

# The Annual Quality Assurance Report (AQAR) of the IQAC

All NAAC accredited institutions will submit an annual self-reviewed progress report to NAAC, through its IQAC. The report is to detail the tangible results achieved in key areas, specifically identified by the institutional IQAC at the beginning of the academic year. The AQAR will detail the results of the perspective plan worked out by the IQAC.

## Part – A

### I. Details of the Institution

1.1 Name of the Institution	CHALAPATHI INSTITUTE OF PHARMACEUTICAL SCIENCES
1.2 Address Line 1	CHALAPATHI NAGAR
Address Line 2	LAM, TADIKONDA MANDAL
City/Town	GUNTUR
State	ANDHRA PRADESH
Pin Code	522 034
Institution e-mail address	principalcips@gmail.com
Contact Nos.	0863 2524124, 2524125
Name of the Head of the Institution:	Prof.Rama Rao Nadendla
Tel. No. with STD Code:	0863 2524124
Mobile:	9440101685

Name of the IQAC Co-ordinator:

K.Vijay Kumar

Mobile:

9440988864

IQAC e-mail address:

cipsiqac@gmail.com

1.3 NAAC Track ID (For ex. MHCOGN 18879)

APCOGN 19705

1.4 NAAC Executive Committee No. & Date:

(For Example EC/32/A&A/143 dated 3-5-2004.

This EC no. is available in the right corner- bottom of your institution's Accreditation Certificate)

EC (SC)/05/A&A/021

1.5 Website address:

www.chalapathipharmacy.in

Web-link of the AQAR:

[www.chalapathipharmacy.in/pdf/aqar2105.pdf](http://www.chalapathipharmacy.in/pdf/aqar2105.pdf)

For ex. <http://www.ladykeanecollege.edu.in/AQAR2012-13.doc>

1.6 Accreditation Details

Sl. No.	Cycle	Grade	CGPA	Year of Accreditation	Validity Period
1	1 <sup>st</sup> Cycle	A	3.16	2015	5 Years
2	2 <sup>nd</sup> Cycle				
3	3 <sup>rd</sup> Cycle				
4	4 <sup>th</sup> Cycle				

1.7 Date of Establishment of IQAC: DD/MM/YYYY

14/12/2013

1.8 AQAR for the year

2015

1.9 Details of the previous year's AQAR submitted to NAAC after the latest Assessment and Accreditation by NAAC (*for example AQAR 2010-11 submitted to NAAC on 12-10-2011*)

- i. AQAR \_\_\_\_\_ (DD/MM/YYYY)
- ii. AQAR \_\_\_\_\_ (DD/MM/YYYY)
- iii. AQAR \_\_\_\_\_ (DD/MM/YYYY)
- iv. AQAR \_\_\_\_\_ (DD/MM/YYYY)

1.10 Institutional Status

University State  Central  Deemed  Private

Affiliated College Yes  No

Constituent College Yes  No

Autonomous college of UGC Yes  No

Regulatory Agency approved Institution Yes  No

(eg. AICTE, BCI, MCI, PCI, NCI)

Type of Institution Co-education  Men  Women

Urban  Rural  Tribal

Financial Status Grant-in-aid  UGC 2(f)  UGC 12B

Grant-in-aid + Self Financing  Totally Self-financing

1.11 Type of Faculty/Programme

Arts  Science  Commerce  Law  PEI (Phys Edu)

TEI (Edu)  Engineering  Health Science  Management

Others (Specify) PHARMACY

1.12 Name of the Affiliating University (*for the Colleges*)

ACHARYA NAGARJUNA  
UNIVERSITY

### 1.13 Special status conferred by Central/ State Government-- UGC/CSIR/DST/DBT/ICMR etc

Autonomy by State/Central Govt. / University	<input type="text" value="-----"/>		
University with Potential for Excellence	<input type="text" value="-----"/>	UGC-CPE	<input type="text" value="-----"/>
DST Star Scheme	<input type="text" value="-----"/>	UGC-CE	<input type="text" value="-----"/>
UGC-Special Assistance Programme	<input type="text" value="-----"/>	DST-FIST	<input type="text" value="-----"/>
UGC-Innovative PG programmes	<input type="text" value="-----"/>	Any other ( <i>Specify</i> )	<input type="text" value="DSIR&lt;br/&gt;Recognized"/>
UGC-COP Programmes	<input type="text" value="-----"/>		

## **2. IQAC Composition and Activities**

2.1 No. of Teachers	<input type="text" value="7"/>
2.2 No. of Administrative/Technical staff	<input type="text" value="2"/>
2.3 No. of students	<input type="text" value="2"/>
2.4 No. of Management representatives	<input type="text" value="1"/>
2.5 No. of Alumni	<input type="text" value="2"/>
2.6 No. of any other stakeholder and community representatives	<input type="text" value="2"/>
2.7 No. of Employers/ Industrialists	<input type="text" value="1"/>
2.8 No. of other External Experts	<input type="text" value="02"/>
2.9 Total No. of members	<input type="text" value="19"/>
2.10 No. of IQAC meetings held	<input type="text" value="9"/>

2.11 No. of meetings with various stakeholders: Total No.  Faculty

Non-Teaching Staff  Students  Alumni  Others

2.12 Has IQAC received any funding from UGC during the year? Yes  No

If yes, mention the amount

2.13 Seminars and Conferences (only quality related)

(i) No. of Seminars/Conferences/ Workshops/Symposia organized by the IQAC

Total Nos.  International  National  State  Institution Level

(ii) Themes

- 1. Awareness on research project
- 2. Intellectual property rights and patents
- 3. Role of computers in modern applications
- 4. Use of animals in scientific studies

2.14 Significant Activities and contributions made by IQAC

1. IQAC encourage faculty to participate national / international conferences / seminars.
2. IQAC gives suggestions regarding purchase of equipments and purchase of library books as per the need of the curriculum.
3. IQAC keeps a check on the syllabus covered by the various departments on regular basis.
4. IQAC has been taking initiatives and efforts to invite eminent personalities to deliver guest lectures.
5. IQAC of the institute is regularly monitoring the faculty for effective use of facilities which will encourage the admission rate in the institute.
6. IQAC is regularly involved in planning the need for upgrading infrastructures and research facilities every year to promote or enhance the quality research in the emerging areas.
7. IQAC has been actively involved and arranged industrial tours, placements, guest lectures, purchase of equipment, improving social interactions etc.
8. IQAC communicates in the form of circular, suggestions, recommendations during committee meetings and also reviews them annually for the enrichment of quality of the institution.
9. Motivate students to participate in social welfare activities, co-curricular activities and extracurricular activities.

## 2.15 Plan of Action by IQAC/Outcome

The plan of action chalked out by the IQAC in the beginning of the year towards quality enhancement and the outcome achieved by the end of the year

Plan of Action	Achievements
<p>1. IQAC has been actively involved and arranged guest lectures, improving the minds of students and staff to meet current needs.</p>	<p>1. Higher education and career planning by Padmini Lingaraju, Consultancy, Aim higher career, Honeywell, Chicago, USA. On 28-12-2015</p> <p>2. Healthy living and diabetes by Dr.E.Krishnamurthy, Diabetologist, City Diabetic federation, Guntur Dt. On 14-11-2015</p> <p>3. Development of Dosage forms by Dr.G.V.Gowda, Professor, JSS college of Pharmacy, Mysore on 06-11-2015</p> <p>4. Academic guidance in pharmacy education by Prof S.M Santha kumar, President, V.L college of pharmacy, Raichur on 2-11-2015</p> <p>5. Types and selection of HPLC columns and their significance in analytical method development by A.Naga sreenivasu, Business development Manager, Phenomenex, Hyd on 06-10-2015.</p> <p>6. Pharma Marketing by Prof.P.Malleswara Rao, Strategic business consultant, Towa Pharmaceutical Co.Ltd, Japan on 23-09-2015</p> <p>7. Pharmacovigilance business plan by Mr.T.Viswanath, Assistant Manager, Quintiles, Bangalore on 11-07-2015.</p> <p>8. Pharmacovigilance for devices by Mr.T.Viswanath, Assistant Manager, Quintiles, Bangalore on 11-07-2015.</p> <p>9. Instrumentation and applications of HPLC by V.Satyanarayana, Regional marketing manager, Waters India Pvt Ltd on 10-07-2015</p> <p>10. Job opportunities with SAS Programme by Dr.Venkat Ikkurthy, SAS Trainer and Consultant, Guntur on 29-06-2015</p>

