

NEHRU MEMORIAL COLLEGE

(AUTONOMOUS)

NATIONALLY ACCREDITED WITH "A" GRADE BY NAAC

PUTHANAMPATTI, TRICHY- 621007



DEPARTMENT OF CHEMISTRY

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PROGRAMME OUTCOME'S

PO: 1 Theory and knowledge upon completion of the general chemistry sequence, chemistry major should be able to recognize and apply the principles of atomic and molecular structure to predict chemical properties and chemical reactivity.

PO: 2 Laboratory skills, upon completion of a degree, chemistry majors are able to employ critical thinking and scientific inquiry in the performance, design, interpretation and documentation of laboratory experiments, at a level suitable to succeed at an entry-level position in chemical industry or a chemistry graduate programme.

PO: 3 Quantitative skills; upon completion of a chemistry degree, chemistry majors are able to interpret and analyze quantitative data.

PO: 4 Students should be able to work in a chemical or related field.

PO: 5 Students should be able to do the research opportunities to pursue Ph.D. programme targeted approach of CSIR – NET examination. Enormous job opportunities at the level of chemical, pharmaceutical, food products, life oriented material industries.