

Name- Kaustubh Chandra Joshi, Principal School Name- SDSB Govt. Inter College Pratappur- Chakaluwa(Kotabag), Nainital (Uttarakhand) Mobile Number- 9412375389, E-mail- kaustubh7165@gmail.com

I, Kaustubh Chandra Joshi was appointed as Trained Graduate Teacher (Science / Mathematics) at Uttarakhand School Education department on 1 July 1989 and was promoted to Post Graduate Teacher (Mathematics) on 30 December 1999. I was promoted to the Post of High School Headmaster on 10 September 2016. At present, after being promoted on 08 January 2022, I am working as Principal at SDSB Govt. Inter College Pratappur- Chakaluwa, District- Nainital, State- Uttarakhand. I am currently working as Principal as well as ICT KRP and NCERT Executive committee member.

I got a chance to get Basic Computer Training first time, from 06 February 2003 to 20 February 2003 by INTEL under Dept. of Education, Uttarakhand. Later I got Advance Computer Training from 01 October to 17 October 2004 by MICROSOFT. As the outcome of this training, I was able to implement the training knowledge in my school. I computerized the whole school official data, students activities and other records. I trained 10 teachers & office clerks as a Master-Trainer. In this way, every activity and records were stored in digital office. After that I regularly maintained Time -Table, Staff-Statement, GPF, Income-Tax, Staff R.D., Examination results and now the output is in form of development of

Presentations for my students.



Teach to Future

This is to certify that

Kaushtub Chandra Joshi

G.I.C. Raiagar. Pithoragarh.

has successfully qualified as a Master Trainer under the Intel® Teach to the Future Program by completing the Master Trainer's Course workshop conducted

from 06-02-03 to 20-02-03 and training to teachers thereafter

Aujali Nichami

Anjali Nichani

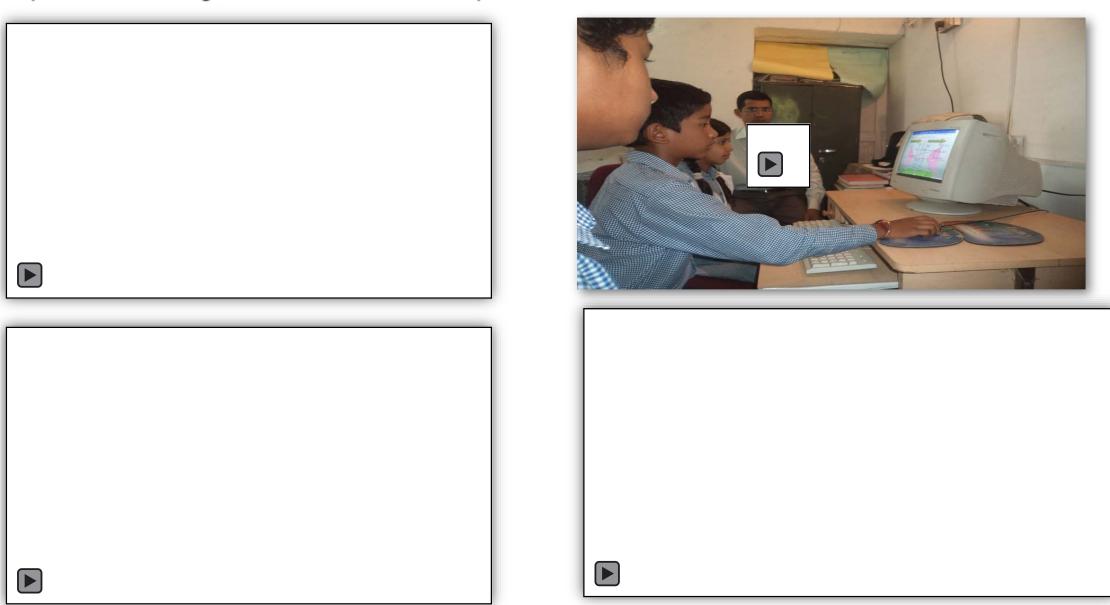
K-12 Education Program Manager - India

I realized the true power of the computer Technology and soon the interest turned into a passion. It was the year 2005 and after that; I purchased one Laptop, All in one printer-copier-scanner, digital Camera, Smart mobile, and one Net-setter at home. I committed myself to using the computer Technology to make the learning process more exciting, interesting, and creating the maximum impact on our school students. My attitude towards teaching has changed.