	<p>11. Palliative care in cancer by Dr.D.Sathish Kumar, Dept of Oncology, GGH, Guntur on 27-06-2015</p> <p>12. Dispensing errors by Prof.J Vijayaratna, Chairman, Faculty of Pharmaceutical Sciences, AU college of Pharmaceutical Sciences, Andhra University on 26-06-2015.</p> <p>13. Diet in Cancer by Sri B.V Ravi Kumar, Dietitian GGH Guntur on 19-06-2015</p> <p>14. Gynaecology: Common discussion and abbreviations by Dr.N.Chandrasaha, KMC, Guntur on 12-06-2015</p> <p>15. Pharmaceutical care and career opportunities for Pharm.D students by Dr. Adepu Ramesh, JSS University, Mysore on 17-05-2015</p> <p>16. Lecture on Pharmacoeconomics and outcomes research by Dr.Pinaki Ghosh, Senior analyst, HEOR, Novartis, Hyderabad on 16-05-2015.</p> <p>17. Human genome research to design new drugs and benefits to public health by Dr.Soma S Marla,Principal scientist biotechnology, Genomic division, NBPGR,ICAR, New Delhi on 3-5-2015.</p> <p>18. Awareness on fire and safety by Sri Johnson, Director and safety engineer, Kings foundation, Paritala on 24-03-2015</p> <p>19. Awareness About abroad education by D.Swarna Kumar, Director, PHONEIX on 23-03-2015.</p> <p>20. English and communication skills by Y.S Syamsundar, Director, DISK Education, Hyderabad on 03-03-2015.</p> <p>21. Role of Internship &amp; opportunities by Prof.Anantha Naik Nagappa, Manipal University, Manipal on 09-01-2015</p>
<p>2. Equipments upgradation for the purpose of research activities of faculty and students.</p>	<p>Industrial Pharmacy lab, Pharmaceutical chemistry lab, Pharmaceutical biotechnology lab and Pharmacology research lab and Central Instrumentation lab was upgraded recently with the following:</p> <ul style="list-style-type: none"> <li>• Differential Scanning Calorimeter</li> <li>• Wet granulator,</li> <li>• Planetary mixture,</li> <li>• Pelletizer,</li> </ul>

	<ul style="list-style-type: none"> <li>• Binocular research microscope with camera (5mp)</li> <li>• Digital plethysmometer</li> <li>• Ultraturrax Homogenizer and Kemi-Horizontal Laminar Air flow cabinet</li> <li>• Parallel reaction synthesizer</li> <li>• Cyano columns</li> </ul>
3. Introduction of new courses	Pharmacy council of India (PCI), New Delhi, has approved to introduce Pharm.D – “Post baccalaureate” course from the academic year 2014-2015.
4. To organise workshops, Symposia and conferences, Journal club meetings, Group discussions, Faculty training programmes and Certificate Programmes.	<ol style="list-style-type: none"> <li>1. Department of Pharmaceutical management and regulatory affairs organized certificate programme on “Role of Intellectual Property rights in Pharmaceutical Industry” in association with IIPTA on 14 &amp; 15-12-2015.</li> <li>2. Department of Pharmaceutical analysis organized Faculty Training Programme (FTP) on the topic “How to practice pharmaceutical chemistry and analysis” on 23-9-2015.</li> <li>3. Department of Pharmaceutical analysis organized Faculty Training Programme (FTP) on the topic “Computer aided drug designing” on 1-9-2015.</li> <li>4. Department of Pharmacy practice organized workshop on Argus database in Pharmacovigilance on 22-08-2015</li> <li>5. Department of Pharmacy practice organized Faculty Training Programme (FTP) on “Basics on Pharmacoeconomics by K.G Revi Kumar” on 7-8-2015.</li> <li>6. National Conference on Pharmaceutical granulation :fundamentals and frontiers-A QbD perspective organized by Department of Pharmaceutics in association with IPA-LAM Branch on 24/07/2015 to 25/07/2015</li> <li>7. National Conference of Pharmacoeconomics and Outcomes Research (NCPEOR) on “Pharmacoeconomics: The start of the road to rationale therapeutics”, in association with ISPOR from 19<sup>th</sup> and 20<sup>th</sup> March 2015.</li> <li>8. Department of Pharmacy Practice organized Faculty Training Programme (FTP) on “Effective Preceptorship by G.P Mohantha, Annamalai University” on 7 &amp; 8-2-2015.</li> <li>9. Department of Pharmacy Practice organized World sleep day (awareness programme) in association with GGH on 13-3-2015.</li> </ol>



	<p>10. Department of Pharmacology organized Faculty Training Programme (FTP) on “Breeding, Housing and maintenance of lab animals and animal house facility” by Dr.Jaganmohan Metla, M/S Mahaveer enterprises, Hyderabad held on 01-04-2015.</p> <p>11. Department of Pharmacology organized Certificate Programme entitled “Breeding and experiments on Animals”, in association with IPA-LAM Branch on 1<sup>st</sup> and 2<sup>nd</sup> April 2015.</p> <p>12. Department of Pharmaceutical Analysis have organized PHARMAANALYTIKA 2015, Certificate programme on 11<sup>th</sup> &amp; 12<sup>th</sup> September 2015.</p>
<p>5. To conduct Industrial visits to students for live exposure to the different areas in industry.</p>	<p>1. Students of II/VI Pharm.D visited sangam dairy, Jagarlamudi on 20-01-2015.</p> <p>2. Students of IV/IV B.Pharm visited Safe Pharmaceuticals, Narasaraopeta on 21-01-2015.</p> <p>3. Students of III/IV B.Pharm visited JOCIL, Perecherla on 21-02-2015.</p> <p>4. Students of IV/IV B.Pharm visited Biocon, Bengaluru on 05-03-2015.</p> <p>5. Students of IV/IV B.Pharm visited Micro labs, Bengaluru on 06-03-2015.</p> <p>6. Students of IV/IV B.Pharm visited Supreem Pharmaceuticals, Mysore on 07-03-2015.</p> <p>7. Dr.V.Ravi, Asso Prof, visited GELTEC, APOTEX, Himalaya, Bangalore on 13<sup>th</sup> and 14<sup>th</sup> March 2015</p> <p>8. Students of III/IV B.Pharm visited Bharati consumer care Pvt Ltd, Thullur on 02-05-2015.</p> <p>9. Dr.V.Ravi, Asso Prof and Mr.K.Vijay Kumar Asst Prof, visited RAKS PHARMA ltd, Vishakapatnam on 21-05-2015.</p> <p>10. Dr.V.Ravi, Asso Prof and Mr.K.Vijay Kumar Asst Prof, visited AUROBINDO Pharma – HYD on 28-05-2015.</p> <p>11. Students of II/VI Pharm.D visited GGH, Guntur on 16-06-2015.</p> <p>12. Students of II/IV B.Pharm (Sec-I) visited Sangam Dairy, Guntur on 6-10-2015.</p> <p>13. Students of II/IV B.Pharm (Sec-II) visited Sangam Dairy, Guntur on 7-10-2015.</p>

