



## Yearly Status Report - 2018-2019

### Part A

#### Data of the Institution

<b>1. Name of the Institution</b>	CHALAPATHI INSTITUTE OF PHARMACEUTICAL SCIENCES
Name of the head of the Institution	Prof Nadendla Rama Rao
Designation	Principal
Does the Institution function from own campus	Yes
Phone no/Alternate Phone no.	08632524124
Mobile no.	9440101685
Registered Email	principalclpt@gmail.com
Alternate Email	nadendla2000@yahoo.co.in
Address	Chalapathi Nagar, Lam, Guntur.
City/Town	Guntur
State/UT	Andhra Pradesh
Pincode	522034

<b>2. Institutional Status</b>	
Autonomous Status (Provide date of Conformant of Autonomous Status)	09-Mar-2016
Type of Institution	Co-education
Location	Rural
Financial Status	private
Name of the IQAC co-ordinator/Director	D Eswar Tony
Phone no/Alternate Phone no.	08632524125
Mobile no.	9666627705
Registered Email	clptiqac@gmail.com
Alternate Email	principalcips@gmail.com

<b>3. Website Address</b>	
Web-link of the AQAR: (Previous Academic Year)	<a href="http://www.chalapathipharmacy.in/pdf/aqar2017.pdf">http://www.chalapathipharmacy.in/pdf/aqar2017.pdf</a>
<b>4. Whether Academic Calendar prepared during the year</b>	Yes
if yes,whether it is uploaded in the institutional website: Weblink :	<a href="http://www.chalapathipharmacy.in/cal1920/b-pharmacy-cal1920.pdf">http://www.chalapathipharmacy.in/cal1920/b-pharmacy-cal1920.pdf</a>

<b>5. Accreditation Details</b>					
Cycle	Grade	CGPA	Year of Accreditation	Validity	
				Period From	Period To
1	A	3.16	2015	03-Mar-2015	31-Dec-2021

<b>6. Date of Establishment of IQAC</b>	14-Dec-2013
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<b>7. Internal Quality Assurance System</b>
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Quality initiatives by IQAC during the year for promoting quality culture		
Item /Title of the quality initiative by	Date & Duration	Number of participants/ beneficiaries

IQAC		
To advise library and HOD	27-Jun-2018 30	35
To upgrade animal house facility as per the suggestions of CPCSEA Nominee.	01-Jun-2018 15	730
To organize Skill Oriented Programmes, Certificate Programmes as non-credit courses.	01-Jun-2018 30	489
To organize 2 to 3 faculty development programmes periodically to upgrade the theoretical and practical skills of faculty.	01-Jun-2018 15	53
To organize additional coaching for competitive examination and adjudication of students by online examination.	12-Jul-2018 210	30
To nominate student members for academic council, boards of studies, IQAC to approve the syllabus.	12-Jul-2018 360	183
To introduce 02 MOOCs courses in M. Pharmacy curriculum and 02 MOOCs in B. Pharmacy curriculum.	12-Jul-2018 210	360
M. Pharmacy pharmaceutical analysis, pharmaceutical management and regulatory affairs programmes are enriched with 9 to 10 additional practicals.	06-Nov-2018 210	30
To introduce Human Ethics and professional values course for II/IV B. Pharmacy from the Academic year 2018-19.	11-Jun-2018 130	190
To introduce innovative teaching learning methods utilizing power point presentations, video lectures, supportive classes, flipped classes and quality enhancement of teaching.	04-Jun-2018 210	650

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**8. Provide the list of Special Status conferred by Central/ State Government-UGC/CSIR/DST/DBT/ICMR/TEQIP/World Bank/CPE of UGC etc.**

Institution/Department/Faculty	Scheme	Funding Agency	Year of award with duration	Amount
Chalapathi Institute of Pharmaceutical Sciences	CEP for Pharmacy Teachers	PCI	2019 1	300000
Dr Vijaya Pandi Pandy	DST-SERB	DST	2018 3	3399400
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**9. Whether composition of IQAC as per latest NAAC guidelines:**

Yes

Upload latest notification of formation of IQAC

[View File](#)

**10. Number of IQAC meetings held during the year :**

2

The minutes of IQAC meeting and compliances to the decisions have been uploaded on the institutional website

Yes

Upload the minutes of meeting and action taken report

[View File](#)

**11. Whether IQAC received funding from any of the funding agency to support its activities during the year?**

No

**12. Significant contributions made by IQAC during the current year(maximum five bullets)**

1. IQAC in association with various departments of the institution invites eminent personalities from industry or academy to deliver guest lectures, to organize workshops, seminars, symposia, conferences, group discussions etc., in advanced areas of pharmaceutical sciences. 2. IQAC regularly involves in planning the need for upgrading infrastructures and research facilities every year to promote or to enhance the quality research in the emerging areas, and curriculum enrichment. 3. IQAC plans in association with IIPeC to organise industrial tours, placements, guest lectures and entrepreneurship activities and improving social interactions etc. 4. IQAC encourages NSS, ISPOR, IPA lam and alumni association to organize awareness camps, extension and service oriented activities. 5. IQAC advises the institution, HOD's librarian to procure books and research oriented equipment.

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**13. Plan of action chalked out by the IQAC in the beginning of the academic year towards Quality Enhancement and outcome achieved by the end of the academic year**

Plan of Action	Achievements/Outcomes
Novel teaching -learning methods	Video lectures, supportive classes, flipped classes, crossword puzzles, students seminars, seniors teaching juniors and quality enhancement of teaching (QET) and utilization of powerpoint presentations. 3 Industrial visits were carried out during the academic year for the students to enhance them practically. Development of problem based learning, improvement in creative, critical thinking, presentation skills and communication skills of students. Hands on training on Clinrex 2.0 by alumni members update the students with current advancements and job oriented skills. Students organized a survey on Eye problems at near by villages of the institute as a part of cornea Andhatva Mukth Bharath.
Curriculum enrichment	Enriched with supportive theory and practicals, Human Ethics and professional values course, MOOCs courses105, certificate courses03, bridge course and skill oriented programmes 06. The concepts of the curriculum were strengthened which made the students ready for pharmaceutical domain and the percentage of placements were improved.
Competitive examination coaching	Competitive examination coaching (No. of qualified students - GPAT07, NIPER06, PGECET51) and adjudication by online. Development of competitive spirit among the students and improvement in analytical, logical, reasoning and time management skills resulted in achieving more no. of qualified students in competitive examinations. Introduced online tests for GPAT examination.
Faculty enrichment programmes	Organized FDP or FTP05 and Industrial training (B.Pharm95, M.Pharm06, Pharm.D34). Demonstration on photofluorometer, autotitrator, clinirex software, training on pharmacovigilance, haemovigilance and adverse event following immunisation (AEFI). Faculty was updated with fastchanging learning environment and latest trends in pharmaceutical research which helped to build networks

	of support for their professional success. Five Faculty members had undergone industrial training.
Research and Development	Upgradation of CDTL with Shimadzu Quaternary Pump Auto Sampler HPLC, and Industrial Pharmacy Laboratory with Aerosol 3 in 1 filling, sealing and packing machine. DSTSERB project of Rs.33,99,400 / is sanctioned to Dr. Vijaya Pandi Pandey for a duration of 3 years. No. of IAEC meetings conducted 02.
Collaborative learning and research	Laboratories, animal house and library were upgraded and 11 collaborative research papers were published in peer reviewed journals, students and faculty were trained in reputed organizations. Institution entered into MoUs with 05 organizations/institutions. Resulted in improved social interactions and supported diversity to carry out research. Organized ten Guest lectures with various collaborative organizations. Organized campus recruitment training programme with IKYA Global, Hyderabad.
Improve interpersonal skills and community activities	Organized seminars/conferences 05, workshops 07, guest lectures 48, HMA Programmes 02 and opened Chalapathi Pharmacy in nearby rural village. Students were strengthened with active listening and learning skills. Community based activities created awareness among the students about the roles and responsibilities towards serving the society. Organized two skill oriented certificate programmes on Community Pharmacy Entrepreneurship. Organized Guest lecture on Goal Setting and Career Mentoring.
Reforms in Evaluation	Question paper pattern was modified, academic activities were audited and global accounting package system was introduced. Resulted in improvement in analytical, logical, reasoning and time management skills.
Improve co-curricular, extracurricular and personality development Placement and entrepreneurship activities	60 Awards were received by students in inter collegiate competitions. All round development of the students- personality, intellectual, emotional, social and moral development. A total number of 14 job fairs were organized in association with various pharmaceutical companies. Improvement in the percentage of student placements in pharmaceutical industries /

hospitals / clinical research organizations.

Financial assistance to students and faculty

Scholarships305, fee concession25, Earn While You Learn Schemel3, academic awards49, appreciation for patent filing by students24, Appreciation for contribution in Games01, Faculty14 (Patents08, Faculty Excellence Awards03, Research Awards03), NonTeaching staff Excellence Awards04. Upliftment of meritorious and economically poor students, motivation of students and faculty towards research. Health insurance to non teaching staff and their spouse, accidental insurance to teaching faculty and students.

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**14. Whether AQAR was placed before statutory body ?** Yes

Name of Statutory Body	Meeting Date
Boards of studies, Academic council, Research advisory committee and Governing Body	27-Dec-2018

**15. Whether NAAC/or any other accredited body(s) visited IQAC or interacted with it to assess the functioning ?** Yes

Date of Visit 16-Dec-2014

**16. Whether institutional data submitted to AISHE:** Yes

Year of Submission 2019

Date of Submission 21-Feb-2019

**17. Does the Institution have Management Information System ?** Yes

If yes, give a brief description and a list of modules currently operational (maximum 500 words)  
Chalapathi institute of pharmaceutical sciences utilizes the following information systems:  
LibraryNewgenleb.com NewGenLeb.com.  
Financial Management System-Tally  
Aadhar card based attendance and student informationVidyawan Attendance monitoring sure2winsms.com Examination cell www.sssolutions.co.in Students

scholarshipsJnanabhumi Employee salariesMS Excel StoresWord and MS Excel Institution has networked CCTV cameras installed in laboratories, corridors and surrounding areas to provide a secure arena. Online grievance redressal system through [www.vmedulife.com/institute/egrievance/home/cipsgunturandhrapradesh](http://www.vmedulife.com/institute/egrievance/home/cipsgunturandhrapradesh)

## Part B

### CRITERION I – CURRICULAR ASPECTS

#### 1.1 – Curriculum Design and Development

##### 1.1.1 – Programmes for which syllabus revision was carried out during the Academic year

Name of Programme	Programme Code	Programme Specialization	Date of Revision
BPharm	Bph		05/05/2018
MPharm	Mph		05/05/2018
Pharm D	PHD		05/05/2018
Pharm D	PHD		05/05/2018
BPharm	Bph		26/12/2018
MPharm	Mph		26/12/2018
Pharm D	PHD		26/12/2018
Pharm D	PHD		26/12/2018

