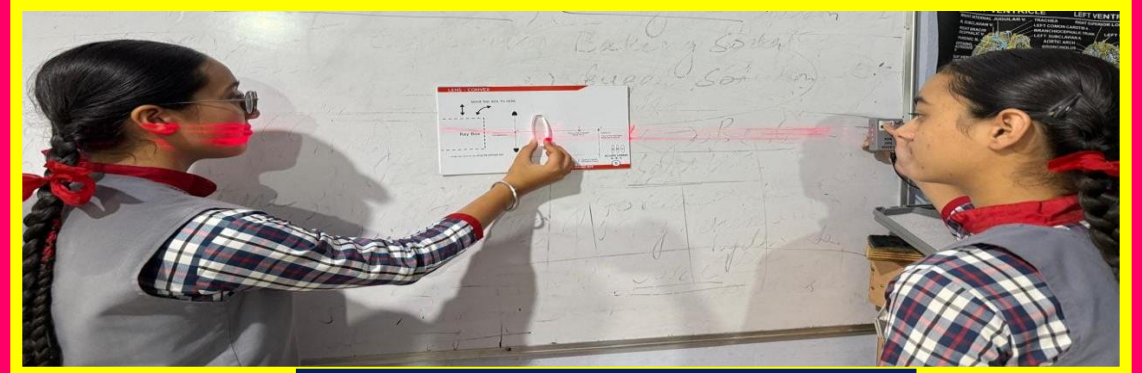
AI SKILL

COMPETENCY-BASED ACTIVITIES

STUDENTS PARTICIPATE IN COMPETENCY-BASED ACTIVITIES THAT PROMOTE PRACTICAL LEARNING, CRITICAL THINKING, AND SKILL DEVELOPMENT THROUGH HANDS-ON EXPERIENCES.



CASE BASED



LEARNING BY DOING



EXPERIENTIAL LEARNING



EXPERIMENTAL LEARNING

DIGITAL INITIATIVES TAKEN BY KVS FOR ACHIEVEMENT OF LEARNING OUTCOMES (LOS) AND COMPETENCY-BASED ASSESSMENT.

DIKSHA



E-BOOKS



YOUTUBE



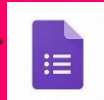
AUDIOS



GOOGLE MEET



GOOGLE FORMS



GOOGLE CLASSROOM



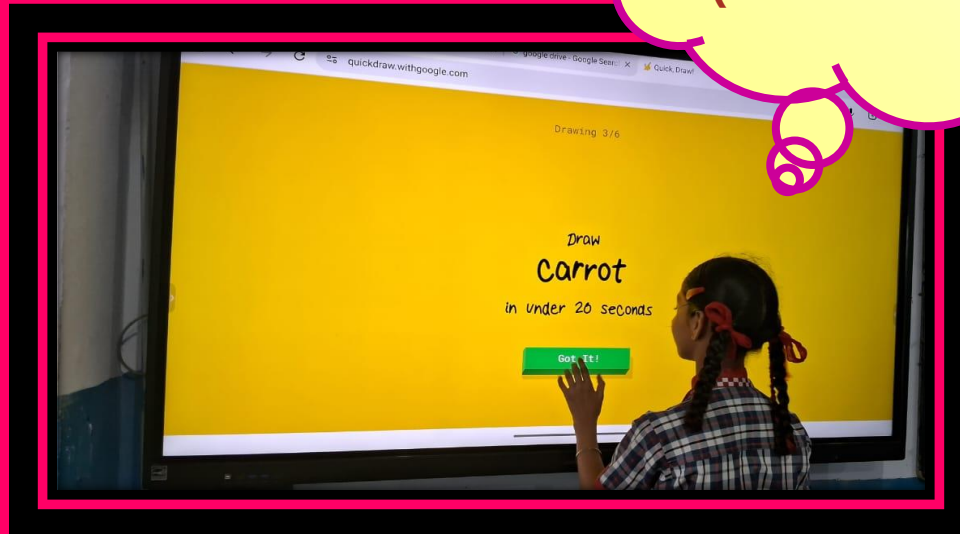
NCERT LINKS/ZIET CHANDIGARH



LIVE WORKSHEETS



Quick Draw
Activity related
to domains of AI
(Skill Education)



STEM /STEAM PARTICIPATION

- ❖ FOLLOWING ACTIVITIES WERE CONDUCTED UNDER STEM PROMOTION WEEK.
- ❖ QUIZ COMPETITION ON STEM
- ❖ BIODIVERSITY, SPACE AND MATHEMATICS
- ❖ ACTIVITIES AND EXPERIMENTS
- ❖ POSTER/ CHART MAKING
- ❖ INSPIRATIONAL STORIES OF YOUNG INNOVATORS
- ❖ DEMONSTRATION OF MATH KIT
- ❖ PUZZLE SOLVING