	<p>14. Students of III/IV B.Pharm (Sec-I) visited Jocil Ltd, Dokiparru, Guntur on 27-10-2015.</p> <p>15. Students of III/IV B.Pharm (Sec-II) visited Jocil Ltd, Dokiparru, Guntur on 31-10-2015.</p>
6. To have MoU with different organisations and Industries.	<ol style="list-style-type: none"> <li>1. M/s Darwin Formulations Pvt.Ltd, Vijayawada.</li> <li>2. M/s Darwin Research Laboratories, Vijayawada.</li> <li>3. M/s Organic Pharmaceuticals, Vijayawada.</li> <li>4. M/s Darwin Research and Ayur Pharma, Vijayawada.</li> <li>5. M/s International Health Care Ltd, Vijayawada.</li> <li>6. M/s Srinija Parenterals, Perecharla, Guntur.</li> <li>7. M/s Arsvil Research Laboratories, Vijayawada.</li> <li>8. M/s PVS Laboratories Ltd, Vijayawada.</li> <li>9. M/s Laila Nutraceuticals, Vijayawada</li> </ol>
7. To conduct Demonstration or Hands on Training programmes to students and faculty.	<ol style="list-style-type: none"> <li>1. Demonstration on parallel synthesizer organized by Department of Pharmaceutical Analysis on 12-9-2015.</li> <li>2. Demonstration on KEMI Laminar air flow cabinet organized by Department of Pharmaceutics on 2-1-2015.</li> <li>3. Demonstration on Lab India Tablet Hardness tester organized by Department of Pharmaceutics on 9-10-2015.</li> </ol>
8. To organize Job fair for the benefit of students belongs to intra and Inter colleges.	<ol style="list-style-type: none"> <li>1. Organized job fair at CIPS in association with Leiutis Pharma, Hyderabad on 19-02-2015.</li> <li>2. Organized job fair at CIPS in association with Accuprosys, Vijayawada on 15/05/2015.</li> <li>3. Organized job fair at CIPS in association with Aizant research solutions, Hyderabad on 13/11/2015.</li> <li>4. Organized job fair at CIPS in association with Laila Nutraceuticals, Vijayawada on 21/11/2015.</li> </ol>
9. To conduct Institutional Animal Ethical Committee Meeting to evaluate proposals of animal experiments.	<ol style="list-style-type: none"> <li>1. 13<sup>th</sup> Institutional Animal Ethics Committee meeting of CIPS was carried out on 21-02-2015 in the presence of all IAEC members including CPCSEA nominee and approved 23 projects.</li> <li>2. 14<sup>th</sup> Institutional Animal Ethics Committee meeting of CIPS was carried out on 29-06-2015 in the presence of all IAEC members including CPCSEA nominee 15 projects.</li> </ol>
10. To encourage the faculty and students of the institution to apply for research grants and also to participate in many research programmes.	<ol style="list-style-type: none"> <li>1. Sri.G.Nagaraju, Assistant Professor, Department of Pharmaceutical Analysis, received UGC grant for "Green Synthesis and Biological evaluation of Newer Benzothiazole derivatives as potent antimicrobial agents".</li> <li>2. Miss G.Nagamalleswari, Assistant Professor, Department of Pharmaceutical Analysis, received UGC grant for "Method development and validation of Chiral LC Method for the separation of Enantiomers".</li> <li>3. Mrs.S.Radhika Assistant Professor, Department of Pharmaceutical Analysis, received UGC grant for</li> </ol>

	<p>Novel synthetic approaches for the synthesis of some new benzotriazole derivatives and their biological evaluation.</p> <p>4. Mr.M.Venkata Ramana, Asst Prof, visited NATCO Pvt Ltd, Hyd on 29<sup>th</sup> and 30<sup>th</sup> May 2015.</p> <p>5.N.Santhi priya visited PELLETS Pharma Ltd, Hyd on 29<sup>th</sup> to 31<sup>st</sup> august 2015.</p> <p>6.Mr.M.Pratap visited Gland Pharma Ltd, Hyderabad on 29<sup>th</sup> august 2015.</p> <p>7. Miss Gulshan and Mr.S.S.Manikiran attended for UGC short term course organized by UGC-HRDC, at JNTUH, Hyderabad.</p> <p>8. Dr.V.Venkata Rao attended for 3<sup>rd</sup> International Conference on Drug Discovery Technologies- Hyderabad on 9<sup>th</sup> to 11<sup>th</sup> November 2015.</p>
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\* Attach the Academic Calendar of the year as Annexure I – Attached

2.15 Whether the AQAR was placed in statutory body      Yes       No

Management       Syndicate       Any other body

Provide the details of the action taken

<p>Management suggested IQAC to include alumni members and management representatives in IQAC</p>
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## Part – B

### Criterion – I

#### I. Curricular Aspects

##### 1.1 Details about Academic Programmes

Level of the Programme	Number of existing Programmes	Number of programmes added during the year	Number of self-financing programmes	Number of value added / Career Oriented programmes
PhD	-	-	-	-
PG	06	01	07	01 (PG Diploma in PV)
UG	01	-	01	-
PG Diploma	-	-	-	-
Advanced Diploma	-	-	-	-
Diploma	-	-	-	-
Certificate	-	-	-	-
Others	-	-	-	-
<b>Total</b>	07	01	08	01
Interdisciplinary	-	-	-	-
Innovative	-	-	-	-

1.2 (i) Flexibility of the Curriculum: ✓ CBCS/Core/Elective option / Open options

(ii) Pattern of programmes:

Pattern	Number of programmes
Semester	6
Trimester	---
Annual	2

1.3 Feedback from stakeholders\* Alumni  Parents  Employers  Students   
(On all aspects)

Mode of feedback : Online  Manual  Co-operating schools (for PEI)

1.4 Whether there is any revision/update of regulation or syllabi, if yes, mention their salient aspects.

- Chalapathi Institute of Pharmaceutical Sciences is affiliated to Acharya Nagarjuna University. The University based on the feedback of stake holders revises syllabi.
- Faculty enriches the content of syllabus with their own expertise and experience thereby students gain employability opportunities in various fields.
- Faculty conducts laboratory practical experiments beyond syllabus and extra theory topics in the class, which are supportive to syllabus.
- The institution organise PG diploma in Pharmacovigilance and guest lectures by industrial experts to improve employability.

1.5 Any new Department/Centre introduced during the year. If yes, give details.

- IPA Lam Branch is established in Chalapathi Institute of Pharmaceutical Sciences during the year 2014.
- Pharm.D (PB) course in introduced during 2014.

## Criterion – II

### 2. Teaching, Learning and Evaluation

2.1 Total No. of permanent faculty

Total	Asst. Professors	Associate Professors	Professors	Others
49	31	10	5	3

2.2 No. of permanent faculty with Ph.D.

13

2.3 No. of Faculty Positions Recruited (R) and Vacant (V) during the year

Asst. Professors		Associate Professors		Professors		Others		Total	
R	V	R	V	R	V	R	V	R	V
9	1	--	--	--	--	--	--	9	1

2.4 No. of Guest and Visiting faculty and Temporary faculty

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02
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2.5 Faculty participation in conferences and symposia:

No. of Faculty	International level	National level	State level
Attended	2	31	---
Presented papers	2	3	---
Resource Persons	---	3	---

2.6 Innovative processes adopted by the institution in Teaching and Learning:

- Technology enabled teaching and learning by using LCD projectors, audio visual facilities in all classrooms to create in-depth knowledge and to develop inter personal skills.
- Organizing orientation programmes to create awareness and bridge the gap between current subjects with earlier papers.
- Conducting crossword puzzles and word search for critical thinking of students to attain a spontaneous and fast output in subject knowledge.
- Conducting open book exam to develop problem based learning and also to go through different textbooks in deep for better knowledge in the respective subject.

2.7 Total No. of actual teaching days during this academic year

190 – 210

2.8 Examination/ Evaluation Reforms initiated by the Institution (for example: Open Book Examination, Bar Coding, Double Valuation, Photocopy, Online Multiple Choice Questions)

Open book Examination. As per university norms, Sessional and objective examinations are being

2.9 No. of faculty members involved in curriculum restructuring/revision/syllabus development as member of Board of Study/Faculty/Curriculum Development workshop

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2.10 Average percentage of attendance of students

75%

2.11 Course/Programme wise distribution of pass percentage :

Title of the Programme	Total no. of students appeared	Division				
		Distinction %	I %	II %	III %	Pass %
B.Ph	50	70	26	4	---	100
M.Ph	48	100	---	---	---	100
Pharm.D	30	93	7	---	---	100

## 2.12 How does IQAC Contribute/Monitor/Evaluate the Teaching & Learning processes:

- IQAC guides faculty to prepare lesson plans to make their teaching in a better way.
- In addition to the black board lecture method, use of OHPs, LCDs and online lectures of experts are also used.
- Organises orientation programmes to bring awareness in students related to their current subjects.
- Encourages faculty to utilise facilities provided by the college for their teaching.
- Implementing Quality Enhancement of Teaching (QET) process in all departments wherever necessary.
- Organising supportive theory and practical classes which are not prescribed in the syllabus to students for their knowledge up gradation.
- Organises Certificate programmes in the areas where they play an essential role at present and in future.
- The college also conducts seminars and workshops for faculty and students in advanced topics and latest trends in pharmacy.
- Study tours are conducted along with trained faculty for students to develop their knowledge about other technical advancements in the field of pharmacy.
- IQAC encourages flipped classes by motivating faculty to upload their power point presentations in college website.

