Personal Details

Name	Mr. Hilal Ahmad Lone
Parentage	Sr. Ab Rashid Lone
Place of posting	Govt Girls Hr Sec School Kangan
Designation	Teacher
Residence	Kangan Ganderbal Kashmir
Pin Code	191202
Cell No.	9469623065
e-mail	hilallonekangan@gmail.com

Duties

In addition to my normal duties as a teacher in GGHSS Kangan I am also working as:-

- 1. District Nodal officer ICT District Ganderbal
- 2. DNP Coding Classes District Ganderbal
- 3. DNO Cyber Safety District Ganderbal.
- 4. Member Jammu and Kashmir Knowledge Network Kashmir Division.
- 5. Master Trainer NCERT, New Delhi, SCERT J&K and DIET Ganderbal.
- Member Team DIKSHA DIET Ganderbal.

Childhood

- Challenges as a child.
- Below average student.
- Transformation in a new school.
- Overcoming academic difficulties.

Growing-up

- Focus on personal growth and self-improvement.
- Development of leadership skills.

Higher Education

- Got Higher education in the field of IT.
- Students organizations.

Experiences

- FCSA JNV Ganderbal.
- Contractual Lecturer Department of Education.
- MIS Operator.
- Department of Education.

Establishment of ICT/Smart class Lab 2016



Importance of Trainings



Challenges

- As member of J&K Knowledge newtwork.
- Teachers trainings.
- Not fully aware about ICT in education
- No e-content was available in our local languages
- Teacher motivation is still a big challenge.

We came forward voluntarily and started our work with the consent of higher authorities since from that day we are working day and night to implement the project at gross root level.

Jammu and Kashmir Knowledge Network

- Jammu and Kashmir Knowledge Network (JKKN) is an initiative to connect school children of J&K to a world of knowledge through the ICT.
- Conducting ICT activities in J&K in an organized manner.

Special online lectures by JKKN

Mayour Khaire Delivering Lecture from Mumbai to Students of GGHSS Kangan



Mr. Karan Bandal from USA delivered an interesting lecture to our students



Career in Tourism very interesting and useful lecture by an expert from Mumbai



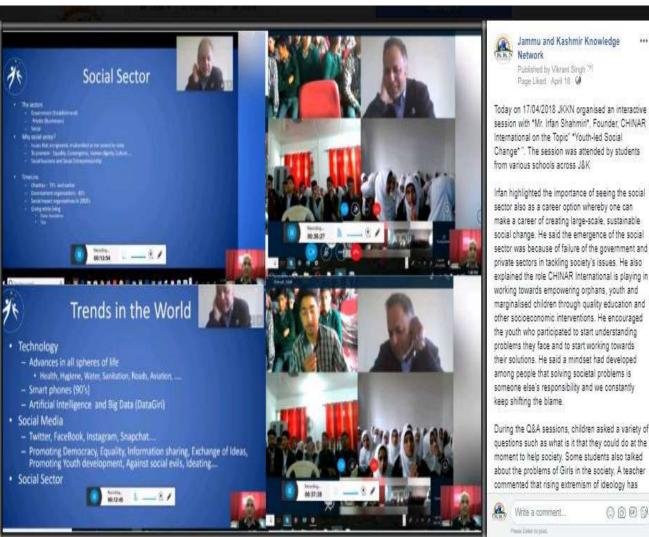
Dr Sahid Andrabi delivered from USA

Ground level ICT activities



Different online lectures coordinated by me as member of Team JKKN



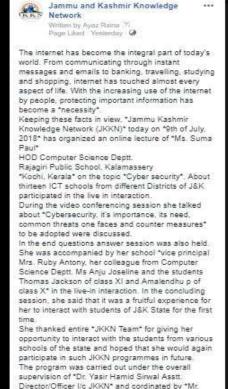


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Different online lectures coordinated by me as member of Team JKKN

Miss Suma Pal from Karla on "Cyber security"





Mr. Romesh Kumar Sharma in charge counseling Cell on "Positive Mental Health"



Tahir Qazi from USA delivering Lecture to our students (GGHSS Kangan)



Online lecture by Miss Avantika Singh an engineer from USA "How to produce diesel and petrol from waste materials".



Different programs coordinated by me

Online Discussion Program



Mr Adil Hamid from USA



Special lecture by Mr Hamid sir Asst. Director JKBOSE on different scholarships



Career counseling





Generation Global Our Students interacting with the

Students of Ukraine ,Indonesia and Egypt.



