

# Naveen Gupta

Head of the ICT Department

St. Mark's Sr. Sec. Public School, Meera Bagh

<http://saintmarksschool.com/meerabagh/index.html>

CBSE School – Delhi West



# NATIONAL ICT AWARDS FOR SCHOOL TEACHERS



केन्द्रीय शैक्षिक प्रौद्योगिकी संस्थान  
Central Institute of Educational Technology



**Naveen Gupta**  
**Head of ICT Department**  
St. Mark's Sr. Sec. Public School,  
Meera Bagh, Delhi, India



एन सी ई आर टी  
NCERT  
**NCERT**

National Council Of Educational Research  
And Training



**Department of School Education & Literacy**  
Ministry of Human Resource Development, Government of India

# Qualifications

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Master in Philosophy. Computer Science

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Master in Computer Application

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Master in Commerce

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Bachelor in Education

# Awards

- National Information and Communication Technology Award 2019, Ministry of Education, Government of India received from Honourable Minister of State for Education, Government of India
- Teacher Excellence organised by Shikshak Kalyan Foundation, received this award from Honourable Minister S. P. Singh Baghel, Minister of State for Law and Justice, Government of India
- Acharya Award 2020 and 2022 for Exemplary contribution towards education community by India Japan Foundation
- Super Teacher Award by Pearl Academy, India
- Top 12 Global Teacher award by 1M1B Global Teacher
- Award 2021 by Indian International Award
- Sustainability Teacher Excellence Award by NIIT University, Neemrana, Rajasthan
- Extraordinary Personality of the Year Award by BigBrain and DIAS

# Certification on various Ed-Tech Tools

**ClassPoint  
Certified Trainer**  
– **Video Link**

Adobe Creative  
educator

Cisco Certified

Kami Certified  
Educator

SPSC Ambassador

Wakalet Ambassador

Mote Certified  
Educator

Microsoft Certified  
Educator

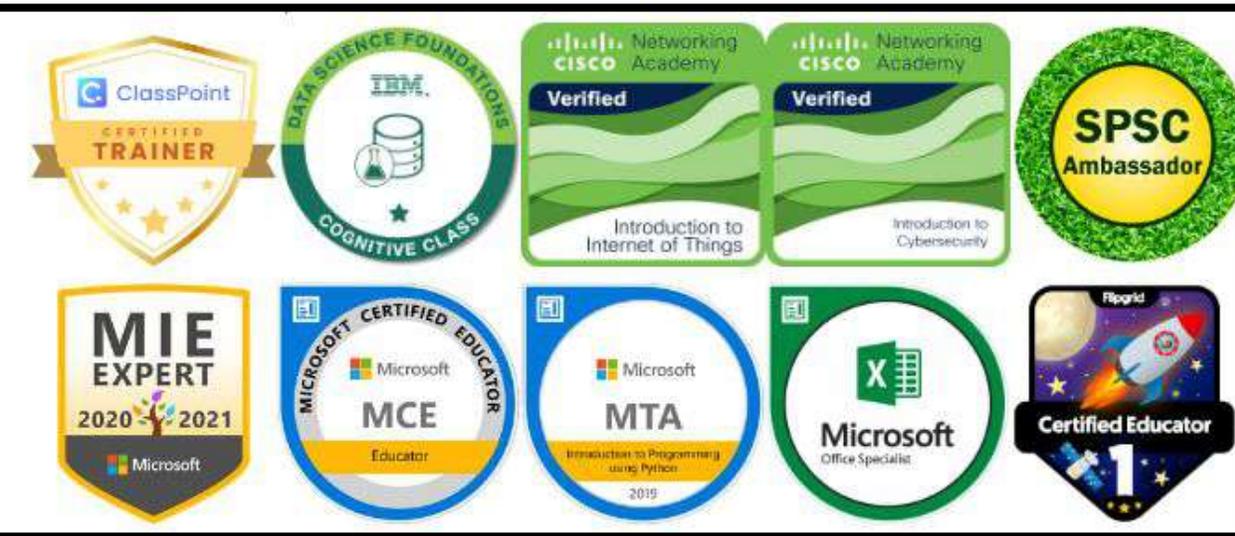
Microsoft  
Technology  
Associate - Python

Microsoft Innovative  
Educator Expert(MIEE)  
from last 4 years

Microsoft Certified  
Trainer

ThingLink Certified  
Creator

# Badges



# Profile



<https://anyflip.com/zjvir/rtjk/>

- ICT Complete Submission



[Complete PDF File Link](#)



<https://wke.lt/w/s/9q6o9K> - My  
Profile on Wakalet



[Sway – Naveen Gupta](#)

# Social Media, Video Channel and Textual notes

- <https://www.facebook.com/naveen.gupta1/>
- <https://www.linkedin.com/in/naveenguptacomputer/>
- <https://twitter.com/naveengupta1>
  
- [https://www.youtube.com/channel/UCCewPojFWnn5pzQ\\_KOTKxVQ](https://www.youtube.com/channel/UCCewPojFWnn5pzQ_KOTKxVQ)
  - Top Video: <https://www.youtube.com/watch?v=GDPoc3bOPPY>
    - 8157 views with 201 hours of watch time
- <https://wakelet.com/@NaveenGupta429>
  
- <https://flipgrid.com/gupta9474>

# My Life Journey

[https://www.stayfeatured.com/  
post/naveen-gupta-ride-with-rol  
e-responsibility](https://www.stayfeatured.com/post/naveen-gupta-ride-with-role-responsibility)

# YouTube Analytics

studio.youtube.com/channel/UCCewPojFWnn5pzQ\_KOTKxVQ/analytics/tab-overview/period-default/explore?entity\_type=CHANNEL&entity\_id=UCCewPojFWnn5pzQ\_KOTKxVQ&time\_period...

Channel: Naveen Gupta

Filter: Apr 20, 2016 – Oct 18, 2022 (Lifetime)

Content	Views	Watch time (hours)	Subscribers	Impressions	Impressions click-through rate
<input type="checkbox"/> Total	20,212	876.4	728	166,595	4.0%
<input type="checkbox"/> Informatics Practices (065) Project - Class XII	8,574	351.9	88	66,052	5.7%
<input type="checkbox"/> Python Interface- MySQL connectivity with Python - Class - XII Com...	1,653	75.3	57	11,317	2.9%
<input type="checkbox"/> WhatsApp as Digital Notebook	1,560	33.9	64	9,158	4.0%
<input type="checkbox"/> Assessment through Microsoft Forms	1,395	72.8	23	7,317	4.4%
<input type="checkbox"/> Learn to Unlearn	1,135	91.2	34	12,265	1.5%
<input type="checkbox"/> Data Visualisation - Matplotlib and Pandas Visualisation	624	18.2	27	6,628	2.5%
<input type="checkbox"/> Quest 2020	480	13.3	7	7,113	3.1%

# Index

Students

School

NIOS, NCERT  
and CBSE

Professional  
Development

School  
Colleagues

Community  
(Other Schools,  
Teachers and  
Students)

Plans

# Initiatives taken for Students

Student Feedback Video

- [GeekHertz](#) ([Website](#))
  - Geek bit Club
- International Collaborative Projects
  - [ASEF \(Asia Europe School Foundation\)](#)
  - [GVC \(Global Virtual Classroom\)](#)
  - [Sri Lanka Collaboration Project](#)
- [App Development](#)
- Game Development
  - [Google code to Learn](#)
  - [NGDC \(National Game Development Conference\)](#)
  - Minecraft Gaming
- [Inter School Competitions](#)
- Workshops
  - [Digital Marketing](#)
  - [Cyber Ethics and Ethical Hacking](#)
- University Level Exposure
  - [IIT Kharagpur](#)
  - [IIT Bhuvneshwar](#)
  - [NIIT University](#)
  - [SGT University](#)

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# About the event



It is an International level competition where Local, National, and International teams show their talents in the field of technology. This is an annual event which is totally implemented by the students under my guidance. The complete show whether its designing certificates, designing the brochure, Videos, registration at the events. This Interschool competition gives them exposure in terms of critical thinking, computational skills, leadership qualities, confidence, risk management and working under pressure for managing such big events.