## 2.13 Initiatives undertaken towards faculty development

<i>Faculty / Staff Development Programmes</i>	<i>Number of faculty benefitted</i>
Refresher courses	02
UGC – Faculty Improvement Programme	02
HRD programmes	---
Orientation programmes	32
Faculty exchange programme	---
Staff training conducted by the university	---
Staff training conducted by other institutions	6
Summer / Winter schools, Workshops, etc.	38
Others	---

#### 2.14 Details of Administrative and Technical staff

Category	Number of Permanent Employees	Number of Vacant Positions	Number of permanent positions filled during the Year	Number of positions filled temporarily
Administrative Staff	11	---	2	---
Technical Staff	29	---	3	---



## Criterion – III

### 3. Research, Consultancy and Extension

#### 3.1 Initiatives of the IQAC in Sensitizing/Promoting Research Climate in the institution

- IQAC is responsible for timely suggestions for the improvement of quality in research, to purchase research based equipment, motivation of faculty for writing grants from AICTE, UGC etc., encouraging the students and staff to conduct collaborative research.
- Inviting experts from national and international level on emerging areas in pharmaceutical sciences on timely basis.
- Motivating students and faculty to research on the latest areas of pharmacy by sharing information ascertained by attending to various seminars, conferences, workshops etc.,
- IQAC also promotes the interdisciplinary and collaborative research work at under graduate and post graduate level.
- The faculty is also encouraged to carry out consultancy research.
- IQAC encourages students for research by providing them seed money through institution to inculcate research culture at undergraduate level.
- The institution established research laboratory to improve creativity towards research skills, to promote entrepreneurship and also to meet societal needs for less harmful and economic formulations.
- IQAC is regularly involved in planning the need for upgrading infrastructural and research facilities every year to promote or enhance the quality research in emerging areas.
- The institute encourages the existing faculty and train them on emerging areas in pharmacy like microwave chemistry, nanoparticles, herbal research, pelletization etc.
- The institute is regularly procuring advanced research based equipment like Turbo evaporator, lyophilizer, microwave synthesizer, ultra sonicator, DSC, FT-IR etc.
- Animal House of the institution is registered by Committee for the purpose of Control and Supervision of Experimentation on Animals (CPCSEA) of Govt. of India.

#### 3.2 Details regarding major projects

	Completed	Ongoing	Sanctioned	Submitted
Number	---	---	---	---
Outlay in Rs. Lakhs	---	---	---	---

#### 3.3 Details regarding minor projects

	Completed	Ongoing	Sanctioned	Submitted
Number	1	5	--	---
Outlay in Rs. Lakhs	2,35,000/-	22,08,050/-	--	---

3.4 Details on research publications

	International	National	Others
Peer Review Journals	51	46	---
Non-Peer Review Journals	---	---	---
e-Journals	---	---	---
Conference proceedings	---	---	---

3.5 Details on Impact factor of publications:

Range  Average  h-index  Nos. in SCOPUS

3.6 Research funds sanctioned and received from various funding agencies, industry and other organisations

Nature of the Project	Duration Year	Name of the funding Agency	Total grant sanctioned	Received
Major projects	---	---	---	---
Minor Projects	2014-15	UGC	22,08,050/-	22,08,050/-
Interdisciplinary Projects	---	---	---	---
Industry sponsored	2014-15	---	---	8,42,000/-
Projects sponsored by the University/ College	---	---	---	---
Students research projects <i>(other than compulsory by the University)</i>	---	---	---	---
;Any other(Specify)	2014-15	Outsourcing sample analysis	---	3,54,265/-
<b>Total</b>	---	---	---	<b>34,04,315/-</b>

3.7 No. of books published i) With ISBN No.  Chapters in Edited Books

ii) Without ISBN No.

3.8 No. of University Departments receiving funds from

UGC-SAP  CAS  DST-FIST   
DPE  DBT Scheme/funds

3.9 For colleges Autonomy  CPE  DBT Star Scheme   
INSPIRE  CE  Any Other (specify)

3.10 Revenue generated through consultancy

	Level	International	National	State	University	College
3.11 No. of conferences organized by the Institution	Number	---	2	---	---	1
	Sponsoring agencies	---	IPA, ISPOR	---	---	---

3.12 No. of faculty served as experts, chairpersons or resource persons

3.13 No. of collaborations International  National  Any other

3.14 No. of linkages created during this year

3.15 Total budget for research for current year in lakhs :

From Funding agency  From Management of University/College

Total

3.16 No. of patents received this year

Type of Patent		Number
National	Applied	01
	Granted	---
International	Applied	---
	Granted	---
Commercialised	Applied	---
	Granted	---

3.17 No. of research awards/ recognitions received by faculty and research fellows of the institute in the year

Total	International	National	State	University	Dist	College
4	---	3	---	2	---	1

3.18 No. of faculty from the Institution who are Ph. D. Guides and students registered under them

3.19 No. of Ph.D. awarded by faculty from the Institution (2014-2015)

3.20 No. of Research scholars receiving the Fellowships (Newly enrolled + existing ones)

JRF  SRF  Project Fellows  Any other

3.21 No. of students Participated in NSS events:

University level	<input type="text" value="607"/>	State level	<input type="text" value="22"/>
National level	<input type="text" value="---"/>	International level	<input type="text" value="---"/>

3.22 No. of students participated in NCC events:

University level	<input type="text" value="---"/>	State level	<input type="text" value="---"/>
National level	<input type="text" value="---"/>	International level	<input type="text" value="---"/>

3.23 No. of Awards won in NSS:

University level	<input type="text" value="---"/>	State level	<input type="text" value="---"/>
National level	<input type="text" value="---"/>	International level	<input type="text" value="---"/>

3.24 No. of Awards won in NCC:

University level	<input type="text" value="---"/>	State level	<input type="text" value="---"/>
National level	<input type="text" value="---"/>	International level	<input type="text" value="---"/>

3.25 No. of Extension activities organized

University forum	<input type="text" value="---"/>	College forum	<input type="text" value="05"/>		
NCC	<input type="text" value="---"/>	NSS	<input type="text" value="11"/>	Any other	<input type="text" value="---"/>

3.26 Major Activities during the year in the sphere of extension activities and Institutional Social Responsibility

- Medical camp on “creating awareness – on the aspects of health, nutrition, hygiene, sanitation and usage of medicines” was organized by NSS Unit in Lam, Guntur on 29-06-2014.
- Institution’s women cell organized “Meditation programme” on 19-09-2014
- Pharma Science Exhibition - 2014 was organized by the college on 30<sup>th</sup> and 31<sup>st</sup> December 2014 and 4,600 students from various schools and colleges were actively participated in the live demonstration of various equipments, experiments and laboratory facilities.
- On the occasion of NSS day, NSS unit organized various competitions like essay writing and elocution on 04-09-2014.
- On the eve of “Amaraveerula Vaarotsavaalu” institution organised medical camp at Tadikonda Police station on 20-10-2014.

