Queen's Valley School, Dwarka WI-FI MONTH (Class: VIII)

STRAIN IN BRAIN: From Zero to Hero in Python

"Everyone should know how to program a computer, because it teaches you how to think!"

Steve Jobs

Dear Parent

Computer softwares have their application or utility everywhere. We find their application in almost every sphere of life-particularly in fields where computations are required to be done at a very fast speed and where data is so complicated that the human brain finds it difficult to cope up with it. Advent of computer software in the last few decades has brought a revolution in the corporate sector, banks, medical science, aeronautics, robotics and so on. Python is a language of programming and a new ray of opportunities ahead in varied fields...

In order to inculcate the finest software techniques in our queens and to motivate them on the road to being tech savvy, QVS is organizing an Inter Class competition titled **STRAIN IN BRAIN: From Zero to Hero in Python** for **Class VIII** on 25th January 2022 on MS Teams from 4:00 pm to 5:00 pm.

You are invited to attend the meeting via MS Teams Calendar and encourage the participants. Heartiest congratulations to all the shortlisted students.

S. No.	Admission No.	Name of the Student	Class & Section
1	1486	Anushka Kapoor	VIII B
2	3034	Asmi Sethi	VIII B
3	3618	Tejasvi	VIII B
4	1277	Advaita Vashishtha	VIII C
5	1272	Diksha	VIII C
6	3510	Lavanya Sharma	VIII C
7	3022	Himika Taneja	VIII D
8	3129	Kriti Mishra	VIII D
9	3001	Nishika Yadav	VIII D
10	1816	Deeva Jaiswal	VIII E
11	3087	Himanshi Solanki	VIII E
12	1674	Jeegisha Kaushik	VIII E

13	1546	Kritika Satija	VIII E
14	1440	Pratha Waldia	VIII E
15	3542	Shravya Mishra	VIII E
16	1494	Ganika	VIII F
17	1488	Oshin Chauhan	VIII F
18	3491	Aanya Kashyap	VIII G
19	3500	Jasnoor Kaur	VIII G
20	3069	Muskan Madaan	VIII G

Instructions for all the shortlisted candidates:

- 1. The final round will be held on 25th January, 2021(Tuesday) from 4:00 pm to 5:00 pm.
- 2. For the final round, students will be asked to write programs in Python programming language using GOOGLE COLABORATORY NOTEBOOK.
- 3. Participants are requested to log in sharp at 3:45 p.m. so that the instructions for the competition may be specified and attendance may be marked. Please log in on time.
- 4. Check the placement of the camera before the commencement of the event. Your face and voice should be clear.
- 5. The backdrop should be presentable, preferably a plain wall or a curtain.
- 6. Students can be asked to share their screen at any point of time to check the work being done.
- 7. Referring to any window on the screen, sheet of paper or prompting of any kind will not be allowed.
- 8. Adhere to all the rules and regulations.

Judgement Criteria:

- Critical Thinking
- Logical and Analytical Skills
- Accuracy and Speed

Time Allotted: 30 minutes

Looking forward to seeing you all. All the best.

Be Cyber Smart and always follow the Cyber Safety Rules to keep yourself safe online.

- Do not give personal information to strangers online.
- Make online accounts safe and use strong passwords.
- Do not indulge in cyberbullying and speak up to your elders if you suspect someone is bullying you.
- Do not click on suspicious links or websites.