Into Video 2016- <https://www.youtube.com/watch?v= AwkG-YeJTk>

2020 – Video - <https://www.youtube.com/watch?v=3fyScFFb7w4>

Virtual Video 2020 Award Ceremony –

<https://www.youtube.com/watch?v=NVVeu4O7kP4>

Event Data Folder:

<https://drive.google.com/drive/folders/1PoWk8pGVUgJUAEVwNi3yXoP1hwkzG23P?usp=sharing>

# Event Websites over the years <sup>+</sup> •

<http://geekahertz.in/2016/>

<http://geekahertz.in/2018/>

2017

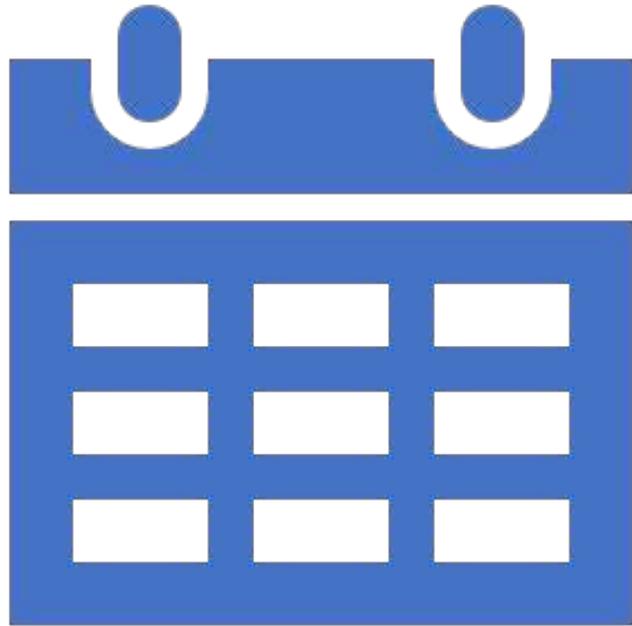
2019 & 2020

2016

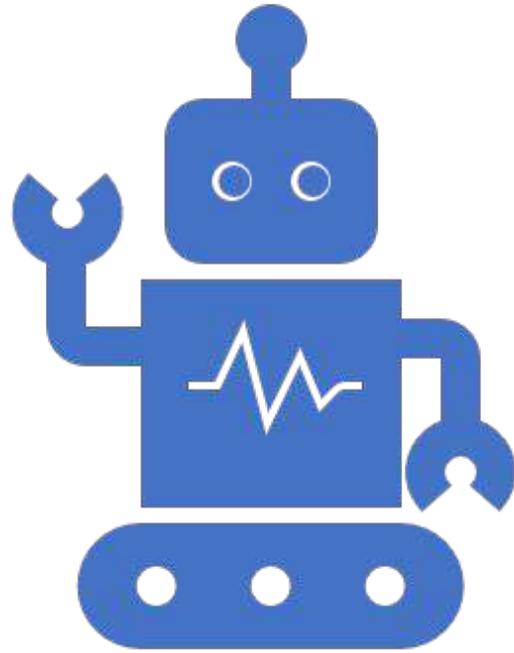
2018

<http://geekahertz.in/2017/>

<http://geekahertz.in/>



# Event Details



# App Development

- I believe that the change in the society through technology / Artificial Intelligence, so I started the app development competition. Student created the various as it also themes-based competition.
- (2018 App - created by participants You need to install for see the working)

<https://drive.google.com/drive/folders/1d6jvZPyTby3GQtQfz02SbB6yeWGOc2lC?usp=sharing>



SGT University Innovative Idea Competition

- Students won the Best project at SGT University. They made the project that shows that how we can generate the electricity at highway through small hurdles on the road. They also created the app for the same.  
Apk Link :  
[https://drive.google.com/file/d/1bGEOderF8NGVgJNZMEGhYt\\_Q11uHewxC/view?usp=sharing](https://drive.google.com/file/d/1bGEOderF8NGVgJNZMEGhYt_Q11uHewxC/view?usp=sharing)



- Shelfe book -Start-up
- This idea he started in school and now successfully implemented as professional website. He pitches this idea in various inter school competition and won.
- <https://www.facebook.com/shelfebook>
- <https://shelfebook.in/>
- With this idea student won the various inter school competitions

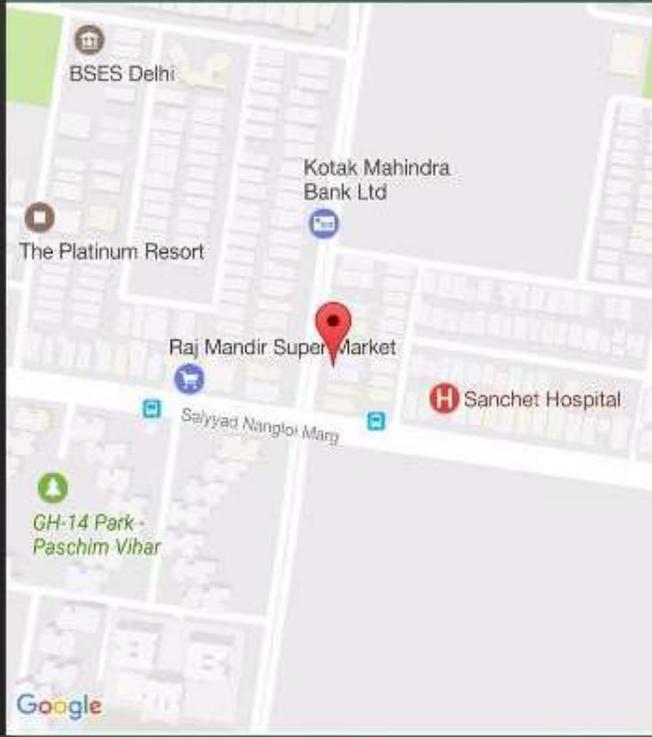
## App Development - Ideas

## LAST VISIT TO DOCTOR

Doctor Name : Dr. Nitin Sodhi

Date of Visit : 18/5/2016

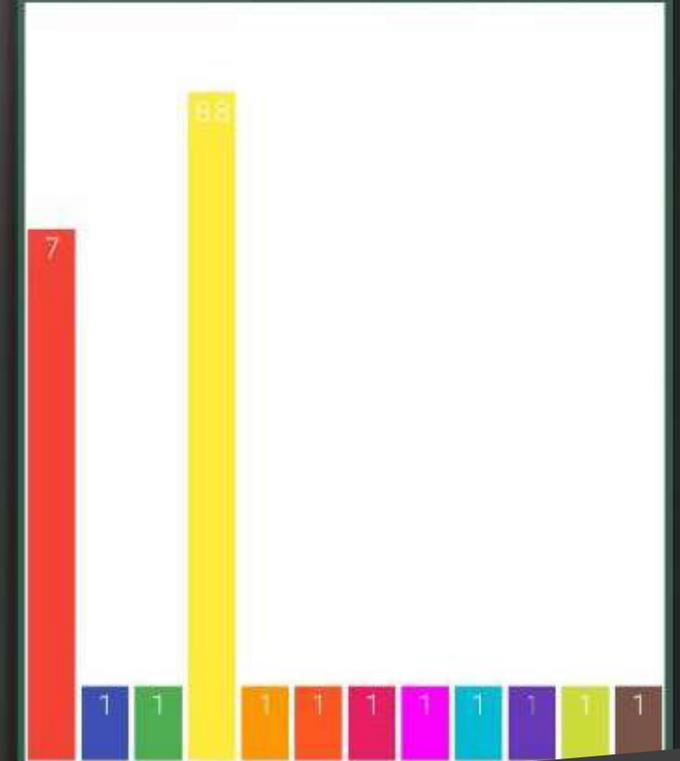
Date of Revisit : 26/5/2016



+919871792700	Incoming call was missed or rejected	01:30 a.m.
+919871792700	Outgoing call hanged up	01:31 a.m.
+919871792700	Outgoing call hanged up	10:38 a.m.
+919811888233	Outgoing call hanged up	10:39 a.m.
892912	Outgoing call hanged up	03:46

## PER SUBJECT ANALYSIS

Social Science



Child Care app

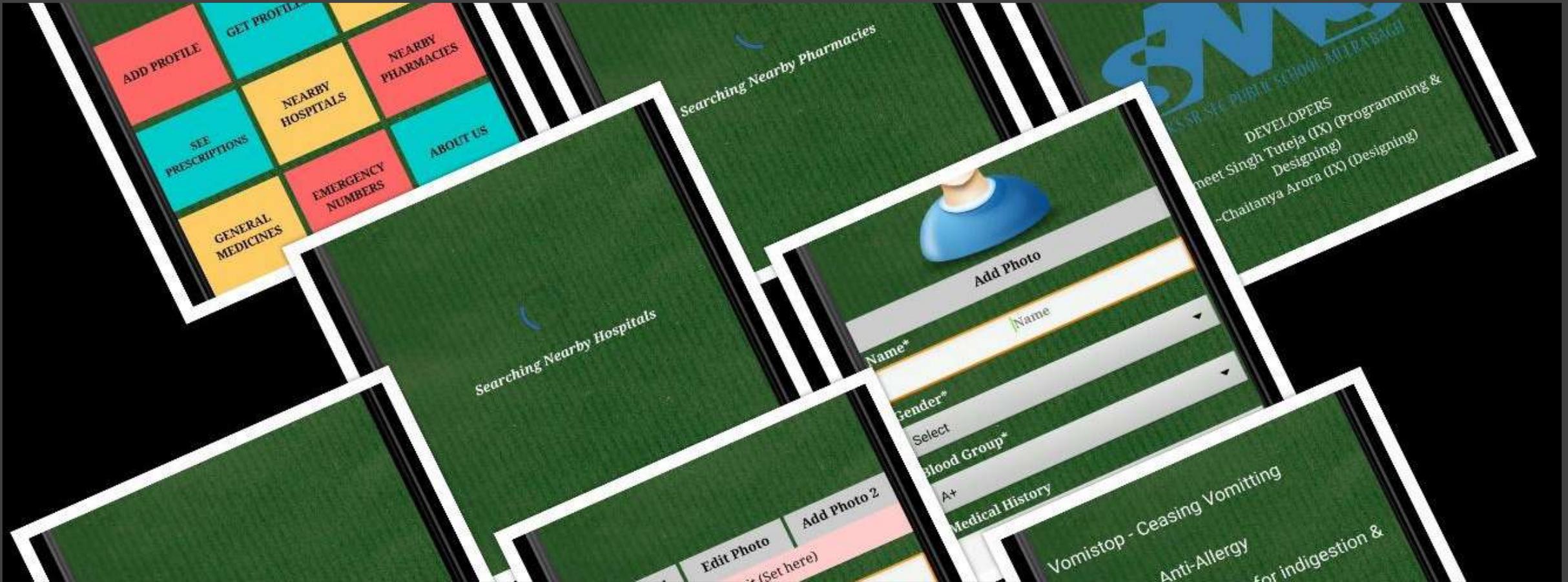
App link :