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##### 1.1.2 – Programmes/ courses focussed on employability/ entrepreneurship/ skill development during the Academic year

Programme with Code	Programme Specialization	Date of Introduction	Course with Code	Date of Introduction
BPharm	B.Pharmacy	09/07/2018	Advances in Manufacturing and Quality control techniques of Oral solids (Pharmaceutics II CB502T)	11/10/2018
BPharm	B Pharmacy	21/06/2018	Advances in Formulations and evaluation of drug delivery systems (Pharmaceutics III 701)	27/09/2018
Pharm D	Pharm D	05/06/2018	Advances in Formulation and evaluation of dug delivery systems	27/09/2018



			(Pharmaceutical Formulations 306)	
BPharm	B Pharmacy	21/06/2018	Recent trends in experimental pharmacology (Pharmacology II 703)	26/12/2018
Pharm D	Pharm D	05/06/2018	Recent trends in experimental pharmacology (Pharmacology II 3.1)	26/12/2018
BPharm	B Pharmacy	05/12/2018	Community pharmacy entrepreneurship skills (Social and preventive pharmacy CB 604T )	14/03/2019
Pharm D	Pharm D	21/06/2018	Community pharmacy entrepreneurship skills (Clinical Pharmacy 4.3)	03/10/2018
MPharm	Pharmacology	24/08/2018	Community pharmacy entrepreneurship skills (Advanced Pharmacology I MPL 102T)	03/10/2018
BPharm	B Pharmacy	21/06/2018	Handling and Training on Analytical instruments (Pharmaceutical Analysis II 705)	03/09/2018
Pharm D	Pharm D	05/06/2018	Handling and Training on Analytical Instruments (Pharmaceutical Analysis 3.2)	03/09/2018
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## 1.2 – Academic Flexibility

### 1.2.1 – New programmes/courses introduced during the Academic year

Programme/Course	Programme Specialization	Dates of Introduction
PG Diploma	Certificate Courses skill development courses	28/07/2018

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1.2.2 – Programmes in which Choice Based Credit System (CBCS)/Elective Course System implemented at the College level during the Academic year.

Name of programmes adopting CBCS	Programme Specialization	Date of implementation of CBCS/Elective Course System
BPharm		06/09/2018
MPharm		24/08/2018

### 1.3 – Curriculum Enrichment

1.3.1 – Value-added courses imparting transferable and life skills offered during the year

Value Added Courses	Date of Introduction	Number of Students Enrolled
Human Ethics and Professional Values	08/04/2018	98
Skill development training by APSSDC, Govt. of Andhra Pradesh	02/08/2018	150
Campus recruitment training program	27/08/2018	251
Pharma Analytika 2k18 - Certificate program on handling and training on analytical instruments at Chalapathi Institute of Pharmaceutical Sciences	30/08/2018	233

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1.3.2 – Field Projects / Internships under taken during the year

Project/Programme Title	Programme Specialization	No. of students enrolled for Field Projects / Internships
BPharm		95
Pharm D		17
MPharm		60

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### 1.4 – Feedback System

1.4.1 – Whether structured feedback received from all the stakeholders.

Students	Yes
Teachers	Yes
Employers	Yes
Alumni	Yes
Parents	Yes

1.4.2 – How the feedback obtained is being analyzed and utilized for overall development of the institution? (maximum 500 words)

Feedback Obtained
The feedback is collected from academic and industrial experts who visit the institution, employers who come for recruitment, resource persons who come to share knowledge/expertise, Alumni who come to share their experience in

industry, students and other stakeholders. Feed back is also collected from students, faculty and parents. The institution consolidates the feedback collected for consideration by the Internal Quality Assurance Cell/Heads of Departments. The feedback collection process was also provided online through institutional website. The feedback received is scrutinized, data analyzed and utilized for quality enhancement and improvement in various aspects such as curriculum enrichment, infrastructural facilities augmentation research facilities which result in student progression and quality research. This overall helps in making the Institute as a Center for Excellence.

## CRITERION II – TEACHING- LEARNING AND EVALUATION

### 2.1 – Student Enrolment and Profile

#### 2.1.1 – Demand Ratio during the year

Name of the Programme	Programme Specialization	Number of seats available	Number of Application received	Students Enrolled
BPharm	B Pharmacy	100	115	100
Pharm D	Pharm D	30	40	30
Pharm D	Pharm D	3	5	1
MPharm	M Pharmacy	63	70	42

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### 2.2 – Catering to Student Diversity

#### 2.2.1 – Student - Full time teacher ratio (current year data)

Year	Number of students enrolled in the institution (UG)	Number of students enrolled in the institution (PG)	Number of fulltime teachers available in the institution teaching only UG courses	Number of fulltime teachers available in the institution teaching only PG courses	Number of teachers teaching both UG and PG courses
2018	130	43	26	19	50

### 2.3 – Teaching - Learning Process

#### 2.3.1 – Percentage of teachers using ICT for effective teaching with Learning Management Systems (LMS), E-learning resources etc. (current year data)

Number of Teachers on Roll	Number of teachers using ICT (LMS, e-Resources)	ICT Tools and resources available	Number of ICT enabled Classrooms	Number of smart classrooms	E-resources and techniques used
45	45	4	17	1	4

[View File of ICT Tools and resources](#)

[View File of E-resources and techniques used](#)

#### 2.3.2 – Students mentoring system available in the institution? Give details. (maximum 500 words)

The Mentor-Mentee system provides guidance to students on academic, co-curricular, extracurricular and personality development, career developmental aspects and to foster a close and constructive professional relationship among students and faculty. The key roles of mentors are to assist their mentees to gain an understanding of the curriculum and faculty expectations of its students and University requirements, provide advice and guidance to students regarding academic matters, assist students in solving problems and when necessary, refer them to an appropriate authority or resource person and perform any other functions as required by faculty. All mentees are encouraged to meet their respective mentors, on a regular basis to discuss their learning progress including any academic problems encountered. Mentor-mentee system is implemented for all courses. Each mentor is allotted with 15 - 20 mentees. Mentors are allotted from the team of faculty handling

subjects for mentees in the particular semester. Problems reported by students will be recorded in the Mentor-Mentee register with signature of student. Corrective actions will be taken immediately referring it to the concerned for rectification. The meeting is conducted once in a month and minutes of meeting is submitted to the head of institution during the first week of every month for advice and monitoring of the system. Counseling meetings are conducted once in a month to solve student problems such as academic, personal, home, family, relationships, anxiety, depression, loneliness or curriculum relevant problems. Counseling is conducted to advice students to maintain their attendance, focus on preparation for competitive examinations, make best use of resources available in the institution and motivate students towards research. This helps for overall development of the student.

Number of students enrolled in the institution	Number of fulltime teachers	Mentor : Mentee Ratio
174	45	1:20

## 2.4 – Teacher Profile and Quality

### 2.4.1 – Number of full time teachers appointed during the year

No. of sanctioned positions	No. of filled positions	Vacant positions	Positions filled during the current year	No. of faculty with Ph.D
45	45	0	9	11

### 2.4.2 – Honours and recognition received by teachers (received awards, recognition, fellowships at State, National, International level from Government, recognised bodies during the year )

Year of Award	Name of full time teachers receiving awards from state level, national level, international level	Designation	Name of the award, fellowship, received from Government or recognized bodies
2019	Mr. K. Nani Babu	Assistant Professor	Faculty Excellence Award
2019	Mr. M. Venkata Ramana	Assistant Professor	Faculty Excellence Award
2019	Dr. Vijaya Pandi Pandy	Professor	Faculty Research Award(Research)
2019	Dr. S. T. V. Raghavamma	Associate Professor	Faculty Research Award(Research)
2019	Dr. Sk. Arifa Begum	Associate Professor	Faculty Research Award(Research)
2019	Dr. Rama Rao Nadendla	Professor	Contribution in coordinating All India Pharmacy Quiz 2019 preliminary Round organized by the college of pharmacy Madras Medical College, Chennai.
2019	Mr. M, Maneesh Kumar Reddy	Assistant Professor	Faculty Excellence Award
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## 2.5 – Evaluation Process and Reforms

### 2.5.1 – Number of days from the date of semester-end/ year- end examination till the declaration of results during the year

Programme Name	Programme Code	Semester/ year	Last date of the last	Date of declaration of
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			semester-end/ year-end examination	results of semester-end/ year- end examination
BPharm	Bph	6/2019	22/04/2019	26/06/2019
BPharm	Bph	1/2019	15/02/2019	04/04/2019
BPharm	Bph	3/2019	03/01/2019	13/03/2019
BPharm	Bph	5/2018	22/11/2018	03/01/2019
MPharm	Mph	3/2019	14/02/2019	22/03/2019
MPharm	Mph	1/2018	23/01/2019	01/03/2019
Pharm D	PHD	5/2019	01/05/2019	22/07/2019
Pharm D	PHD	4/2019	15/04/2019	22/07/2019
Pharm D	PHD	3/2019	03/04/2019	20/06/2019
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2.5.2 – Average percentage of Student complaints/grievances about evaluation against total number appeared in the examinations during the year

Number of complaints or grievances about evaluation	Total number of students appeared in the examination	Percentage
0	679	0

## 2.6 – Student Performance and Learning Outcomes

2.6.1 – Program outcomes, program specific outcomes and course outcomes for all programs offered by the institution are stated and displayed in website of the institution (to provide the weblink)

<http://www.chalapathipharmacy.in/pro-outcomes.aspx>

2.6.2 – Pass percentage of students

Programme Code	Programme Name	Programme Specialization	Number of students appeared in the final year examination	Number of students passed in final year examination	Pass Percentage
PHD	Pharm D		31	31	100
Mph	MPharm		42	42	100
Bph	BPharm		95	95	100
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## 2.7 – Student Satisfaction Survey

2.7.1 – Student Satisfaction Survey (SSS) on overall institutional performance (Institution may design the questionnaire) (results and details be provided as weblink)

[\\_http://chalapathipharmacy.in/heads/18-19\\_report.pdf\\_](http://chalapathipharmacy.in/heads/18-19_report.pdf)

## CRITERION III – RESEARCH, INNOVATIONS AND EXTENSION

### 3.1 – Promotion of Research and Facilities

3.1.1 – The institution provides seed money to its teachers for research

Yes

Name of the teacher getting seed money

Dr. SK. Arifa Begum

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3.1.2 – Teachers awarded National/International fellowship for advanced studies/ research during the year

