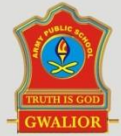




**CHILDREN'S DAY
CELEBRATION**



**NCC ACTIVITY - TREE PLANTATION
DRIVE**



Ad Vitam Paramus

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ACTIVITIES OF THE STUDENTS

(A) AZADI KA AMRIT MAHOTSAVA - NUKKAD NATAK

To celebrate the glorious platinum jubilee of India's independence Army Public School, Gwalior has been organising various activities. In order to make students aware about the great struggle of Indian freedom fighters a Nukkad Natak on 'Freedom Fighter- Mangal Pandey' was prepared and portrayed for class IX to XII students on 28th October 2021. Under the guidance of dance teachers students prepared this street play and performed in the true spirit of chivalry. Their performance was appreciated and applauded by the spectators.



AZADI KA AMRIT MAHOTSAVA - NUKKAD NATAK

(B) INTRACLASS DIYA MAKING AND DIYA DECORATION COMPETITION CLASS- I & II

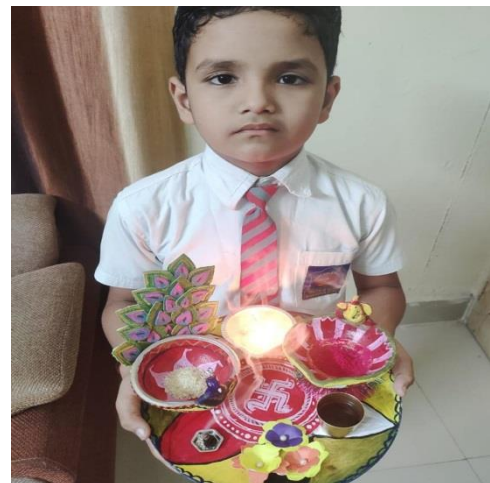
Army Public School Gwalior organized an online intraclass '**Diya Making and Diya Decoration Competition**' on 30th October for classes I & II. All the sections of class I & II participated in this competition. Children enjoyed the activity as it gave them an opportunity to show their creativity. They decorated diyas using vibrant colours, stones, sequins and lots of other decorative items. Parents as well as grandparents guided them with decoration ideas. This activity based learning activity focussed to develop fine motor skills, focus, attention, sorting, sequencing and colour concept in children.



INTRA-CLASS DIYA MAKING AND DIYA DECORATION COMPETITION CLASS- I & II

(C) INTRACLASS THALI DECORATION COMPETITION CLASS- III -V

To celebrate the festival of lights Diwali, an intra-class '**Thali Decoration**' Competition was organized in Army Public School, Gwalior for the students of Class III to V on 30th October 2021. The students decorated thalis using eco-friendly materials like flowers, rice, clay etc. Around one hundred seventy students participated joyfully in this competition. The main aim of the competition was to make children celebrate the culture and festive spirit of Diwali. Class teachers judged them on the rubrics like imagination, creativity and presentation.



INTRA-CLASS THALI DECORATION COMPETITION CLASS- III -V

(D) INTRACLASS RANGOLI COMPETITION CLASS IX & XI

Army Public School , Gwalior organized an Online Rangoli Competition on 30th October 2021 for classes IX and XI. Total 32 students participated in this competition. The judgement criteria was based on 'theme/design, creativity, colour combination and overall appearance'. Beautiful patterns were created on the floor using coloured rice, flowers, coloured sand and oil lamps. The students exhibited their creative skills through their Rangoli. Winners were declared class wise.



INTRA-CLASS RANGOLI COMPETITION CLASS IX & XI

(E) INTER HOUSE DISPLAY BOARD COMPETITION

Army Public School, Gwalior organized an 'Inter House Display Board Competition' on 2nd November, 2021. The participants of four houses - Azad, Bhagat, Raman and Tagore did board display as per the theme given to their house. The theme of Azad and Bhagat houses was based on the freedom fighters, Chandrashekhar Azad and Bhagat Singh. The display board of Tagore House was based on the theme 'Paralympic 2020'. They displayed the pictures of sportspersons who have won over their disabilities and made place for themselves in society through Paralympic competitions. The main idea behind this display competition was to fill in students the courage to face the realities of life. The Theme of Raman House was-' Meet the responsible person for you'. They displayed a globe sketch of C.V. Raman with purple turban and with the tagline in Hindi 'Vidya Param Daivatam'. The students participated enthusiastically ; they researched and gained knowledge about the given topics. The result is given below.