<https://drive.google.com/file/d/1ITKpEmlLSo2X1UeKE5a1U1o36PRBxHHS/view?up=sharing>



Yolo App  
App Link:

- <https://drive.google.com/file/d/19G-Sx3FampGD3T2ozltreel7LaSjyTyY/view?usp=sharing>



## Med Wrap App

- App link: [https://drive.google.com/file/d/19k1e5\\_LRKY-Jn71nStalV53u7IICEI17/view?usp=sharing](https://drive.google.com/file/d/19k1e5_LRKY-Jn71nStalV53u7IICEI17/view?usp=sharing)



*Donare*

We help you, help them

**Gautam Gupta (Currently in Class- XII)**

**Donare App under Guidance:**

**Donare**

**We Help You, Help Them**

**(Please read till end)**

- In every 5 second one child under the age of 15 dies due to hunger and other preventable causes. This is because the people's donation may not be reaching them properly. So, we got to know that there is some gap between donors and needy (which can be seen in the logo) which needs to be covered. That is why we introduced our service Donare ('means to donate'). Through our application people can easily donate out their stuff.



# Donare App

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- **Complete Document link:**

[https://drive.google.com/file/d/1IFCiGwbPzl\\_wq7SyXJ6Or29ujGGSfi49/view?usp=sharing](https://drive.google.com/file/d/1IFCiGwbPzl_wq7SyXJ6Or29ujGGSfi49/view?usp=sharing)

- **App link:**

<https://drive.google.com/file/d/188CboqHDnRi8aEujB3EsSO3FyhLspbe6/view?usp=sharing>

- **PowerPoint link:**

<https://drive.google.com/file/d/11O-0T2tGPywkfLsU4Nj22QpMU9CZxpel/view?usp=sharing>

- **Video Link**

- **About us:**

<https://drive.google.com/file/d/1cSXIH0LqKe5qEyi539X1jb4XYkNktXWO/view?usp=sharing>

- **Usage:**

<https://drive.google.com/file/d/1r64D8oD1nicvKkhnStlO9N4jD8fyDPA6/view?usp=sharing>

# Pet Care App

[https://www.youtube.com/watch?v=IO4tkCbXcRM&feature=emb\\_logo](https://www.youtube.com/watch?v=IO4tkCbXcRM&feature=emb_logo)





# Voubien?

Feeling low for quite some time?

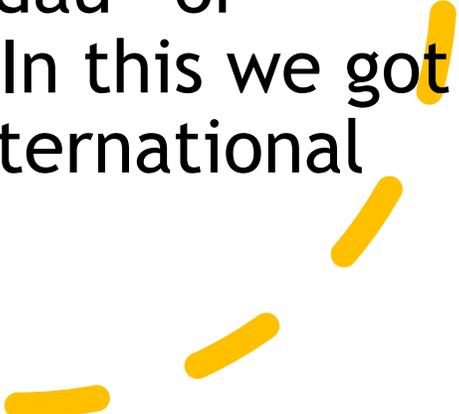
[voubien.com](http://voubien.com)

- **Harmeet Singh (Currently in Class - XII)**
- Under the guidance of Naveen sir, I was able to build voubien a place where we work to eradicate the social stigma of mental disorders and preach that sometimes its ok to be not ok. For more visit [www.voubien.com](http://www.voubien.com) .
- Before this we even worked on E-Carrel a platform where you could buy and sell books along with helping someone in need of school textbooks by donating your old textbooks.
- Website Link: <https://voubien.com/>

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# Lights, camera actions (Film Making)

Film is an important art form, a source of popular entertainment, and a powerful medium for educating citizens. The visual basis of film gives it a universal power of communication. It also provides opportunity to student to learn the social awareness and ethics which can make our society a better place to live. The Themes which provide students are related to issues of the real world like “Beti Bacho, Beti padau” or “What’s growing in your city”. In this we got very good response from the international countries as well.



# Sample Video of the participants ( 2018)

Modern Convent School (revised video)

YouTube link of the movie- <https://youtu.be/7TiwRUb-o9o>

2017 - Movies

JMJ School - <https://youtu.be/kfZGWXSPqXY>

SMS Girls School - <https://youtu.be/sfYJ6fBcdnc>

SMS co\_ed School Sanat Wadhara Team - <https://youtu.be/9iDjcnAsdtQ>

SMS co-ed Sheweta Gupta Team -  
<https://www.youtube.com/watch?v=WHpMlxxVf2c>

SMS co\_ed Chaityna Anand Team - <https://youtu.be/Brn5cJqvyVI>

SMS co-ed Raghav Talwar Team- <https://youtu.be/sRnZkZU4S5w>

Sms coed sachkeerat bhavya --  
<https://www.youtube.com/watch?v=aTXJw0xRzuc&t=8s>

Appejay school team parth,aniket- <https://youtu.be/ZR6lBJ0yhfY>

Cambridge school kunal mayank- <https://youtu.be/UwuerQ4D63w>

Tagore international  
--<https://www.youtube.com/watch?v=zwg2X5ZJW50>



St. Mark's Sr. Sec. Public School  
Meera Bagh

Organizes

**GEEK <a/> Hertz**  
Annual Inter School Tech Fest 2017

Sponsored by :-

Microsoft smartclass EDUNEXT IL&FS Education NIIT UNIVERSITY Pearl Academy ba11

### Registration Ended

Have a look at our upcoming contests:

Contest	Date	Duration
<a href="#">IARCSJUD</a>	9th Oct 2019 12:00 am IST	730 Days
<a href="#">LEARNDISA</a>	30th Mar 2020 12:00 am IST	365 Days

[see more](#)

Want to try the problems of this contest or similar

## Binary Coders- (Programming)

- As NEP says that coding is for everyone and this is one of my favourite competition as well, which we host on the code chef which gives the platform to prepare the students for the international programming competitions. The coding imbibes the critical thinking skills, logical thinking skills and computational thinking skills.
- [https://www.codechef.com/GKAH1701?itm\\_campaign=contest\\_listing](https://www.codechef.com/GKAH1701?itm_campaign=contest_listing)



**Geek Hertz 2019 Team**

ST. MARK'S SR. SEC. PUBLIC SCHOOL, MEERA BAGH



# GEEK <a/>HERTZ

Annual Inter School Tech Fest 2018



## Certificate of Participation

Awarded to Master/Miss .....  
of class ..... of ..... School,  
..... for participating in the  
..... competition, held on 30 November, 2018.

CONVENOR

PRINCIPAL / VICE PRINCIPAL



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*Student's Feedbacks  
& Achievements*



<https://youtu.be/9aiqVfKyxzo>

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## Google Code 2 Learn International Competition - (May 2019)



**Google Code 2 Learn (We were  
the first in that)**

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**Project Link:**

<https://scratch.mit.edu/projects/153425302/>

<https://www.youtube.com/watch?v=ZIWRRzJhER8>

## NASSCOM Game Developer Conference, 2015 Pune - (5 to 7 November 2015)



[Click here for more](#)

5 students, **Aayush Sharma** (XII F), **Kashish Bansal** (XII F), **Shelly Gupta** (XII F), **Tejasva Kalra** (XII F) and **Neehal Taneja** (XII F) along with **Mr. N. Gupta** and **Ms. A. Mark's** Sr. Sec. Public School, Meera Bagh attended the **Nasscom Game Developer Conference 2015** held at **Pune** from 5 - 7 November, 2015 with Game Title "**Dece** game was appreciated by the various Game professionals from the gaming companies like Microsoft, Ubisoft, Nazara, Zynga games etc. and the students got some sug improve the game further.

# National Gaming Development Gaming Conference

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# NGDC – PUNE

It is a yearly event which calls all gaming professionals from the country. I, along with 5 students got a chance to [participate in NGDC event. Our work was appreciated by the judges and visitors. Students won the first prize at all India level for the designing the game “Deception.