Type	Name of the teacher awarded the fellowship	Name of the award	Date of award	Awarding agency
International	N. Venkata Rama Rao	Sponsorship by Advanced Pharmacy Pharmabridge Program at School of Pharmacy, University of Southern California	31/12/2018	Chalapathi Institute of Pharmaceutical Sciences and Pharmabridge Program at School of Pharmacy, University of Southern California

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3.2 – Resource Mobilization for Research

3.2.1 – Research funds sanctioned and received from various agencies, industry and other organisations

Nature of the Project	Duration	Name of the funding agency	Total grant sanctioned	Amount received during the year
Major Projects	3	DST-SERB	3399400	2018

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3.2.2 – Number of ongoing research projects per teacher funded by government and non-government agencies during the years

1

3.3 – Innovation Ecosystem

3.3.1 – Workshops/Seminars Conducted on Intellectual Property Rights (IPR) and Industry-Academia Innovative practices during the year

Title of workshop/seminar	Name of the Dept.	Date
Demonstration on Foldscope	Pharmaceutics	02/04/2018
Workshop on Foldscope Magnifying Science	Pharmaceutics	16/07/2018
DBT sponsored National Workshop on Foldscope Magnifying Science	Pharmaceutics	08/12/2018
Workshop on Advance Hands on DNA	IQAC/Alumni Association	12/04/2018
Demonstration on V.Life MDS software for QSAR studies and molecular docking	Pharmaceutical Analysis	19/04/2018

Demonstration on Fume hood	Pharmaceutical Analysis	15/05/2018
Demonstration on HPLC (Auto Sampler)	Pharmaceutical Analysis	14/07/2018
Refresher course on Patent Filing procedure	Pharmaceutical Analysis	03/12/2018
Refresher Course on LC-MS	Pharmaceutical Analysis	06/12/2018
Refresher Course on HPTLC	Pharmaceutical Analysis	13/12/2018
Workshop on Pharmacovigilance, Hemovigilance and AEFI	Pharmacy Practice	07/07/2018
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### 3.3.2 – Awards for Innovation won by Institution/Teachers/Research scholars/Students during the year

Title of the innovation	Name of Awardee	Awarding Agency	Date of award	Category
e poster competitions on innovations in the treatment of Alzheimers Disease	T.D.Hemanth Kumar	Chalapathi Institute of Pharamceutical Sciences	11/08/2018	1st Prize under Herbal and General Category
e poster competitions on innovations in the treatment of Alzheimers Disease	J.Supriya	Chalapathi Institute of Pharamceutical Sciences	11/08/2018	2nd Prize under Formulation Category
Phytochemical and Pharmacological Activity of Accdissima in Ethanol Induced Rats	Sivanaga Tejaswini Neredla	Chalapathi Institute of Pharamceutical Sciences	03/12/2018	Sri R. Prasada Rao Memorial Award
Design and Development of a Novel Drug Delivery System by using Herbal Medicine to Treat Alzheimer	M. Lakshmi Swapna Sai	Chalapathi Institute of Pharamceutical Sciences	03/12/2018	Dr. R. Jagadeesh Babu Award
Pharmacoepidemiological Study on Gynecological Disorders among Women in Community Setup	G. Madhu Latha, K. Pravallika, R. Naga Lekhini	Chalapathi Institute of Pharamceutical Sciences	03/12/2018	Sri Abburi Subba Rao Memorial Award
Assessment of Pain and Quality of Life in Patients	R. B. R.Deepika, Sk. Sahera Raksha, K. Sasikala	Chalapathi Institute of Pharamceutical Sciences	03/12/2018	Sri Y. Seetharamayya Memorial Award

with Metastatic Bone Disorder being Treated with Bisphosphonate and External Beam Radiation Therapy				
e poster competitions on innovations in the treatment of Alzheimers Disease	Sk.Abdul Rehaman	Chalapathi Institute of Pharamceutical Sciences	11/08/2018	1st Prize under Formulation Category
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### 3.3.3 – No. of Incubation centre created, start-ups incubated on campus during the year

Incubation Center	Name	Sponsered By	Name of the Start-up	Nature of Start-up	Date of Commencement
Herbal products	Herbal soaps	Chalapathi Institute of Pharmaceutic al Sciences	Pharma Expo	Product development	15/11/2018
Herbal products	Herbal liquid hand wash	Chalapathi Institute of Pharmaceutic al Sciences	Pharma Expo	Product development	16/11/2018
Herbal products	Herbal bath powder	Chalapathi Institute of Pharmaceutic al Sciences	Pharma Expo	Product development	16/11/2018
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### 3.4 – Research Publications and Awards

#### 3.4.1 – Ph. Ds awarded during the year

Name of the Department	Number of PhD's Awarded
Pharmaceutical Sciences	4

#### 3.4.2 – Research Publications in the Journals notified on UGC website during the year

Type	Department	Number of Publication	Average Impact Factor (if any)
International	Pharmaceutics	17	0.40
National	Pharmaceutics	6	0
International	Pharmaceutical Analysis	8	0.59
National	Pharmaceutical Analysis	2	0.53
International	Pharmacology	16	1.85
International	Pharmacy Practice	8	0.46
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3.4.3 – Books and Chapters in edited Volumes / Books published, and papers in National/International Conference Proceedings per Teacher during the year

Department	Number of Publication
Pharmaceutical Analysis	2
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3.4.4 – Patents published/awarded during the year

Patent Details	Patent status	Patent Number	Date of Award
Method development and validation for the estimation of rosuvastatin by RP-HPLC method in bulk and formulations	Filed	201841017137	07/05/2018
Stability indicating RP-HPLC method for the estimation of saroglitazar in bulk and pharmaceuticals	Filed	201841017977	14/05/2018
Simple simultaneous RP-HPLC method for the estimation of amlodipine and indapamide	Filed	201841017975	14/05/2018
Integrated LC-UV-IR-NMR-Mass devices for the separation detection, characterization and quantification	Filed	201841018701	18/05/2018
Design and development of a nasal drug delivery system by using herbal medicine to mitigate	Filed	201841036522	27/09/2018
Synthesis and charecterization of novel 2-hydroxy-1,2-diphenyl ethanone derivatives	Published	201841038442	19/10/2018
Design, development and characterization of transdermal delivery system of saxagliptin for the treatment of diabetes mellitus	Filed	201841040263	25/10/2018
Integrated SFC-IR-NMR-Mass devices	Filed	201841040692	29/10/2018

for the separation detection, characterization and quantification			
Estimation of fingolimod in its pharmaceutical dosage forms by validated RP-HPLC method	Filed	201841023362	22/06/2018
Method development and validation for the estimation of lacosamide and its related substance injection formulation by RP-HPLC method in bulk and pharmaceutical dosage form	Filed	201841026605	17/07/2018
<a href="#">View File</a>			

3.4.5 – Bibliometrics of the publications during the last academic year based on average citation index in Scopus/ Web of Science or PubMed/ Indian Citation Index

Title of the Paper	Name of Author	Title of journal	Year of publication	Citation Index	Institutional affiliation as mentioned in the publication	Number of citations excluding self citation
Formulation and Evaluation of Taste Masked Oro-dispersible Tablets of an Anti-HIV Drug	Arifa Begum. Shaik	International Journal of Pharmaceutical Sciences Review and Research	2018	0	Chalapathi Institute of Pharmaceutical Sciences	0
Formulation and Optimization of Zolmitriptan Oral Fast Dissolving Films	G. N. S. S. Chandra Sekhar	International Journal of ChemTech Research	2018	0	Chalapathi Institute of Pharmaceutical Sciences	0
Coccinia Grandis: A Pharmaceutical Review	Y. Harshitha	International Journal of Pharma And Chemical Research	2018	33	Chalapathi Institute of Pharmaceutical Sciences	0
Fabrication and characterization of pant	Sai Charitha CH.	Asian Journal of Pharmacy and Pharma	2018	1	Chalapathi Institute of Pharmaceutical	0

oprazole sodium Ora-Solv tablets using different superdisintegrants		cology			Sciences	
A Review on Translanguual Drug Delivery System	P. Nandini	World Journal of Pharmacy and Pharmaceutical Sciences	2018	33	Chalapathi Institute of Pharmaceutical Sciences	0
Formulation and Evaluation of Tramadol Hydrochloride Sustained Release Matrix Tablets	B Sai Adithya	International Journal of Drug Delivery Technology	2018	9	Chalapathi Institute of Pharmaceutical Sciences	0
An Utmost Summary on Phytosomes : A Novel Drug Delivery System for Herbal Drugs	N L Prasanthi	Inventi Rapid: Pharm Tech	2018	33	Chalapathi Institute of Pharmaceutical Sciences	0
An updated review on Anti-Alzheimer's Herbal drugs	Nihitha Sanka	Journal of Drug Delivery and Therapeutics	2018	4	Chalapathi Institute of Pharmaceutical Sciences	0
Formulation and Evaluation of Pediatric Oral Soft Jellies of Salbutamol Sulphate	Sk. Arifa Begum	Research Journal of Pharmacy and Technology	2018	0	Chalapathi Institute of Pharmaceutical Sciences	0
Formulation and Evaluation of Fexofenadine Buccal Mucoadhesive	Sk. Arifa Begum	Research Journal of Pharmacy and Technology	2018	0	Chalapathi Institute of Pharmaceutical Sciences	0

Patches

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3.4.6 – h-Index of the Institutional Publications during the year. (based on Scopus/ Web of science)

Title of the Paper	Name of Author	Title of journal	Year of publication	h-index	Number of citations excluding self citation	Institutional affiliation as mentioned in the publication
Formulation and Evaluation of Fexofenadine Buccal Mucoadhesive Patches	Sk. Arifa Begum	Research Journal of Pharmacy and Technology	2018	0	0	Chalapathi Institute of Pharmaceutical Sciences
Formulation and Evaluation of Pediatric Oral Soft Jellies of Salbutamol Sulphate	Sk. Arifa Begum	Research Journal of Pharmacy and Technology	2018	0	0	Chalapathi Institute of Pharmaceutical Sciences
An updated review on Anti-Alzheimer's Herbal drugs	Nihitha Sanka	Journal of Drug Delivery and Therapeutics	2018	3	0	Chalapathi Institute of Pharmaceutical Sciences
An Utmost Summary on Phytosomes : A Novel Drug Delivery System for Herbal Drugs	N L Prasanthi	Inventi Rapid: Pharm Tech	2018	9	0	Chalapathi Institute of Pharmaceutical Sciences
Formulation and Evaluation of Tramadol Hydrochloride Sustained Release Matrix Tablets	B Sai Adithya	International Journal of Drug Delivery Technology	2018	4	0	Chalapathi Institute of Pharmaceutical Sciences
Formulation and Evaluation of Taste	Arifa Begum. Shaik	International Journal of Pharmaceut	2018	0	0	Chalapathi Institute of Pharmaceutical