Result of Inter House Display Board Competition Held on November 02,2021

S NO.	HOUSE	POSITION
1.	BHAGAT HOUSE	I
2.	TAGORE HOUSE	II
3.	AZAD HOUSE	III



INTER HOUSE DISPLAY BOARD COMPETITION

(F)) GUEST LECTURE ON ISRO AND SCIENTIFIC RESEARCH

In order to promote scientific research and project based learning among students, APS Gwalior organised a guest lecture for students of science stream and NTSE aspirants on 9th November 2021. The guest speaker for the session was Mr N.K. Gupta ex, Dy. Director & Project Director (Cryogenics) LPSC/ ISRO and an esteemed alumnus of Jiwaji University Gwalior.

He was formally welcomed by Mr Arvind Kumar Sikarwar principal Army Public School Gwalior. Mr Gupta briefed the students on cryogenic engines, aerospace propulsions. He showed students videos of the launching of the GSLV MK II vehicle and GSLV G -5 flight. In his lecture he explained all the processes that are involved in the manufacturing of turbo machines. After explaining the manufacturing process he illustrated various materials. He motivated the students to do subject specific research and projects to develop deeper understanding. He also encouraged students to explore new career opportunities in scientific fields.

The guest lecture was informative and it gave students insights of Space missions and processes involved in the same.

Mr M.K. Jain Principal MLB girls school and Mr I. A. Zaidi district nodal officer school education was also present during the session.



GUEST LECTURE ON ISRO AND SCIENTIFIC RESEARCH

(G) CHILDREN'S DAY CELEBRATION

To commemorate the birth anniversary of Pt. Jawaharlal Nehru Army Public School, Gwalior celebrated Children's Day on 12th November 2021. The celebrations began with the morning assembly by teachers followed by the principal's speech. In Classes I-VIII Intra Class Activities were organized by the class teachers. The students of class IV and V participated in a Philanthropic Activity. They visited Old Age Home along with the escort teachers Mr Manoj Bhadoria, Mr Vimal Praksh and Mrs Jyoti Singh. Army Public School Gwalior voluntarily donated cash, fruits and grocery items. The students were overjoyed on this special day. They celebrated this special day with their classmates.



CHILDREN'S DAY CELEBRATION

(H) EXAM ORIENTATION FOR CLASS X & XII STUDENTS

Academic supervisors for class X Mrs Shalu Yadav and Mrs Mamta Naruka class XII along with Principal Mr Arvind Kumar Sikarwar organised orientation towards upcoming board exams from 10th November to 12th November for the students appearing in X and XII board examinations this academic year. Students were made aware about the new exam pattern. They were guided on preparations management of exam anxiety and other related issues. Specific guidance was given on attempting question paper.



EXAM ORIENTATION FOR CLASS X & XII STUDENTS

(I) STUDENT ORIENTATION ON INCLUSIVE EDUCATION

Special Educator Mrs Swati Bhambore organised orientations on Army Public School Gwalior's inclusive education programme for the classes VI – IX from 16th to 18th November 2021. Students were made aware about the terms disability, major types of disability, learning disability and Rights of Persons with Disabilities. Students were made aware to come up and share the difficulty they face in academics or any other emotional/social difficulty that prevents them to study well and affect their performance to student counsellor and special educator. Further they were also sensitised towards acceptance for children with special needs. Class IX students were also made aware of concessions and exemptions that CBSE board gives to a candidate with special needs.



