

STEM and Innovation Workshop



“Do the research. Ask questions. Find someone doing what you are interested in! Be curious!”

STEM—an acronym for Science, Technology, Engineering, and Mathematics—is the driving force behind modern innovation. In today’s rapidly evolving world, STEM education are crucial for solving complex global challenges, from climate change and healthcare to space exploration and digital transformation.

Innovation thrives where STEM knowledge is applied creatively. The integration of STEM into education encourages students to think beyond textbooks, collaborate across interdisciplinary streams. It nurtures curiosity and a mindset of lifelong learning—both essential ingredients for innovation.

To understand the importance and application of the STEM and Innovation ,Vishwa Bharti public school Ghaziabad invited Dr. Kalpana Joshi, Senior Research and Creative Head at Cordova Publication.

Her expertise, engaging style of presentation and deep understanding of the subject enriched us all with new perspectives. The way she connected innovation with creative expression has surely ignited fresh ideas in the minds of our teachers.