Masked Oro-dispersible Tablets of an Anti-HIV Drug		ical Sciences Review and Research				Sciences
Formulation and Optimization of Zolmitriptan Oral Fast Dissolving Films	G. N. S. S. Chandra Sekhar	International Journal of ChemTech Research	2018	0	0	Chalapathi Institute of Pharmaceutical Sciences
Coccinia Grandis: A Pharmaceutical Review	Y. Harshitha	International Journal of Pharma And Chemical Research	2018	9	0	Chalapathi Institute of Pharmaceutical Sciences
Fabrication and characterization of pantoprazole sodium Oral-Solv tablets using different superdisintegrants	Sai Charitha CH.	Asian Journal of Pharmacy and Pharmacology	2018	1	0	Chalapathi Institute of Pharmaceutical Sciences
A Review on Transmucosal Drug Delivery System	P. Nandini	World Journal of Pharmacy and Pharmaceutical Sciences	2018	9	0	Chalapathi Institute of Pharmaceutical Sciences

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### 3.4.7 – Faculty participation in Seminars/Conferences and Symposia during the year

Number of Faculty	International	National	State	Local
Attended/Seminars/Workshops	4	38	29	45
Resource persons	1	1	2	11

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### 3.5 – Consultancy

#### 3.5.1 – Revenue generated from Consultancy during the year

Name of the Consultant(s) department	Name of consultancy project	Consulting/Sponsoring Agency	Revenue generated (amount in rupees)
Pharmaceutical Analysis	Spectral Analysis (FTIR)	St.Marys Group of institutions,	100

		Chebrolu, Guntur.	
Pharmaceutical Analysis	Spectral Analysis (FTIR)	Chalapathi institute of technology, Mothadaka.	700
Pharmaceutical Analysis	Spectral Analysis (HPLC)	Nirmala college of pharmacy	5000
Pharmaceutical Analysis	Spectral Analysis (FTIR)	KL University , Vijayawada	1500
Pharmaceutical Analysis	Spectral analysis (DSC)	SIMS college of pharmacy, Guntur	1500
Pharmaceutical Analysis	Spectral analysis (FTIR)	Andhra Loyola college, Vijayawada	1710
Pharmaceutical Analysis	Spectral analysis (FTIR and UV)	KL University , Vijayawada	1940
Pharmaceutical Analysis	Spectral analysis (FTIR)	ANU, Guntur	1100
Pharmaceutical Analysis	Spectral analysis (FTIR)	KL University , Vijayawada	325
Pharmaceutical Analysis	Spectral analysis (FTIR)	Vishnu college of pharmacy, Bhimavaram	90
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### 3.5.2 – Revenue generated from Corporate Training by the institution during the year

Name of the Consultan(s) department	Title of the programme	Agency seeking / training	Revenue generated (amount in rupees)	Number of trainees
Pharmacy Practice	Awarness on look a sound a like drugs	Nursing faculty, Government General Hospital	0	50
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### 3.6 – Extension Activities

#### 3.6.1 – Number of extension and outreach programmes conducted in collaboration with industry, community and Non- Government Organisations through NSS/NCC/Red cross/Youth Red Cross (YRC) etc., during the year

Title of the activities	Organising unit/agency/ collaborating agency	Number of teachers participated in such activities	Number of students participated in such activities
Swachh Abhiyan Program	NSS Unit, Chalapathi Institute of Pharmaceutical Sciences	3	30
Clean and Green Program	NSS Unit, Chalapathi Institute of Pharmaceutical Sciences	3	46

International Non-violence and Peace Day	NSS Unit, Chalapathi Institute of Pharmaceutical Sciences	3	95
NSS Foundation Day	NSS Unit, Chalapathi Institute of Pharmaceutical Sciences	3	214
Swachh Bharat Program	NSS Unit, Chalapathi Institute of Pharmaceutical Sciences	3	90
Patient Counseling Leaflet Competition (Theme: Adapt Healthy Life Style and Avoid Cancer) on the eve of World Cancer Day on 04.02.2019	ISPOR-Amaravathi Chapter, Chalapathi Institute of Pharmaceutical Sciences	5	49
National level Pharma Quiz on 29.09.2018	ISPOR ANU student chapter, Chalapathi Institute of Pharmaceutical Sciences	4	112
Painting Competition on the eve of World Diabetes Day	ISPOR-Amaravathi Chapter, Chalapathi Institute of Pharmaceutical Sciences	4	11
Essay Writing Competition on the eve of World Diabetes Day	ISPOR-Amaravathi Chapter, Chalapathi Institute of Pharmaceutical Sciences	4	90
Elocution competition on the eve of World AIDS Day 2018 on Infection status, access of treatment and care services of AIDS	ISPOR-Amaravathi Chapter, Chalapathi Institute of Pharmaceutical Sciences	4	9
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3.6.2 – Awards and recognition received for extension activities from Government and other recognized bodies during the year

Name of the activity	Award/Recognition	Awarding Bodies	Number of students Benefited
National Level oral presentation on	1st prize	Nirmala College of Pharmacy,	1

Innovative approaches in pharmaceutical drug discovery and development by using QSAR methods		Mangalagiri	
Patient counseling Event organized at 10th National IPA student Federation Congress-2019 organized at Vikas Institute of Pharmaceutical Sciences	Cash Prize of Rs 3000	Indian Pharmaceutical Association	1
Pharma Quiz conducted at 10th National IPA Students Congress-2019 organized at Vikas Institute of Pharmaceutical Sciences	Cash Prize of Rs 2500	Indian Pharmaceutical Association	4
State level IPA Devinder Paul National Elocution competition	3rd Prize	Indian Pharmaceutical Association	1
AIDS Awareness Programme at Guntur	Appreciation Certificate	District Health and Family Welfare, Guntur	15
Amaravathi Mini Maker Faire	Appreciation Certificates	Andhra Pradesh Innovation Society, APSCHE and iB Hubs	8
Participation in ANUIC-Chess Tournament	Prize of Rs 10,000 for securing 4th Place in south zone inter university chess tournament	Chalapathi Institute of Pharmaceutical Sciences	1
E-Poster presentation on Innovations in the treatment of Alzheimer's Disease	3 Prizes	Chalapathi Institute of Pharmaceutical Sciences	3
E-Poster Presentation organized in Pharma Analytika-2018 Handling and Training on Analytical Instruments	2nd Prize	Chalapathi Institute of Pharmaceutical Sciences	1
PHARMA UTSAV 2K18 A National Co-	1st and 3rd Prizes	DCRM Pharmacy College	2



Curricular Event:  
Essay Writing  
Competition  
organized by DCRM  
Pharmacy College,  
Inkollu

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3.6.3 – Students participating in extension activities with Government Organisations, Non-Government Organisations and programmes such as Swachh Bharat, Aids Awareness, Gender Issue, etc. during the year

Name of the scheme	Organising unit/Agency/collaborating agency	Name of the activity	Number of teachers participated in such activities	Number of students participated in such activities
Awareness program on plastic wastage	Chalapathi Institute of Pharmaceutical Sciences	Plastic wastage	1	214
Swatch Abhiyan program	Chalapathi Institute of Pharmaceutical Sciences	Swatch Abhiyan program	1	46
Clean and green programme	Chalapathi Institute of Pharmaceutical Sciences	Clean and green programme	1	30
International Non-Violence and peace day	Chalapathi Institute of Pharmaceutical Sciences	International Non-Violence and peace day	1	189
Awareness Programme	Chalapathi Institute of Pharmaceutical Sciences	Swatch Bharath Program	1	90
Awareness Programme	Chalapathi Institute of Pharmaceutical Sciences	Awareness Programme on Self-Defense techniques	2	100
Womens day celebrations	Chalapathi Institute of Pharmaceutical Sciences	Women's Day	2	250
Pharmacy Science Exhibition	Chalapathi Institute of Pharmaceutical Sciences	CLPT 14th Pharmacy Science Exhibition 2018 during 23rd - 25th November, 2018	187	5094
National Pharmacy Week Celebrations 2018	Chalapathi Institute of Pharmaceutical Sciences Indian Pharmaceutical Association	Pharmacists for a Healthy India	6	500

Awareness Programme	Chalapathi Institute of Pharmaceutical Sciences Government General Hospital, Guntur	Awareness on Diabetes on the eve of World Diabetes Day	4	31
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### 3.7 – Collaborations

#### 3.7.1 – Number of Collaborative activities for research, faculty exchange, student exchange during the year

Nature of activity	Participant	Source of financial support	Duration
Faculty exchange	S.T.V. Raghavamma	Government Womens College, Guntur and Chalapathi Institute of Pharmaceutical Sciences	365
Collaborative research	Md. Balapasha	ANI Generics and Chalapathi Institute of Pharmaceutical Sciences	1095
Collaborative research	K. Ravi Kumar	Chalapathi Institute of Pharmaceutical Sciences	1095
Collaborative research	J.H. Virupaksha	Acharya Nagarjuna Univeristy Colleege of Pharmaceutical Sciences and Chalapathi Institute of Pharmaceutical Sciences	1095
Collaborative research	Dr. K. Suresh	Chalapathi Institute of Pharmaceutical Sciences, Guntur and Indian Institute of Chemical Technology, Hyderabad	1095
Collaborative research	K.N.V. Chenchulakshmi	KVSR Siddhartha College of Pharmaceutical Sciences and Chalapathi Institute of Pharmaceutical Sciences	1095

Collaborative research publication	Sk. Arifa Begum	Vijaya Insitute of Pharmaceutical Sciences and Chalapathi Institute of Pharmaceutical Sciences	365
Collaborative research publication	V. Pallavi	GITAM University and Chalapathi Institute of Pharmaceutical Sciences	1095
Collaborative research	D. Eswar Tony	Parul University, Vadodara, Gujarat	1095
Collaborative research	G. Naga Malleswari	SRM University, Chennai	1095
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3.7.2 – Linkages with institutions/industries for internship, on-the- job training, project work, sharing of research facilities etc. during the year

Nature of linkage	Title of the linkage	Name of the partnering institution/ industry /research lab with contact details	Duration From	Duration To	Participant
Placement	Industrial Training	Aurobindo APL Research Center	18/02/2019	12/07/2019	1
Placement	Industrial Training	Nectar Laboratories Private Limited, Hyderabad	01/05/2018	31/05/2018	1
Placement	Industrial Training	Biophore India Pharmaceuticals Pvt. Ltd.	01/05/2018	31/05/2018	1
Placement	Industrial Training	Karthikaya Drugs Pharmaceuticals Pvt.Ltd	10/05/2018	11/06/2018	1
Placement	Industrial Training	Primary Health Centre, Vetapalem	01/05/2018	31/05/2018	2
Placement	Industrial Training	Safe Formulations Limited, Nara saraopet	01/05/2018	31/05/2018	1
Placement	Industrial Training	Alapati Pharma,	15/05/2018	15/06/2018	1

