





## LIST & PROOFS OF PUBLICATIONS (April 2024-Jan 2025)

### A. Publication in Conference Proceedings/Book Chapter

S.No.	Title	Publisher	ISBN	Year	Level	Proof
<b>Dr. Anita Rani</b>						
1.	Pressure induced analysis on the structural, optoelectronic, magnetic and thermoelectric properties of spinel ferrites: a DFT study	Woodhead	9780443217425	2024	International	
<b>Ms. Rajveer Kaur</b>						
1.	Nanotechnology and its applications in different fields- A review	JS University, Manipuri Road, Shikohabad, Firozabad (U.P)	978-93-91535-99-5	2024	International	

**B. Paper presentation**

S.No.	Title	Conference	Venue	National/ International	Date	Proof
<b>Dr. Anita Rani</b>						
1.	Spinel Ferrites (SF): Synthesis and catalytic application in environment and energy field	RISEMH-2024	J S University, Shikohabad, Uttar Pradesh	International (Within Country)	26-10-2024	
2.	Structural and electronic properties of N substituted C20 fullerene  (Abstract accepted)	NCMD-2025	Teerthanker Mahaveer University, Moradabad	National	15-02-2025	
<b>Ms. Rajveer Kaur</b>						
3.	Nanotechnology and its applications in different fields- A review	RISEMH-2024	J S University, Shikohabad, Uttar Pradesh	International (Within Country)	26-10-2024	