Online discussion with international Students

Generation Global an international organization organizing different innovative programs for the students I got the opportunity to learn many innovative ideas from this organization. Our students face the problems of shyness, lack of exposure, weak communication skills, weak English, Behavioral problems, weak critical thinking and problem of narrow mindedness I involved my students in online discussion programs with the students of other states of our country and especially with the students of other countries like Ukrine, Indoasia, Egypt, Italy Pakistan, Philippines, and Jordan etc. My school is first school from Kashmir who participated in online discussion programs of Generation Global A London based international organization conducting VCs to improve the dialogue skills among the students around the world. Conducted huge number of VCs from JK during the years of 2020-21, 2019-20,2018-19. The generation global programs proved very fruitful for open mindedness ,communication skills, critical thinking behavioral change etc of the students are concerned. The online discussion programs will help the students to know about different cultures ,regions and religions. The discussions will improve their critical thinking as the students will ask number of questions to each other to know deeper about their communities and will try to clear the misconceptions.

Interaction of students with the students of Unison world school Uttrakhand



With the Students of foreign countries.



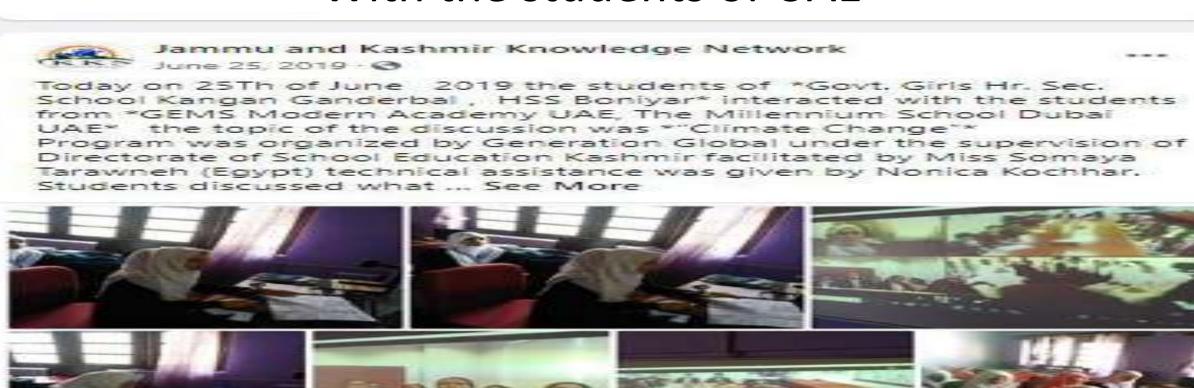
With the students of Gujjrat



Our students discussing festivals with the African Students



With the students of UAE





Our Students interacting with the Students of Ukraine ,Indonesia and Egypt.



Interaction of students with the students of Unison world school Uttrakhand







Online program with Students of Uttar Pardash India and Pakistan









With the students of Gujjrat



Debate going on



Blue The Danube



With the students of NIS Shorouk – Egypt Maria Ausiliatrice – Italy

With the students of Zaporizhia Gymnasium – Ukraine

With the students of DAV Public School Dwarka (India)

Bal Bharati Public School Noida (India)

















Coding Programme for students

We are presently running three types of coding classes

- 1. Scratch.mit for the students who have Computers.
- 2. Codemitra for the students who are having smart phones.
- 3. Pro-Game for the students who don't have smart phones /computers.

