

## **Department of Electronics Engineering**

**Dr. Gurjinder Singh**

### **List of Publications (Journal/Book Chapter/Book)**

1. *Fructose modified synthesis of ZnO nanoparticles and its application for removal of industrial pollutants from water* by **Gurjinder Singh**, Jagpreet Singh, Sukhwinder Singh Jolly, Rohit Rawat, Deepak Kukkar, Sanjeev Kumar, Soumen Basu and Mohit Rawat, *Journal of Materials Science: Materials in Electronics*, 2018, Vol.29 (9), 7364-7371, ISSN No.1573-482X (I.F.=2.2).
2. *Participation of Girls in Technical Education In India: A Tool For Strong & Balanced Growth* by **Gurjinder Singh**, Kanchan Rani and Jaskaran Singh, *Sustainable Development Through Green Initiatives*, 499-504, First Edition, 2016, ISBN 978-81-929890-2-0.
3. *Chopper Based Speed Control of D.C. Motor* (Pub. Date: 15-09-2013), Lap Lambert Academic Publishing, Germany, ISBN-13: 978-3-659-44278-0.