Link for complete data:

<https://drive.google.com/drive/folders/1jZQz5mVqvy2BJsVxHWitqEwkhVxvLxnS?usp=sharing>

Link for game (Windows) :

<https://drive.google.com/file/d/1CPSwjlLC9kxTA46kZi0SHf7v5y1v-Fz/view?usp=sharing>

(Download and enjoy)

**Kashish Bansal Views(One of the participant):**

<https://drive.google.com/file/d/1S1ZqTa9gED2-jtmn26Dldrnzq-E9TmZp/view?usp=sharing>

- Game link : [Windows Game Play](#)



Aarav Bambha



Hardik

# Minecraft Games

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- **Hardik Kohli** created open-source plugin for Minecraft gaming which can be downloaded.
- <https://www.spigotmc.org/resources/virtualbooks.78627/>
- **Game link created by students:**
- YouTube Video: [Kinematics & Laws Of Motion \(By Team Markians\) | NextGen Learning Challenge 2019 - 20](#)
- [https://saintmarksschool0-my.sharepoint.com/:f:/g/personal/aarav\\_10355smsmb\\_saintmarksschool\\_in/EpIFGkks7S5KvfPaJxplaQUB45CQdFmQfTbD5HE1bP7jDA?e=h7LJnn](https://saintmarksschool0-my.sharepoint.com/:f:/g/personal/aarav_10355smsmb_saintmarksschool_in/EpIFGkks7S5KvfPaJxplaQUB45CQdFmQfTbD5HE1bP7jDA?e=h7LJnn)

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**International Competitions participated and won by my students**

[http://saintmarksschool.com/meerabagh/beyond\\_curriculum/activities/competitions.html](http://saintmarksschool.com/meerabagh/beyond_curriculum/activities/competitions.html)

Microsoft Office championship 2019

3 students of our school took part in the **Microsoft Office Specialist Program** (IX B) and **Mahir Girotra (IX D)** qualified in the **State Level Championship** for the exam at Pune. **Pratham was also awarded with a medal and a certificate**

## International Level Computer Competitions : Microsoft Website Design and Googlecode2learn - (December 2016)



Students of St. Mark's Sr. Sec. Public School, Meera Bagh brought laurels for the school by winning the **Microsoft and Google International Competition**. **Kartik Singh (VIII-F)** and **Paarth Sikka (VII-F)** had participated in **Google Code to Learn India Contest** and **Kartik Singh** won a **Chrome Book** with efforts of **Paarth Sikka**. **Kanishk Chhabra (IX-A)** has participated in **International HTML Competition** organized by **Microsoft**. First he qualified in **First Round** and then, In **Second Round (Online submission)** held in **December 2016**, he obtained the **Fourth position in the world** winning **X-Box 360** and a **Dell Laptop**.

**Another milestone achieved by my students  
in Microsoft and google Competitions**

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## International Level Championship : Computer - (13 and 14 January 2018)



Manan Khurana (XI A), Kabir Singh (XI A), Tanishq Juneja (XI A), Gaurang Alagh (XI A) and Krrishnav Gupta (VII C) of St. Mark's Sr. Sec. Public School, Meera Bagh accompanied by teacher in-charge Mr. N. Gupta participated in International Level Championship organized by Make Intern on 13 and 14 January, 2018 at IIT Bhubaneswar as a part of The Annual College Fest, Alma Fiesta 2018. There were two rounds, a quiz and a presentation. The students performed well in both the rounds. **Krrishnav Gupta (VII C)** was appreciated by the judges and also won the "ONE MAN ARMY" award.

# Student Visited IIT Bhubneshwar for National Level Competition

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## Award to St. Mark's Meera Bagh in GVC 16-17 - (1 May 2017)



ard to St. Mark's Meera Bagh in GVC 16-17 on May 1, 2017 The Give Something Back International Foundation (GSBI) announced winners of Global Contest (GVC) --- a free online collaborative learning project that fosters creativity, cross cultural understanding, while learning website designing skills.

ondary School Category St. Mark's Sr. Sec. Public School, Meera Bagh, Kolesur Secondary School in Russia, LiceoClassicoGiulioCesare in Italy was awarded the website "Love is all around you" (Team GVC1613). A GSBI scholarship to a disadvantaged student from Vietnam NguyễnThiBằngKiều has also been given to attend XuânMỹ Secondary School. Our school received a certificate of recognition of the sponsorship.

ants were :

hopra (XI-F), Muskan Goel(X-C), Vishruti Sharma (X-E), Mansi Gupta(XI-C), Srishti Arora (X-E), Bharat Kwatra (XII-E), Vidhi Hattar (XI-F), Priyanshu Ahuja (XI-C), Divyanshi Arora (X-F), Sneh Bedi (X-C), Puneet Bajaj (X-F), Anshuman Sharma (X-A), Gautam Bhel (X-F), Gitesh Narang (X-F), Kamalpreet Kaur (X-F), Parth Nagpal (X-E), Khushi Saluja (X-D), Aryan Ahuja (IX-G), Sanskar Gupta (X-E), Tanishq Juneja(XI-A), Manpreet Kaur(XF), MahirKohli(IXH), Sanya Verma (IX-J), Medha Verma (IX-I), Aditya Katyal (X-F),PurnimaSethi(X-C), Vaani Bhatnagar (VIII-B), Sanah Malik (X-D) and Jhanvi Madan (XI-E).

Category Team GVC1601 comprising of St. Mark's Sr. Sec. Public School Meera Bagh, Bayou View Elementary School, Mississippi, USA and Afton Elementary School, USA received Special Merit Award for Creativity and Helping Focus for the website "Food for all".

ants were :

Nagpal (VII-C), Alfiya(VIIG), Prabhshabad Kaur (VII-H), Amanpreet Singh (VIII-D), Manmeet Singh (VIII-D), Pratham Aggarwal (VIII-A), Antariksh Goel (VIII-C), Avani Suri (VIII-C), Nikhil Maurya (VIII-C), Sanya Behera (VIII-G), Sanchit Saxena (VIII-G), Priyanshi Goel (VIII-D), Nehal Gupta (VIII-H), Tamanna Kaur (VIII-G), Paarth Sikka (VIII-F), Yajat Dayal(VIII-C), Subhaav Sharma (VIII-G), Chetan Seth (VIIIH), Vinayak Goel (VIII-C), Samridhi Huria (VIII-C), Parth Nagpal (X-E) and Tanmay Chopra (XI-F).

nt of our school Tanmay Chopra got a Special recognition Certificate for Team leadership & peer mentoring. On this event the Program Manager, GVC Mini Ms. Lakshmi Srinivas was also present.

# GLOBAL Virtual School – International Project Wining projects links:

<https://www.virtualclassroom.org/win09.html>

<https://www.virtualclassroom.org/win12.html>

## Website :

<http://1204.virtualclassroom.org/>  
<https://www.virtualclassroom.org/win13.html>

# Asia Europe School Projects

Magazine Video:

<https://drive.google.com/file/d/1VOxls68lm5LcvMDHM5DJjC0CYT9efP93/view?usp=sharing>



## GOLD AWARD 2013

The Asia-Europe Foundation has the pleasure of conferring the Gold Award to the ASEF ClassNet Project Group:

### iMagz – Making Myself Heard

Susanne Nielsen  
Sinikka Laakio-Whybrow  
Foteini Veneti

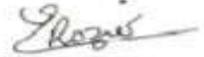
János Blasszauer  
Inderpreet Kaur Ahluwalia  
Geeta Rajan / Naveen Gupta  
Anita Vohra / Seema Arora  
Anjali Handa  
Kusuma Dewi  
Tugj Hartono  
Adrienne Webb / Graham Carroll  
Orla Skelly  
Maria Antonietta Sesua  
Milena Lorenzon  
Daniela Ianni  
Cristina Simeoni  
Chin Siew Siew / Masariah Mispari  
Gleocy Aileen E. Gonzales  
Tatiana Nosareva  
Chua Bee Kuan  
Alenka Katis  
Ksenija Bračić Bračko  
Åsa Roos / Elin Damberg  
Niclas Törnblad / Stina Ekwall  
F Beighton

Harup Centralskole (Denmark)  
Kaarina Senior High School (Finland)  
1<sup>st</sup> 12-teachers' Pilot Experimental Primary School of Athens University (Greece)  
Batthyány Lajos Gimnázium (Hungary)  
St. Mark's Senior Secondary Public School, Janak Puri (India)  
St. Mark's Senior Secondary Public School, Meera Bagh (India)  
St. Mark's Senior Secondary Public School, Meera Bagh (India)  
St. Mark's Girls Senior Secondary School, Meera Bagh (India)  
Sinar Cendekia Islamic School (Indonesia)  
MAN 1 Jember (Indonesia)  
St. Michael's Holy Faith Secondary School (Ireland)  
St. Michael's Holy Faith Secondary School (Ireland)  
I.I.S. Gattei Vetrone, Benevento (Italy)  
Marco Belli High School (Italy)  
ITIS Stanislao Cannizzaro (Italy)  
ITS G. Deledda, Trieste (Italy)  
Sekolah Sultan Alam Shah (Malaysia)  
Davao City National High School (Philippines)  
Secondary School #18, Moscow (Russia)  
Pioneer Secondary School (Singapore)  
Gimnazija Ptuj (Slovenia)  
Prva Gimnazija (Slovenia)  
Östersjögymnasiet (Sweden)  
Östersjögymnasiet (Sweden)  
Ecclesfield (United Kingdom)

in recognition of its outstanding achievement in advancing the principal objectives of the ASEF Classroom Network initiative, namely to:

- ☑ encourage the advancement of education through the use of ICT
- ☑ develop an interactive platform offering innovative and beneficial online learning projects to secondary and high schools in Asia and Europe
- ☑ foster collaborations among secondary and high school teachers and students in Asia and Europe with a view to promoting cross-cultural learning and multicultural exchanges.