Coding Video

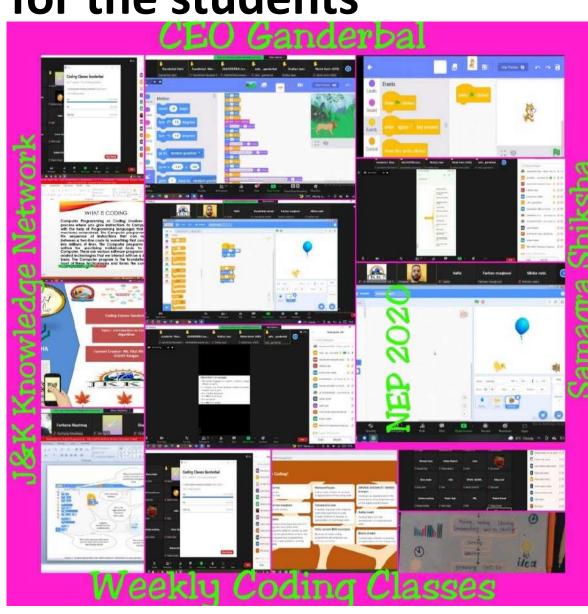


Benefits of Coding

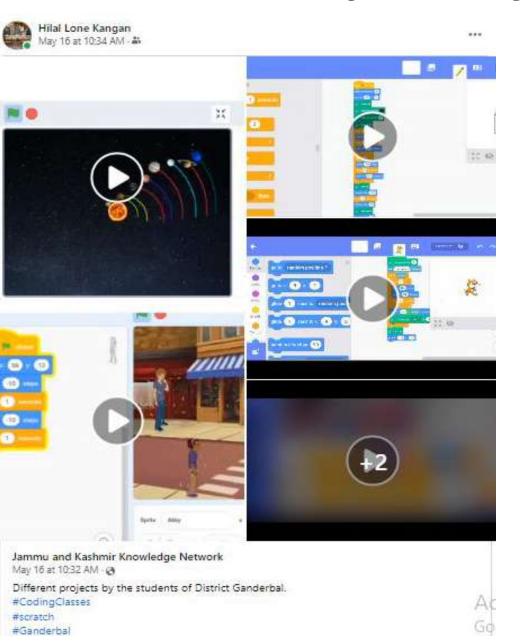
- Logical Thinking.
- Problem solving skills.
- Students learn to think critically and to solve problems.
- Students apply classroom knowledge to create projects.
- Getting ready for future which belongs to Robotics and Artificial Intelligence.

NEP 2020 stresses on Coding I was first to





Projects by my Coding Students





Coding without computes



Pro-Game Coding programme

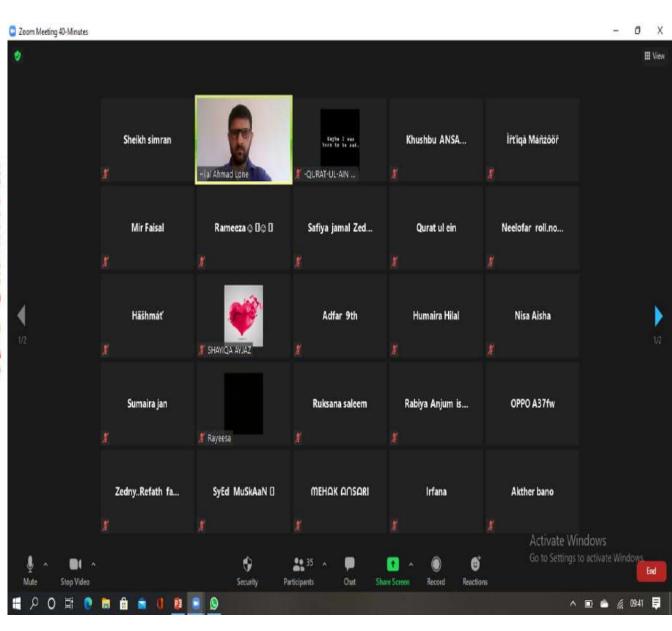


COVID-19

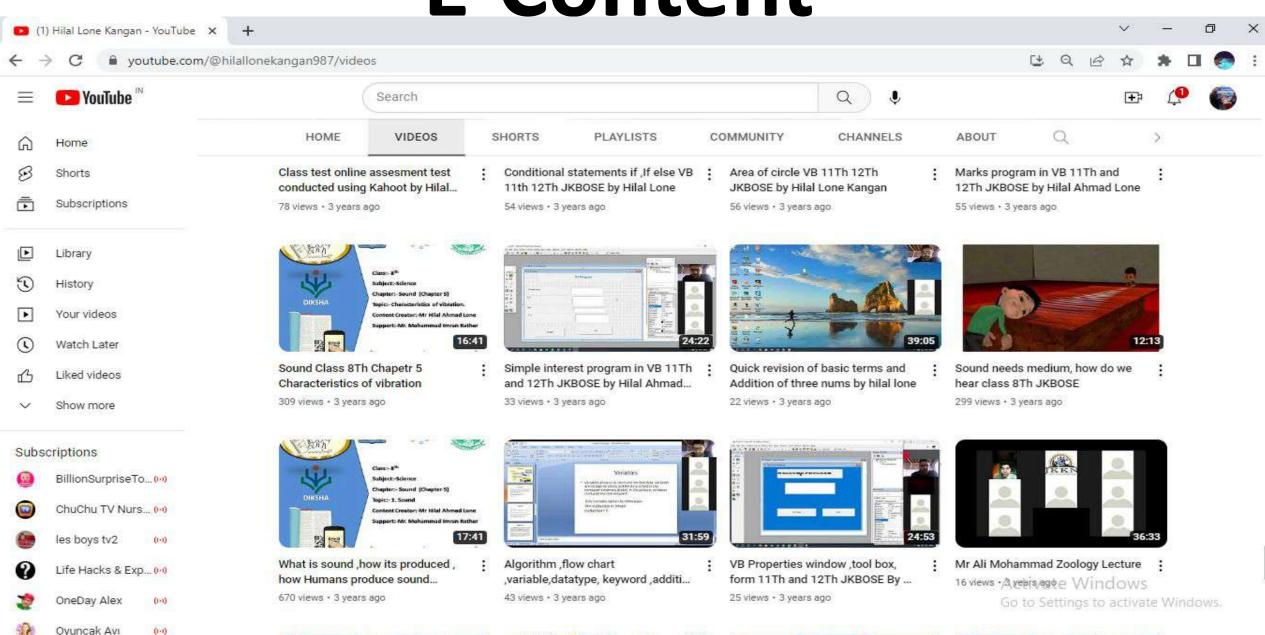
- Role of J&K Knowledge Network.
- Innovation Cell Directorate of School education Kashmir
- UNICEF
- NGO's