- “Clean and green” programme was organised by NSS unit in Lam, Guntur on 19-11-2014.
- Blood donation camp was organised by NSS unit in association with GGH, Guntur, where 157 students and faculty have participated and donated blood on 26-11-2014.
- National elocution day was celebrated on the eve of birthday of Dr.Maulana Abdul Kalam Azad on 11-11-2014, conducted elocution and assay writing.
- Students of Pharm.D started outpatient counselling in Government General Hospital, Guntur on 22-01-2015.
- Students of V/VI and VI/VI Pharm.D, along with faculty of Department of Pharmacy Practice, conducted “Swine Flu awareness Programme” in schools and colleges in and around Guntur from 10-02-2015 to 14-02-2015.
- Pharm.D Students actively participated as volunteers in Government oral – polio vaccine programme in Guntur, held on 18-01-2015 and 22-02-2015.
- Department of Pharmacy Practice (GGH) organized “World Sleep Day” in association with Department of Psychiatry, GGH, Guntur on 14-03-2015.
- NSS unit organized awareness programme on “Usage of Plastics” and conducted elocution and debate competitions on 26-03-2015.
- Alumni association organized elocution and drawing competition on the topic “Water Sustainability and development”, on the eve of WORLD WATER DAY (22-03-2015), on 17-03-2015.

## Criterion – IV

### 4. Infrastructure and Learning Resources

#### 4.1 Details of increase in infrastructure facilities:

Facilities	Existing	Newly created	Source of Fund	Total
Campus area	2 Acres	---	Chalapathi Institute of Pharmaceutical Sciences & Chalapathi educational society	2
Class rooms	15	1	Chalapathi Institute of Pharmaceutical Sciences	16
Laboratories	23	01	Chalapathi Institute of Pharmaceutical Sciences	24
Seminar Halls	01	---	Chalapathi Institute of Pharmaceutical Sciences & Chalapathi educational society	01
No. of important equipments purchased ( $\geq$ 1-0 lakh) during the current year.	29	08	Chalapathi Institute of Pharmaceutical Sciences	37
Value of the equipment purchased during the year (Rs. in Lakhs)	87,47,254	11,13,584	Chalapathi Institute of Pharmaceutical Sciences	98,60,838/-
Others	---	---	---	---

#### 4.2 Computerization of administration and library

- “New Gen Lib” software for library automation
- Digital library
- Reporography & Book Bank
- Document delivery service & Interlibrary loan

#### 4.3 Library services:

	Existing		Newly added		Total	
	No.	Value (Rs)	No.	Value (Rs)	No.	Value (Rs)
Text Books	6704	19,58,452/-	807	2,47,561/-	7511	22,06,013/-
Reference Books	1210	8,69,731/-	54	80,971/-	1264	9,50,702/-
e-Books	1125	---	412	---	1537	---
Journals	45	4,18,775/-	---	40,133/-	45	4,58,908/-
e-Journals	203	6,43,299/-	---	37,979/-	203	6,81,278/-
Digital Database	---	---	---	---	---	---
CD & Video	145	2675/-	13	---	158	2675/-
Others (specify)	687	---	87	---	774	---

#### 4.4 Technology up gradation (overall)

	Total Computers	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Departments	Others
Existing	100	03	8Mbps	04	03	02	05	---
Added	07	---	---	---	---	---	---	---
Total	107	03	8Mbps	04	03	02	05	---

#### 4.5 Computer, Internet access, training to teachers and students and any other programme for technology upgradation (Networking, e-Governance etc.)

- Computer and internet access is free to all students and faculty members.
- Teachers and administrative staff are often trained with new technology and other programs.
- Central stores purchases and distributes chemicals/equipment/computers to all departments and centres.
- Students fee, accounts and marks and attendance were monitored by Saru software.

#### 4.6 Amount spent on maintenance in lakhs :

i) ICT	4,51,040/-
ii) Campus Infrastructure and facilities	12,78,335/-
iii) Equipments	2,39,697/-
iv) Others	2,43,116/-
<b>Total :</b>	<b>22,12,188/-</b>

## Criterion – V

### 5. Student Support and Progression

#### 5.1 Contribution of IQAC in enhancing awareness about Student Support Services

- IQAC of the institution encourages, guides and provides financial support to the students to participate in various national events and competitive examinations like GPAT, CSIR-NET, etc.
- IQAC has a very special concern for the health and hygiene of the college students, staff and other members. The institution was provided with pharmacy which will be under continuous supervision for dispensing medicines for health issues during college hours. In 2015, a total of 17 medical camps and health awareness programmes were conducted all over the district of Guntur.
- IQAC conducts special classes and video lectures for personality development and for communication skills by taking the rural background students into consideration.
- The students who are slow in their learning or if their grasping power is not up to the mark, the faculty members identify such students at the beginning of the session and for them remedial coaching classes & counseling facility is available through mentor – mentee system. More than 30 problems related to facilities at hostels, subject clarification through remedial classes.
- The institute has a placement cell which works effectively to develop entrepreneurial skills among the outgoing students by conducting group discussions, debates to improve their leadership skills, marketing skills, public speaking skills and team building skills. About 80% of the students from M.Pharmacy got placed and 90% of the B.Pharmacy students opted higher education. 86% of Pharm.D people got placed in industry.
- **Antiragging committee** to create awareness among students regarding acts and punishments pertaining to ragging activities and creates ragging atmosphere in and outside the campus. Class to class announcement was given to aware junior and senior students about the activities of the committee and also the punishments for ragging.
- **Cultural committee** plans and schedule cultural events for the academic year and encourages students for active participation in cultural events like singing, dance, Anthyakshari, musical chairs etc. A total of 5 cultural activities were conducted.
- **Grievance and redressal committee** ensures effective solution to the student grievances with an impartial and fair approach. It encourages the students to express their grievance freely and frankly without any fear of being victimized and also advices faculty to be affectionate to the students and not behave in vindictive manner towards any of them for any reason.
- **Hostel committee** ensures healthy and happy environment with all necessary amenities such as food, bed and wash room and also to provide safer accommodation all through surprise visits and continuous supervision.
- **Sports committee** conducts interclass, inter college and state level competitions and also encourages students for active participation in all sports. A total of 6 sport events are conducted by the college and also made the students to participate in other colleges.



- **Women's Cell** enhances self confidence in women students and staff of the institution. It organizes women empowerment programmes and facilitates congenial environment so that women at work place are not subjected to gender specific discrimination. The college has a **recreation centre** within the campus. This has become a favourite hangout for the students during their free hours. A total of 10 women's cell events are celebrated in college in this year.
- **Student Council** contain students as members and proposes activities to the college that would improve the quality of college activities.

## 5.2 Efforts made by the institution for tracking the progression

- Teaching sessions were more interactive and teacher asks a question in the class to test the pre-knowledge of the student and also asks after the session was completed.
- Slip-tests, crossword puzzles are conducting to the students to know their ability in depth regarding the subject.
- Conducting open book exam to develop problem based learning and also to go through different textbooks in depth for better knowledge in respective subject.
- Remedial classes were conducting to students who are slow learners. It will be very useful for the slow learners to pay special attention on them and their progression will be evaluated by conducting exams in the areas in which they are poor.

### 5.3 (a) Total Number of students

UG	PG	Ph. D.	Others
466	126	---	---

(b) No. of students outside the state

---
-----

(c) No. of international students

---
-----

Men	No	%	Women	No	%
	191	32.26		401	67.74

Last Year						This Year					
General	S C	S T	OB C	Physically Challenged	Total	General	SC	ST	OBC	Physically Challenged	Total
304	6 4	1 7	12 6	---	552	350	63	17	162	---	592

Demand Ratio

Drop out%: 1%

#### 5.4 Details of student support mechanism for coaching for competitive examinations (If any)

- Institution established competitive exam coaching where encouragement and guidance was given to students regarding the competitive exams like GPAT, NIPER, PGECET etc.
- GPAT classes were conducted regularly to the final year students and their improvement was assessed by conducting test in the form of multiple choice questions at every weekend.

