


# MEMORY JUNCTION 6

**VIDYA DEVI JINDAL SCHOOL, HISAR**  
**MEMORY JUNCTION- 6**



**DR. KIRAN GULIA (Ex Laxmibian)**  
**Admission No: 1433**  
**School Head Girl: 1993**

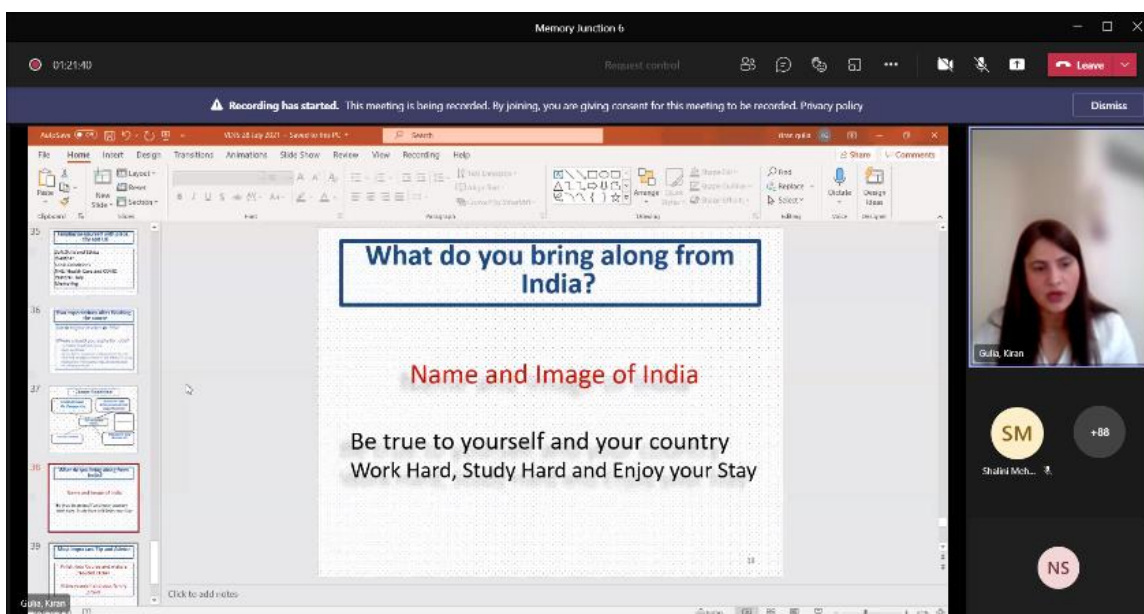
- Dr Kiran Gulia is Director of Studies and Associate Professor in Advanced Manufacturing and Materials, specialising in Aerospace, Medical and Defence in University of Wolverhampton, Birmingham, UK.
- Her research in Advanced Manufacturing spans from Industrial partners in Aerospace to research teams worldwide.
- She holds patents and several research publications. She comes from Rohtak, Haryana and has studied in MDU and GJU.
- Dr Gulia has been awarded the European Regional Development Fund recently to set up an Advanced Research Centre in Nano-Robotics and 4 D printing in Shropshire UK.
- She had been part of delegation of Prime Minister Mrs Theresa May to India after Brexit.
- She has been conferred as Female Face of Engineering. She had been on editorial for BBC 5 GADGET SHOW on 3D printing.
- She particularly prides in her roots in Haryana, India and being an Athena Swan Champion of Females in ENGINEERING in UK.