  
Ms Edwige Rozier  
Acting Director, Education Department  
Asia-Europe Foundation (ASEF)

## FROM THE EDITOR'S DESK

Even though we are miles apart, we are like neighbours....Even though we have contrasting cultures, we have similar beliefs...

Yes, these lines aptly describe the strong bond that exists between India and Sweden, St. Mark's School and Ebba Petterssons...

This association between the two schools dates back to 2005 when we first connected virtually., followed by the visits of the faculties of the two schools. From then on, the two schools continued being in touch, either through online projects or through spin-off activities such as student exchange programs. To add a new link to this chain, here we are, ready with the book "Journey through India & Sweden-Resa genom Indien och Sverige", a collaborative effort by the students of St. Mark's Sr. Sec. Public School and Ebba Petterssons Privatskola. The book was conceptualized at the 11th Asia Europe Classroom Network Conference held in Bali, Indonesia in 2013. There is a special reason behind the creation of this book- it has been made to relish and celebrate the differences between the two countries, for they have never separated us, but have brought us all-the-more closer. The actual designing and compilation of the book was a lengthy process, finished by the hardwork and dedication of the students.. Lifestyle, nature, sports, etc. are some of the many articles that you will find in this book. Not only these, you will find various self-clicked pictures, by the students.

To be true, for us, somewhere between Delhi and Stockholm, Mumbai and Göteborg, Hindi and Swedish, Rupee and Krona, there exists a different world, a world free from all sorts of boundaries man has created.. Through this book, we wish to take you on its journey.

And after you experience this journey, we look forward to your valuable feedbacks, comments and suggestions, if any..That is it- We might end the editorial here, but we can never end our connections, for we are connected by unbreakable strands....

Tycka om att läsa! (Enjoy reading!)

Sincerely yours

Editor: Mayank Sharma

Teacher Coordinators: Ms. Geeta Rajan, St. Mark's School & Ms. Berit Andersson, Ebba Petterssons Privatskola

Technical Expertise: Mr. Naveen Gupta

## JOURNEY THROUGH INDIA AND SWEDEN



### RESA GENOM INDIEN OCH SVERIGE



A collaborative effort by St. Mark's School, Meera Bagh and Ebba Petterssons Privatskola

Global Coordinators: Ms. Geeta Rajan and Ms. Berit Andersson  
Teacher In-charge: Ms. Tanuja Kant  
Technical Expertise: Mr. Naveen Gupta



Page 1

Magazine Video:  
<https://drive.google.com/file/d/1VOxIs68Im5LcvMDHM5DJjC0CYT9efP93/view?usp=sharing>

# CREATIVE TEAM



[https://drive.google.com/file/d/11yvqsNjYMywHZDV5CljNEUrgS9v-ol\\_m/view?usp=sharing](https://drive.google.com/file/d/11yvqsNjYMywHZDV5CljNEUrgS9v-ol_m/view?usp=sharing)

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## Hour of Code : a Computer Activity - (4 to 9 December 2017)



St. Mark's Sr. Sec. Public School, Meera Bagh organized **Code Week, Event - Hour of code** from 4 to 9 December, 2017 with Code.org. Code.org® is dedicated to the vision that every student in every school should have the opportunity to learn to code. This is the fourth year in the row that our school organized Hour of Code event in our school. The Hour of Code is a global movement reaching tens of millions of students in 180+ countries. Anyone, anywhere can organize an Hour of Code event. One-hour tutorials are available in over 45 languages. No experience needed.

# Hour of Code

# Sri-Lanka – India Education Project

- Sri Lankan Ambassador to India

Meera Bagh invited for a get together at the High Commission of Sri Lanka - (August 2019)



ra (XII-F), Abhiroop Dutta (XII-C), Ikshvaku Rastogi (XI-H), Ishita Arora (XI-B) and Harsh Babbar (XI-E) along with Principal, Ms. A. Aggarwal, Rajan and Teacher In charges Ms. S. Kaur and Mr. N. Gupta were invited for a get together at the High Commission of Sri Lanka.

o share their experiences from their visit to Siridhamma College as well as Richmond College in Galle, Sri Lanka in January 2019. The students reminisced their days with the host buddies. Principal, Ms. A. Aggarwal presented a souvenir to the High Commissioner of Sri Lanka, H. E. M. for the wonderful opportunity for the students and staff to visit Sri Lanka.

"India Sri Lanka Foundation should be appreciated for its awesome work of connecting schools from both the countries as this is the best of both worlds."

## THE TEAM



K.K. Viknesh

H.G. Dilmi  
Nilumika



T.P.G. Mishel  
Shenaya

U.T.S. Bandara



R.L.A. Dinithi  
Kaweesha

A.G. Sadushi  
Nimthera



A.T. Nonim  
Saubhagya

W. Rumesha  
Heshani



A.M. Chalani  
Oshadee

Vathila Vidun  
Wijenayake



## AMBASSADOR

- Kalupage Austin Fernando is the High Commissioner of Sri Lanka in India.
- Before this assignment, he was the Secretary to the President of Sri Lanka. He had also previously served as Defence Secretary and Governor of Eastern Province.
- H. E. Mr. Fernando was educated at Richmond College, Galle. After school, he joined the University of Ceylon, Peradeniya from where he graduated with a B.A. degree. He later received an M.B.A. degree from the University of Sri Jayewardenepura.



## ABOUT THE SCHOOL



Siridhamma College was started in 1995, according to a concept of Late Minister of Education and Higher Education Dr Richard Pathirana. It is one of the leading National Schools in Galle with English Medium Classes from Grade 1 to 11. The school was named Siridhamma College, after the monk, Thero Labuduwe Siridhamma, who was the first monk to graduate from Oxford University. Sridhamma College is on a mission of creating a productive school environment capable of producing a Total Child.

# St Mark's School team visits Sri Lanka

The visit was part of a cultural and educational exchange programme.

HT-SCHOOL Updated: Jul 04, 2019 12:05 IST

HT Correspondent  
Hindustan Times, New Delhi



The Indian team learnt about the education system and lifestyle in Sri Lanka(HT)

Ten students and two teachers of , Meera Bagh, visited Siridhamma College, Galle, Sri Lanka as part of a cultural and educational exchange programme completely funded by the India-Sri

### trending topics

- Covid-19 Live Updates
- Covid-19 deaths
- Sushant Singh Rajput case
- Covid 19 India Tally
- World Heart Day
- Nirmala Sitharaman
- DC vs SRH Live Score, IPL 2020

### don't miss



Actor Akshat Utkarsh found dead in Mumbai flat, family alleges murder

### latest news



12 Ludhiana traders held for gambling in Dugri park, ₹4.07 lakh recovered



Earthquake of magnitude 4.1 strikes Gujarat's Rajkot



Sushant was the only consumer of drugs

Brochure created by Students:

[https://drive.google.com/file/d/1GENGA1pdEvY00D\\_Cyr7N8h\\_7RydSMRwY/view?usp=sharing](https://drive.google.com/file/d/1GENGA1pdEvY00D_Cyr7N8h_7RydSMRwY/view?usp=sharing)

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## Spring Fest 2017, IIT Kharagpur - (20 to 22 January 2017)



As a follow-up to the **Cyber Security workshop** held in September 2016, 5 students of St. Mark's Sr. Sec. Public School, Meera Bagh [**Tanmay Chopra** (X B), **Sameep Arora** (XI D), **Moksh Marwah** (XI D), **Sanchit Nanda** (XI F), **Samarth Khanna** (XI F)] visited the Indian Institute of Technology (IIT), Kharagpur on 20 January, 2017, accompanied by **Mr. N. Gupta** (PGT, Computer Science). It was a two-day event at the IIT, with registration on 20th and the main event on 21st. The students got an opportunity to experience the IIT campus. On 21 January, the final workshop (Ethical Hacking and Cyber Security) taken by **Mr. Sahil Baghla** (CEO EH1 Infotech, Chandigarh), organized by MakeIntern Pvt. Ltd., took place in an IIT classroom. The workshop was then followed by a quiz and presentation, in which the students from our school bagged the First prize at National Level. The students were awarded a

# Spring Fest- IIT Kharagpur

[Back](#)

# Glimpses of the Competitions won at National Level & State Level



ic. Public school, Meera Bagh participated in "Access 2019" held at M s ranging from quizzes to programming. More than 50 schools participa d Sarang Pushkarna of Class XII-F bagged the 3rd prize in Game Devel



K's Sr. Sec. Public School, Meera Bagh visited SGT University, Gurugram, as the part of the i on for all Delhi and NCR. Hardik Kohli (XII-F) and Ayush Sharma (XII-F) participated in the c object. The project was applauded by the jury and the students got participation certificate.



