

## **Department of Applied Science & Humanities**

### **Research/Major Projects**

The department has acquired the following Major Projects

- (i) AICTE MODROB 1990. (5 LACS)
- (ii) AICTE MODROB 1992. (7 LACS)
- (iii) AICTE MODROB 1996. (5 LACS)
- (iv) AICTE MODROB 1997. (5 LACS)
- (v) AICTE MODROB 1997. (3 LACS)
- (vi) Research Promotion scheme R & D Grant from AICTE for Rs. 4.7 lacs for studying Effect of chemically Aggressive Environment on the Strength of Concrete by AICTE in the Year 2001.
- (vii) Research Promotion scheme R & D Grant from AICTE for Rs. 7.25 Lacs for study of Photonic band gap material for use in Nano Technology in the year 2004.
- (viii) Research Promotion scheme R & D Grant from AICTE for Rs. 7.0 Lacs for studying Generation of Nano Scale Material through Novel routes with enhanced Applications in the year 2006.
- (ix) Research Promotion scheme R & D Grant from AICTE for Rs. 7.25 Lacs in the year 2011.
- (x) CRS Research Project titled "Cognitive Literary Studies for the Progress of Computational Cognitive Modelling: A Humanities Inspired Approach to Technological Advances" Sanctioned amount 716000/- under under "TEQIP Collaborative Research Scheme". Name of Principal Investigator: Dr Valiur Rahaman (Status: Ongoing from June 2019, third review completed)