No. of students beneficiaries

30

#### 5.5 No. of students qualified in these examinations

NET	--	SET/SLET	--	GPAT	5	CAT	--
IAS/IPS etc	--	State PSC	--	UPSC	--	Others: NIPER	1
						PGECET	27

#### 5.6 Details of student counselling and career guidance

1. Institution has training and placement cell which arranges campus interviews with prestigious technology driven companies, so as to provide high profile jobs to the student.
2. Guidance cell which puts additional efforts to arrange guest lectures of industrial experts to promote industry - institute interaction where students had wider exposure regarding the industrial needs.
3. Placement cell involves in providing project works to students during their final year of PG. It also involves in arranging industrial visits/tours for the lively exposure to the infrastructure and research methodology in current scenario.
4. Students are provided with many doors for expressing their problems freely and frankly. One mentor was allotted for every 15-20 students and thereby it is easy to counsel their problems and guide them into a right path.
5. Guest lectures are delivered by industrial experts to enrich students in current advanced research areas. Mr.Sandeep, Aizant research solutions had given a presentation about the need of research in different areas of industry on 13-11-2015.
6. Mrs Padmini Lingaraju, Honeywell, Chicago, USA had given a guest lecture on higher education/ career planning and how to overcome barriers for higher education in other countries on 28-12-2015.

No. of students benefitted

200

#### 5.7 Details of campus placement

Number of Organizations Visited	<i>On campus</i>		<i>Off Campus</i>
	Number of Students Participated	Number of Students Placed	Number of Students Placed
4	56	11	45

## 5.8 Details of gender sensitization programmes

- All the women students are encouraged to register for “POWER” – Pharmacists Organization for Women Empowerment and Research to participate in various women empowerment programmes.
- Women students of the institution were attended to “Akhila Bharata Vidyarthi Parishad” state level girls convention and participated in elocution entitled “Women’s safety challenges and solution” held at Vijayawada from 07<sup>th</sup> and 8<sup>th</sup> November 2014 and got many prizes.

## 5.9 Students Activities

### 5.9.1 No. of students participated in Sports, Games and other events

State/ University level  National level  International level

### No. of students participated in cultural events

State/ University level  National level  International level

### 5.9.2 No. of medals /awards won by students in Sports, Games and other events

Sports : State/ University level  National level  International level

Cultural: State/ University level  National level  International level

## 5.10 Scholarships and Financial Support

	<b>Number of students</b>	<b>Amount</b>
Financial support from institution	11	2,29,000/-
Financial support from government	279	1,59,39,400/-
Financial support from other sources	1	12,000/-
Number of students who received International/ National recognitions	16	---

5.11 Student organised / initiatives

Fairs : State/ University level  National level  International level   
Exhibition: State/ University level  National level  International level

5.12 No. of social initiatives undertaken by the students

5.13 Major grievances of students (if any) redressed: Nil

## Criterion – VI

### **6. Governance, Leadership and Management**

6.1 State the Vision and Mission of the institution

**VISION**

To inculcate excellence in various fields of pharmacy, mould the institution as centre of excellence in terms of academics and advanced research.

**MISSION**

Committed to impart quality pharmacy education and research to meet global standards.

6.2 Does the Institution has a management Information System

Yes, Chalapathi Institute of Pharmaceutical Sciences possess a management information system. The institution manages accounts, students attendance, fee, performance of students, library and all purchases through information systems.

6.3 Quality improvement strategies adopted by the institution for each of the following:

6.3.1 Curriculum Development

1. The institute regularly organizes guest lectures by eminent personalities, certificate programmes, workshops and hands on training in the pharmacy from academia and industry to update the student's Knowledge.

6.3.2 Teaching and Learning

1. All the classrooms were upgraded with LCD projectors for delivering the sessions through power point presentations, videos.  
2. Flipped classes were provided to students where the missed classes were easily learnt through power point presentations which were already available in the college website.

### 6.3.3 Examination and Evaluation

1. Sessional examinations were conducted in the institution as per university norms.
2. In addition to the sessional exams, open book examination was conducting to the students to evaluate their problem based learning.
3. Sliptests which contain crossword puzzles, matching were organizing to students in the class for evaluating their critical thinking.

### 6.3.4 Research and Development

1. All the laboratories in the institution are upgraded with major equipments which are very much useful for the current research areas.
2. Faculty and students are advised by IQAC to utilize all the research equipments on their interest, also to co-ordinate and actively participate in interdisciplinary research activities.
3. Faculty are advised to write proposals for research grants for the bodies like UGC, CSIR, DST for their research work to be done easily by getting financial assistance.
4. Institution encourages students to involve in research at their basic level by providing them with seed money.

### 6.3.5 Library, ICT and physical infrastructure / instrumentation

1. The area of the library was expanded from 2281sqft to 3549 sqft and seating capacity from 120 to 200.
2. The library was also developed by dividing into different sections like, digital library, journal section, reference section etc.
3. Every class room was upgraded with projector for advanced teaching and learning.
4. Instrumentation was upgraded in all laboratories worth of Rs.12.5 lakhs for the purpose of research activities of faculty and students.
5. Purchased solar distillation setup worth of Rs.1.6lakhs for the use of solar energy to evaporate water and collect its condensate within the same closed system.
6. Purchased Xerox copier machine worth of Rs.95.000/-

### 6.3.6 Human Resource Management

1. Chalapathi Institute of Pharmaceutical Sciences, has been recruiting employees basing on the requirement to keep staff-student ratio as 1: 15 for UG and 1:12 PG programmes.
2. Required number of administrative and supporting staff are also recruited.
3. All staff members are trained for computer skills, soft skills and technical knowledge
4. Teaching staff are also deputed to pharmaceutical Industry, conferences, modules to upgrade knowledge & skills.
5. Staff were provided with health insurance, personal loans, housing loans and salary advances.
6. Staff are encouraged to attend for meditation and yoga training for mind relaxation through heartfulness programmes.

### 6.3.7 Faculty and Staff recruitment

1. Faculty are recruited by obeying the norms of the university and are selected by conducting interview by the peer committee and ratification process.
2. Vacancies of posts are displayed in the college website and invite the resumes of the interested candidates.
3. Lab technicians are recruited based on their practice and experience related to the respective field.

### 6.3.8 Industry Interaction / Collaboration

1. Industry Institute Partnership Cell (IIPC) is established for enhancing the relationship between the institute and industry. IIPC identifies the industrial expectation and improves institutional preparation to meet industrial needs by facilitating sponsored R&D projects, seminars, workshops and various other industrial training programmes.

### 6.3.9 Admission of Students

1. 70% of seats (Category-A) are filled into all courses of pharmacy is made by the government, basing on the performance in common entrance test conducted by Andhra Pradesh State Council for Higher Education (APSCHE).
2. The remaining 30% of admission is made by the institution basing on the performance of students in common entrance test /Intermediate.

### 6.4 Welfare schemes for

Teaching	1. House loans 2. Personal loans
Non teaching	3. Family pension 4. Health insurance
Students	1. Health Insurance 2. Merit Scholarship 3. Fee wavier for weaker sections payment of fee in instalments 4. Earn while you learn scheme (PG Students)

### 6.5 Total corpus fund generated

1500/-

### 6.6 Whether annual financial audit has been done

Yes



No



### 6.7 Whether Academic and Administrative Audit (AAA) has been done?

Audit Type	External		Internal	
	Yes/No	Agency	Yes/No	Authority
Academic	YES	Quest	YES	IQAC
Administrative	YES	International Certification	YES	IQAC

6.8 Does the University/ Autonomous College declare results within 30 days?

For UG Programmes      Yes       No

For PG Programmes      Yes       No

6.9 What efforts are made by the University/ Autonomous College for Examination Reforms?

1. Acharya Nagarjuna University implementing barcode system and online question papers.
2. University introduced CBGS for B.Pharmacy and M.Pharmacy courses.

6.10 What efforts are made by the University to promote autonomy in the affiliated/constituent colleges?

Acharya Nagarjuna University has been encouraging affiliated colleges for autonomous

6.11 Activities and support from the Alumni Association

1. Alumni association of the institute conducts various lectures by inviting eminent resource persons and also alumni people.
2. Alumni association has its own website to collect feedback from the alumni for the institution development.
3. Alumni committee members meet once in two months and discuss the programs and other agendas for development of the institution and also to improve network among alumni.

6.12 Activities and support from the Parent – Teacher Association

1. IQAC of the institution collects feedbacks from the parents regularly and implements the advices given by the parents in both academic and non academic.
2. College conducts parents meetings annually in which parents interact with faculty for the development of all respective courses.