Online Classes





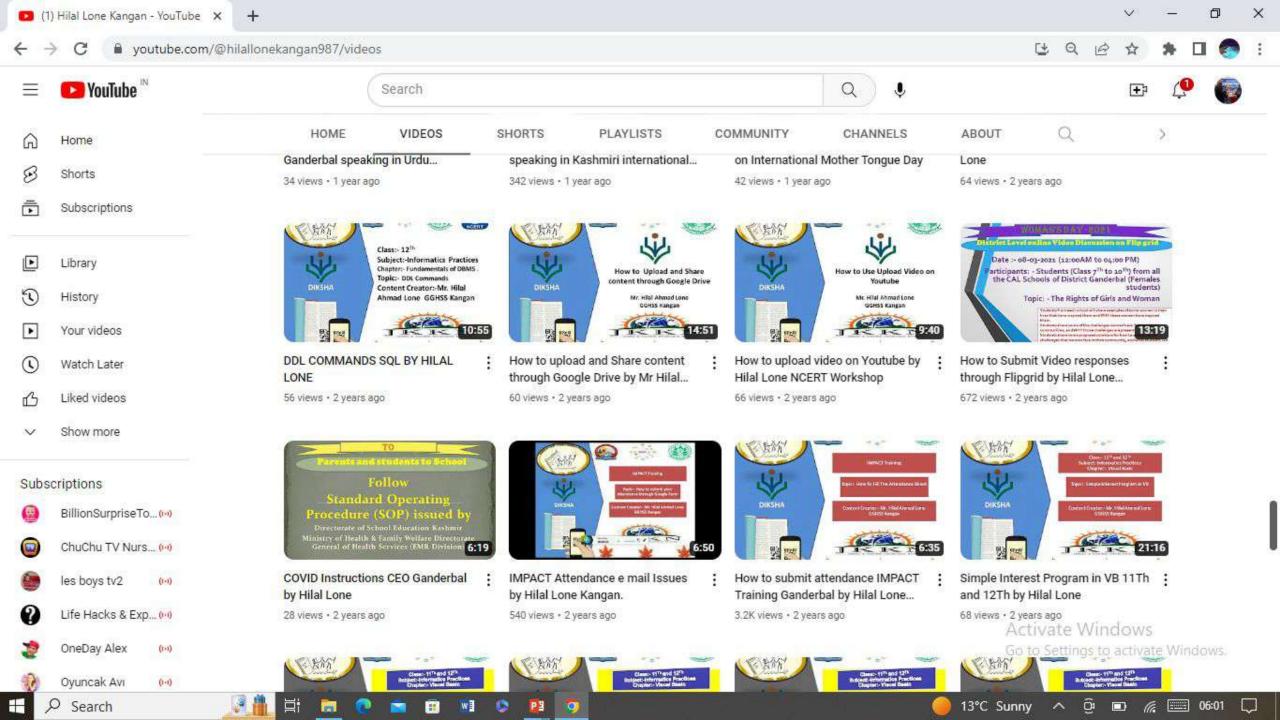
E-Content



Search

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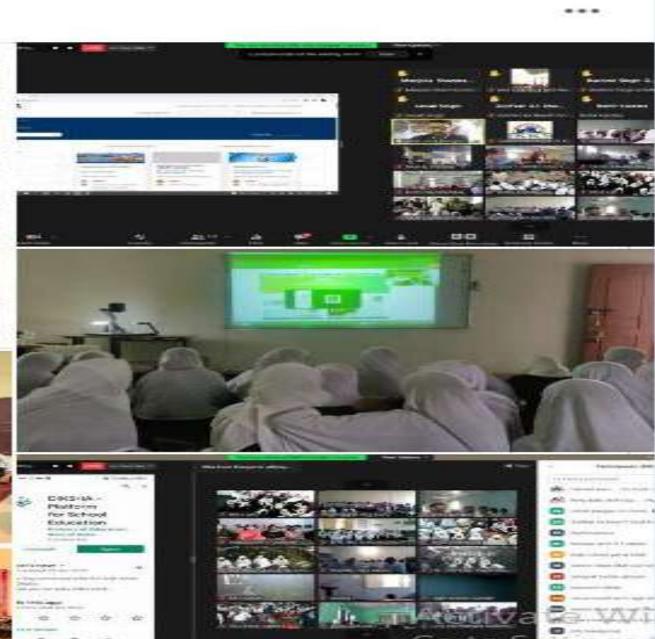


Certified Resource Person

- Central Institute of Educational Technology (CIET) of NCERT.
- State Council of Educational Research and Training (SCERT) J&K.
- The Tata Institute of Social Sciences (TISS) Mumbai.
- District Institute of Education and Trainings Ganderbal.