WATER CONSERVATION



QUIZ COMPETITION



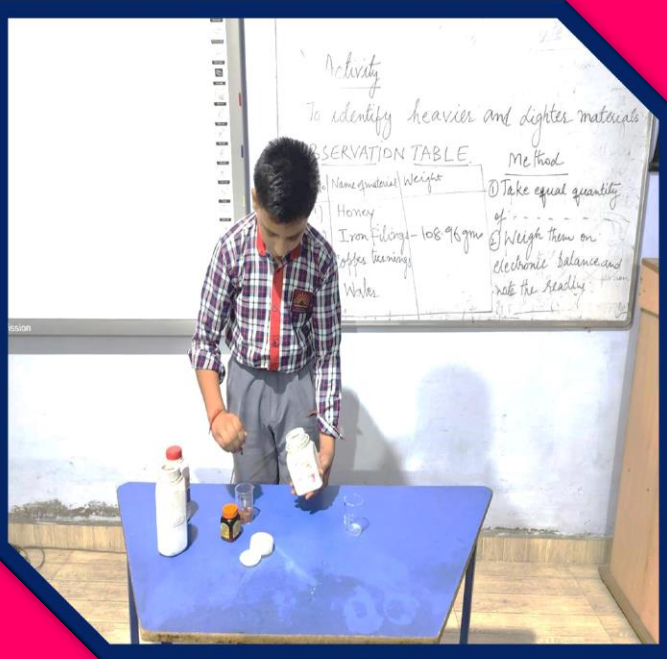
ACTIVITIES AND EXPERIMENTS



INSPIRATIONAL STORIES OF YOUNG INNOVATORS

EFFORTS UNDERTAKEN FOR PROMOTION OF STEM IN KVS

STEM (ACTIVITY UNDER STEM WEEK)



SCIENCE ACTIVITY (USING SCIENCE KIT)



TYPES OF ANGLES (ACTIVITY USING MATHS KIT)



TEACHER CAPACITY BUILDING

EMPOWERMENT OF FACULTY



राजभाषा कार्यशाला



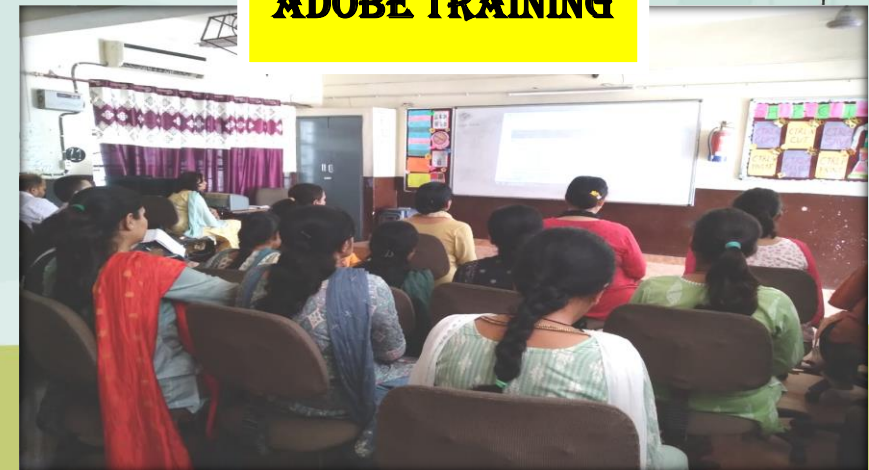
CPD TRAINING FOR TEACHERS



KARMYOGI TRAINING WORKSHOP



ADOBE TRAINING





INCLUSIVE PRACTICES

INCLUSIVE PRACTICES AND GENDER EQUITY PROVISION FOR CHILDREN WITH SPECIAL NEEDS 6 BRAILLE KITS, 2 WHEEL CHAIRS AND 2 SMART CANES PURCHASED.



BEST PRACTICES

FOUNDATIONAL LITERACY AND NUMERACY (FLN)



TOY-BASED AND PLAY-BASED PEDAGOGY



JOYFUL LEARNING INITIATIVES)



PEER AND COLLABORATIVE LEARNING



EXPERIENTIAL ACTIVITIES.