STUDENT ORIENTATION ON INCLUSIVE EDUCATION

(J) ONLINE VEER GATHA PROJECT IN THE HONOUR OF GALLANTRY AWARD WINNERS

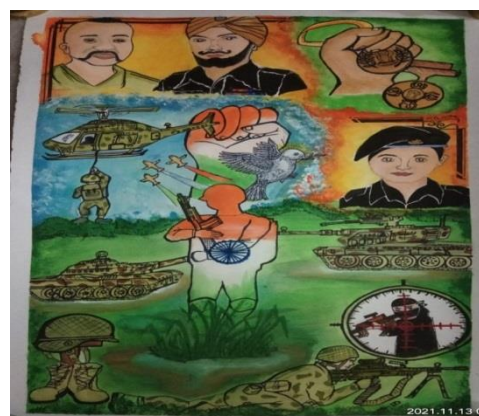
Army Public School Gwalior organized 'Online Veer Gatha Project in the honour of Gallantry Award Winners' on 20th November 2021. The students of class III to XII participated in this competition. They were assigned activities/projects like Poetry Writing/ Essay Writing/ Painting/Multi Media Presentation (Enactment Video) on the acts of bravery and sacrifice of the officers/personnel of the Armed Forces, other lawfully-constituted Forces and Civilians. The total number of participant students in this project was 170. The best four selected entries from each category were uploaded on the CBSE-Veer Gatha Project Portal at www.cbse.gov.in on 20th November 2021.

Topic & Categories:

Categories	Activity
Classes III to V	Poem/Paragraph (150 words)/Painting
Classes VI to VIII	Poem/Paragraph (300 words)/Painting/ Multi Media Presentation (Enactment Video)
Classes IX & X	Poem/Essay (750 words)/Painting/ MultiMedia Presentation (Enactment Video)
Classes XI & XII	Poem/Essay (1000 words)/Painting/ MultiMedia Presentation (Enactment Video)

The names of the winners from each category are:

Categories	Activity	Name of the Winners
Class III to V	Painting	Ankush Singh 5B
Class VI to VIII	Paragraph Writing	Prachika Yadav 8D
Class IX & X	Multi Media Presentation	Aditya Sharma 9H
Class XI & XII	Poem	Shivang Dubey 11 A



ONLINE VEER GATHA PROJECT IN THE HONOUR OF GALLANTRY AWARD WINNERS

(K) CAMPUS VISIT FOR PRIMARY STUDENTS

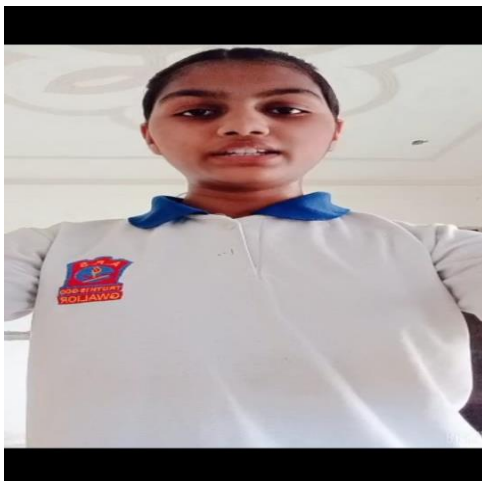
As a part of learning activity Army Public school Gwalior's primary wing coordinator planned and organised senior school campus visits for the students of class III on 23rd November and class IV students on 24th November. Students were taken for a campus tour along with a visit to the school library, Science Laboratory's, administration block, senior classes, morning assembly area. During their visit they enjoyed fun filled learning group activity 'quality circle time' along with meditation in inclusive education resource room. Class teachers, Special educator and principal interacted with students and sensitised them about various learning needs which may require special attention.



CAMPUS VISIT FOR PRIMARY STUDENT

(L) NCC ACTIVITY -SPEECH COMPETITION ON ELIMINATION OF SINGLE USE OF PLASTIC

On 12th November 2021, NCC Girl and Boy cadets of Army Public School, Gwalior, participated in a speech competition on elimination of single use of plastic . Through this speech competition the cadets generated awareness towards this global challenge that the entire world is facing. There are various health hazards which pose threat to the life of animals due to plastic bags. In their speech the cadets highlighted many handy tips which can be applied in day to day life to limit the plastic usage successfully.



