



**TIMES  
SCHOOL SURVEY  
2019**  
**Ranked No. 1**  
as school leaders in Greater  
Noida by the Times of India  
Survey 2019



 **BRITISH  
COUNCIL**  
**International  
Dimension in Schools  
2022-25**



**PRAGYAN  
SCHOOL**

# WEEKLY CIRCULAR SENIOR

20<sup>th</sup> JANUARY 2023  
(Cir/PS/75/2022-23)

# SCIENCE ACTIVITY CLASS VII

Students of class VII did activity based on acids and bases. They detected acidic or basic nature of the substances like milk, curd, washing soda, baking powder, tomato etc , with the help of acid base indicator named litmus paper, phenolphthalein, turmeric, methyl orange.



# ENRICHMENT ACTIVITY CLASS IX

Students of class IX A actively participated in a Maths Enrichment Activity which was related to the chapter Circles. By cutting and pasting of circle students have verified that angle subtended by an arc of a circle at the centre is double the angle subtended by the same arc at remaining part of circle .



# ATL SESSIONS VI

On Wednesday, 18/1/23 students of grade VI B made a circuit where switch controls LED and door bell. All students successfully completed their circuit and the working model.



# ATL SESSIONS VII

Students of class VII AB made LED chasers with the help of breadboard, LED, resistor and arduino.



# ATL SESSIONS VIII

On Wednesday, 18/1/23 students of grade VIII B did Switch interfacing with ARDUINO along with LED. All students successfully completed their circuit and coding.



# ATL SESSIONS IX

In class IX the session was conducted on IR SENSORS. They were introduced to two types of IR sensors followed by circuit making. They also developed a program for the working of sensors using Arduino.



# INTERCLASS ENGLISH DEBATE COMPETITION VI-VIII

“For good ideas and true innovation, you need human interaction, critical thinking and a debate.” Education is about igniting young minds and enabling them to attain their fullest potential. Young minds are our future, we must give them an opportunity to express their thoughts. On 19/01/23, an interclass debate competition on the topic “The Mantra of Today’s Society is I or We” was conducted for classes VI-VIII. Our dexterous young speaker’s deep and profound thoughts were undoubtedly mind-altering. There were four enthusiasts from each of the sections who spoke eloquently in favour and against the thought-provoking topic. Each contestant presented his views with confidence, clarity of thought and with desired voice modulation. The competition was an enthralling experience for the speakers and the audience.



# SOF SCIENCE & MATHEMATICS RESULT 2022-23

We congratulate the following students for achieving the positions and for qualifying for the second level .

<b>SOF SCIENCE RESULTS</b>						
Class	Name of the student	School Rank	Zonal Rank	Regional Rank	International Rank	ACHIEVEMENT
VI	NAVYA YADAV	1	173	226	279	Gold Medal of Excellence & Qualified for second level
VII	AKSHAJ	1	15	22	31	Gold Medal of Excellence & Qualified for second level
VIII	RIANA CHOWDHURY	1	112	168	217	Gold Medal of Excellence & Qualified for second level
IX	REVA SHARMA	1	64	100	114	Gold Medal of Excellence & Qualified for second level
IX	PRATYUSH MEHRA	2	120	190	222	Gold Medal of Excellence & Qualified for second level
X	AYAAN KHAN	1	96	180	223	Gold Medal of Excellence & Qualified for second level
XII	KUMAR PRIYAM	1	5	34	48	Medal of Distinction + Certificate of Distinction & Qualified for second level