		Ongole			
Placement	Industrial Training	Alapati Pharma, Ongole	01/05/2018	02/06/2018	1
Placement	Industrial Training	Darwin Research and Ayur Pharma, Surampally	01/05/2018	31/05/2018	36
Placement	Industrial Training	Darwin Formulations Pvt.Ltd, Surampally	01/05/2018	31/05/2018	38
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3.7.3 – MoUs signed with institutions of national, international importance, other institutions, industries, corporate houses etc. during the year

Organisation	Date of MoU signed	Purpose/Activities	Number of students/teachers participated under MoUs
ANI Generics Private Limited, Hyderabad	14/03/2019	To organize collaborative seminars and guest lectures	3
Delexcel Pharma Private Limited, Hyderabad	11/09/2018	Placement of students, collaborative research	6
ARETE IT Services Pvt. Ltd., Vijayawada	02/03/2019	Placement, to organize workshops, seminars	1
IKYA Global EDU, Hyderabad	06/12/2018	Certificate course	50
Girijananda Chowdhury Institute of Pharmaceutical Sciences, Guwahati, Assam	29/12/2018	To develop collaborative activities in the areas of academics, training and research activities	45
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#### CRITERION IV – INFRASTRUCTURE AND LEARNING RESOURCES

##### 4.1 – Physical Facilities

4.1.1 – Budget allocation, excluding salary for infrastructure augmentation during the year

Budget allocated for infrastructure augmentation	Budget utilized for infrastructure development
16050000	20266858

4.1.2 – Details of augmentation in infrastructure facilities during the year

Facilities	Existing or Newly Added
Number of important equipments purchased (Greater than 1-0 lakh) during the current year	Existing

Value of the equipment purchased during the year (rs. in lakhs)	Existing
Seminar halls with ICT facilities	Existing
Classrooms with LCD facilities	Existing
Seminar Halls	Existing
Laboratories	Existing
Class rooms	Existing
Campus Area	Existing
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#### 4.2 – Library as a Learning Resource

##### 4.2.1 – Library is automated {Integrated Library Management System (ILMS)}

Name of the ILMS software	Nature of automation (fully or partially)	Version	Year of automation
New Gen Lib	Fully	3.1.4	2011

##### 4.2.2 – Library Services

Library Service Type	Existing		Newly Added		Total	
Text Books	7877	2345002	126	84062	8003	2429064
Reference Books	1324	1081230	58	247988	1382	1329218
e-Books	1624	0	15	0	1639	0
Journals	0	554566	0	58754	0	613320
e-Journals	0	794569	0	51760	0	846329
Digital Database	0	0	0	0	0	0
CD & Video	179	2675	11	0	190	2675
Others (specify)	948	0	124	0	1072	0
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##### 4.2.3 – E-content developed by teachers such as: e-PG- Pathshala, CEC (under e-PG- Pathshala CEC (Under Graduate) SWAYAM other MOOCs platform NPTEL/NMEICT/any other Government initiatives & institutional (Learning Management System (LMS) etc

Name of the Teacher	Name of the Module	Platform on which module is developed	Date of launching e-content
Nil	Nil	Nil	12/06/2018
No file uploaded.			

#### 4.3 – IT Infrastructure

##### 4.3.1 – Technology Upgradation (overall)

Type	Total Computers	Computer Lab	Internet	Browsing centers	Computer Centers	Office	Departments	Available Bandwidth (MBPS/GBPS)	Others
Existing	95	55	79	2	9	5	35	100	0

g									
Added	0	0	0	0	0	0	0	0	0
Total	95	55	79	2	9	5	35	100	0

4.3.2 – Bandwidth available of internet connection in the Institution (Leased line)

100 MBPS/ GBPS

4.3.3 – Facility for e-content

Name of the e-content development facility	Provide the link of the videos and media centre and recording facility
Power Point Presentations	<a href="http://chalapathipharmacy.in/StudentDownloads.aspx">chalapathipharmacy.in/StudentDownloads.aspx</a>

#### 4.4 – Maintenance of Campus Infrastructure

4.4.1 – Expenditure incurred on maintenance of physical facilities and academic support facilities, excluding salary component, during the year

Assigned Budget on academic facilities	Expenditure incurred on maintenance of academic facilities	Assigned budget on physical facilities	Expenditure incurred on maintenance of physical facilities
18550000	15853455	7200000	6073926

4.4.2 – Procedures and policies for maintaining and utilizing physical, academic and support facilities - laboratory, library, sports complex, computers, classrooms etc. (maximum 500 words) (information to be available in institutional Website)

Chalapathi institute of pharmaceutical sciences established various committees such as library advisory committee, purchase committee, sports committee, hostel committee and nominate academic coordinators. Before commencement of academic year, individual faculty members submit the laboratory, lecture hall requirements to the heads of departments. Head of departments scrutinize the list of requirements received and then report to the head of the institution. Further, the head of the institution seeks approval from the governing body of chalapathi educational society. Then, through purchase committee the requirements for the academic year are purchased and distributed to various departments through stores. Purchase committee summarizes the requirements from each unit of institution, verify against existing stock, obtain quotations and place orders. Verification of stock registers for equipment, instruments, chemicals, glassware and general items required for the institution is done by purchase committee. The committee also conducts verification of stock of each laboratories, lecture halls, library stores, other units of institution periodically and dead stock register for every year. It also verify invoices against purchase orders. Library advisory committee is established to frame guidelines for maximum utilization of available resources and to finalize the infrastructural and academic requirement of library. It facilitate optimal use of library by all staff and students, encourage them by introducing best library utilization awards, ensure easy access to the facilities of library by staff and students, encourage students and staff to utilize digital library services, promote new arrivals by organizing book exhibitions, accustom books in respective semesters by organizing library visits in orientation programmes, recommend required books, journals, magazines, news papers, furniture, computers, ejournals and and software etc., as per the requirement of the regulatory bodies, staff, students to the principal to approve in governing body of chalapathi institute of pharmaceutical sciences and encourage library utilization and authoring of book chapters. To promote health by physical activities according to their interests and abilities, chalapathi institute of pharmaceutical sciences established sports committee to procure sports / gym /

games equipment as per the requirement of students /staff, maintain GYM equipment, material and accessories in good condition, preserving sports goods and encouraging utilization by students, organize sports classes as per the academic time-table, finalize eligible students for cash awards who excel in sports at institute and university level and documentation of the events conducted. Regular cleaning of water tanks, proper garbage disposal, pest control, landscaping and maintenance of lawns is done by supporting staff of the institution. The campus maintenance of the institution is monitored through regular inspection. The cleanliness and facilities of environment in men and women hostel is maintained through hostel committees. Outsourcing is done for maintenance and repairing of IT infrastructure facilities like computers, internet facilities including Wi-Fi and broadband. Updation of software is done by laboratory assistants. Outsourcing is done for the maintenance of wooden furniture, electrification and plumbing. Regular maintenance of water coolers and water purifiers is also done by outsourcing agent. The URL to Institutional Library is : <https://cipslibrary.webs.com/>

<http://www.chalapathipharmacy.in/>

## CRITERION V – STUDENT SUPPORT AND PROGRESSION

### 5.1 – Student Support

#### 5.1.1 – Scholarships and Financial Support

	Name/Title of the scheme	Number of students	Amount in Rupees
Financial Support from institution	Fee concession to economically poor students	25	631350
Financial Support from Other Sources			
a) National	Nil	0	0
b) International	Nil	0	0
<a href="#">View File</a>			

#### 5.1.2 – Number of capability enhancement and development schemes such as Soft skill development, Remedial coaching, Language lab, Bridge courses, Yoga, Meditation, Personal Counselling and Mentoring etc.,

Name of the capability enhancement scheme	Date of implemetation	Number of students enrolled	Agencies involved
Skill Orientated program	11/10/2018	96	Chalapathi institute of pharmaceutical sciences
Skill Orientated program	27/09/2018	129	Chalapathi institute of pharmaceutical sciences
Skill Orientated program	03/09/2018	129	Chalapathi institute of pharmaceutical sciences
Skill Orientated program	26/12/2018	129	Chalapathi institute of pharmaceutical sciences
Skill Orientated	03/10/2018	60	Chalapathi

program			institute of pharmaceutical sciences
Skill Orientated program	02/08/2018	90	APSSDC, Govt. of Andhra Pradesh and Chalapathi institute of pharmaceutical sciences
Soft skill development	02/04/2018	550	Adjunct faculty of chalapathi institute of pharmaceutical Sciences
Remedial coaching	02/04/2018	80	Faculty of chalapathi institute of pharmaceutical Sciences
Meditation	02/04/2018	520	Heartfulness meditation
Personal Counselling	07/11/2018	130	Faculty of chalapathi institute of pharmaceutical Sciences

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5.1.3 – Students benefited by guidance for competitive examinations and career counselling offered by the institution during the year

Year	Name of the scheme	Number of benefited students for competitive examination	Number of benefited students by career counseling activities	Number of students who have passed in the comp. exam	Number of students placed
2018	GPAT	60	60	7	7
2018	NIPER	60	60	6	6
2018	PGE CET	60	60	51	51
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5.1.4 – Institutional mechanism for transparency, timely redressal of student grievances, Prevention of sexual harassment and ragging cases during the year

Total grievances received	Number of grievances redressed	Avg. number of days for grievance redressal
0	0	0

## 5.2 – Student Progression

5.2.1 – Details of campus placement during the year

On campus			Off campus		
Name of organizations	Number of students	Number of students placed	Name of organizations	Number of students	Number of students placed



visited	participated		visited	participated	
Optimus Pharma Private Limited, OG Health Care Limited, Episource India Private Limited, Safe Parenterals Limited, Divis Laboratories Limited, Zoylo DigiHealth Pvt. Ltd., Medi Health Care Pvt Ltd, Biophore India Pharmaceuticals Pvt. Ltd.,	251	107	Axis Clinicals, Jeevan Scientifics Pvt Ltd, Hyderabad, GD Research Center Private Ltd. Hyderabad, SPI Pharma Pvt. Ltd, Etico Life Sciences, Divis Laboratories, Hyd, IQVIA, Bangalore, Accenture, Bangalore., Syneos Health, Hyderabad, Bioclinica, Mysore	49	36

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5.2.2 – Student progression to higher education in percentage during the year