NCC ACTIVITY -SPEECH COMPETITION ON ELIMINATION OF SINGLE USE OF PLASTIC

(M) NCC ACTIVITY - TREE PLANTATION DRIVE

NCC aims to fill every cadet the spirit of chivalry and leadership. Various activities organised for NCC cadets aim to transform them into responsible global citizens. Inculcate in them the values and responsibility to protect the environment.

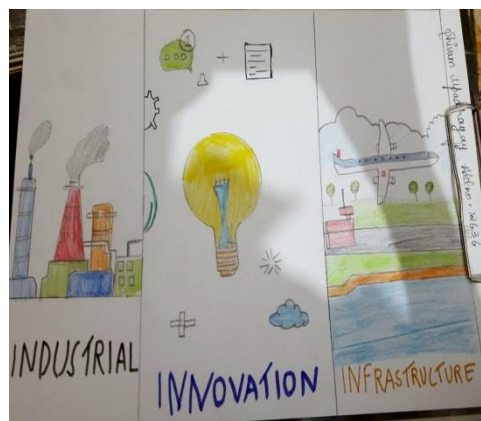
In this series on 11th November 2021 the NCC cadets of Army Public School Gwalior, participated in tree plantation drive. Observing the corona pandemic protocols the Boy and Girl cadets planted trees in the school campus.



NCC ACTIVITY - TREE PLANTATION DRIVE

(N) NCC ACTIVITY- DIGITAL PRESENTATION ON INDUSTRY INNOVATION AND INFRASTRUCTURE

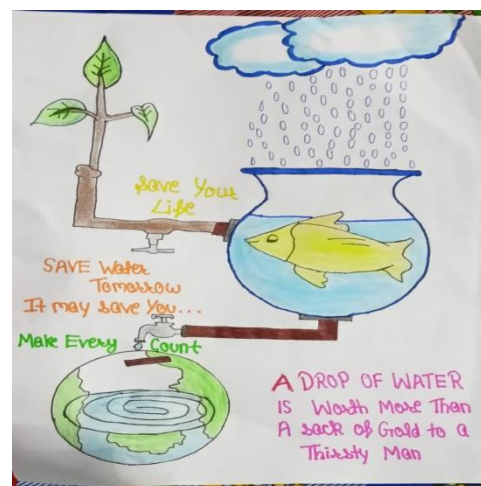
On 11th November 2021 the NCC Girl and Boy cadets of Army Public School, Gwalior participated enthusiastically in a digital presentation on Industry, Innovation and Infrastructure. Students presentations displayed their understanding of the topic. They highlighted the new innovations in industry and infrastructure which aim to make living for human beings easier and more comfortable.



NCC ACTIVITY- DIGITAL PRESENTATION ON INDUSTRY INNOVATION AND INFRASTRUCTURE

(O) NCC ACTIVITY - PAINTING COMPETITION ON CLIMATE CHANGE AND LIFE BELOW WATER

On 13th November 2021, NCC Girls and Boys cadets of Army Public School, Gwalior took part in a painting competition on Climate Change and Life below water. The aim of this competition was to generate awareness in cadets towards the grave environmental issue which the environmentalists throughout the world are trying to address. UN SDG- 13 aims to take urgent action to combat climate change and its impacts while UN SDG – 14 Life Below Water aims to conserve and sustainably use the oceans, seas and marine resources for sustainable development. Cadets used creative canvas to depict the critical need of necessary actions to contribute towards better environment.



NCC ACTIVITY - PAINTING COMPETITION ON CLIMATE CHANGE AND LIFE BELOW WATER

WEBINARS/ WORKSHOPS FOR FACULTY ENRICHMENT

(A) FDRC WEBINAR NO. 33- INCLUSIVE EDUCATION PHASE II- REMEDIAL INTERVENTIONS FOR STUDENTS WITH LEARNING PROBLEMS

An online five days' workshop on Inclusive Education Phase II-Remedial Interventions for Students with Learning Problems' was organised by FDRC from 25th to 29th October 2021. Mrs Neelu Dixit PRT English, Mrs Neelima Tomar PRT Maths and Mrs Nisha Gautam PRT Hindi were detailed from Army Public School Gwalior to attend the same.

The workshop started with the opening address by MD AWES Maj. Gen. R.K. Raina.