Training









Training Sessions by me

Training programs









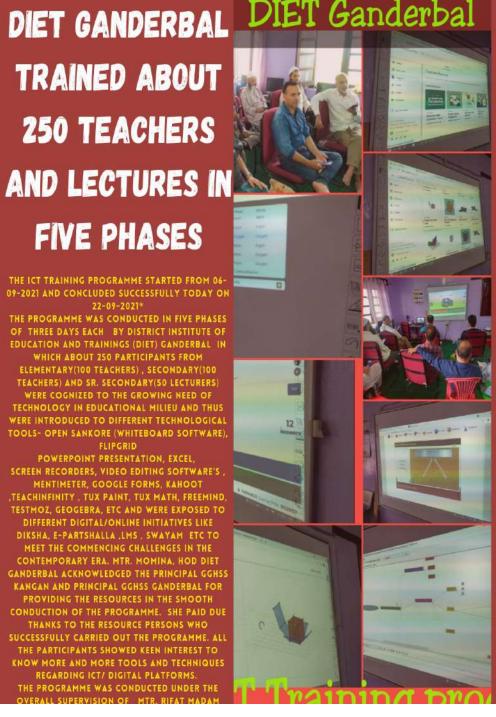


TRAINED ABOUT **250 TEACHERS** AND LECTURES IN **FIVE PHASES**

THE ICT TRAINING PROGRAMME STARTED FROM 06-09-2021 AND CONCLUDED SUCCESSFULLY TODAY ON 22-09-2021*

THE PROGRAMME WAS CONDUCTED IN FIVE PHASES OF THREE DAYS EACH BY DISTRICT INSTITUTE OF EDUCATION AND TRAININGS (DIET) GANDERBAL IN WHICH ABOUT 250 PARTICIPANTS FROM ELEMENTARY(100 TEACHERS), SECONDARY(100 TEACHERS) AND SR. SECONDARY(50 LECTURERS) WERE COGNIZED TO THE GROWING NEED OF TECHNOLOGY IN EDUCATIONAL MILIEU AND THUS WERE INTRODUCED TO DIFFERENT TECHNOLOGICAL TOOLS- OPEN SANKORE (WHITEBOARD SOFTWARE) FLIPGRID

POWERPOINT PRESENTATION, EXCEL, SCREEN RECORDERS, VIDEO EDITING SOFTWARE'S MENTIMETER, GOOGLE FORMS, KAHOOT TEACHINFINITY, TUX PAINT, TUX MATH, FREEMIND TESTMOZ, GEOGEBRA, ETC AND WERE EXPOSED TO DIFFERENT DIGITAL/ONLINE INITIATIVES LIKE DIKSHA, E-PARTSHALLA ,LMS , SWAYAM ETC TO MEET THE COMMENCING CHALLENGES IN THE CONTEMPORARY ERA. MTR. MOMINA, HOD DIET GANDERBAL ACKNOWLEDGED THE PRINCIPAL GGHS: KANGAN AND PRINCIPAL GGHSS GANDERBAL FOR PROVIDING THE RESOURCES IN THE SMOOTH CONDUCTION OF THE PROGRAMME. SHE PAID DU THANKS TO THE RESOURCE PERSONS WHO SUCCESSFULLY CARRIED OUT THE PROGRAMME, AL THE PARTICIPANTS SHOWED KEEN INTEREST TO KNOW MORE AND MORE TOOLS AND TECHNIQUES REGARDING ICT/ DIGITAL PLATFORMS.



Role during COVID-19 lockdown

- Initiated online classes, trained students and teachers.
- Created e-Content

Qualifications & Experiences

O-Level	NIELIT formally DOEACC
A-Level	NIELIT formally DOEACC
M.Sc(I.T)	Punjab Technical University Jalandhar
M.C.A	Dr C V Raman University
B.Ed.	IGNOU New Delhi

JNV Ganderbal As Contractual Faculty cum system administrator	24-09-2008 to 31-12-2008
HSS Lar As contractual Lecturer	05-03-2009 to 08-10-2009
MGNREGA BDO Kangan as Computer Assistant	09-10-2009 to 15-03-2009
Lab Assistant in Education Department	16-03-2011 to 21-07-2015
Teacher School Education Department	22-07-2015 to till date