SPORTS INTEGRATION

S.NO.	NAME OF EVENT	TOTAL STUDENTS
1	KHO-KHO	12
2	KABADDI	12
3	YOGA	15
4	TAEKWONDO	06
5	ATHLETICS	05
6	FOOTBALL	16
7	VOLLEY BALL	12
8	CRICKET	15
9	BASKETBALL	12
10	BOXING	07
11	BADMINTON	07
12	LAWN TENNIS	03
13	CHESS	04
14	TABLE TENNIS	16
TOTAL STUDENTS		142



PM SHRI INITIATIVES

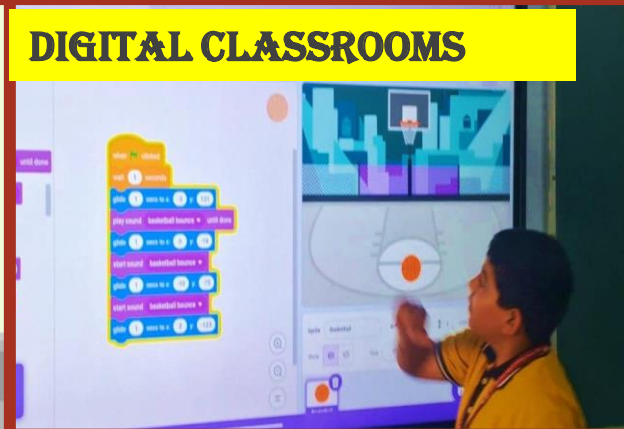
- ❑ YOUTH PARLIAMENT – DEVELOPMENT OF LEADERSHIP AND DEMOCRATIC VALUES.
- ❑ CYBER SECURITY AWARENESS – RESPONSIBLE DIGITAL CITIZENSHIP.
- ❑ TLM MELA – PROMOTION OF EXPERIENTIAL LEARNING.
- ❑ INTERACTIVE PANELS AND DIGITAL CLASSROOMS – ENHANCED TECHNOLOGY INTEGRATION.
- ❑ CAREER COUNSELING – INFORMED CAREER CHOICES AMONG STUDENTS.
- ❑ EXCURSION - SHER-E-KASHMIR UNIVERSITY OF AGRICULTURAL SCIENCES AND TECHNOLOGY OF JAMMU