Year	Number of students enrolling into higher education	Programme graduated from	Department graduated from	Name of institution joined	Name of programme admitted to
2018	47	B. Pharmacy	Pharmacy	Acharya Nagarjuna University, Jawaharlal Nehru Technological University, Andhra University, Manipal Academy of Higher Education, USAFD University, Krishna Universtiy	M. Pharmacy

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5.2.3 – Students qualifying in state/ national/ international level examinations during the year (eg:NET/SET/SLET/GATE/GMAT/CAT/GRE/TOFEL/Civil Services/State Government Services)

Items	Number of students selected/ qualifying
-------	---

Any Other	7
Any Other	6
Any Other	51
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#### 5.2.4 – Sports and cultural activities / competitions organised at the institution level during the year

Activity	Level	Number of Participants
Pharma Utsav 2k18 at DCRM College of Pharmacy, Inkollu in association with ISPOR Amaravathi Regional Chapter and Chalapathi Institute of Pharmaceutical Sciences on 13th December, 2018	Inter Colleigate	116
Inter Class Shot put (Men) competition organized by Chalapathi Institute of Pharmaceutical Sciences on 02.01.2019	Institutional	20
Inter Class Shot put (Women) competition organized by Chalapathi Institute of Pharmaceutical Sciences on 02.01.2019	Institutional	28
Inter Class Carroms (Men) competition organized by Chalapathi Institute of Pharmaceutical Sciences	Institutional	15
Inter Class Skipping competition organized by Chalapathi Institute of Pharmaceutical Sciences on 21.12.2018	Institutional	15
Inter Class Floor Pushups (Men) competition organized by Chalapathi Institute of Pharmaceutical Sciences on 20.12.2018	Institutional	12
Interclass Women Chess Tournament on 20.09.2018	Institutional	15
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### 5.3 – Student Participation and Activities

5.3.1 – Number of awards/medals for outstanding performance in sports/cultural activities at national/international level (award for a team event should be counted as one)

Year	Name of the award/medal	National/ Internaional	Number of awards for Sports	Number of awards for Cultural	Student ID number	Name of the student
------	-------------------------	------------------------	-----------------------------	-------------------------------	-------------------	---------------------

2018	Gold Medal	National	1	0	Y15PHD0116	K Sai Praveen Kumar
2018	First Prize	National	0	2	Y17BPH0591 Y15PHD0129	V Vyshnavi Y Sudharani
2018	Second Prize	National	0	2	Y15PHD0101	K Dileepch and
2018	Fourth Prize	National	0	1	Y15PHD0112	K Naga Mounica
2018	Fifth Prize	National	0	1	Y17BPH0563	N Keerthi Priya
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5.3.2 – Activity of Student Council & representation of students on academic & administrative bodies/committees of the institution (maximum 500 words)

Chalapathi Institute of Pharmaceutical Sciences possesses Student Council. The purpose of Student Council is to give opportunity to the student to develop leadership qualities involvement and execution of institutional activities and service oriented projects. In addition to planning events that contribute to college spirit and community welfare, student council is the voice of the student body. The student council committee constituted is intended to associate with various committees, associations and clubs of Chalapathi Institute of Pharmaceutical Sciences, Guntur. 1. Facilitator or Coordinator- Prof. K. N. Rajinikanth, J. Likith 2. Sports Incharge-Mr. P. Bhanu Prakash, Ch. Shanmukh Kumar 3. Cultural Incharge-Mr. P. Bhanu Prakash, S. J. Mohana 4. Praxis Incharge-Mrs. Ch. Sai Charitha, Ms. P. Sai Geervani, Mr. G. Madhu 5. CLPT Newsletter Incharge-Mrs. P. Sharmila Nirojini, Ms. K. Sasikala 6. Therapeutic Newsletter Incharge-Mrs. P. Sharmila Nirojini, Ms. S. Charishma 7. Representative B. Pharmacy-Ms. A. Manvitha Chowdary 8. Representative PG Courses-Mr. B. Kranthi Kumar 9. Journal or Language Club-Mr. S. S. Mani Kiran, Ms. K. Jyothirmayi 10. Representative Pharm. D- Ms. Y. Divya.

#### 5.4 – Alumni Engagement

5.4.1 – Whether the institution has registered Alumni Association?

Yes

Alumni Association of Chalapathi Institute of Pharmaceutical Sciences has been established in the year 2010 with a vision to play a proactive and supportive role for the institution, its students and alumni at large. Alumni Association supports the students and institution by arranging guest lectures, training programs, career consultations, motivating the students and finally it acts as a link between industry and institute. Mission-To reach, engage and serve all alumni, present students by networking with one another to foster a life-long intellectual and emotional connection between the institution and its graduates. The association serves the need of CLPT ALUMNI for leadership, voluntary commitment, good will, financial support, strengthening industry academic collaboration and communications including public relations. Objectives-To play a proactive and supportive role for the students and the institution. To serve as a link among the institution faculty, students, management and the industries. To bring about an effective, cohesive and mutually beneficial networking among the members of the alumni. Action plan towards achieving the objectives-1. To Support students and institute to arrange for industrial visit/training of students. To assist in providing information about placements and to organize seminars, conferences, workshops

etc. To arrange for guest lecturers in the institution. To arrange training programs, career consultations-higher studies, developing communication and interpersonal skills of students for interviews. 2. Facilitates link between industry and institute. To find sponsors for project allotment and to support training in industries. To procure equipment for the up-gradation of laboratories of institution. Arranging representations in trade fairs from the institute. 3. Network among alumni creates database of graduated students and create a networking website of the alumni association. Publish regular bulletins on alumni activities and achievements by alumni members. To arrange get together in order to promote active interaction among the members. To interact and motivate members to associate and contribute for the alumni. Alumni Association Committee-Mr. D. Eswar Tony-President, Mrs. Md. Gulshan-Vice President, Ms. N. Santhi Priya-Secretary, Mrs. S. Radhika-Treasurer, Mrs. G. Naga Malleshwari-Member, Mr. P. Prachet-Member, Ms. K. Swathi-Member, Mrs. J. Naga Lakshmi-Member.

5.4.2 – No. of registered Alumni:

1246

5.4.3 – Alumni contribution during the year (in Rupees) :

46700

5.4.4 – Meetings/activities organized by Alumni Association :

A workshop was conducted on Advance hands on DNA by Dr. Vinay Kumar Singh, Director, and Mr. Love Kumar, Assistant Technician, Eschericia Genomics Pvt. Ltd., New Delhi. An interactive session was organized by Mr. V. Suresh Gowd, Sr. Executive, Hetero Labs, Hyderabad on Guidelines and Regulations of various bodies held on 14.09.2018. Guest Lecture on Goal Setting and Career Mentoring by Mr. G. N. Prasad, Career Mentor, Guntur on 04.12.2018.

## **CRITERION VI – GOVERNANCE, LEADERSHIP AND MANAGEMENT**

### **6.1 – Institutional Vision and Leadership**

6.1.1 – Mention two practices of decentralization and participative management during the last year (maximum 500 words)

To improve efficiency, transparency, accountability and responsiveness, chalapathi institute of pharmaceutical sciences practices decentralization procedure by framing governing body to take all the academic and operational decisions headed by the management. The staff and students are given representation in various committees/cells and allowed to conduct various programs to showcase their abilities. They are encouraged to develop leadership skills by being in-charge of various academic and NSS group coordinator, IPA, ISPOR. The institute promotes a culture of participative management by involving the staff and students in various activities. All decisions are governed by management of facts, information and objectives. Both the students and faculty are allowed to express themselves any suggestions to improve the excellence of the institute. The principal, staff members and academic coordinators are involved in defining the policies and procedures, framing guidelines, rules and regulations pertaining to admission, placement, discipline, grievance, counseling, training and library services and for effective implementation to ensure smooth and systematic functioning of the institute. Faculty members involve in collaborative research. The principal of the institute interacts and corresponds with AICTE, PCI, UGC and the government. The staff members actively participate in implementing the policies, procedures and framework designed in order to maintain the quality. Academic calendar is meticulously planned and prepared in advance to ensure proper implementation of academic activities. Departmental audit is conducted.

The academic coordinators ensure discipline of students and take action on defaulter student and gives feedback to principal. Faculty does student counseling and mentoring twice a month categorizes weak, average and advanced learners which may be useful to improve the performance. Grievance cell conducts meeting with students to resolve their problems. Women cell and internal complaint committee work hand in hand for encouragement, upliftment of girl students and to prevent harassment of women. Student council committees supervise all the committees and strive for the proper implementation of their activities. The college has MoU with various organizations and industries, and appointed a convener for organizing placements, seminars, workshops, conferences and FDPs. Meetings are organized periodically for discussing the strategies implemented for the development of the institute. The institute encourages teachers, students, parents, corporate resource persons and alumni to share their ideas, opinions, suggestions through parent-teacher meet, alumni meet, class teacher meeting, student feedback system, mentoring, counseling and through various committee meetings. The inputs received from various stakeholders are received and are taken in to consideration for the overall development of the institute.

6.1.2 – Does the institution have a Management Information System (MIS)?

Yes

## 6.2 – Strategy Development and Deployment

6.2.1 – Quality improvement strategies adopted by the institution for each of the following (with in 100 words each):

Strategy Type	Details
Teaching and Learning	<p>Effective use of internet, multimedia and library resources. Encourages and supports flip learning, use of multimedia, video lectures, power point presentations and pharmacy related software. Conducts study tours to industries, laboratories, surveys, project based learning, group presentations to facilitate interactive and collaborative learning. Encourages peer to peer teaching, student teaching student and allotment of assignments.</p> <p>Guest lectures by eminent educationists, scientists and industrial experts. Provision of e-library resource. Subscription of clinical pharmacology databases, Vlife molecular modeling software, DELNET and inventi services. Students are encouraged for MOOCs courses and to author book chapters for improvement of writing skills. Organizes special classes for competitive examinations and poor learners. Organizes skill oriented certificate courses and AICTE-Pradhan Mantri Kaushal Vikas Yojana courses. Learning of students about formulation, preclinical and clinical aspects. Refresher courses and faculty exchange programmes were organized to rejuvenate the faculty in their teaching and academic skills.</p>

<p>Research and Development</p>	<p>Procure research oriented equipment and software. Encourage faculty and students for collaborative research with laboratories, industries and hospitals. Encourage faculty for Ph.D. registration, industrial training, consultancy research and to develop pharmaceuticals in association with industries, laboratories. Faculty exchange programme in national, international universities or research laboratories. Encourage faculty and students to participate in research driven programmes and publish research work in peer reviewed journals. Provides financial support for student minor research projects and publication in peer reviewed journals. Established research center with Acharya Nagarjuna University and Krishna University. Possess CIL, IP laboratory, pharmacology laboratory for preclinical studies and CPCSEA approved animal house.</p>
<p>Examination and Evaluation</p>	<p>New Question paper pattern is introduced by including objective / short answer type, essay type questions. Examination cell is upgraded with Global Accounting Package System. Results and Updates on Examination schedules will be posted in institutional website. Allotment of written assignments to students in each course and evaluation by concerned faculty. Best performance is appraised and such assignment is circulated among other students as reference, so that all students will be benefited. Linguistics of question paper is in link with blooms taxonomy. Prepared question papers by concerned faculty are verified and scrutinized by subject experts.</p>
<p>Curriculum Development</p>	<p>The institution is following university developed curriculum with credit based grading system from 2013. University grants commission, Acharya Nagarjuna University and government of Andhra Pradesh accorded autonomous status to chalapathi institute of pharmaceutical sciences in 2016, Since then, the institute has been following the syllabus framed by pharmacy council of India-GAZETTE of INDIA, NO. 19 PART-III, SECTION - 4. Further curriculum is enriched with communication skills, soft skills, entrepreneurial skills,</p>

professional ethics and human values, additional theory, practical topics, demonstrations, approved by boards of studies, academic council is implemented. Use of innovative teaching methodologies - power point presentations, video lectures and student teacher interactive sessions. Organizes skill oriented programmes, certificate courses and MOOCs for all the students of the programme. Conducts supportive theory, practical hours. Organizes tutorial and remedial classes.