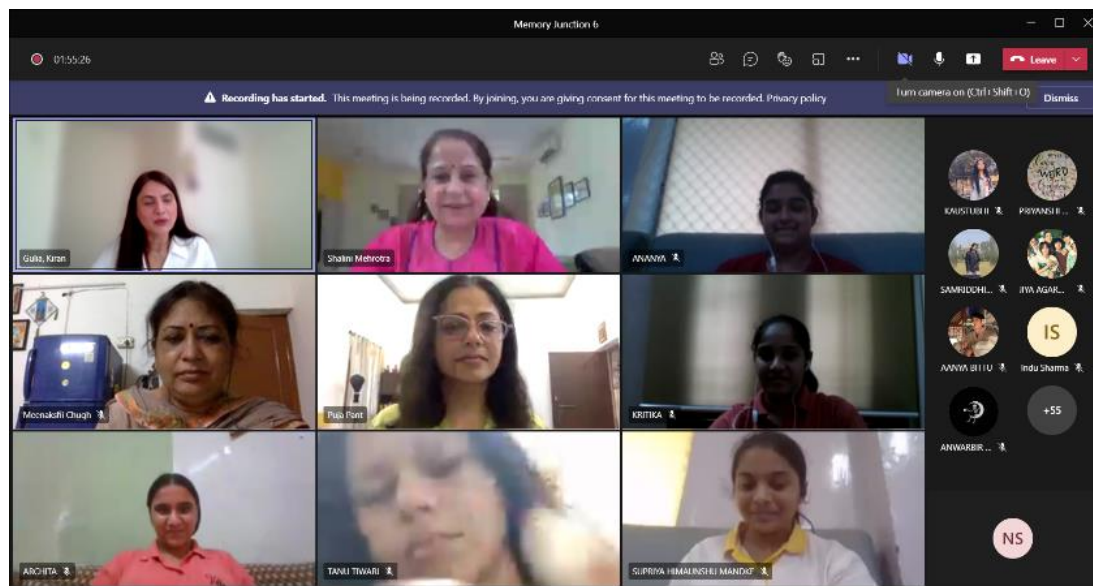
Date: 28 July, 2021  
Time: 4:30 PM- 5:30 PM (IST)  
Venue: Microsoft Teams- Memory Junction

## PROFILE OF THE SPEAKER

Dr Kiran Gulia, is Director of Studies and Associate Professor in Advanced Manufacturing and Materials, specialising in Aerospace, Medical and Defence in University of Wolverhampton, Birmingham, UK. Her research in Advanced Manufacturing spans from Industrial partners in Aerospace to research teams worldwide. She holds patents and several research publications. She comes from Rohtak, Haryana and has studied in MDU and GJU. Dr Gulia began her career as Junior scientist in DRDO Delhi, under Directorship of Late Dr APJ Abdul Kalam. Her PhD is

in Lasers and Opto-Electronics Engineering from Heriot Watt University, Edinburgh, Scotland. Dr Gulia has been awarded the European Regional Development Fund recently to set up an Advanced Research Centre in Nano-Robotics and 4 D printing in Shropshire UK. She had been part of delegation of Prime Minister Mrs Theresa May to India after Brexit. Dr Gulia represented UK's Advanced Manufacturing and Engineering in delegation to India. Dr Gulia is an invited speaker in UK Parliament for Advanced Technology and Sustainability Summit. She has represented UK's Advanced Engineering to British Royal family in Summer Soiree. She has been conferred as Female Face of Engineering. She had been on editorial for BBC 5 GADGET SHOW on 3D printing. Dr Gulia is recipient of several awards such as EPSRC outstanding researcher, James Watt Scholarship, Sony UK award for research in lasers and so on. Her passion is teaching and research in advanced laser manufacturing technologies and materials. She particularly prides in her roots in Haryana, India and being an Athena Swan Champion of Females in ENGINEERING in UK.





## WRITE UP

The 6<sup>th</sup> edition of Memory Junction was held on 28<sup>th</sup> July. The speaker was Dr Kiran Gulia. (Ex Laxmibai-1993) who is Director of Studies and Associate Professor in Advanced Manufacturing and Materials, specialising in Aerospace, Medical and Defence in University of Wolverhampton, Birmingham, UK. It was an enriching session wherein she shared her journey into the road less travelled, her early experiences, learnings and growth trajectory. She gave a presentation about educational opportunities in UK and how students can approach them. She exhorted the girls to think out of the box and pursue knowledge instead of marks. Focusing on the importance of being true to oneself by following your passion and doing what you enjoy doing, she reiterated the importance of developing the ability to make decisions and not be fearful of failing. Fondly reminiscing her school days, Dr Gulia spoke about the fun she had, the leadership skills she imbibed in the discharge of her duties as the Head Girl and the spirit of independence she cultivated while remaining rooted in the warmth of the school community. The session concluded with a promise from the resource person to visit the school at the earliest.