UT Level Awareness programs on DIKSHA



Attended an international online training session by Generation Global

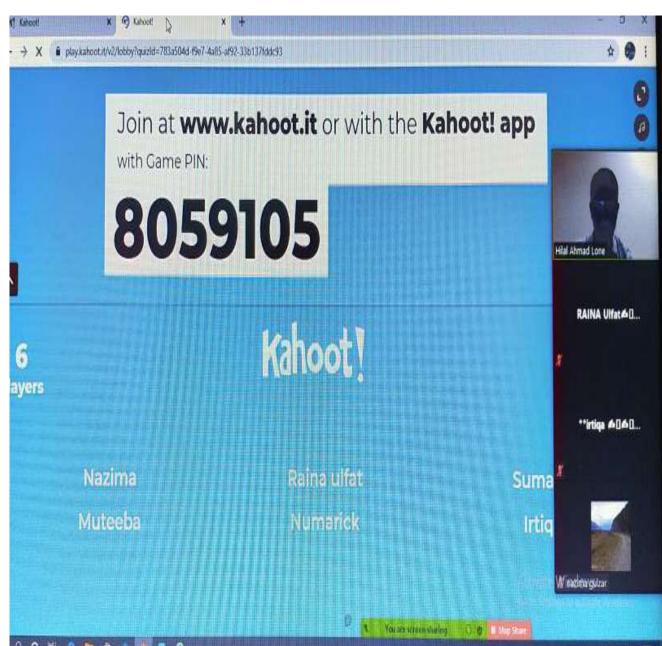


Implementation of joyful Continuous and comprehensive evaluation

I am using Kahoot in my classroom from last two years I trained hundreds of other teachers in J&K through the platform of J&K Knowledge network. Kahoot is a game-based learning platform, used as educational technology in schools. Its learning games, "Kahoots", are user-generated multiple-choice quizzes that can be accessed via a web browser or the Kahoot app. Kahoot can be used to review students' knowledge, for formative assessment, or as a break from traditional classroom activities. Kahoot is very simple to use tool for assessment before this assessment was very time consuming for me but Kahoot made assessment very joyful, easy and time saving that is why I trained 100's of other teachers to use it. Review students knowledge and conduct formative assessment using Kahoot Kahoot is a game-based learning platform used as educational technology in schools Its learning games "kahoots" are user-generated multiple-choice quizzes that can be accessed via a web browser or the Kahoot app Computer with Projector for teachers students can participate using smartphones of staff members and Computers available in Computer Lab of the school. We can play Kahoot with only smartphones and Videoconferencing apps by splitting the screen using screen split App I was using this technique during COVID Lockdown my students participated using Zoom and screen split and it proved very beneficial.