# SOF SCIENCE & MATHEMATICS RESULT 2022-23

<b>SOF SCIENCE RESULTS</b>						
<b>Class</b>	<b>Name of the student</b>	<b>School Rank</b>	<b>Zonal Rank</b>	<b>Regional Rank</b>	<b>International Rank</b>	<b>ACHIEVEMENT</b>
VI	MANASVI RAJ	2	276	360	439	Gold Medal of Excellence
VI	STUTI SHARMA	3	330	428	522	Gold Medal of Excellence
VII	SHAKTI SAXENA	2	173	239	302	Gold Medal of Excellence
VII	ASHITA SHARMA	3	177	243	306	Gold Medal of Excellence
VIII	AAYAN BHATNAGAR	2	291	392	490	Gold Medal of Excellence
VIII	ARNAV PRATAP SINGH	3	337	455	570	Gold Medal of Excellence
IX	IFRAH KHAN	3	239	356	434	Gold Medal of Excellence
X	ADVAIT KESHRI	2	132	226	278	Gold Medal of Excellence
X	PRANAY KUMAR BEHERA	3	141	235	289	Gold Medal of Excellence
XI	ANANIYA AGARWAL	1	135	394	527	Gold Medal of Excellence

# SOF SCIENCE & MATHEMATICS RESULT 2022-23

<b>SOF MATHEMATICS RESULTS</b>						
<b>Class</b>	<b>Name of the student</b>	<b>School Rank</b>	<b>Zonal Rank</b>	<b>Regional Rank</b>	<b>International Rank</b>	<b>ACHIEVEMENT</b>
VI	YADVI RAMJE	1	478	918	1342	Gold Medal of Excellence & Qualified for second level
VII	AKSHAJ	1	385	930	1624	Gold Medal of Excellence & Qualified for second level
VIII	KUMAR RAGHUVANSHAM	1	937	1928	3140	Gold Medal of Excellence & Qualified for second level
IX	REVA SHARMA	1	170	301	349	Gold Medal of Excellence & Qualified for second level
X	PRANAY KUMAR BEHERA	1	175	314	362	Gold Medal of Excellence & Qualified for second level
XII	KUMAR PRIYAM	1	39	165	338	Qualified for second level

# SOF SCIENCE & MATHEMATICS RESULT 2022-23

<b>SOF MATHEMATICS RESULTS</b>						
<b>Class</b>	<b>Name of the student</b>	<b>School Rank</b>	<b>Zonal Rank</b>	<b>Regional Rank</b>	<b>International Rank</b>	<b>ACHIEVEMENT</b>
VI	STUTI SHARMA	2	654	1252	1852	Gold Medal of Excellence
VI	MANASVI RAJ	3	665	1271	1879	Gold Medal of Excellence
VII	ISHITA GUPTA	2	766	1655	2895	Gold Medal of Excellence
VII	BHAVYA KUSHWAHA	3	1034	2140	3685	Gold Medal of Excellence
VIII	AYAN AGARWAL	2	1075	2169	3508	Gold Medal of Excellence
VIII	ARNAV SINGH	3	1147	2308	3733	Gold Medal of Excellence
IX	AYAN AGGARWAL	2	724	1387	1801	Gold Medal of Excellence
IX	ROSHI JAIN	3	955	1787	2362	Gold Medal of Excellence
X	AYAAN KHAN	2	421	869	1081	Gold Medal of Excellence
X	ZOYA AWASTHI	3	461	963	1209	Gold Medal of Excellence
XI	OM THAKRE	1	482	1531	2612	Gold Medal of Excellence

# YEB: YOUNG ENTREPRENEURS' BOOTCAMP 2022

Reva Sharma, student of IX B participated in the 2nd edition of Young Entrepreneurs' Bootcamp (YEB) hosted by Birla Institute of Technology and Science (BITS), Pilani, Hyderabad campus from 24 Dec-29 Dec 2022. She was one of the 61 students selected all over India for this program.