ic. Public School, Meera Bagh, participated in the Inter-School Fest 'Exuberance' organised by Lance

variety of events:

Dhali (VII E)

Jean Singh (XII F)

ishi Jindal (VI E)

International Public School, Saket - (23 November 2019)



ic. Public School, Meera Bagh participated in the Synxax V3.8 Event hosted by DPS International, Saket on 23 Nov ( ) won the First Prize in the Surprise Event. Other students (Prashant Choudhary (XII G), Anshika Goel (X C), Pun and Group Discussion.

winning experience for our students.

mpionship (IT Delhi) - (19 and 20 January 2019)



r Sr. Sec. Public School, Meera Bagh - Gaurang Alagh (XII A), Mihir Anns (XII B), Sastrik Bhanagar (XII E), Gayatri Gai National Level Championship (Ethical Hacking & Cyber Security), organized by Aksh Intern of the IT, Delhi on 19 ( ) which induced a written exam followed by a Final Fire (X) Round, in which our students excelled. The presentation was g

Computer so Badho : a National Level Competition - (2019)



Sec. Public School, Meera Bagh participated in the competition - 'Computer so Badho : a National Level Competition - (2019)'. This comp (exam), oral and Man, powered by - Larknath and Toppr. This project was implemented by L.XI class.

participated in this National Level competition and a selected few won exciting rewards. This competition took place on in making, in which our students excelled. This competition enabled us to hone our computer skills and it was very educatio

ve cash prize:

egh Aditya (XII-A) won a cash prize of 10000/-

harang (XII-D) and Vansh Sangwan (XII-B) won a cash prize of 7500/-

ition - (2019)



2019)



mpetition - (2019)



<https://drive.google.com/drive/folders/1UmgojEUONNve-zoWy5htCFvWfbaYu0qQ?usp=sharing>

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As a follow-up to the **Cyber Security workshop** held in September 2016, 5 students of St. Mark's Sr. Sec. Public School, Meera Bagh [**Tanmay Chopra** (X B), **Sameep Arora** (XI D), **Moksh Marwah** (XI D), **Sanchit Nanda** (XI F), **Samarth Khanna** (XI F)] visited the Indian Institute of Technology (IIT), Kharagpur on 20 January, 2017, accompanied by **Mr. N. Gupta** (PGT, Computer Science). It was a two-day event at the IIT with registration on 20th and the main event on 21st. The students got an opportunity to experience the IIT campus. On 21

# Cyber Ethics workshop and Presentations

Team Member Sameep Arora :

[https://drive.google.com/file/d/1KaLPj7WEc6rS6uxPbC6\\_AlPhKcPpbK/view?usp=sharing](https://drive.google.com/file/d/1KaLPj7WEc6rS6uxPbC6_AlPhKcPpbK/view?usp=sharing)

## Digital Marketing Workshop - (May and December 2017)



35 students of St. Mark's Sr. Sec. Public School, Meera Bagh along with teacher in charge **Mr. N. Gupta** attended the **Digital Marketing Workshop** at school campus in series of the session in May and December 2017. The workshop was taken by the **Mr. Ankit and Ms. Gunjan Gupta** Digital Marketing Trainers. The workshop was organized by school in association with Makeintern.com. In the workshop students learned about all the terms related to the digital marketing like Search Engine Marketing - (PPC), Search Engine Optimization (SEO), Social Media Marketing, Content Marketing, Email Marketing, Demarketing, Affiliate Marketing and Websites.

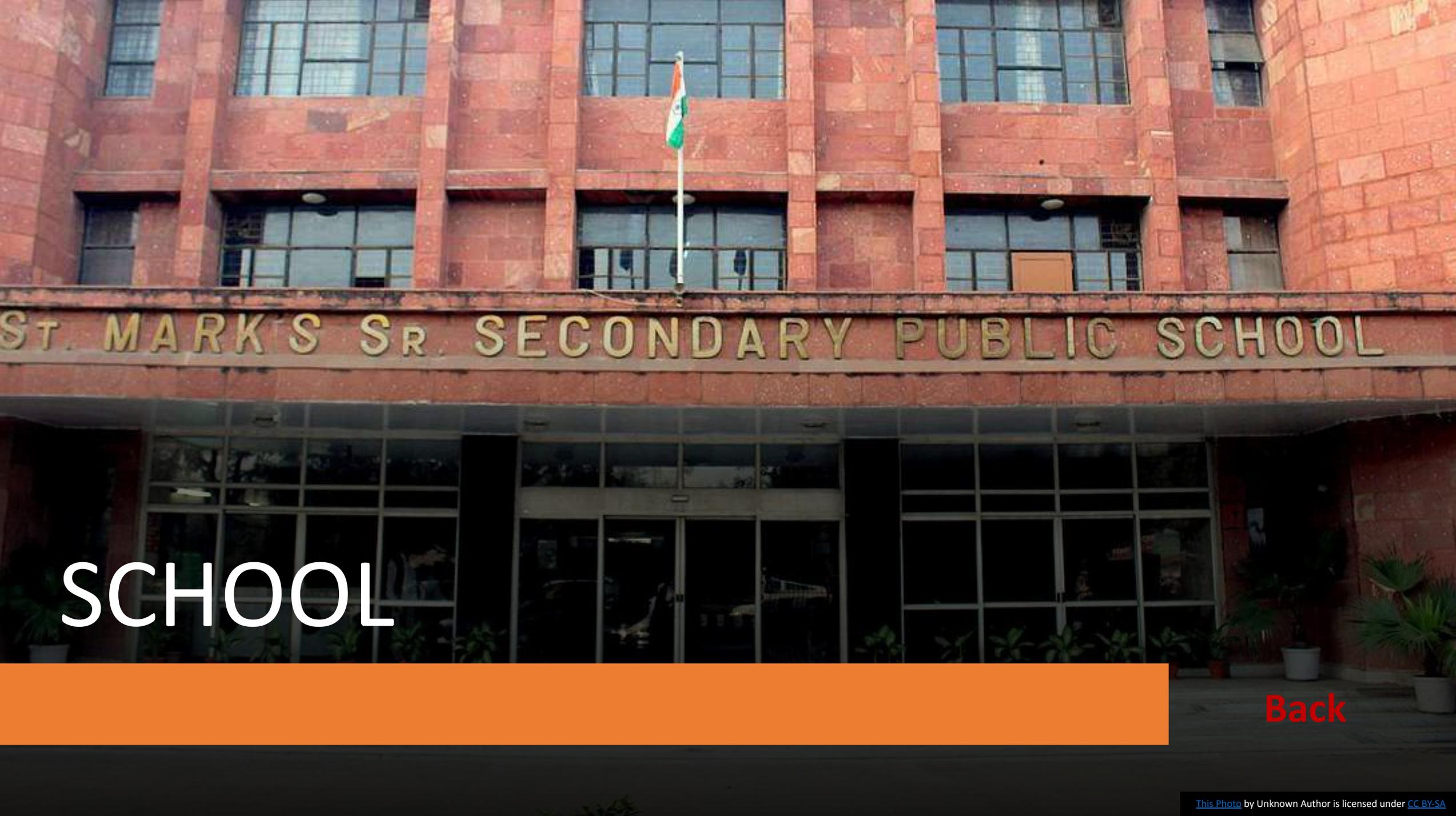
**Preparing student for future skill so organised Digital Marketing course**

## Symposium on Innovative Teaching - Learning Practices at NIIT University - (28 April 2018)



Three students of Class XII, **Tanmay Chopra** (XII F), **Anurag Rawat** (XII E), **Jasmeet Singh** (XII D) along with **Mr. N. Gupta** of St. Mark's Sr. Sec. Public School, Meera Bagh visited the **NIIT University in Neemrana, Rajasthan**. The team attended a **symposium on Innovative Teaching-Learning practices**. On behalf of our school, the team presented our teaching methodology and our belief in exposing the students to the vast ocean of knowledge beyond the books and encouraging them to participate in all kinds of competitions. The students shared their experiences about beyond the classroom learning at St. Mark's. The event witnessed the participation from 13 schools in Delhi as well as nearby cities in Punjab, Haryana, Uttarakhand etc.

# NIIT University



ST. MARK'S SR. SECONDARY PUBLIC SCHOOL

SCHOOL

[Back](#)



# School Leaders

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Message from  
Director Mr. Rahul Aggarwal  
&  
Vice Principal Ms. Ritika Anand

<https://www.youtube.com/watch?v=HtKeQl0HhMw&feature=youtu.be>



*School Leaders*

*appreciations*



# Initiative towards the School

- Hardware
  - [Firewall](#)
  - [Access point](#)
  - Hardware
- [Software](#)
  - [Microsoft Admin Portal](#)
  - [Website Domain and hosting](#)
  - [ERP implementation](#)
- Events
  - [Geek <a/>Hertz](#)
  - [Funds Collection for Geek<a/> Hertz](#)
  - [All the events where I play important \(Skype session and Virtual Conferences\)](#)
- Microsoft Incubator School
- [Trainings on Microsoft office suite, Google Suite or ERP](#)
  - Teachers
  - Students
- Daily basis IT Problems

# Letter from the School Principal



**St. Mark's Senior Secondary Public School**

Main Road, Meera Bagh, New Delhi-110087

www.saintmarksschool.com E-mail: stmarksmb@saintmarksschool.com Tel.: +91 11 25262056, 25266056

05.10.2020

TO WHOM SO EVER IT MAY CONCERN

This communication is a personal recommendation for Mr. Naveen Gupta S/o Late Mr. R.C. Gupta R/o B - 75, Tagore Garden (Extn.), New Delhi (as per our school records) who is working as P.G.T. Computer Science in this institution w.e.f. 28.03.2012.