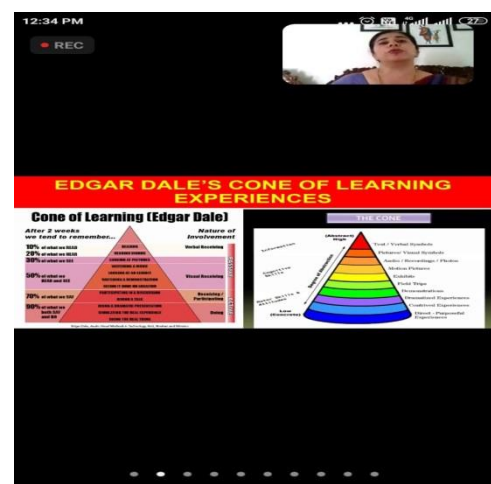
The resource person Mrs Venella Ravi and Dr Taniya Gupta focused on an Inclusive approach towards enhancing educational attainment and learning outcomes of underachieving children across Army Public Schools and also gave guidelines for its implementation.

The resource person Mrs Arushi Kapoor informed participant teachers on diagnostic tools to understand learning needs in students and remedial strategies in Mathematics. She also sensitised that diagnostic testing is skill based. Arithmetic operations talk about skills and ELPS (Experience, Language associated with that concept, Pictorial and Symbolic).

The Resource person Mrs Kamayani Joshi (PGT English) explained the teachers on 'Diagnostic Testing' in English subject and how 'Remedial Teaching' has to be done in order to achieve expected competencies in core academic skills such as literacy and numeracy.

The resource person Mrs Meenu Manhas focused on the diagnostic testing and remedial strategies in Hindi subject. Her session focused on specific strategies to bridge the learning gap of CWSN (Children with Learning Disability) to attain the minimal level of learning.

The webinar enabled the participant teachers with the strategies to support the students with learning problems.

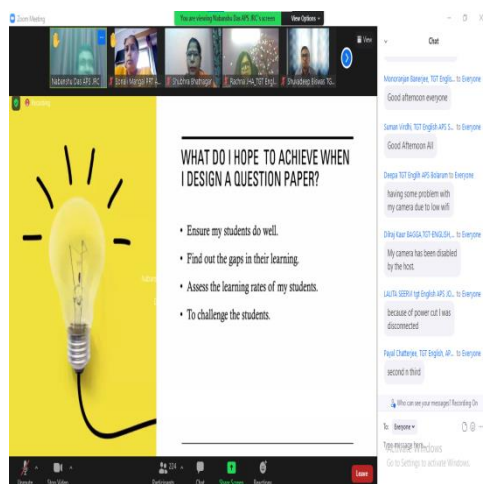


(B) FDRC WEBINAR NO 34- TGT ENGLISH

FDRC organised a five days webinar on the topic 'Teaching of English' from 25 October to 29 October 2021. Mrs. Sonali Mangal PRT and Mrs. Shubhra Bhatnagar TGT English participated in the same from Army Public School Gwalior. Dr. R.S Panwar Addl. Director (Academics) AWES opened the workshop. He discussed about CBSE and NCERT provisions along with New Education Policy. Dr. Seema Negi (Director Sanjeevani Global School Mumbai) took an informative session on 'English Teaching and Methodology'. Mrs. Sunayna Gupta (Retd. Principal) gave an enriching presentation on ' Rules of English Grammar'. Dr. Pushpalata (HOD English BITS Pilani) enlightened the trainee teachers on " Student Engagement in ELT Classroom". Dr. Sanjeev Arora the resource person from Central University of Rajasthan gave an informative presentation on the topic "Framing Effective Multiple Choice Questions". He also led a group discussion about the framing of MCQs as per new examination pattern .

The workshop included specific sessions on Teaching of English in classes VI to X. Md AWES Major General Raina in his closing address took an oral feedback about the clarity , utility and quality of the content delivered by various resource persons. He put an emphasis on the role of education and educators in developing employability skills in students highlighting the need for a creative outlook in studies.