Using Kahoot in my classroom offline and online

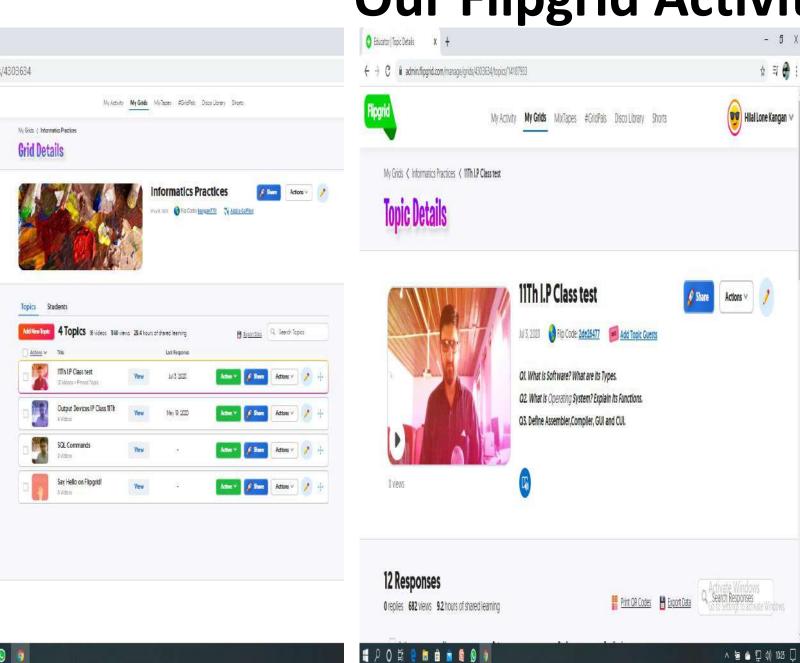


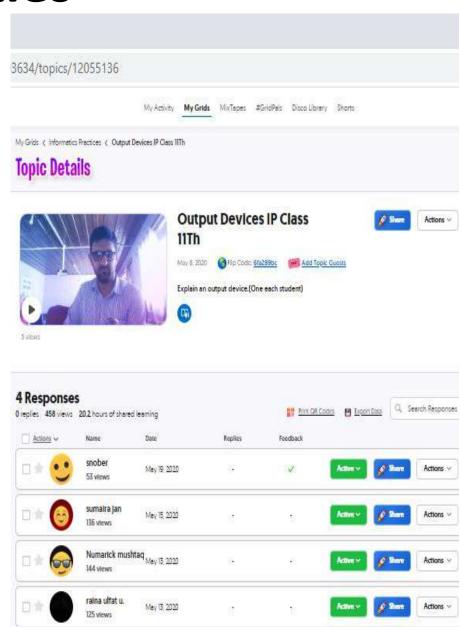


Empowered Every Voice in my classroom using FlipGrid

Our classes have time limitations and high roll due to which we can't provide opportunity to all the students to deliver presentations, participate in discussion on a topic etc in our classroom so in order to solve this issue i used flipgrid in my classroom so that all the students can get the opportunity to deliver presentations, talk on different topics, discuss on a particular topic etc Flipgrid facilitate video discussions. Each grid is like a message board where i as teacher pose questions topics and my students can post video responses that appear in a tiled grid display all the students can respond at a time, anytime, anywhere. With this even shy and below average students can upload their colourful video comments on the topics and participate in discussion on different topics. I found it very useful in implementation of constructivist approach of learning, improvement in critical thinking, communication skills, inclusive education etc I trained hundreds of teachers to use Flipgrid in teaching learning process so that they can include all the students actively in different activities. Recently I Conducted district level programs on different topics like Woman's rights, environmental issues etc in which students from different government schools participated actively.