6.13 Development programmes for support staff

1. The institution provides welfare measures to staff for their benefit. The welfare measures like house loans, personal loans, family pension, health insurance etc are provided by the institution.
2. The institution provides training in computer, softwares and language skills.
3. The institution organizes meditation and yoga for healthy living (mind relaxation)

#### 6.14 Initiatives taken by the institution to make the campus eco-friendly

- The college has power connections with a central substation, control panel and power room. Breakers are available at substations and control panels are available at power room. Panels and distributions boxes are available at individual departments.
- Switching off/unplugging fans, lights, air conditioners, computers, printers, and electrical and electrical equipment when not in use and the same was also written on foam sheet in every floor.
- Energy saving equipment recommended for few chemistry practicals by using micro wave oven and Ultrasonicators.
- Use of glass windows for maximizing use of available natural light in operational areas. Class rooms and labs are designed in such a way that natural lighting and ventilation is provided.
- Use of plastic bags discouraged within the premises of the college.
- Solar water heater was arranged in ladies hostel for hot water for the use of renewable energy.
- The college has been nurturing a large number of plants and trees which can absorb carbon dioxide.
- Fire extinguishers have been installed in each laboratory, library, animal house and corridors. The use of fire extinguishers has been demonstrated to the faculty and other staff by expert personnel. Sand buckets are kept at various locations and it has been refilled every year.
- E-poster making was encouraged for the different events in the college to avoid wastage by taking print out of posters.
- The institution has well maintained green pockets and separate medicinal garden in the campus.
- The institution increased herbal plants and laid lawn at campus and also in front of hostels for creating eco friendly environment.

## Criterion – VII

### 7. Innovations and Best Practices

7.1 Innovations introduced during this academic year which have created a positive impact on the functioning of the institution. Give details.

1. The institution introduced flipped classes during this academic year. Flipped classes are provided to students where the missed classes can be easily learnt through power point presentations which are already available in the college website.
2. Introduced cultural clubs to enhance interpersonal skills.
3. Introduced rallies and awareness programmes to disseminate information on health issues and to create awareness about pharmacy education.
4. Faculty training programmes.
5. Introduced heartfulness programme of meditation.



7.2 Provide the Action Taken Report (ATR) based on the plan of action decided upon at the beginning of the year

1. All the lecture halls are updated with ICT resources to convey the best quality education with ease of understanding to students.
2. Library best utilization awards are given to one student and one faculty member based on their good utilization of library resources.
3. Faculty were encouraged to participate in international conferences whereas 3 faculty members participated in various conferences held at Taiwan, Srilanka and Gujarat.
4. Planned to strengthen the alumni activities and organized National level essay competition and announced Dr.A.P.J Abdul Kalam memorial award for winners.

7.3 Give two Best Practices of the institution (*please see the format in the NAAC Self-study Manuals*)

1. Health camps and awareness programmes are continuously organized by department of Pharmacy practice on different diseases and providing pharmaceutical services for the purpose of achieving optimal medication therapy and improving patient's quality of life.
- 2 Mentor – Mentee system for the overall development of students.
3. Feedback from stake holders from the inception of the institution to upgrade the institution in all aspects of curricular and non curricular.
4. The college has a practice of giving meritorious scholarship Rs 5000/- to the students of both UG and PG who secured first marks in the academic year.

7.4 Contribution to environmental awareness / protection

- Regular workshops and seminars on waste disposal, their source and classification, pest control is conducted.
- Displayed posters related to environmental protection, plastic ban in the premises of college etc

7.5 Whether environmental audit was conducted?

Yes

No

7.6 Any other relevant information the institution wishes to add. (For example SWOT Analysis)

1. Green environment for eco friendly education.
2. Medicinal garden, herbal museum, drug museum for the live demonstration of plants and their advantages related to human life.
3. Pharmacy for the dispensing of medicines to students, teaching and non teaching whenever they are in need.
4. Institution – industry interaction so as to gain opportunities for students regarding placements in many industries.
5. Earn while learn scheme for P.G students who are from poor background.
6. Health insurance to faculty and students.
7. Associated with student chapters, local bodies and various committees for the development of all curricular and non curricular activities in and outside the institution.

#### **8. Plans of institution for next year**

1. To make all the documentation online as to avoid wastage of paper to promote environmental consciousness.
2. To get autonomous status for the freedom to design and implement latest curriculum to meet ever progressive needs.
3. Establishment of an incubation centre to market novel economic formulations to meet societal needs.
4. To conduct online examinations to enhance creativity and critical thinking.

Name: K.Vijay Kumar

Name: Prof.Rama Rao Nadendla



Signature of the Coordinator, IQAC



Signature of the Chairperson, IQAC

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**Abbreviations:**

CAS	-	Career Advanced Scheme
CAT	-	Common Admission Test
CBCS	-	Choice Based Credit System
CE	-	Centre for Excellence
COP	-	Career Oriented Programme
CPE	-	College with Potential for Excellence
DPE	-	Department with Potential for Excellence
GPAT	-	Graduate Pharmacy Aptitude Test
NET	-	National Eligibility Test
PEI	-	Physical Education Institution
SAP	-	Special Assistance Programme
SF	-	Self Financing
SLET	-	State Level Eligibility Test
TEI	-	Teacher Education Institution
UPE	-	University with Potential Excellence
UPSC	-	Union Public Service Commission
FTP	-	Faculty Training Programme
ICT	-	Information and Communication Technology
IAEC	-	Institutional Animal Ethics Committee

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## ACADEMIC CALENDAR (2014-2015)


**ACHARYA NAGARJUNA  
UNIVERSITY**


ACADEMIC YEAR - 2014-15

**IV/IV B. PHARMACY (7<sup>TH</sup> SEMESTER)**

01) Commencement of Academic Session	:	14.07.2014
02) <b>First</b> Sessional Exams	:	01.09.2014 - 04.09.2014
03) Dussera Holidays	:	01.10.2014 - 07.10.2014
04) <b>Second</b> Sessional Exams	:	10.11.2014 - 13.11.2014
05) Closing of Class work	:	24.11.2014
06) Semester End Examinations (Theory)	:	03.12.2014
07) Semester End Examinations (Practical)	:	<b>Will be commenced immediately after the Completion of Theory exams</b>
08) Commencement of Supplementary Examinations for 6 <sup>th</sup> Semester	:	03.12.2014

**IV/IV B. PHARMACY (8<sup>TH</sup> SEMESTER)**

01) Commencement of Academic Session	:	17.12.2014
02) Pongal Holidays	:	12.01.2015 - 17.01.2015
03) <b>First</b> Sessional Exams	:	19.02.2015 - 21.02.2015
04) <b>Second</b> Sessional Exams	:	13.04.2015 - 16.04.2015
05) Closing of Class work	:	24.04.2015
06) Semester End Examinations (Theory)	:	29.04.2015
07) Semester End Examinations (Practical)	:	<b>Will be commenced immediately after the Completion of Theory exams</b>
08) Commencement of Supplementary Examinations for 7 <sup>th</sup> Semester	:	29.04.2015
09) Advanced Supplementary Examination Examinations (8 <sup>th</sup> Semester)	:	In the month of June or after the announcement of results of 8 <sup>th</sup> Sem

**III/IV B. PHARMACY (5<sup>TH</sup> SEMESTER)**

01) Commencement of Academic Session	:	27.08.2014
02) Dussera Holidays	:	01.10.2014 - 07.10.2014
03) <b>First</b> Sessional Exams	:	27.10.2014 - 30.10.2014
04) <b>Second</b> Sessional Exams	:	30.12.2014 - 04.01.2015
05) Closing of Class work	:	10.01.2015
06) Semester End Examinations (Theory)	:	23.01.2015
07) Semester End Examinations (Practical)	:	<b>Will be Commenced Immediately after the Completion of Theory exams</b>
08) Commencement of Supplementary Examinations for 4 <sup>th</sup> Semester	:	23.01.2015

