

## Centre of Research Management and Industrial Linkage (CORMIL) and Centre for Molecular Pharmaceutics and Therapeutics (CMPAT)

In order to nurture the novel ideas generated by students and faculty of the University, to promote application driven research and to create the entrepreneurial ecosystem in the campus, Centre for research Management and Industrial Linkage (CORMIL) and Centre for Molecular Pharmaceutics and Advanced Therapeutics (CMPAT) units were established in 2019.

### Centre of Research Management & Industrial Linkage (CORMIL)

Objectives of CORMIL:

- 1. To conduct workshops at institute level so as to enhance academic participation in regard to the submission of projects/ schemes to different funding agencies.
- 2. To mentor and motivate young academics in mastering the art of publication.
- 3. To create an environment that would foster infra-institutive collaborative interaction within the ACU.
- 4. To initiate and encourage researcher to researcher level "Letter of Agreement "to enhance inter-institute collaborations.
- 5. To initiate Memoranda of Understanding (MoU) with Foreign Universities to enhance the presence of ACU internationally, and further facilitate "Student Exchange Programmes"

## Centre for Molecular Pharmaceutics and Advanced Therapeutics (CMPAT)

Objectives of CMPAT:

1. To pursue research interests pertaining to pharmaceutics, therapeutics and aligning those with the interests of the constituent colleges of ACU by contributing and fostering collaborative research efforts, besides the national and international collaborators.



# DETAILS OF MAJOR EQUIPMENT AVAILABLE AT CORMIL & CMPAT

| SL.NO | NAME OF THE<br>INSTRUMENT                             | MODEL       | MAKE                             |
|-------|---|-------------|----------------------------------|
| 1     | Biovis Particle size analyzer                         | PSA 2000    | Expert Vision labs<br>Pvt Ltd.   |
| 2     | CI Refrigerated water bath circulator                 | CI          | Culture Instruments<br>India LLP |
| 3     | Shimadzu analytical balance                           | ATX 224     | Culture Instruments<br>India LLP |
| 4     | Multifrequency ultrasonic<br>interferometer           | M-6S        | Mittal Enterprises               |
| 5     | Abbemat 300 automatic<br>refractometer                | Abbemat 300 | Anton Paar India<br>Pvt. Ltd     |
| 6     | CI Surface and Interfacial<br>tensiometer - automatic | Automatic   | Culture Instruments<br>India LLP |
| 7     | Probe Sonicator-Advanced                              | 90308990    | PIC Analytics<br>Pvt.Ltd         |
| 8     | Contact angle measurement system                      | Acam-NSC    | Apex Instruments<br>Co. Pvt. Ltd |
| 9     | Laboratory Density meter                              |             | Anton Paar India<br>Pvt.Ltd      |



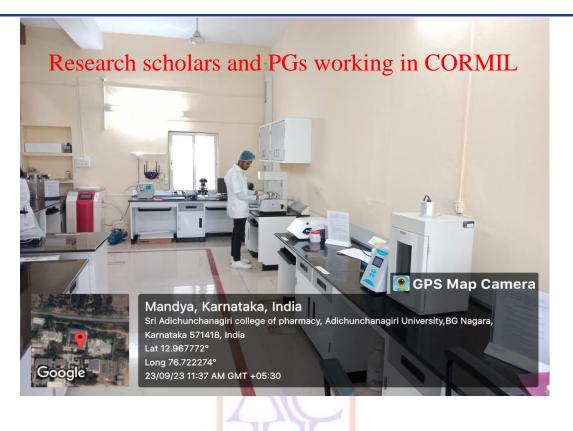
### DETAILS OF MINOR EQUIPMENT AVAILABLE AT CORMIL & CMPAT

| SL.NO | NAME OF THE INSTRUMENT      | MODEL                   | MAKE  |
|-------|-----------------------------|-------------------------|---|
| 1     | Remi laboratory stirrer     | RQ-5 PLUS<br>RQ-20 PLUS | Culture<br>Instruments India<br>LLP               |
| 2     | Pico pH /Conductivity meter | SMD                     | Lab India<br>Analytical<br>Instruments<br>Pvt.Ltd |





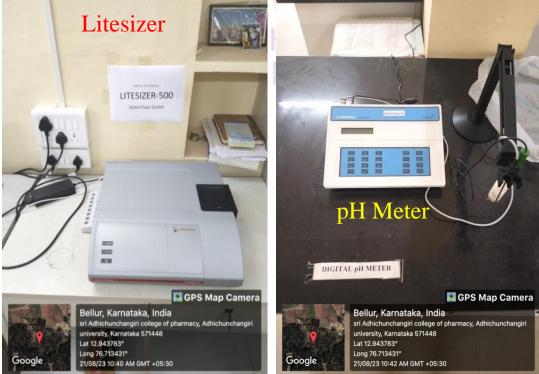
















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