Our Flipgrid Activities

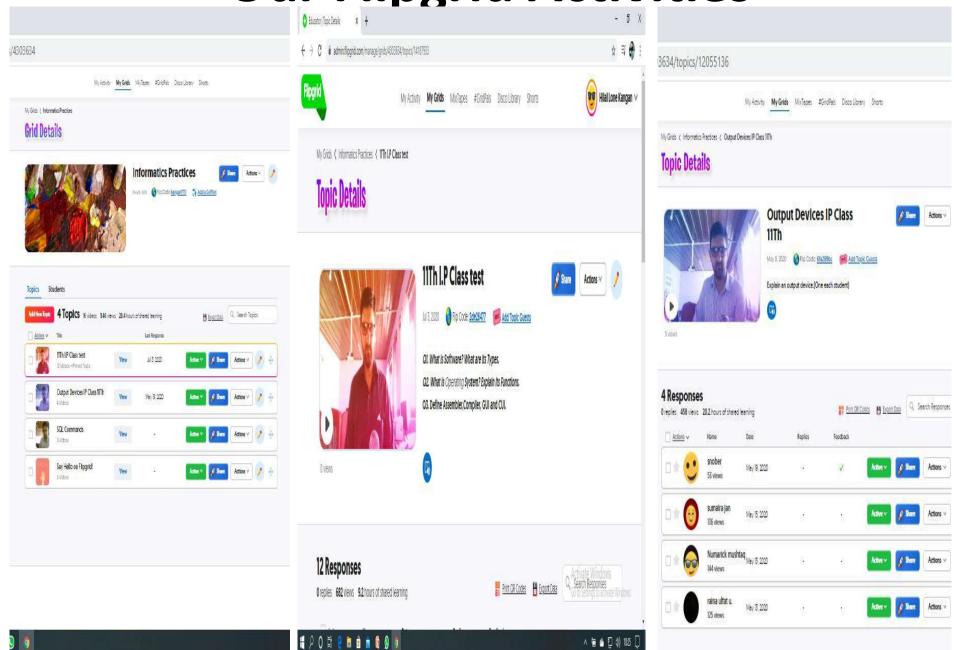




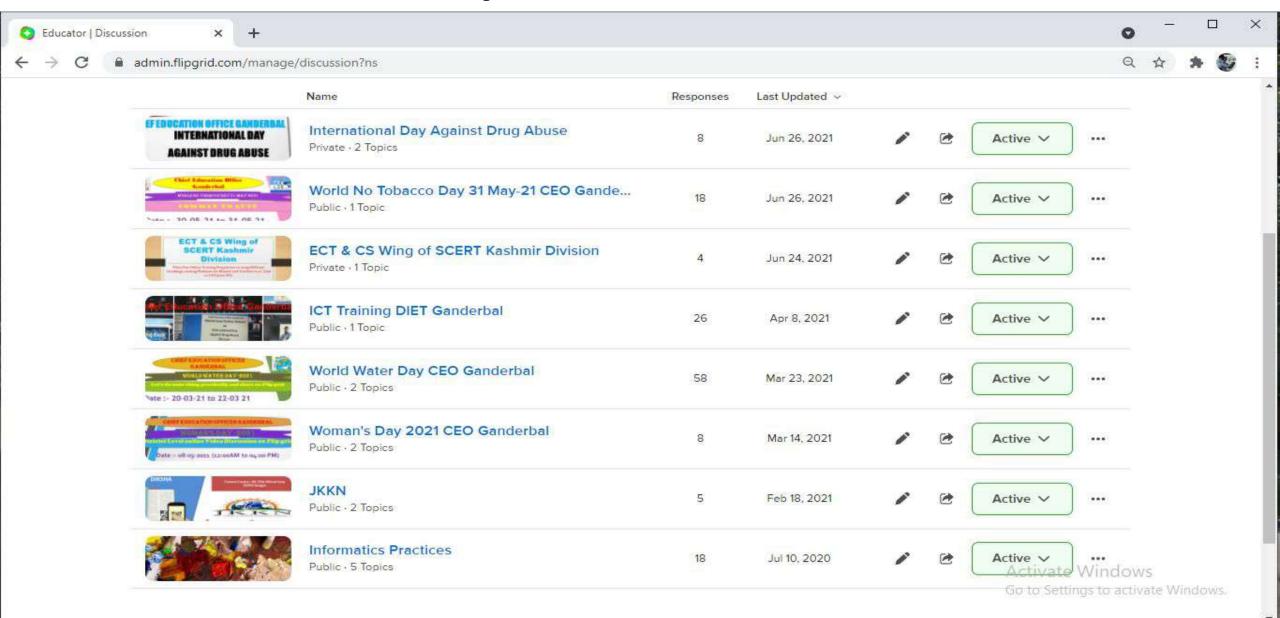
Advantages of using FlipGrid

Our classes have time limitations and high roll due to which we can't provide opportunity to all the students to deliver presentations, participate in discussion programs on different topics etc using Flipgrid all the Students can participate anytime anywhere. Some students feel shy to speak before teachers and other students with the help of Flipgrid such students can record their responses anywhere they feel comfortable. In Flipgrid students can create very attractive colourful videos including text, images etc very easily. The students will enjoy this activity and they don't need to create any account on Flipgrid hence no issue of cyber security issues. They just need a code to participate.

Our Flipgrid Activities



Different FlipGrid Activities conducted





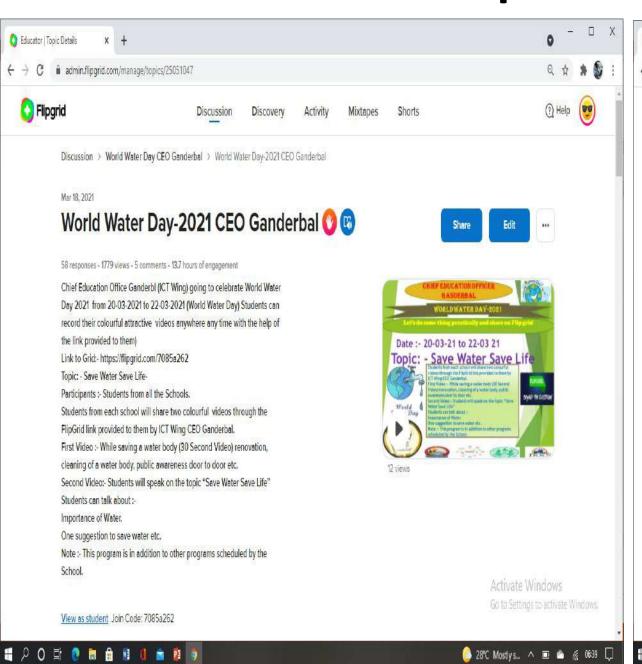


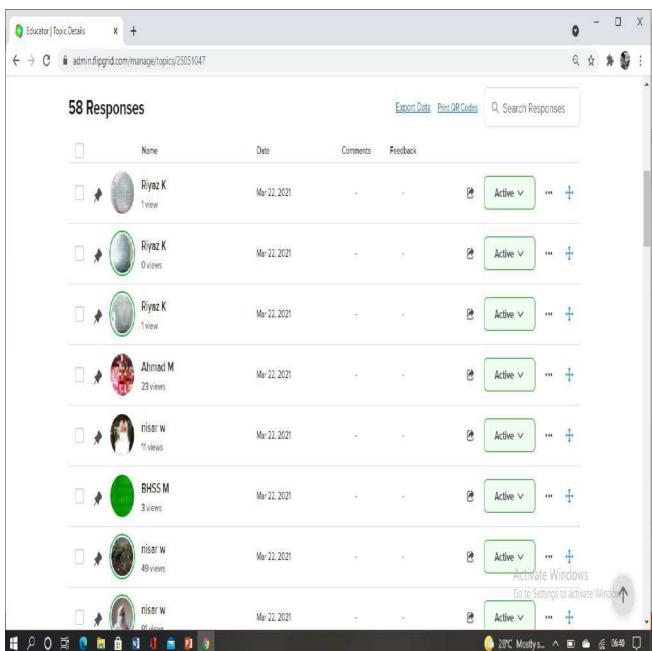






FlipGrid Activities





Special Achievements

- National ICT Award 2017 by Ministry of Education Government of India.
- •State Best Teacher Award -2017 by Department of Education Government Of J&K.