Library, ICT and Physical Infrastructure / Instrumentation

Institution is equipped with 24 laboratories, classrooms, tutorial rooms and drug museums-crude drugs, herbal drugs, biological museums and allopathic drug museum with live human organs. A seminar hall is available with 200 capacity and shared auditorium with 1000 capacity. ICT tools like LCDs, OHP, computers, video lectures, 190 CD-ROMs and power point presentations are available. Computer systems in computer laboratories are provided with internet connectivity. Library is equipped with books of 2815 titles and 10058 volumes. Digital library is supported with subscribed journals-elsevier, Delnet, Inventi and internet connectivity, e-books, online education tools like MOOCs, National Digital Library etc.

Industry Interaction / Collaboration

Institution entered into MoU with 12 industries, 5 research laboratories, 2 health organizations, 2 research centers and 4 educational institutions, universities to provide research projects, faculty and student training programmes and internships to enhance the culture of research and collaborative learning among students and faculty. Organizes regular industrial visits to students and faculty to pharmaceutical industries, research centers and clinical laboratories. Skill development courses, certificate courses were designed by industrial experts. Academic council, board of studies, governing body, research advisory board and IIPEC are constituted with industrial and academic experts. Pradhan Mantri Bharatiya Jana Aushadi Kendra was established in the institution and Chalapathi Pharmacy in

	<p>nearby rural village. Also students of the institution are getting benefited by the talks of industrial experts.</p>
Human Resource Management	<p>Recruitment is done via open advertisement in leading newspapers, referral, E-mail, postal, by hand receipts and campus interview. All appointments to any categories of post shall be made by appointing authority on recommendation of selection committee constituted by competent authority. Institution promotes faculty for industrial training, provides financial assistance to faculty for participation in industrial training, national, international seminars, conferences and faculty training programmes. Organizes faculty development programmes and train in using SCHRODINGER, Vlife software. Faculty research awards are given to those who have excelled in their research. Encourage women faculty to participate in women empowerment programmes, seminars providing financial assistance.</p>
Admission of Students	<p>Admission process springs during the month of June, July and August as per the rules and regulations of department of technical education, Government of Andhra Pradesh. The institution ensures the rules, regulations and eligibility criteria prescribed by government of andhra pradesh. Information regarding admission process, programmes offered etc., is published through websites and brochures. A prospectus that highlights the details of various programmes offered by the institution is prepared every year prior to the commencement of admissions. Scholarships are provided to eligible students based on the norms.</p>

6.2.2 – Implementation of e-governance in areas of operations:

E-governance area	Details
Administration	Aadhar card based attendance / student information - Vidyawan
Finance and Accounts	Financial Management System - Tally
Administration	Attendance monitoring - sure2winsms.com
Examination	Examination cell - www.sssolutions.co.in
Administration	Students scholarships - Jnanabhumi
Administration	Employee salaries - MS Excel



Planning and Development	Stores - Word and MS Excel
Planning and Development	Library - Newgenlib.com NewGenLib.com

### 6.3 – Faculty Empowerment Strategies

6.3.1 – Teachers provided with financial support to attend conferences / workshops and towards membership fee of professional bodies during the year

Year	Name of Teacher	Name of conference/ workshop attended for which financial support provided	Name of the professional body for which membership fee is provided	Amount of support
2019	Dr. A. E. Prabakar and Mr. P. Prachet	HPTLC Training at Aetron, Mumbai	Aetron, Mumbai	7221
2019	M. Maneesh Kumar Reddy	Pre-Conference Workshop on Biostatistics for Clinicians Biomedical Researchers and Second National Conference on Evidence Based Medicine and Clinical Research Conference at SRM Medical College Hospital Research Centre, Chennai during	SRM Medical College Hospital Research Centre, Chennai	10904
2019	B. Valli Manalan	All India Pharmacy Quiz 2019 organized by College of Pharmacy, Madras Medical College, Chennai held on 5th February, 2019 (04 students participated in semi-finals)	Madras Medical College, Chennai	3762
2019	Dr. Sk. Arifa Begum	Level II Workshop for Women in Science Administration and Management organized by IISER, Pune in collaboration with Newton	IISER, Pune in collaboration with Newton Bhabha Fund, British Council	2500

		Bhabha Fund, British Council held during 10th to 11th January, 2019 at IISER, Pune		
2018	Dr. Sk. Arifa Begum	Level I Workshop for Women in Science Administration and Management organized by IISER, Pune in collaboration with Newton Bhabha Fund, British Council held during 26th to 29th November, 2018 at National Centre for Biological Sciences, Bangalore	IISER, Pune in collaboration with Newton Bhabha Fund, British Council	2082
2018	Dr. S.S. Mani Kiran	International Workshop on Quality by Design Practical implementation of Tools and Tactics of QbD and L6? in Pharmaceutical Product Development organized by QbD-Expert, at Silver Cloud, Ahmedabad, Gujarat held on 12th and 13th October 2018	QbD-Expert at Silver Cloud, Ahmedabad, Gujarat	19875
2018	N.V. Rama Rao and K. Nani Babu	Faculty Development Programme at Vimta Labs, Hyderabad	Vimta Labs, Hyderabad	17726
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6.3.2 – Number of professional development / administrative training programmes organized by the Colleges for teaching and non teaching staff during the year

Year	Title of the professional	Title of the administrative	From date	To Date	Number of participants	Number of participants
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	development programme organised for teaching staff	training programme organised for non-teaching staff			(Teaching staff)	(non-teaching staff)
2018	3D Printing in pharmacy	Demonstration	20/12/2018	20/12/2018	12	1
2018	Introduction to 3D printing technologies	Demonstration	03/08/2018	03/08/2018	13	1
2019	Training of teachers for students aspirations	Teacher Training	08/06/2019	08/06/2019	11	0
2019	Writing scientific paper, critical topics of chemistry, pharmacology, pharmacognosy and physical pharmaceuticals	Teacher Training	11/02/2019	25/02/2019	19	0
2018	Teaching and learning methodologies	Teacher Training	29/11/2018	27/12/2019	16	0
2018	Opportunities and challenges in natural product chemistry	Teacher Training	02/03/2018	02/03/2018	17	0
2019	Demonstration on semi micro balance	Demonstration	25/02/2019	25/02/2019	7	1
2018	Demonstration on column chromatography	Demonstration	19/12/2018	19/12/2018	11	1
2018	Demonstration	Demonstration	16/11/2018	17/11/2018	10	1

	ion on prominence-i LC 2030C	ion				
2018	Demonstration on HPLC and autosampler	Demonstration	14/07/2018	14/07/2018	6	1
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6.3.3 – No. of teachers attending professional development programmes, viz., Orientation Programme, Refresher Course, Short Term Course, Faculty Development Programmes during the year

Title of the professional development programme	Number of teachers who attended	From Date	To date	Duration
Industrial Training	5	10/12/2018	11/12/2018	2
Refresher Courses	48	29/11/2018	22/12/2018	15
Faculty Development Programmes	42	05/12/2018	31/12/2018	3
Orientation Programme	46	06/09/2018	08/09/2018	3
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6.3.4 – Faculty and Staff recruitment (no. for permanent recruitment):

Teaching		Non-teaching	
Permanent	Full Time	Permanent	Full Time
45	45	42	42

6.3.5 – Welfare schemes for

Teaching	Non-teaching	Students
PF, Star Health Accidental insurance, Personal loan, Transport facility, Late evening drop facility, Sponsoring conferences / seminars / FDP cost, Maternity leave, Special permission for research, Research award, Seed money to teachers	EPF, Star Health insurance for self and spouse, Personal loan, Transport facility, Late evening drop facility	Earn while you learn scheme, Scholarships, Fee concession, Accidental insurance, Academic awards, Payment of fee in terms, Support for minor research project.

## 6.4 – Financial Management and Resource Mobilization

6.4.1 – Institution conducts internal and external financial audits regularly (with in 100 words each)

To add credibility and reliability to financial report of the organization to its stakeholders, continuous internal and annual external audits are being conducted. Internal audit is done to assure that organizations management, governance and internal processes are operating effectively. Income and expenditure is disbursed through RTGS / cheque account of chalapathi

educational society. Internal audit by financial experts of chalapathi educational society is conducted for every 3 months.

6.4.2 – Funds / Grants received from management, non-government bodies, individuals, philanthropies during the year(not covered in Criterion III)

Name of the non government funding agencies /individuals	Funds/ Grnats received in Rs.	Purpose
ANI Generics, Syndy pharma	350000	Excellence in academics/research
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6.4.3 – Total corpus fund generated

1000000
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## 6.5 – Internal Quality Assurance System

6.5.1 – Whether Academic and Administrative Audit (AAA) has been done?

Audit Type	External		Internal	
	Yes/No	Agency	Yes/No	Authority
Academic	Yes	Global Management Certification Services Pvt Ltd	Yes	IQAC
Administrative	Yes	Global Management Certification Services Pvt Ltd	Yes	IQAC

6.5.2 – Activities and support from the Parent – Teacher Association (at least three)

Parents are invited for Parent-teacher meetings, Orientation Programme of their wards and annual day celebrations. Regular telephonic contact with parents is conducted on monthly basis based on attendance report. Feedback from parents is given due consideration.

6.5.3 – Development programmes for support staff (at least three)

Laboratory in-charges are given demonstration of new equipment, trained to handle the equipment, instruments and glassware in laboratories. Trained to verify the stock, review log books. Supporting staff are trained to operate the software and tally.