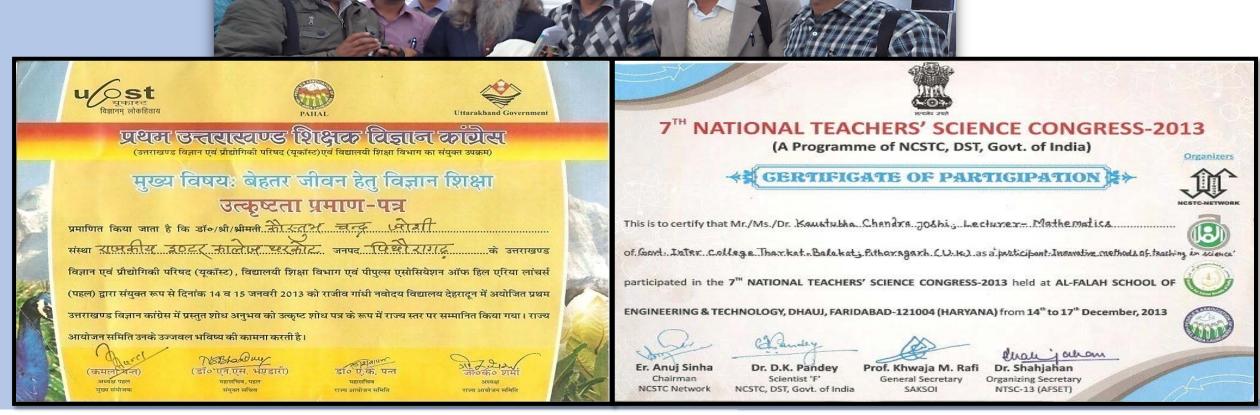


Now if any student finds it difficult to understand a topic, I take him to the lab and show it to him through presentation that I may have. The students became more interested in their subjects. I started the concept of e-teaching, in which various components of ICT were to be used in classroom.



In the year 2013, I received awards for best teacher's project by UCOST, PAHAL & Uttarakhand Govt in "1st Uttarakhand Teacher's Science Congress". In the same year, I have also received "Participant-Innovative methods of teaching in science" certificate by NCSTC, DST & Govt. of India in "7th National Teacher's Science Congress".





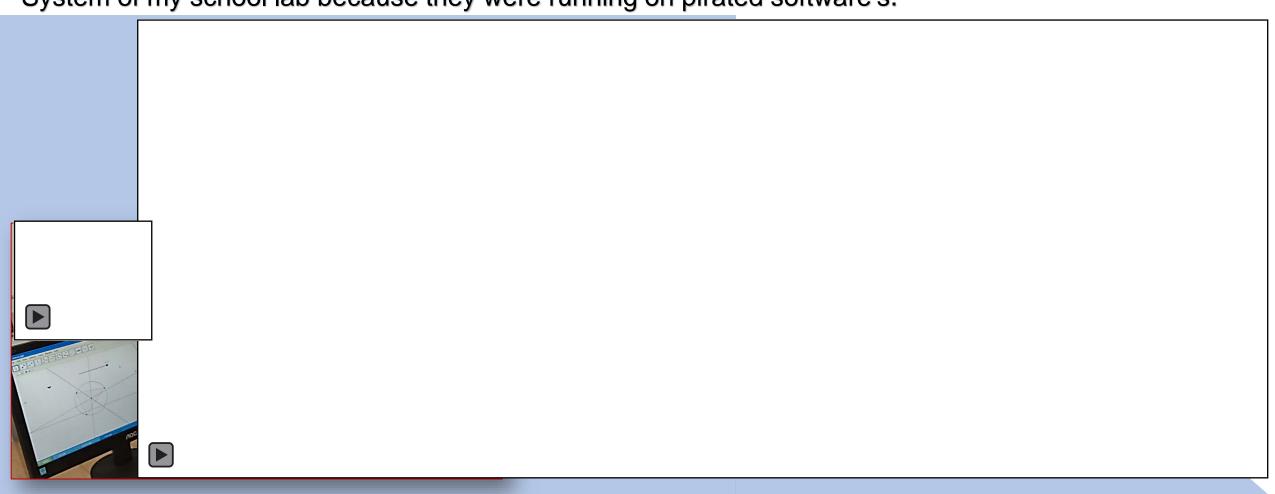
Students of my school are consistently excelling in the National Children's Science Congress. I contributed to the activities of "Children's Science Congress" and RMSA at the district level.





S. N.	Year	Students Name	Events/level	Result
1	2016-17	Nitin Kumar, class X	Science Exhibition- block level	First
2	2016-17	Nikita Chand, class X	Science Exhibition- block level	Second
3	2016-17	Nitin Kumar, class X	Science Exhibition- District level	Participate
4	2016-17	Nitin Kumar, class X	Children Science Congress-District level	Participate
5	2017-18	Rahul Belal, class X	Science Exhibition- District level	Participate
6	2017-18	Rahul Belal, class X	Children Science Congress-block level	Participate
7	2018-19	Neha, class X	Science Exhibition- block level	Participate
8	2018-19	Neha, class X	Children Science Congress-District level	Participate
9	2019-20	Vinod Singh, class X	Science Exhibition- block level	Participate
10	2019-20	Shweta, class IX	Children Science Congress-District level	Participate
11	2019-20	Shweta, class IX	Science Exhibition- District level	Participate
12	2019-20	Kajal, class XI	Science Quiz- block level	Participate

It was the year 2013, when I got an opportunity to attend National ICT award jury meeting where I knew about GeoGebra software. Now, I found GeoGebra more useful as compared to PPT for the purpose of teaching mathematics as it seemed to me an easy tool to integrate with teaching learning process. It seemed to me that Students can learn themselves with GeoGebra. I attended National ICT Award Jury meeting 2015 and came to know about FOSS operating system. I changed the Operating System of my school lab because they were running on pirated software's.



I am a resource person of ICT for imparting training to teachers. In December 2014, I have given 5 days ICT training to 39 teachers in my district from secondary level to senior secondary level.