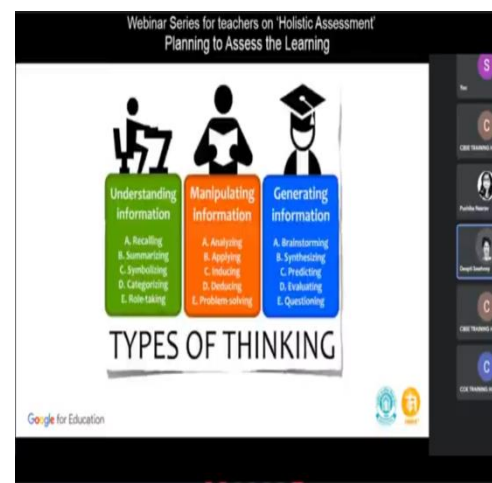
The workshop successfully updated the participant English language educators to improvise on their teaching methodology and implement creative ideas within their classes to make learning more accessible to all learners.

**FDRC WEBINAR NO 34- TGT ENGLISH**

(C) CBSE WEBINAR NO 2 : PLANNING TO ASSESS THE LEARNING

CBSE has been organizing a series of webinars to train teachers on 'Holistic Assessment of learners'. In continuation to the same, 'Planning to Assess Learning' was organised on 26th October 2021. Mrs Chandrakala PRT, Mrs Renu Tomar PRT, Mrs Padmaja Gupta TGT, Mr Dharamveer Singh PRT, Mrs Saroj Devgan TGT and Mrs Mamta Naruka PGT participated in this training webinar from Army Public School Gwalior. The webinar started with the brief information regarding the need of thorough planning to assess the holistic development of students. Resource person Deepti Sawhney, CEO, Founder Mahattattva stressed on continuous and holistic assessment as stated in New Education Policy. The teaching pedagogy must include assessment tools as assessment of learning is a constant requirement to facilitate learning among the students. She made an emphasis on rubrics and to make children familiar with the rubrics. She also elaborated on the three parts of Progressive Pedagogy that are understanding information, Manipulating information and Generating information, benefits of Progressive Pedagogy, Rubrics and types of Rubrics.

This workshop enabled educators to prepare themselves as per the New Education Policy.

**CBSE WEBINAR NO 2 : PLANNING TO ASSESS THE LEARNING**

(D) FDRC WEBINAR NO 35 PGT BIOLOGY

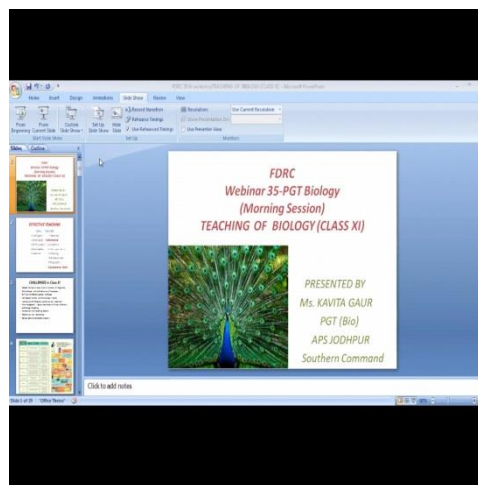
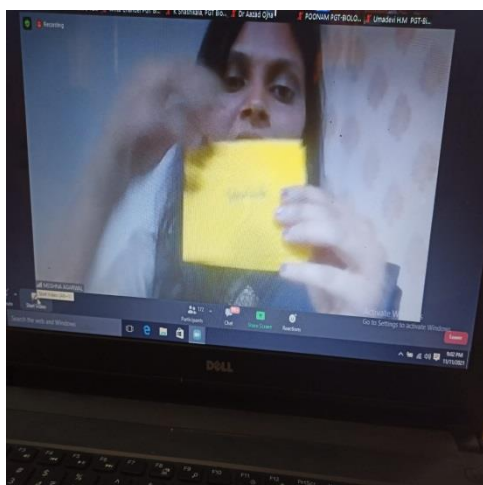
An online five days webinar for PGT Biology was conducted by FDRC from 8th November to 12th November 2021. It was attended by Mrs Suman Sharma, TGT Biology.