6.5.4 – Post Accreditation initiative(s) (mention at least three)

Enrichment of syllabus with skill development programme/certificate course/QET /flipped classroom/hands on training/ICT. Enrichment of laboratories/lecture halls with new equipment/instruments/computers. Improvement in collaborative learning/research.

6.5.5 – Internal Quality Assurance System Details

a) Submission of Data for AISHE portal	Yes
b)Participation in NIRF	Yes
c)ISO certification	Yes
d)NBA or any other quality audit	No

6.5.6 – Number of Quality Initiatives undertaken during the year

Year	Name of quality initiative by IQAC	Date of conducting IQAC	Duration From	Duration To	Number of participants
2018	Faculty Training Programme/ Industrial Training Programme	13/12/2018	13/12/2018	13/12/2018	18
2018	Industrial Training Programme	12/04/2018	12/04/2018	12/04/2018	108
2019	National Conference	02/03/2019	02/03/2019	02/03/2019	450
2018	Skill Development Programmes	03/09/2018	03/09/2018	05/09/2018	129
2018	Refresher Courses	29/11/2018	29/11/2018	27/12/2018	16

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**CRITERION VII – INSTITUTIONAL VALUES AND BEST PRACTICES**

**7.1 – Institutional Values and Social Responsibilities**

7.1.1 – Gender Equity (Number of gender equity promotion programmes organized by the institution during the year)

Title of the programme	Period from	Period To	Number of Participants	
			Female	Male
B Pharm	04/12/2018	04/12/2018	53	40
Pharm.D	04/12/2018	04/12/2018	18	9
B.Pharmacy	07/07/2018	07/07/2018	125	0
B.Pharmacy	08/03/2019	08/03/2019	140	0

7.1.2 – Environmental Consciousness and Sustainability/Alternate Energy initiatives such as:

Percentage of power requirement of the University met by the renewable energy sources
Installation of solar water heater in girls hostel for hot water for the use of renewable energy. Use of solar panels for power conservation in the campus. Usage of solar street lights and LED lamps. Installation of solar water distillation unit.

7.1.3 – Differently abled (Divyangjan) friendliness

Item facilities	Yes/No	Number of beneficiaries
Provision for lift	Yes	1
Ramp/Rails	Yes	2
Rest Rooms	Yes	1
Any other similar facility	Yes	1

7.1.4 – Inclusion and Situatedness

Year	Number of initiatives to address locational advantages and disadvantages	Number of initiatives taken to engage with and contribute to local community	Date	Duration	Name of initiative	Issues addressed	Number of participating students and staff
2018	1	0	24/07/2018	1	Meditation Programme	Stress relaxation	45
2018	1	1	27/07/2018	1	Awareness Programme on ORS at OP Block and OP Pediatrics at GGH	To combat dehydration	11
2018	1	0	29/12/2018	1	Dental Camp organized by Firoz Dental Clinic, Laxmipuram, Gunur at Chalapaathi Institute of Pharmaceutical Sciences	Dental Problems	38
2018	1	0	26/07/2018	1	Awareness on Screening techniques in cancer	Cancer diagnosis	6
2018	1	1	20/09/2018	1	World ORS day	To combat dehydration	11
2018	1	0	12/08/2018	2	World organ donation day	Organ donation	60
2018	1	0	01/10/2018	1	National voluntary blood donation day	Blood donation	9
2018	1	0	31/10/2018	1	World breast cancer awareness month	Breast cancer	94

2018	1	0	14/11/2018	1	World diabetes day	Diabetes	9
2018	1	0	01/12/2018	1	World AIDS day rally	AIDS	90
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#### 7.1.5 – Human Values and Professional Ethics

Title	Date of publication	Follow up(max 100 words)
Orientation programme on Social and behavioral aspects, discipline, professional ethics and regularity	11/06/2018	To enrich the students with value based education and ensure the overall development of the students. Values form the basis for all thoughts, behavior and actions, which assures a happy and harmonious society. Human values are of significance for correct identifiability of one's aspirations.
International Day of Yoga	21/06/2018	Students can identify their inner strengths and maintain relationships through heartfulness meditation and able to choose best choices for them and relieve stress-strain and gain inner peace.
Compression Only Life Support Awareness Programme organized by Chalpathi Institute of Pharmaceutical Sciences in association with Indian Society of Anaesthesiologists, Guntur City Branch, A.P.	12/10/2018	To make aware the students on CDLS, AED and basic life support skills.
Heartfulness Meditation Programme	12/10/2018	To create awareness regarding healthy living and honest approach towards life and cultivate the analytical skills among students during situations before making any crucial decision in life.
Guest Lecture on Goal Setting and Career Mentoring by Mr. G. N. Prasad, Career Mentor	04/12/2018	To create awareness about setting goals, time management and improve confidence levels among students.



## 7.1.6 – Activities conducted for promotion of universal Values and Ethics

Activity	Duration From	Duration To	Number of participants
Women's day	08/03/2018	08/03/2018	250
Awareness programme on self-defense techniques	07/07/2018	07/07/2018	100
Orientation programme on social and behavioral aspects, discipline, professional ethics and regularity	11/06/2018	11/06/2018	58
International day of Yoga	21/06/2018	21/06/2018	380
Awareness Programme on Compression only life support	12/10/2018	12/10/2018	378
Heartfulness meditation	26/07/2018	26/07/2018	140
Guest lecture on purpose of life by Dr. T. Gopala Krishna, Prefect, In-charge, Kolakalur and Mr. V. Siva Rami Reddy, Abhyasi, Accountant, Heartfulness Meditation	12/12/2018	12/12/2018	29
National level essay competition organized by Chalapathi Institute of Pharmaceutical Sciences in association with Ramachandra Mission and Heatfulness Institute	26/07/2018	26/07/2018	90
Guest lecture on goal setting and career mentoring by Mr. G. N. Prasad, Career Mentor	04/12/2018	04/12/2018	131
Swatch Bharath Program	14/07/2018	14/07/2018	90

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## 7.1.7 – Initiatives taken by the institution to make the campus eco-friendly (at least five)

Ban of plastic usage in the campus. Percolation pit to conserve water. Solar panels for power conservation in the campus. Plantation of sapling to improve greenery. Usage of solar street lights and LED lamps. Solar water distillation unit.

## 7.2 – Best Practices

### 7.2.1 – Describe at least two institutional best practices

Minor projects were encouraged by the institution to enhance the research skills in students and faculty in various fields of pharmacy. Teaching through ICT resources exhibits and other live and artificial models makes the students to learn concepts. Active sustenance of IPA and ISPOR student chapters in organizing activities. Best Research awards will be given for the students who excel in their research areas. Faculty of the institution undergoes industrial training every year.

Upload details of two best practices successfully implemented by the institution as per NAAC format in your institution website, provide the link

<http://chalapathipharmacy.in/heads/bpnaac.pdf>

## 7.3 – Institutional Distinctiveness

### 7.3.1 – Provide the details of the performance of the institution in one area distinctive to its vision, priority and thrust in not more than 500 words

Chalapathi institute of pharmaceutical sciences since its inception in 2004 has been striving hard to keep up to the needs and requirements of the student, the pharmaceutical industry and the society. The institution has internalized the best practices in order to improve the curriculum for better academic inputs, better placement opportunities, quality research and to create a knowledgeable society. The institution in spite of conventional teaching and learning process, implemented many innovative teaching learning methods in the form of orientation programmes, flipped classes, video lectures, quality enhancement of teaching through inter disciplinary lectures, skill oriented programmes, supportive classes, problem based learning, student assisted teaching, creative thinking, collaborative learning etc. The learning process of students is analyzed based on their classroom performance, laboratory performance and sessional examinations. Industrial visits, contents beyond the syllabus are delivered and skill development programmes are conducted to enhance their learning process. Management provides financial support and fee concession to the desirable students who are academically bright and economically backward.

Meritorious students are awarded with cash prize every year for their excellence in academics. Good and worthy research projects are appreciated by external and industrial experts by giving industrial and memorial awards. Faculty of the institution pays more attention for weak students and teaches them to the basic level to them understand the concepts easily. The institute organizes remedial classes and tutorial classes to revise the concepts and also to address the student's difficulties. The institution possess well equipped laboratories, efficient teaching faculty and technical staff, research centres and MoU with various institutes, industries and laboratories to perform and conduct research activities, student projects, internships, skill oriented programmes and other training activities. Chalapathi institute of pharmaceutical sciences have MoU with 12 industries, 5 research laboratories, 2 health organizations, 2 research centers and 4 educational institutions/Universities which provide research projects, faculty and student training programmes and internships to enhance the culture of research and collaborative learning among students and faculty which is beneficial to the society. Apart from this, the institution have MoU with Government General Hospital, Guntur. Students of B.Pharmacy and Pharm.D programmes can visit the

hospital, wards/departments and stay in the department of pharmacy practice established in GGH, Guntur for case presentations, analysis and discussion of prescriptions and adverse events. Institution in association with GGH, Guntur also organizes and schedules various events like awareness programmes on diseases and prevention, rallies, health days, outpatient counseling, awareness to community at walking tracks, free medical camps, health and medicine awareness programmes and home medication review programmes at apartments and public places. PMBJAK was established in the institution to train the students on health care practices like dispensing of drugs, blood pressure and glucose level monitoring, first aid practice, body mass index checkup and patient counseling. Chalapathi Pharmacy is established in nearby village to render service to the society. Exhibitions are being conducted to create awareness of pharmacy education in the society with live demonstrations by the students of the institution.

Provide the weblink of the institution

<http://chalapathipharmacy.in/ppp.aspx>

### **8.Future Plans of Actions for Next Academic Year**

- To conduct more career oriented UG and PG skill development programmes.
- To encourage minor research projects by students providing with the seed money support.
- To encourage authoring of book chapters by students to improve their writing skills.
- To enhance the functioning of Intellectual Property Rights cell by encouraging faculty and students to patent the research work / publish in peer reviewed journals.
- To initiate framing a plagiarism policy for the institute in consultation with HODs.
- Augmentation of sports facilities for indoor games and gym.
- To enhance community health care services through expansion of extension programmes by the institute covering more number of villages and rural areas.
- To promote Massive Open Online Courses (MOOCs) through UGC Swayam Portal / ANU MOOCs.
- To initiate language laboratory facility that can help students to learn a language with proficiency to communicate.
- To enhance the functioning of grievance redressal committee by making the grievance redressal online.
- To organize national / international level conferences/ seminars.
- To further enhance MoUs and collaborations with national / international institutions / organizations for academics and research.
- To promote environmental sustainability in all practices of the institution.