कार्यालय जिला परियोजना अधिकारी, राष्ट्रीय माध्यमिक शिक्षा अभियान, पिथौरागढ़

E-Mail :- rmsapitho@gmail.com

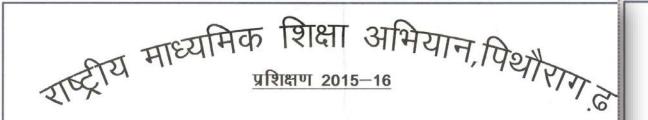
2 / फैक्स 05964—228036

प्रमाण पत्र

प्रमाणित किया जाता है कि श्री कौस्तुभ चन्द्र जोशी प्रवक्ता गणित रा०इ०का० थरकोट (पिथौरागढ़) द्वारा आई० सी० टी० योजनान्तर्गत दिनांक 13—12—2014 से दिनांक 22—12—2014 तक एस०डी०एस० रा०इ०का० पिथौरागढ़ में दो चरणों में आयोजित अध्यापकों के प्रशिक्षण में सन्दर्भ दाता के रूप में 39 अध्यापकों को प्रशिक्षित किया गया।

(रामेन्द्र कुशवाहा)

जिला परियोजना अधिकारी रा0मा0शि0अभि0 पिथौरागढ़ I have participated in "Literature Development Workshop" as a <u>Resource Person</u> on 18 May to 27 may 2015, which was organized by SCERT Dehradun (Uttarakhand) at DIET Bhimtal (Nainital). I am Writer of training module booklet 2015-16 for teachers under RMSA which was published by SCERT Uttarakhand. During 18 Aug. to 27 Aug. 2015 and 31 Aug. to 9 Sept. 2015, I have given 10 days "Module Development training" of ICT as a resource person to 94 teachers in my district from secondary level to senior secondary level.



प्रमाणित किया जाता है, कि श्री कौस्तुम चन्द्र जोशी, प्रवक्ता— गणित, राजकीय इण्टर कालेज थरकोट— बालाकोट (पिथौरागढ़) ने दिनांक 31 अगस्त 2015 से दिनांक 9 सितम्बर 2015 तक आयोजित केन्द्र — गंगोत्री गर्ब्याल राजकीय बालिका इण्टर कालेज पिथौरागढ़ में गणित बिषय के 47 अध्यापकों के दस दिवसीय सेवारत प्रशिक्षण में मास्टर ट्रेनर — गणित का कार्य किया।

मैं श्री कौस्तुभ चन्द्र जोशी के प्रशिक्षण हेत् किये प्रयास/कार्य की सराहना करता हूँ।

अपिट स्ताकी। वण्ड शिक्षा अधिकारी / नोडल अधिकारी विण, पिथौरागढ़ जु09 115



प्रमाणित किया जाता है, कि श्री कौस्तुम चन्द्र जोशी , प्रवक्ता— गणित, राजकीय इण्टर कालेज थरकोट— बालाकोट (पिथौरागढ़) ने दिनांक 18—08—2015 से दिनांक 27—08—2015 तक आयोजित केन्द्र — गंगात्री गर्ब्याल राजकीय बालिका इण्टर कालेज पिथौरागढ़ में विज्ञान बिषय के 47 अध्यापकों के दस दिवसीय सेवारत प्रशिक्षण में मास्टर ट्रेनर — विज्ञान का कार्य किया।

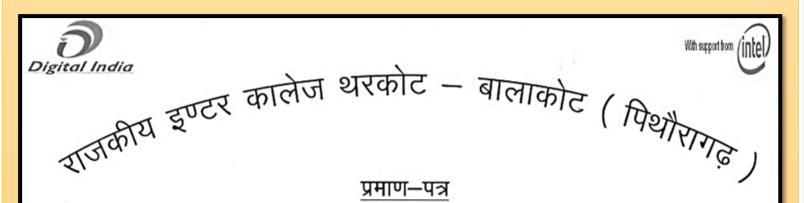
मैं श्री कौस्तुभ चन्द्र जोशी के प्रशिक्षण हेतु किये प्रयास/कार्य की सराहना करता हूँ।

प्रति हे स्ता कार्ति 29 % 10 · [0 · 15] जिला परियोजना आधकारी

खण्ड शिक्षा अधिकारी / नोडल अधिकारी विण, पिथौरागढ़

27/8/15

I organized DIGITAL ONLINE QUIZE during Digital India week (1st July to 17th july2015) in my school and my students achieved "Certificate Of Participation" in Digital wellness Online Challenge.



प्रमाणित किया जाता है, कि श्री कौस्तुभ चन्द्र जोशी, प्रवक्ता— गणित/ कम्पयूटर एम0टी0, राजकीय इण्टर कालेज थरकोट— बालाकोट (पिथौरागढ़) ने आई0सी0टी0 के उपयोग द्वारा "DIGITAL WELLNESS ONLINE CHALLENGE" के अर्न्तगत "DIGITAL ONLINE QUIZE" में विद्यालय स्तर के छात्रों/छात्राओं की सहभागिता हेतु सफल आयोजन किया। जिसके परिणाम स्वरुप छात्रों/छात्राओं ने "CERTIFICATE OF PARTICIPATION" प्राप्त किया है।

मैं श्री कौस्तुभ चन्द्र जोशी के "DIGITAL ONLINE QUIZE" हेतु किये प्रयास / कार्य की सराहना करता हूँ।

दिनांक :18 जुलाय 2015

रा0इ0का0 थरकोट–बालाकोट,पिथौरागढ



I received Microsoft Certificate of Learning – <u>Teaching with Technology</u> by successfully completing the six teaching with technology course assessments on 8 Nov.2015.

