



# SRI SHANMUGHA COLLEGE OF PHARMACY

Approved by Government of Tamilnadu & All India Council for Technical Education, New Delhi

Recognized by Pharmacy Council of India, New Delhi

Affiliated to The Tamilnadu Dr. M.G.R. Medical University, Chennai

Sankari, Tiruchengode Main Road, Pallipalayam, Memu (Po) Sankari (Tk), Salem (Dt), Tamilnadu, Pin-637304

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# ACADEMIC YEAR 2022-2023





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## EVIDENCE ON ACTION TAKEN REPORT ALUMNI FEEDBACK 2022-2023

1. **Alumni suggestions:** Need extra training for placement.

**Action taken:** To address the identified gaps in training and preparation for placement as highlighted by alumni feedback. This initiative aims to enhance the effectiveness of career and academic support services by incorporating insights and recommendations from former students who have experienced these challenges first-hand.

**Evidence:** Placement programme photos are given as evidence.



  
Principal

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Sankari - Tiruchengode Main Road,  
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Principal

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2. **Alumni suggestions:** Students to be encouraged to participate in other colleges.  
**Action taken:** Students are motivated and allowed to participate in external colleges and won prizes.  
**Evidence:** Students went to external colleges and won prizes and the photos attached.



  
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### 3. Alumni suggestions: Need more training in Industry related courses.

**Action taken:** In response to student feedback and evolving industry demands, this course on advanced Nanotechnology and tablet formulation has been meticulously designed to offer a comprehensive and industry-relevant learning experience. The curriculum integrates foundational nanotechnology principles with practical, real-world applications to ensure students gain both theoretical knowledge and hands-on experience.

**Evidence:** Course Brochure attached.

## SRI SHANMUGHA COLLEGE OF PHARMACY

### DEPARTMENT OF PHARMACEUTICS

# NANOTECHNOLOGY IN DRUG DELIVERY

**COURSE CODE: AC22006**

**DATE: 16.10.2022 TO 04.12.2022**

**PLACE: SEMINAR HALL**

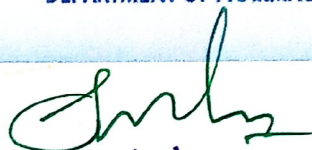
**COURSE FEE: NIL**

**MR.R.ARULKUMAR**  
ASSISTANT PROFESSOR  
DEPARTMENT OF PHARMACEUTICS

**DR.P.SURESH KUMAR**  
PROFESSOR  
DEPARTMENT OF PHARMACEUTICS

### TOPICS

- 1. Targeted Delivery:** Nanocarriers can deliver drugs directly to specific cells or tissues, reducing side effects and improving efficacy.
- 2. Controlled Release:** Nanoparticles can be designed to release drugs in a controlled manner over time, enhancing therapeutic effects.
- 3. Improved Solubility:** Nanotechnology can increase the solubility of poorly water-soluble drugs, improving their absorption and bioavailability.
- 4. Protection of Drugs:** Nanoparticles can protect drugs from degradation in the body, increasing their stability and shelf life.
- 5. Enhanced Permeability:** Nanocarriers can facilitate drug transport across biological barriers, like the blood-brain barrier.
- 6. Multifunctionality:** Some nanocarriers can carry multiple drugs or combine therapeutic and diagnostic functions (theranostics).

  
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