TREE PLANTATION



EXCURSION



DIGITAL CLASSROOMS



CYBER SECURITY SKIT



TLM MELA

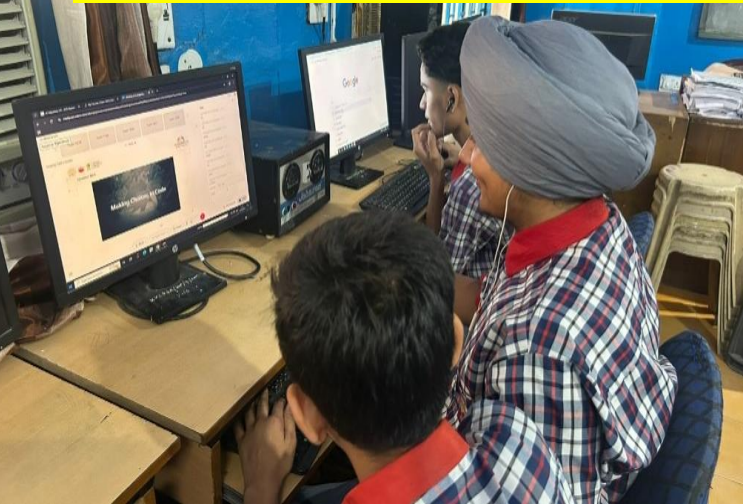


CAREER COUNSELING

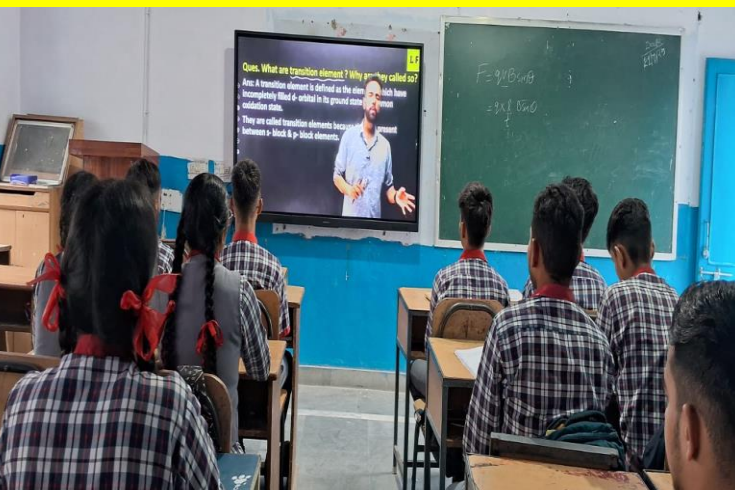
ICT CLUB ACTIVITIES

SMART TEACHING WITH SMART PANELS

AI HACKATHON PROGRAMME

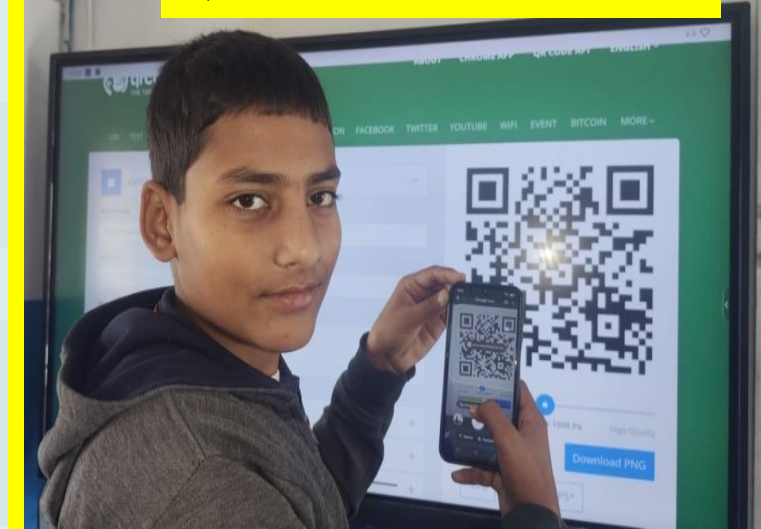


SAFE CYBER PRACTICES

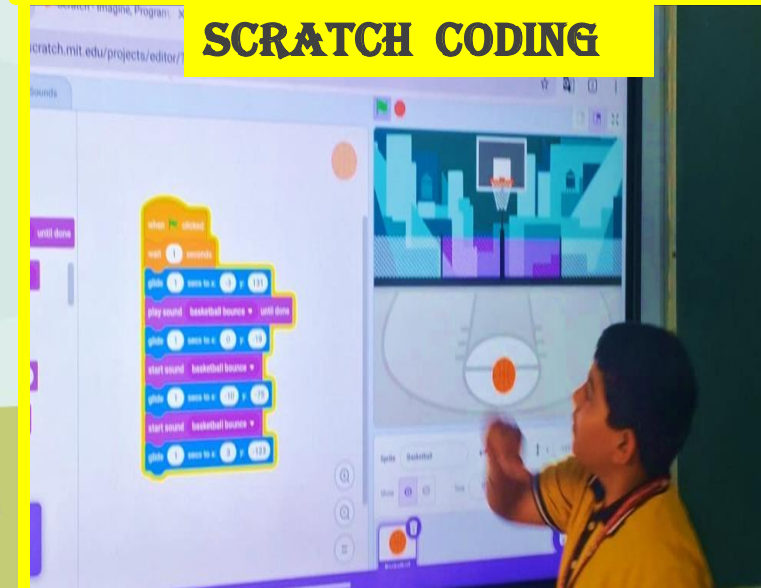


- ❑ IMPROVED DIGITAL LITERACY.
- ❑ ENHANCED COMPETENCY-BASED LEARNING.
- ❑ BETTER STUDENT ENGAGEMENT AND SELF-PACED LEARNING.

QR CODE GENERATION



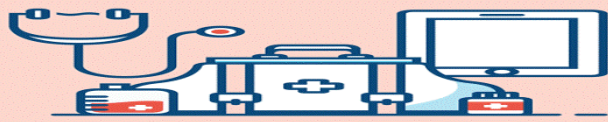
SCRATCH CODING



ACADEMIC EXCELLENCE

- ❑ ORF IMPROVES READING FLUENCY AND CONFIDENCE. TARA APP PROVIDES DIGITAL ASSESSMENTS AND INSTANT FEEDBACK.
- ❑ OUR SCHOOL CONDUCTS REGULAR ORF SESSIONS AND TARA QUIZZES TO ENHANCE LEARNING OUTCOMES.
- ❑ **ALL STUDENTS FROM** CLASSES 3 TO 8 SUCCESSFULLY PARTICIPATED IN ORF AND TARA ACTIVITIES, RECORDING 100% TEST PARTICIPATION AND COMPLETION.





HEALTH AND WELLNESS

MEDICAL CAMP



YOGA DAY



MENTAL HEALTH WEEK(4/10/2025)



POSHAN MAH CELEBRATION



SPECIAL CAMPAIGN 5.0



Overall Impact of NEP Implementation



Transforming Education
for a Brighter Tomorrow



Holistic development of students.



Enhanced communication and collaboration skills.



Increased learner autonomy and confidence.



Improved academic performance and participation.



Creation of future-ready and responsible citizens.



**Empowering Learners.
Building a Better Future.**



Conclusion



Transforming Education
for a Brighter Tomorrow

PM SHRI Kendriya Vidyalaya No. 2 Pathankot is steadily progressing towards the vision of **NEP 2020** by creating an inclusive, innovative, and learner-centric environment.

The school continues to nurture students who are **academically competent**, **socially responsible**, **technologically empowered**, and prepared to meet the challenges of the future.



Innovate
Inspire
Transform



Together, we create a positive environment
where every child **learns**, **grows**, **plays**,
innovates and **shines**.



Empowering young minds.
Today for a **better tomorrow**.