He is an excellent teacher with good teaching capabilities and has given a 100 percent result since he joined the school. He has helped in making the school campus world class through suggestions about the latest hardware and software to make the campus fully Wi-Fi enabled.

He has also helped in getting the campus secure with firewall devices. He also looks after the Software implementation of ERP Solution and Microsoft platform for online or offline needs of the school.

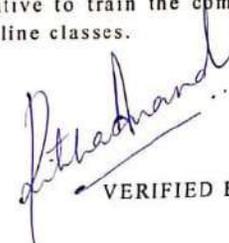
He has been working hard for International projects by giving his insights in technology like designing websites for any competition, digital magazines, movies, digital brochures, etc. He guides students for national and international competitions also.

During COVID -19 he has taken initiative to train the complete staff and students for the process of online classes.

  
PRINCIPAL

(ANJALI AGGARWAL)

Mrs ANJALI AGGARWAL  
PRINCIPAL  
St. Mark's Sr. Sec. Public School  
A-Block, Meera Bagh  
New Delhi-110087

  
VERIFIED BY



ID	Name	Source	Destination	What	Action	Features
2	AdminBlock to WAN ... in 0 B, out 0 B					Auto created group during CROS ...
2	VPN to VPN IPv4 tr... in 0 B, out 0 B					Auto created group during CROS ...
2	VPN to DMZ IPv4 tr... in 0 B, out 0 B					Auto created group during CROS ...
2	VPN to WAN IPv4 tr... in 0 B, out 0 B					Auto created group during CROS ...
2	VPN to LAN IPv4 tr... in 0 B, out 0 B					Auto created group during CROS ...
2	DMZ to VPN IPv4 tr... in 0 B, out 0 B					Auto created group during CROS ...
1	WAN to VPN IPv4 tr... in 0 B, out 0 B					Auto created group during CROS ...
2	LAN to VPN IPv4 tr... in 0 B, out 0 B					Auto created group during CROS ...
14	LAN to WAN IPv4 tr... in 37.79 GB, out 3.65 GB					Auto created group during CROS ...

# Sophos Firewall

Implementation of Sophos Firewall admin panel pics

MONITOR & ANALYZE

- Control center
- Current activities
- Reports
- Diagnostics

PROTECT

- Firewall
- Intrusion prevention
- Web
- Applications
- Wireless
- Email
- Web server
- Advanced threat
- Central Synchronization

CONFIGURE

- VPN
- Network
- Routing
- Authentication
- System services

SYSTEM

- Profiles
- Hosts and services**
- Administration
- Backup & firmware
- Certificates

IP host	IP host group	MAC host	FQDN host	FQDN host group	Country group	Services	Service group
<input type="checkbox"/>	Name	Type	Address detail				
<input type="checkbox"/>	Special Teachers	List	00:16:76:49:33:CE				
<input type="checkbox"/>	blocked MAC Address	List	00:17:76:49:33:CE, 00:0A:00:00:2A:F4, 44:91:DB:32:3B:FC, 18:22:7E:A0:E9:24, 00:08:22:34:6F:C9				
<input type="checkbox"/>	Standard	List	00:16:76:49:33:CE				
<input type="checkbox"/>	MUSIC	List	00:16:76:49:33:CE, 44:87:FC:DD:B4:69, E4:F8:9C:2E:41:CC, E4:F8:9C:2E:41:D0, AC:5A:14:AC:76:78, 78:0C:B8:9C:83:62, DC:1A:C5:10:77:C5, 1C:83:41:05:FD:E8, BC:D1:1F:B2:AF:A3, 64:5A:04:97:F4:3A, 00:E0:4C:BE:86:12, D4:3D:7E:C8:34:03				
<input type="checkbox"/>	office block	List	00:16:76:49:33:CE, 80:0C:67:57:C0:74				
<input type="checkbox"/>	Driector MAC Address	List	00:16:76:49:33:CE, 00:17:76:49:33:CE, 7C:76:35:B2:11:23, D4:3D:7E:A8:3C:3D, 44:8A:5B:57:1B:3D, 00:E0:4C:06:09:E1, 44:8A:5B:57:1D:A0, 44:8A:5B:70:BD:1B, 44:8A:5B:57:17:9A, 44:8A:5B:57:1C:9A, 88:9F:FA:87:FB:3D, 94:14:7A:66:6F:06, 94:14:7A:1F:42:96, D4:3D:7E:65:DB:2A, B8:41:A4:68:00:ED, 84:4B:F5:3B:60:DB, E4:C4:83:54:E2:65, 2C:33:61:7A:44:A2, A4:F1:E8:B2:0A:6C, 44:8A:5B:57:1F:03, D0:53:49:39:EA:E7, 34:E9:11:E3:88:6F, 68:C6:3A:C3:6D:F0, D4:3D:7E:25:3D:D4, B8:AE:ED:9F:9B:20, 70:5A:0F:98:12:E8, 60:A3:7D:89:20:DE, D0:77:14:76:9B:06, 04:D1:3A:A1:2E:F1, 70:5A:AC:82:7D:3D, 38:F9:D3:97:D7:F9, F8:38:80:76:8D:EB, 34:E9:11:E4:8E:9F, 9C:A5:C0:FA:56:B1, 8C:89:A5:D0:82:F3, 00:6F:64:08:93:59, 8C:B8:4A:06:C4:C0, D8:63:75:42:BF:E3, 54:8C:A0:7D:64:63, FC:AA:B6:34:A8:C3, 10:63:C8:6C:CF:ED, 1C:A0:B8:7A:ED:88				
<input type="checkbox"/>	Guest mac	List	00:16:76:49:33:CE, 00:17:76:49:33:CE				

Add Delete Manage



Below pictures shows how we have binded each system with MAC – ID and IP address

The screenshot displays the Aruba Central web interface. At the top, there are browser tabs and a navigation bar with 'System', 'RF', 'Security', and 'Mail' links. The main header shows 'aruba controller' and 'Virtual Controller'. Below this, there are three summary cards: '1 Network' (SMSMB, 18 Clients), '19 Access Points', and '18 Clients'. A table lists several access points like 'Admin Block', 'First Floor 1', etc., and a list of clients including 'DESKTOP-SP05SIE', 'Galaxy-A70', etc.

The main content area is titled 'android-75c0a7a3ae8f093' and includes an 'Info' section with details like Name, IP Address (192.168.89.165), MAC address, OS, Network (SMSMB), Access Point (Reception), Channel (6), Type (GN), and Role (SMSMB). Below this is an 'RF Dashboard' with a table showing Client, Signal, Speed, Access Point, Utilization, Noise, and Errors.

The 'RF Trends' section contains four line graphs: 'Signal (dB)', 'Frames (fps)', 'Speed (mbps)', and 'Throughput (bps)'. The 'Throughput (bps)' graph shows a significant drop from 100 to near 0 bps. A 'Mobility Trail' section shows an 'Association Time' of 11:41:21. The interface is in English and uses the Aruba Central logo.

For Seamless connectivity we have installed Aruba Access point, which are independently gives us the data: Pictures show the number of users connected particular access point

Microsoft 365 admin center - Us... Creativity for All | Adobe Educati...  
https://admin.microsoft.com/AdminPortal/Home#/reportsUsage

Microsoft 365 admin center

- Active groups
- Deleted groups
- Shared mailboxes
- Roles
- Resources
- Billing
- Support
- Settings
- Setup
- Reports
- Productivity Score
- Usage

### Active users

Service	08/31	09/09	09/19
Office 365	~10.5K	~10.5K	~10.5K
Exchange	~1.5K	~1.5K	~1.5K
OneDrive	~1.0K	~1.0K	~1.0K
SharePoint	~2.5K	~2.5K	~2.5K
Skype for Business	~10.5K	~4.5K	~10.5K
Yammer	~0.5K	~0.5K	~0.5K
Microsoft Teams	~0.5K	~0.5K	~0.5K

Active users - Microsoft 365 Services

Active users - Microsoft 365 Services

# Microsoft Admin Panel

# geekahertz.in

cPanel Admin

Account Actions

## Websites

[Refresh List](#)



You currently don't have any applications installed. Please install an application to take full advantage of your hosting account.