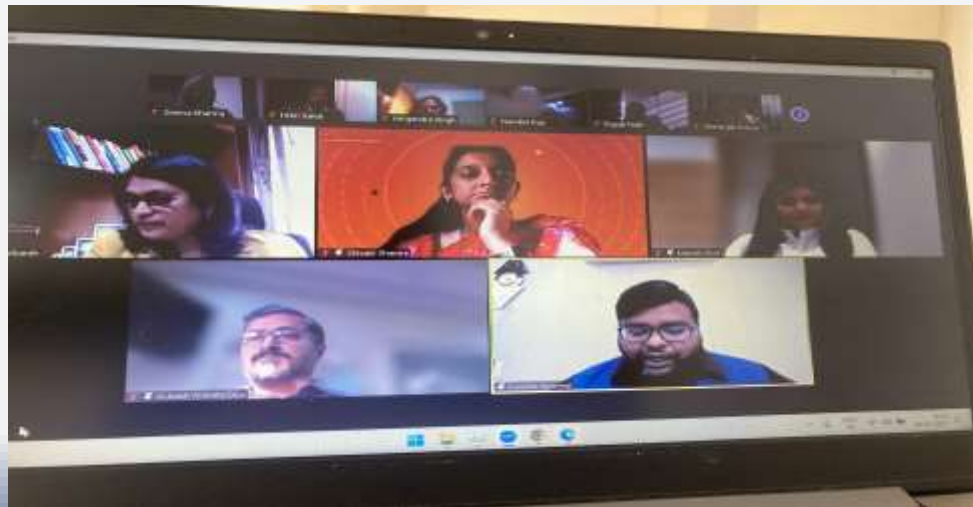
YEB is an intensive 6 days residential programme for school students (Grades IX-XII) designed to give glimpse of technology driven innovation and entrepreneurial ecosystem at BITS Pilani. During her stay there, Reva learnt about the "how?" of creating a startup. Several BITS Alumni and eminent speakers like Kumar Mangalam Birla, Chancellor BITS Pilani, Chairman Aditya Birla Group discussed in detail the various aspects of entrepreneurship. They got a tour of the campus and were also introduced to the various laboratories. The students were involved in hands-on activities that gave a brief stint with high tech labs like robotics, automation, mechatronics lab, tinkering lab, biotechnology lab and innovative startups. Participants also interacted with BITS students making social impact and with members of the university's student run clubs including an ATV (All Terrain Vehicle) club, Robotics club and Aeronautical club. All of the participant students were also involved in team games, and cultural activities in hopes of bonding with each other. All in all, it was an enriching educational experience.

# YEB: YOUNG ENTREPRENEURS' BOOTCAMP 2022



# WORKSHOP: POSH AWARENESS TRAINING

In 2013, Government of India enacted the Sexual Harassment of Women at Workplace (Prevention, Prohibition and Redressal) Act, 2013, also called as the POSH Act. As part of awareness programme Ms Seema Sharma, Ms Jyotsna and Mr Nitin attended two days training workshop related to POSH act.



**4**  
CAREER POINT  
presents

**Advanced Skill Enhancement Training  
for Internal Committee Members (POSH)**

**18 January 2023- 4.15pm**

**PANEL SPEAKERS**

 <b>Shivani Sharma</b> Associate Director - People Solutions CONCENTRIX DAKSH SERVICES PVT. PRIVATE LIMITED	 <b>Rishav Dev</b> CHRO	 <b>Manisha Dixit</b> HR Director -APAC Netrix Global	 <b>Sapana Srikant</b> © M-Capability Building 2023
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# HEALTH & WELLNESS CLUB

HOW FRUITS AND VEGGIE COLOURS AFFECTS  
YOUR HEALTH

**PURPLISH RED** have oxidants and help to lower  
bad cholesterol

**ORANGE YELLOW** Good for eyesight, healthy  
skin, mucus membranes and immune function

**GREEN** supports healthy vision and protects  
cells from damage

**BLUE PURPLE** supports heart, health, memory  
function and protects cells from damage

**WHITE** contribute to heart health

## Healthy Lifestyle Tips





# ECOLOGY CLUB

There is no future with pollution.  
To breathe clean, you have to go green.





## TIP OF THE WEEK



"Never do for a child what he can do for himself. A **"dependent"** child is a demanding child...

Children become **irresponsible** only when we fail to give them opportunities to take on **responsibility."**