The webinar started with the opening address by MD AWES Maj Gen RK Raina. Later a discussion was held by Dr RS Panwar, Addl. Dir Academics on NEP and issues related to CBSE and NCERT.

Mrs Rakhi Aggarwal, an educationist, gave a presentation on "Simplify the Complex Biological Topics". Another presentation was given by Prof. Dinesh Kumar on the topic "Teaching, Learning and Assessment in Science". Mrs. Sunita Farkya gave a presentation on "Plant Tissue Culture".

Mrs M Padmalakshmi, APS Jabalpur, discussed the lesson plan for Class IX. Mrs Liza Banerjee and Jayeeta Ghosh, PGT Biology of APS Kolkata, discussed curriculum, deleted syllabus for Class X. "Strategies for Teaching of Biology in Class XI" was discussed by Mrs Kavita Gaur, APS Jodhpur. Teaching of difficult topics in Biology for Class XII was discussed by Mrs Kriti Bajaj, APS Ambala. Prof Dinesh Kumar gave a presentation on "Heredity and Evolution". Presentation on "Teaching of Biology for IX and X" was given by Mrs Anamika Narang and Mrs Nisha Aggarwal, APS Kanpur. Mrs Megha Aggarwal, APS Jaipur emphasized on various methods in teaching of Biology for XI and XII. A motivational speech was given by Mrs Vijaylakshmi Nayar, a veteran mentor who shared her life experiences as a teacher.

The webinar was concluded by Dr RS Panwar who took the feedback from the participants. Overall the session was very informative and enriching for all the teachers.

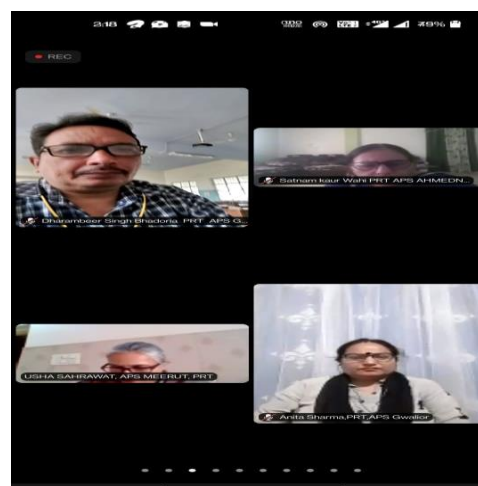
**FDRC WEBINAR NO 35 PGT BIOLOGY**

(E) WEBINAR NO. 36- DEVELOPING SCIENTIFIC TEMPER AT PRT LEVEL

An online training workshop was conducted by FDRC from 8th to 12th November, 2021. Mrs. Anita Sharma PRT and Mr. Dharambeer Singh Bhadoria PRT participated in this webinar on “Developing Scientific Temper at PRT level” from Army Public School Gwalior.

Mrs. Shyda Rana senior faculty FDRC opened the workshop and highlighted the importance of Scientific Temper and the steps required to develop scientific temper at primary level. Mr. Arnab Bhattacharya (Director, Homi Bhabha Centre for Science Education) took an interesting session on importance and the art of asking questions. He highlighted the importance of trial, observation and evaluation to accept a fact.

Dr. Hukum Singh (EX. Head, DESM, NCERT) gave an informative presentation on Building Scientific Temper in the context of Mathematics. All the other resource persons Dr. Monika Kaul (Associate Prof, Hans Raj College, Delhi University), Mr. Gagan Gupta (Department of Education in Science and Mathematics, NCERT), Dr. Bharati Dogra (Associate Prof, SOE IGNOU), Dr. Charu Datta Galande & Dr Reema Mani (Homi Bhabha Centre for Science Education), through their in depth presentations made participant teachers aware about the various dimensions of science education and utilization of the curriculum to develop scientific approach in students from younger ages. Dr Bhavna Taragi guided the participant teachers to identify the gifted students within the class room. The webinar concluded with the closing address by MD AWES Maj. Gen. R.K. Raina. The webinar was very interesting and informative. It enabled teachers to further improve their teaching strategies to develop scientific temper at PRT level.



WEBINAR NO. 36- DEVELOPING SCIENTIFIC TEMPER AT PRT LEVEL