TEACHING WITH TECHNOLOGY



KAUSTUBH CHANDRA JOSHI

Has completed up to 36 hours of study and demonstrated understanding by successfully completing the six Teaching with Technology course assessments.

Date completed: 8 November, 2015

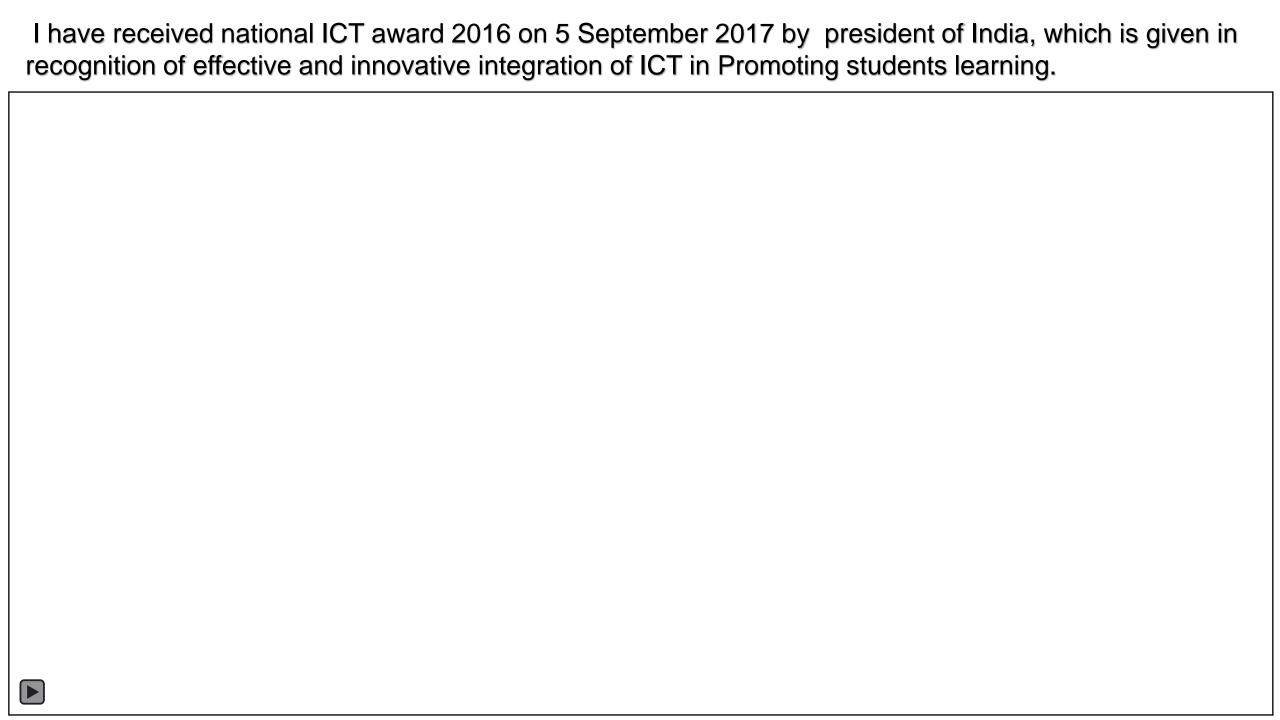
Anthony Salcito

Vice President

Worldwide Public Sector Education, Microsoft

- Microsoft

Teaching with Technology is aligned to the UNESCO ICT Competency Framework for Teachers and the International Society for Technology in Education Teacher standards.



In order to solve the problem of Remote school, I created a digital library containing NROER, Arvind Gupta Toys, Nayi-Kiran, self-generated e-content and downloaded e-content stored in computer lab. This helped us to conduct classroom in absence of internet and teachers.



Mr. Kaustubh Chandra Joshi - Uttarakhand

The teacher has been using ICT to teach Science & Mathematics to students of classes 6th to 10th and 11th and 12th. Helped establishing a computer lab, he trained the teachers and office staff of his school. Besides these, he has developed Digital Library and computer club in his school and extensively using the same for students learning.



Department of School Education and Literacy Ministry of Human Resource Development Government of India In the year 2017, I created a Nayi-kiran website with the help of District Magistrate Pithoragarh with the objective of e-content availability to students through ICT in remote schools where there are no teachers.

कार्यालय जिलाधिकारी पिथौरागढ़

पत्रांक/ 88 / ICT / विद्या.शिक्षा. / 2017-18 / दिनॉक 12-10-2017

सेवा में.