Install Application

## Settings

Account

Server

Primary domain  
**geekahertz.in**

[Change](#)

cPanel login  
**maxikux9ewa**



Contact Us

Manging the various website of saintmarks- even domains and hosting purchased by me

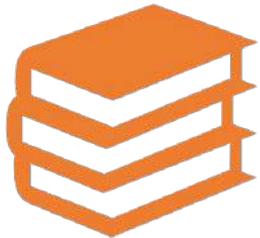
# Contribution towards India's eminent Education Organisations

- CBSE

- Deputy Superintendent (NEET and CTET Exams)
- Head Examiner
  - Informatics Practices (Class – XII Code - 065)
  - Information Technology (Class - X Code – 402)
- Member of Curriculum Committee Informatics Practices (065)
- Member of Committee formed for Computer Science to fill the gaps between CBSE and NCERT syllabus
- Practical Examiner
- Evaluator

# Contribution towards eminent Education Organisations

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**NIOS**

Curriculum Design

Curriculum Development

Radio programs

Video Programs

Live Class

Confidential work



**NCERT**

Member of the curriculum development team of Informatics  
Practices (065) Class – XII

Done session for CIET

Reviewing books for mistakes in Computer Science and Informatics

राष्ट्रीय शैक्षिक अनुसंधान  
और प्रशिक्षण परिषद्



NATIONAL COUNCIL OF EDUCATIONAL  
RESEARCH AND TRAINING

No.F.6-19/2019-20/DESM  
DEPARTMENT OF EDUCATION IN SCIENCE AND MATHEMATICS

01<sup>st</sup> January, 2020

CERTIFICATE

Certified that **Mr. Naveen Gupta, PGT, Computer Science, St. Mark's Senior Secondary Public School, A-Block, Meera Bagh, New Delhi** attended the workshop titled "**Development of Textbooks in Informatics Practices at Higher Secondary Stage.**" and made valuable contribution as a Resource Person. The programme was organized by Department of Education in Science and Mathematics, NIE, NCERT, New Delhi, from 24.12.2019 to 28.12.2019 (Excluding December 25).

**Dr. Rejaul Karim Barbhuiya**  
Programme Coordinator

**Sunita Farkya**  
Professor & Head



F.1001/Curriculum/CBSE-Acad/2019

October 25, 2019

Mr. Naveen Gupta  
St. Marks's Sr Sec Public School,  
Main Road, Meera Bagh, ND

**Subject : Appointment as Member of the Committees of Course in Informatics Practices--reg.**

Dear Mr. Gupta,

As you are aware the Central Board of Secondary Education is a prime educational agency in the field of school education. It has more than 20,000 affiliated schools across the country and abroad which include Govt. schools, Govt. Aided schools, KVs, JNVs, Sainik schools, Central Tibetan schools and independent schools run by Societies/ Trusts. During its last 90 years of existence, the Board has richly and immensely contributed to the cause of school education in the country.

At the Secondary level, the Board follows the National Core Curriculum as formulated by NCERT and approved by the Govt. of India. The Manual and Rules and Regulations of the Board provide for appointment of Committees of Courses for various subjects in order to examine and recommend curricula in various disciplines for its affiliated schools. In addition to prescription of curricula, the Committees of Courses is also responsible for prescribing the scheme of studies, evaluation schemes and textual materials for various classes. In so far as classes from I to VIII are concerned, the Board recommends the syllabi prepared by NCERT and the schools are free to choose the textual materials.

The Board adopts/ adapts the syllabi prepared by NCERT for the Secondary and Senior School Classes and makes appropriate changes, wherever found necessary. The Committees of Courses are expected to recommend the curricula which provide quality inputs to the learning of subjects concerned. The Committees of Courses may also be required to prescribe pedagogy and advise the Board for the teacher training programmes and support materials whenever required. It normally consists of five members with provisions for co-option of one or two members. The Members of the Committee are representatives of NCERT/ KVS/NVS/ Directorates of Education and teachers from independent schools. The normal tenure of the Committees is for a period of three years.

Keeping in view your vast experience and contribution to the subject of **Informatics Practices**, the competent authority of the Board is pleased to appoint you as a **Member of the Committee of Courses** in this subject. I will be grateful if you can kindly accept this offer and help the Board in formulation of policies with regard to this subject. The Board will pay sitting allowance and conveyance charges for the meetings as and when they are conducted.

I shall be grateful for a line in confirmation from you at the earliest on email.

With warm regards

Yours sincerely,

  
(Dr. Joseph Emmanuel)  
Director (Academics)



राष्ट्रीय मुक्त विद्यालयी शिक्षा संस्थान  
NATIONAL INSTITUTE OF OPEN SCHOOLING

आईएसओ 9001 : 2008 प्रमाणित/ISO 9001 : 2008 Certified

(स्कूल शिक्षा और साक्षरता विभाग, मा.स.वि.प., भारत सरकार के अंतर्गत एक स्वायत्त संस्था)  
(An Autonomous Institution Under Deptt. of School Education and Literacy, M.H.R.D., Govt. of India)

28/9/2020

Mr Naveen Gupta (M.Phil, PGT Computer Science ), has been associated with NIOS for the last 10 years. His valuable and constructive contribution to Curriculum Development of various Computer related courses has been highly commendable. He has authored books related to Computer Science as a subject as well as edited the content of many books included in the syllabus.

Other than all this, his Radio/live video programmes have been found very interesting and informative. His maximum usage of ICT tools enhances his presentations and that is the reason why students look forward to his engrossing and gripping video lectures. I extend my heartfelt gratitude to Mr Gupta and envisage a wonderful relationship in future as well. He can prove to be an asset to any team and institution.

Looking forward for his future endeavour.

Thanking you,

M. Gupta  
28/9/2020  
(Dr. Manju Gupta)

Joint Director (VED)

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## Students of St. Mark's School, Meera Bagh excel in North East Film Festival organised by CBSE - (July 2015)



Of the 300 short videos on North east depicting culture, trade, beauty of the region made by students from all over the country, the video **An Uncut Diamond** made by the students of St. Mark's Sr. Sec. Public School, Meera Bagh made it to the top 25.

The students, **Manav Prabhakar** (X C), **Himanshu Gupta** (XI D), **Rohan Garg** (XI E), **Mandeep Singh** (X C), **Hardik Bharti** (X C) and **Mayank Negi** (X C) along with teacher in charge, **Mr. N. Gupta** participated in the screening of the best 25 videos and also in the panel discussion. The team was appreciated for its effort and each member received

# Contribution towards Colleagues

- Trainings for exams paper
  - Google docs (Especially Hindi Typing)
  - Microsoft Office Tools
    - Excel
    - PowerPoint
    - Word
- Creation of various Digital Magazine , Brochure
- Creation Digital Flip Book
- Creation of Videos through various video editing Software's

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# Colleagues and other schoolteachers

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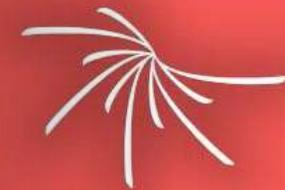
<https://www.youtube.com/watch?v=4ASFE6CbACA>



*Teacher's Feedback*

*&*

*Appreciation Letters*



# Professional Development

- Courses done
  - CBSE
  - [Microsoft](#)
  - Google
  - Adobe
- [Certification](#)
  - [Microsoft Certified Educator \(MCE\)](#)
  - [Microsoft Technical Associate \(Python\)](#)
  - [Microsoft Innovation Educator Expert \(MIEE\)](#)
- [Implementation of new tools in my Classroom](#)
  - [Cloud Storage](#)
  - [Kahoot](#)
  - [Mentimeter](#)
  - [Quiziz](#)
  - [Exam.net](#)
  - [Adobe Spark](#)
  - [Autocrat for Certifications](#)
- Interview Panellist of the various school
- Judge in various interschool events

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*Naveen Gupta*

*Courses Done*

Professional Development

<https://www.youtube.com/watch?v=kG3X-MFfSlw>

## Microsoft Workshop - (1 November 2019)



150 students of Class X and 25 teachers of St. Mark's Sr. Sec. Public School, Meera Bagh attended the **one-day training** at school premises on 01 November, 2019. The training was conducted by **Mr. Jatin Vashisht** from Juana Technologies on behalf of Microsoft and **Mr. N. Gupta**, PGT Computer Science of our school. The workshop was mainly about the Microsoft tools which can be used in 21st-century education. The trainer explained the usage of one drive as well.

# Towards the Society

- Training to the other schoolteachers
  - Offline
  - Online (Teacher's Data)
  - Appreciation Letters
- Collaboration with Other School teachers to create the pool of questions
- Digital Well being
- App for Blind People
- Expert Session for various school students
- Content sharing through Wakalet
- Video sharing through YouTube channel

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Created by  
You



# Data File Handling - Naveen Gupta

3 items · 946 views

Class - XII Computer Science



Binary File.pdf

Uploaded PDF

# My journey towards the development of Computer Education will not stop here only -Future Plan



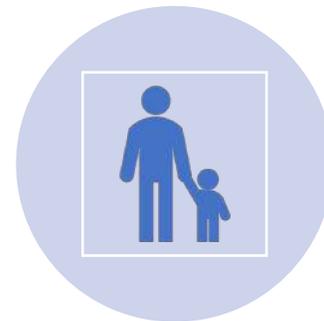
Tech2learn.in ->Initiative which will teach and provide the free coaching to the needy people.



<https://www.tech2learn.in/>



Again, this collaborative project with old students, which will also give them employment opportunity.



[Sample assignment Attached:](#)

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**Thank you**