## International Mathematics Day (March 14, 2024)

On March 14, the School gathered to celebrate **International Mathematics Day**, an occasion dedicated to recognizing the significance and beauty of Mathematics in our lives. The Department of Mathematics of The Lawrence School, Sanawar, orchestrated a lively assembly to commemorate this special day.

The assembly began with an introduction to the importance of **Pi Day**, shedding light on the relationship between the circumference and diameter of a circle. Following this, the presentation expanded to illustrate how Pi Day has evolved into a global phenomenon, stressing that mathematics encompasses a vast array of concepts beyond Pi itself.

Our esteemed Headmaster addressed the gathering, emphasizing the presence of Mathematics in various aspects of life.



Further, the assembly explored the diverse applications of Mathematics in fields such as science and engineering, captivating the audience with its wide-ranging relevance. Adding a charming element to the event, members of the **Algebra Avengers-Math Club** presented a melodious **Pi song**, accompanied by mathematics models crafted by students.



Visual aids, including a **PowerPoint presentation** and an **insightful skit**, further enriched the assembly, engaging the audience and deepening their understanding of mathematical concepts. Throughout the assembly, students demonstrated their **problem-solving skills** by tackling mathematical challenges on stage, showcasing their enthusiasm for the subject. In classrooms, dedicated mathematics teachers facilitated engaging activities such as **Warli art**, **Pie chain**, **Square Root Spiral** and **Grid activity**, fostering a deeper appreciation for mathematics among students.



14<sup>th</sup> March is such a peculiar day that it coincides with the birth anniversary of greatest scientist/Mathematician ever- Albert Einstein and the death anniversary of Stephen Hawking the person closest in talent to Albert Einstein.



On behalf of the entire school community, a heartfelt gratitude is extended to all the members of **Mathematics Faculty** for their efforts in organizing such a memorable celebration, which served to enrich our understanding and love for mathematics.