डॉo अशोक कुमार पन्त प्रधानाचार्य एस.डी.एस.रा.इ.का. पिथौरागढ़। श्री-कौस्तुभ चन्द्र जोशी प्रधानाचार्य रा.इ.का. पत्थरखानी पिथौरागढ़। श्री मनमोहन कर्नाटक प्रधानाचार्य रा.इ.का. गुरना पिथौरागढ़।

विषय:- आई०सी०टी० के पाध्यम से विद्यालगों में पाठ्यवस्तु उपलब्ध कराने विषयक।

महोदयं,

दिनॉक 12-10-17 को जिलाधिकारी कक्ष में आहूत बैठक के क्रम में आपको अवगत कराना है कि जनपद के दूरस्थ विद्यालयों में जहाँ विभिन्न विषयों के विषयाध्यापक नहीं हैं, पाठ्यवस्तु को ICT के माध्यम से जिले की वेबसाइट Pithoragarh@nic.in में अपलोड कर विद्यार्थियों को उपलब्ध कराये जाने के उद्देश्य से जनपद स्तर पर आपको कार्यक्रम के क्रियान्वयन हेतु नोडल अधिकारी नामित किया जाता है। आपको निर्देशित किया जाता है कि बैठक में लिये गये निर्णयों के अनुसार आप 31 अक्टूबर तक अध्यापकों को चिन्ह्नीकरण, तथा 30 नवम्बर 2017 तक पाठ्यवस्तु निर्माण कर एन0आई0सी को उपलब्ध कराना सुनिश्चित करें। इस कार्य हेतु आप अपने स्तर से प्रधानाचार्यों को पत्र निर्गत करते हुए अध्यापकों के सहयोग से कार्य सम्पन्न कराना सुनिश्चित करें।

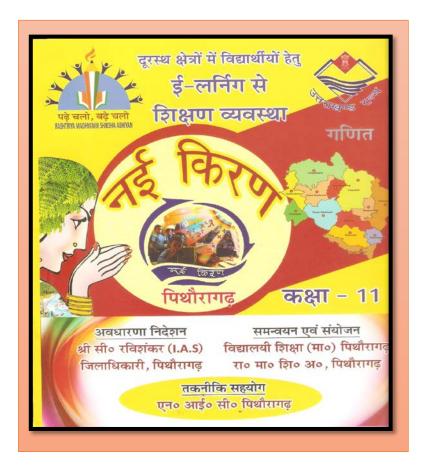
जिलाधिकारी पिथौरागढ़। As the Nodal Officer, I formed a subject-wise core group on 23 October 2017 by selecting 150 teachers in the district.

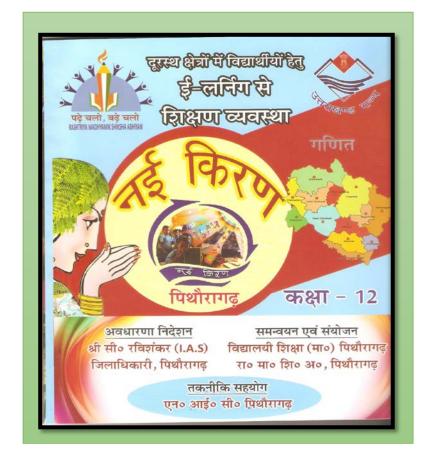
S.	Subject	Coordinator Name	Selected No. of Teachers	Class-wise Chapters Created				
N.				Class 9	Class 10	Class 11	Class 12	Total Number of Chapters Created
1	Mathematics	Sh. Jeevan Singh Dhami	13	11	13			24
2	Science	Devendra Mehta	20	16	16			32
3	English	Mr. Ashok Mehta	10	06	06			12
4	Social Science	Mr. Yogesh Dimiri	13	05	13			18
5	Physics	Mr. CDS Dhami	15			11	15	26
6	Chemistry	Mr. AK Srivastava	08			00	80	08
7	Biology	Mr. I S Mehta	14			10	10	20
8	Mathematics	Mr. Bharat Gyanla	13			13	11	24
9	English	Mr. Sanjay Joshi	13			06	13	19
10	Geography	Mr. Gajendra Prasad	09			03	06	09
11	Economics	Mr. Girish Punera	10			07	09	16
12	Political Science	Mr. Kishore Patni	12			10	12	22
Total No.			150	38	48	60	84	230

I developed "Nayi-Kiran" website https://pithoragarh.nic.in/departments as Nodal Officer and uploaded 230 e-content of class 9 to 12 for all subjects to promote Digital India movement.



The schools where teacher or connectivity was not available, hard copies of Nayi-Kiran were distributed and it was helpful for students.



