

## CURRICULUM VITAE



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**Education Qualification** : **M.SC, B.Ed, Ph.D**  
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**Date of Joining** : **23/02/2001**

➤ **Area of Teaching:**

- i) UG- course (Hons. & General)
- ii) PG-course

➤ **List of research papers published:**

- **Thandar**, B. Mallik , Spectroscopic investigation of the photo induced charge-transfer between ferrocene and chloroform molecules contained in a poly (methyl methacrylate) thin films, V-111, P-341, Solid State Communication, 1999,
- **Thandar**, B. Mallik,, Charge-transfer spectra of a ferrocene in halocarbon solvents under photo excitation P.112-475, Proc. Indian Acad. ci.(Chem. Sci.),. 2000
- **Thandar**, B. Mallik Photo induced charge-transfer between ferrocene - derivative and chloroform molecules contained in a poly (methyl methacrylate) thin films, P.330-521, Chemical Physics Letters,2000
- **Thandar**, R. N. Bera, B. Mallik', Anomalous behaviour of electrical conductivity observed in insulating poly (methyl methacrylate) thin films Cast 189-233Under humid atmosphere, Phys.Stat. Sot.(a),2002
- **Thandar**, B. Mallik , Observation of persistent photoconductivity at room temperature in ferrocene doped poly (methyl methacrylate) thin films containing chloroform molecules 121-159, Solid State Communication,2002
- **Thandar** et.al, B. Mallik,Time dependent change on the spectra of ferrocene in halocarbon solvents, Indian Journal of Physics , 2002-76B-513
- **Thandar**, D. Basak, B. Mallik Spectroscopic studies on the photo effects on some metallocenes in the presence of chloroform molecules confined in poly (methyl methacrylate) thin films,60-2393, Spectro chemica Acta A, 2004
- **Thandar**, M. Sanyal, B. Mallik Fluctuation in absorption observed for photoexcitedn ferrocene doped poly (methyl methacrylate) thin films containing chloroform molecules impurities,61-485,

Spectrochimica Acta A, 2005

- Mallik, **A. Thandar**, Time-dependent spectral change of some ferrocene derivatives in halocarbon solvents after removal of photo excitation 74- 650, Spectrochimica Acta A, 2009
- **Thandar**, B. Mallik Spectroscopic studies on the photoinduced changes in some ferrocene derivatives in halocarbon solvents, 86- 521, Indian Journal of Physics, 2012

➤ **Associated with any other Organization:**

- i) Indian Association for the Physics Teacher

➤ **Extracurricular Activities:**

- i) Performing the duty of Deputy Controller of Examination of Midnapore College (Autonomous) since Aug-2014