**III/IV B. PHARMACY (6<sup>TH</sup> SEMESTER)**

01) Commencement of Academic Session	:	04.02.2015
02) <b>First</b> Sessional Exams	:	26.03.2015 - 28.03.2015
03) Summer Holidays	:	18.05.2015 - 30.05.2015
04) College re opening after Summer Vacation:	:	01.06.2015
05) <b>Second</b> Sessional Exams	:	01.06.2015 - 03.06.2015
06) Closing of Class work	:	10.06.2015
07) Semester End Examinations (Theory)	:	17.06.2015
08) Semester End Examinations (Theory)	:	<b>Will be commenced Immediately after the Completion of Theory exams</b>
09) Commencement Supplementary Examinations for 5 <sup>th</sup> Semester	:	17.06.2015

#### II/IV B. PHARMACY (3<sup>RD</sup> SEMESTER)

01) Commencement Class work	:	08.09.2014
02) Dussera Vacation	:	01.10.2014 - 07.10.2014
03) <b>First</b> Sessional Exams	:	05.11.2014 - 08.11.2014
04) <b>Second</b> Sessional Exams	:	30.12.2014 - 04.01.2015
05) Closing of Class work	:	10.01.2015
06) Semester End Examinations (Theory)	:	24.01.2015
07) Semester End Examinations (Practicals)	:	<b>Will be commenced Immediately after the Completion of Theory exams</b>
08) Commencement Supplementary Examinations for 1 <sup>st</sup> & 2 <sup>nd</sup> Semester	:	24.01.2015

#### II/IV B. PHARMACY (4<sup>TH</sup> SEMESTER)

01) Commencement of Class work	:	04.02.2015
02) <b>First</b> Sessional Exams	:	07.04.2015 - 11.04.2015
03) Summer Vacation	:	18.05.2015 - 30.05.2015
04) College reopening after Summer Vacation	:	01.06.2015
05) <b>Second</b> Sessional Exams	:	20.06.2015 - 24.06.2015
06) Closing of Class work	:	26.06.2015
07) Semester End Examinations (Theory)	:	30.06.2015
08) Semester End Examinations (Practicals)	:	<b>Will be commenced Immediately after the Completion of Theory exams</b>
09) Commencement Supplementary Examinations for 3 <sup>rd</sup> Semester	:	30.06.2015

#### 2<sup>nd</sup> year M. PHARMACY (3<sup>rd</sup> AND 4<sup>th</sup> SEMESTERS)

Commencement of project work	:	25.09.2014
<b>Seminar I</b> (on the proposed project work with Aims and Objectives before commencement of project work)	:	03.11.2015
<b>Seminar II</b> (on the project work done and results obtained after the completion of project work)	:	17.07.2015
Thesis Evaluation and Defence Viva	:	1 <sup>st</sup> Week of August, 2015.

#### II/VI PHARM.D

01) Commencement of Class work	:	08.10.2014
02) <b>First</b> Sessional Exams	:	02.01.2015 - 09.01.2015
03) Pongal Holidays	:	12.01.2015 - 17.01.2015
04) <b>Second</b> Sessional Exams	:	30.03.2015 - 06.04.2015
05) Summer Vacation	:	18.05.2015 - 30.05.2015
06) College reopening after Summer Vacation	:	01.06.2015
07) <b>Third</b> Sessional Exams	:	13.07.2015 - 18.07.2015
08) Closing of Class work	:	31.07.2015
09) Annual Theory Examinations	:	19.08.2015
10) Annual Practical Examinations	:	<b>Will be Commenced Immediately after the Completion of Theory exams</b>
11) Supplementary Examinations	:	03.02.2016

**III/VI PHARM.D**

1) Commencement of Class work	:	21.10.2014
2) Pongal Holidays	:	12.01.2015 - 17.01.2015
3) <b>First</b> Sessional Exams	:	19.01.2015 - 24.01.2015
4) <b>Second</b> Sessional Exams	:	02.04.2015 - 09.04.2015
5) Summer Vacation	:	18.05.2015 - 30.05.2015
6) College reopening after Summer Vacation:	:	01.06.2015
7) <b>Third</b> Sessional Exams	:	17.08.2015 - 22.08.2015
8) Closing of Class Work	:	28.08.2015
9) Annual Theory Examinations	:	08.09.2015
10) Practical Examinations	:	<b>Will be Commenced Immediately after the Completion of Theory exams</b>
11) Supplementary Examinations	:	04.02.2016

**IV/VI PHARM.D**

01) Commencement of Class work	:	08.10.2014
02) <b>First</b> Sessional Exams	:	02.01.2015 - 09.01.2015
03) Pongal Holidays	:	12.01.2015 - 17.01.2015
04) <b>Second</b> Sessional Exams	:	30.03.2015 - 06.04.2015
05) Summer Vacation	:	18.05.2015 - 30.05.2015
06) College reopening after Summer Vacation:	:	01.06.2015
07) <b>Third</b> Sessional Exams	:	13.07.2015 - 18.07.2015
08) Closing of Class work	:	31.07.2015
09) Annual Theory Examinations	:	20.08.2015
10) Annual Practical Examinations	:	<b>Will be Commenced Immediately after the Completion of Theory exams</b>
11) Supplementary Examinations	:	03.02.2016

**V/VI PHARM.D**

1) Commencement of Class work	:	21.10.2014
2) Pongal Holidays	:	12.01.2015 - 17.01.2015
3) <b>First</b> Sessional Exams	:	19.01.2015 - 24.01.2015
4) <b>Second</b> Sessional Exams	:	02.04.2015 - 09.04.2015
5) Summer Vacation	:	18.05.2015 - 30.05.2015
6) College reopening after Summer Vacation:	:	01.06.2015
7) <b>Third</b> Sessional Exams	:	17.08.2015 - 22.08.2015
8) Closing of Class Work	:	28.08.2015
9) Annual Theory Examinations	:	09.09.2015
10) Practical Examinations	:	<b>Will be commenced Immediately after the Completion of Theory exams</b>
11) Supplementary Examinations	:	04.02.2016

**VI/VI PHARM.D**

1) Commencement of Class work	:	08.10.2014
2) Closing of Internship (12 months duration):	:	08.10.2015

The Academic Calendar for I/IV B. Pharmacy (1<sup>st</sup> and 2<sup>nd</sup> Semesters), I/II M. Pharmacy (1<sup>st</sup> and 2<sup>nd</sup> Semesters) and I/VI Pharm. D for the academic year 2014-2015 will be prepared later after completion of admissions.

  
REGISTRAR

**LIST OF HEALTH AWARENESS PROGRAMMES**

<b>S.No</b>	<b>Date</b>	<b>Activity</b>	<b>Place</b>	<b>No.of people benefitted</b>
<b>1</b>	18/01/2015 to 20/02/2015	Polio vaccination day	DM&HO Office Railway station& Bus stand Guntur	70
<b>2</b>	22/01/2015	Outpatient counselling	OP No.13,Ground floor, OP Block GGH,Guntur	3500
<b>3</b>	10/02/2015 to 14/02/2015	Swine Flu awareness programme	SCHOOLS & Jr.Colleges around Guntur	8000
<b>4</b>	22/02/2015 to 23-02/2015	Polio vaccination day	Railway station	90
<b>5</b>	23/02/2015	Health & medical awareness programme	NTR stadium, Guntur	2000
<b>6</b>	13/03/2015	World sleep day	Dept of Psychiatry, GGH, Guntur	2500
<b>7</b>	10/04/2015	ART outpatient counselling	ART center, GGH, Guntur	300
<b>8</b>	09/07/2015	Health and medical awareness camp	CIPS bus stop, lam, Guntur	500
<b>9</b>	24/07/15	Home Medicaion Review-I	Swamiji Apartments, Chandramouli Nagar, Guntur	2000
<b>10</b>	08/08/15	Swacch Barath	GGH. Guntur	300
<b>11</b>	23/08/15	Home Medicaion Review-II	Ratnesh Apartments, Rajendra Nagar, Guntur	1250
<b>12</b>	01/11/2015	Home Medicaion Review-III	Sri Sai Homes, Gorantla, Guntur	1900

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