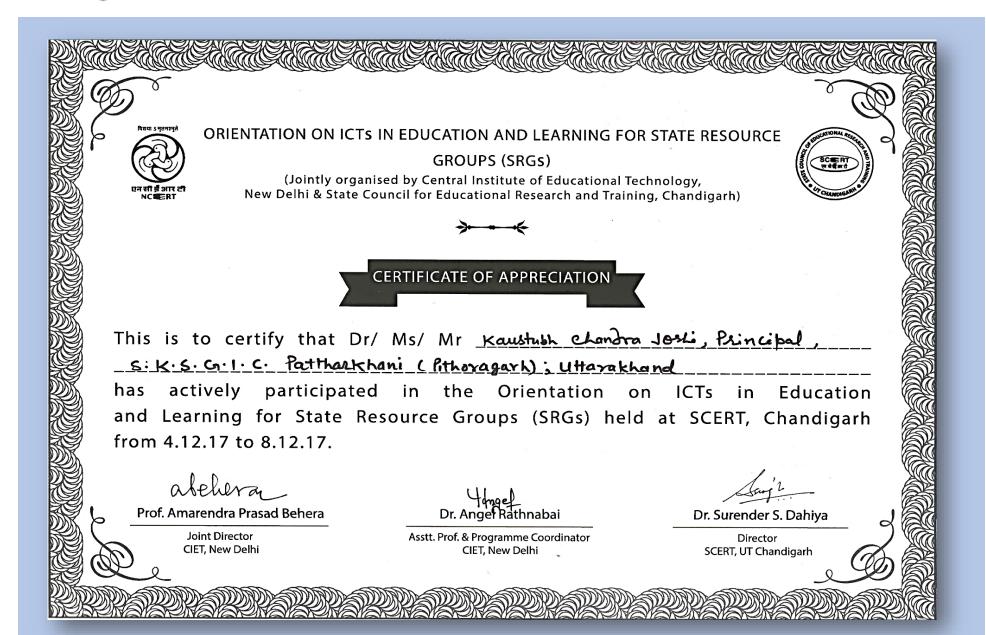




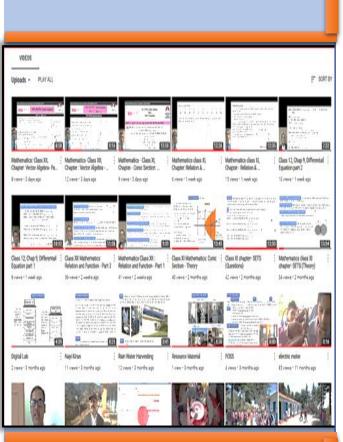
I received website- Nayi-Kiran award by the DM, Pithoragarh on 26 January 2018.



I successfully completed the National ICT Workshop of NCERT Resource Person at SCERT Chandigarh during 4th to 8th December 2018.



I have created videos for Mathematics of IX, X, XI & XII and uploaded them in my YouTube Channel to facilitate students as well as teachers. These videos are significantly helpful for students during lockdown.



Mathematics for class XII -

Chapter-1, Relation and Function- Part 1:

https://youtu.be/1x0Ble4_F9w

Chapter-1, Relation and Function-Part 2:

https://youtu.be/xnXJ6WQnyvQ

Chapter-9, Differential Equation - part 1:

https://youtu.be/enH6FW2uTrE

Chapter-9, Differential Equation - part 2:

https://youtu.be/OAICQSs_rC0

Chapter-10, Vector Algebra- Part 1:

https://youtu.be/L_78pZPbcU4a

Chapter-10, Vector Algebra- Part 2:

https://youtu.be/hz00vLTNecl

Mathematics for class XI-

Chapter-1, SETS (Theory):

https://youtu.be/oFGXgJTyyas

Chapter-1, SETS (Questions):

https://youtu.be/ebTEbONFG-U

Chapter-2, Relation and Function-Part 1:

https://youtu.be/zAlXilaA5i4

Chapter-2, Relation and Function- Part2:

https://youtu.be/ywDULcl5MSw

Chapter-11, Conic Section (Theory):

https://youtu.be/LdP3BdLYKsY

Chapter-11, Conic Section (Questions):

https://youtu.be/_3zCvEMBDKI

FOSS- https://youtu.be/tJrarPxYKrg

Resource Material-

https://youtu.be/gVvnDWta5cE

Water Harvesting- https://youtu.be/-

2igydS8iE8

Navi Kiran-

https://youtu.be/rS-AyliDOEE

Digital Lab- https://youtu.be/-

4ZR1DsliXg

Common area:

https://youtu.be/eDvYHYU75MA

Tangent of circle:

https://youtu.be/eAprq2gYuCM

Tangent of ellipse:

https://youtu.be/3HTLIQYpKFw

Parabola:

https://youtu.be/1lt9Xglvhtk

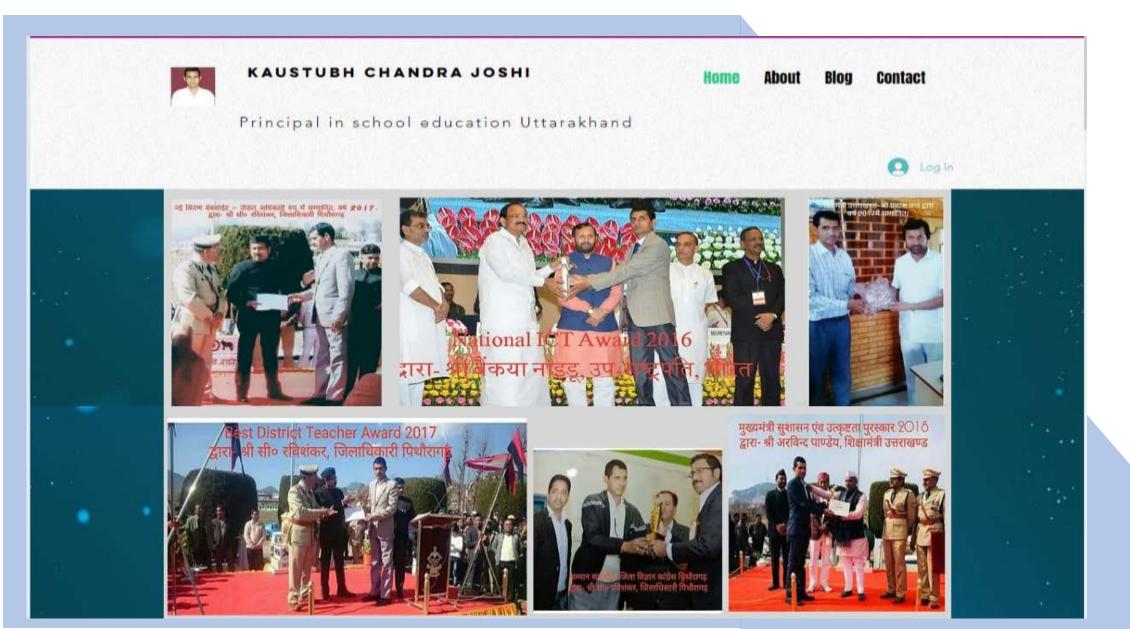
Hyperbola:

https://youtu.be/pkFYPyLMaaQ

Ellipse:https://youtu.be/dObzLzL9NTE

Circle:https://youtu.be/xGgNHc7jlR8

I Created e-content and shared through https://wakelet.com/@kcjoshi1965 and https://wakelet.com/@kcjoshi1965 and https://pithoragarh.nic.in/departments.



I received Chief Minister Excellence & Good Governance Award-2018 by Uttarakhand government on 26 January 2019.









श्री कोस्तुभ चन्द्र जोशी, प्रधानाचार्य, राजकीय इण्टर कालेज, पत्थरखानी, जिला पिथौरागढ़ को वर्ष 2018

के दौरान उत्तराखण्ड राज्य में सुशासन के क्षेत्र में सराहनीय योगदान हेतु ''मुख्यमंत्री उत्कृष्टता एवं

सुशासन पुरस्कार'' से सम्मानित किया जाता है।

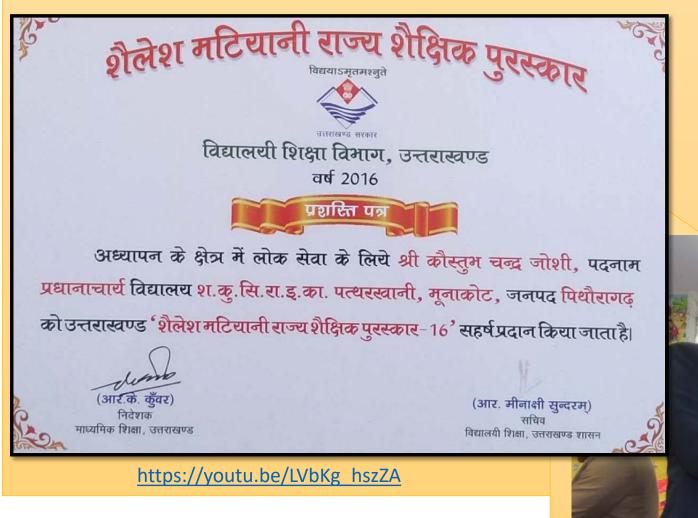
दिनांक: 26 जनवरी, 2019

उत्पल कुमार सिंह) मुख्य सचिव

त्रिवेन्द्र सिंह रावत) मुख्यमंत्री



I received Shailesh Matiyani State Education Award 2016 by Uttarakhand government on 29 January 2019.



I successfully completed "Designing ICT Interventions for Teaching- learning" Training of National ICT mentor, by NCERT-CIET new Delhi during 03 June to 08 June, 2019.



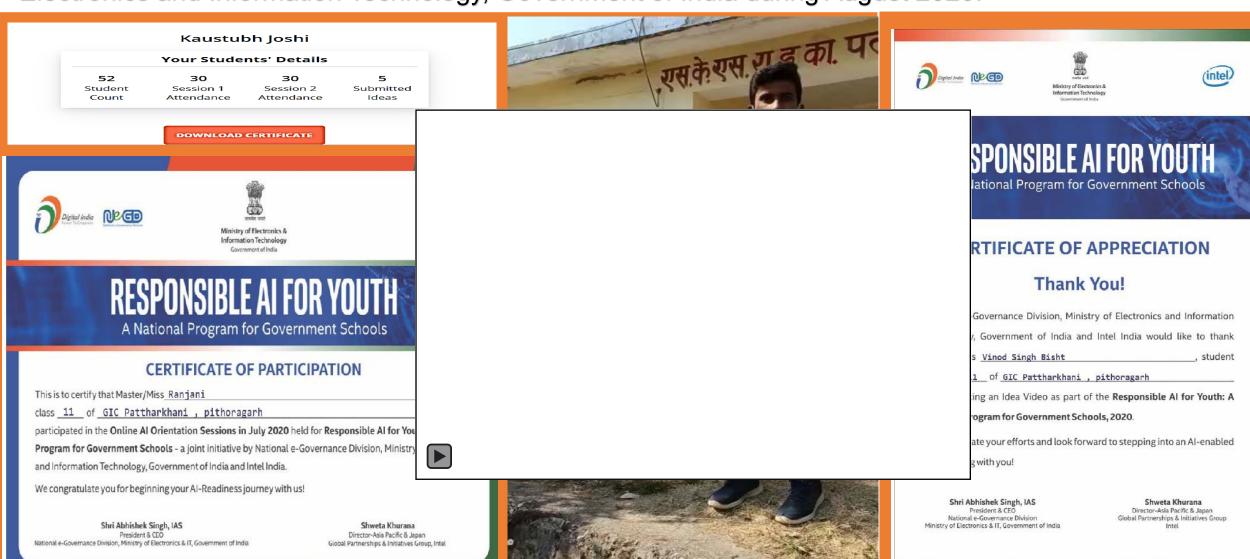
I have conducted a smart class in the school in the year 2019 with the financial assistance of amount of one lakh seventy thousand provided to me by Mr. C. Ravi Shankar, DM, Pithoragarh.



I was successful to get participation of 7 students in POSHAN Abhiyaan Quiz under https://www.mygov.in/ during August 2020.



Additional director SCERT Uttarakhand selected me for working with Responsible Artificial Intelligence for Youth program. I have successfully nominated 52 students of my district. Thirty students received first stage certificate and 5 students received second level certificate, which was launched by Ministry of Electronics and Information Technology, Government of India during August 2020.



I have successfully completed the training program of NCERT "Integration of ICT in Teaching, learning and assessment" on 24 August 2020 through DIKSHA portal.



I have successfully received certificate of recognition MyNEP Ambassador for the contribution towards promoting the National Education Policy 2020 on 20 September 2020 through https://www.mygov.in/.



I received Teachers Innovative Award by Aurobindo Society, New Delhi on 30 September, 2019.



Students of my school have successfully participated in Gandhi Ji Ko Jano Quiz competition on 2 October 2020, which is program of www.fourthscreeneducation.online.



I joined on 12 October 2020 as a member of the Executive Committee and started working with National Council of Educational Research and Training.



secy.ncert@nic.in



NATIONAL COUNCIL OF EDUCATIONAL RESEARCH AND TRAINING

SRI AUROBINDO MARG, NEW DELHI-110016

Phone: +91-11-26519153 Fax: +91-11-26868419

E-mail: secretaryncert@gmail.com secv.ncert@nic.in

SPEED POST

Major Harsh Kumar

Secretary

Kaustubh Chandra J._ (Me)

F.No.4-1/2010-C&P Dated: 06th Oct. 2020



I am pleased to inform you that the Hon'ble Union Minister of Education, Goyt, of India has nominated you as a member of the Executive Committee of National Council of Educational Research and Training (NCERT) for a period of 03 years, under Rule 23 (iv) of the Rules of the Council. A copy each of the MoA & Rules and Annual Report of the Council is also enclosed for your kind perusal. You are ipso facto members of the General Council of the NCERT.

The 107# Executive Committee meeting & 57# General Council meeting of NCERT are scheduled for 12.10.2020 & 22.10.2020 respectively at 11:00 a.m. through virtual mode.

Your consent for accepting the said nomination and confirmation of your participation in those meetings is solicited at the earliest by return c-mail at secvincertonic in and parliamentneert2019@gmail.com. We look forward to your association with us.

With regards,

Yours sincerely,

Encls: As above

Dr. Kaustubh Chambra Joshi Principal, S.K.S.G.I.C, Pattharkhani P.O.-Biloi, Block-Munakot Dist.- Pithoragarh Uttrakhand-262520



I have successfully completed course on "Designing ICT- Pedagogy Intervention for Teaching, Learning and Assessment" conducted by NCERT- CIET, New Delhi.



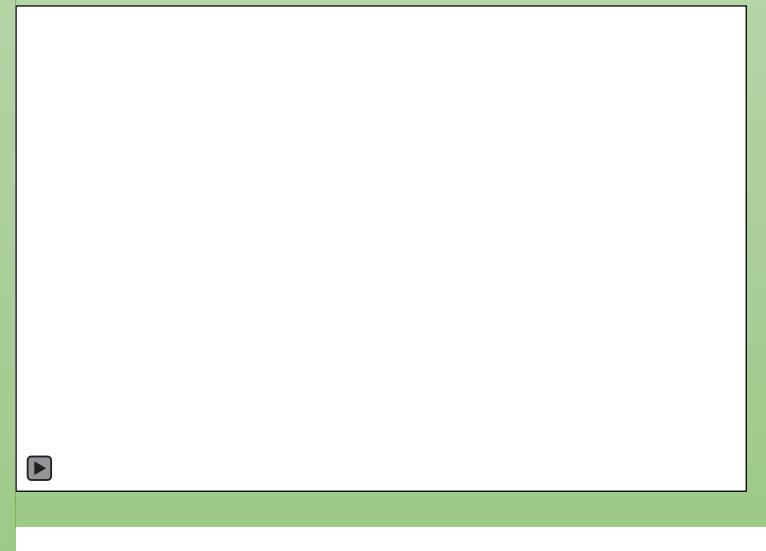
I received National Teaching Excellence Award 2020, which was organized by

www.fourthscreeneducation.online



I received Chief Minister Excellence & Good Governance Award-2020 by Uttarakhand government on 26 January 2021.





I have successfully completed the training program of course on ICT- Basic in Education (Induction-I) by NCERT on 31st January, 2021 and I got a certificate of "Key Resource Person (KRP)".



I contributed as the Jury Member of e-Raksha competition in 2020 and 2021, jointly organized by NCERT and Cyber Peace Foundation.



I have successfully completed 12 training modules of NISHTHA through DIKSHA portal in the year 2021.









My Future Goal:

- ✓ Creation of e-content for subject learning.
- ✓ Proficiency in online learning during an epidemic.
- ✓ Working for cyber–security and cyber-safety.
- ✓ Active participation in the NCERT-Executive Committee.
- ✓ Focus on new education policy 2020.
- ✓ Work in Moodle and Mobile App.

