



Yearly Status Report - 2018-2019

Part A

Data of the Institution

1. Name of the Institution		ANURAG GROUP OF INSTITUTIONS
Name of the head of the Institution		Dr.K.S.Rao
Designation		Director
Does the Institution function from own campus		Yes
Phone no/Alternate Phone no.		0408499953666
Mobile no.		9866308205
Registered Email		principal@cvsr.ac.in
Alternate Email		info@cvsr.ac.in
Address		Venkatapur (V) ,Ghatkesar (M) , RR.Dist (old)
City/Town		Hyderabad
State/UT		Telangana
Pincode		500098

2. Institutional Status					
Autonomous Status (Provide date of Conformant of Autonomous Status)	19-Jun-2014				
Type of Institution	Co-education				
Location	Rural				
Financial Status	private				
Name of the IQAC co-ordinator/Director	Dr.V. Vijaya kumar				
Phone no/Alternate Phone no.	0408499953666				
Mobile no.	9849452287				
Registered Email	iqac_agi@cvsr.ac.in				
Alternate Email	drvvk_dean@cvsr.ac.in				
3. Website Address					
Web-link of the AQAR: (Previous Academic Year)	https://anurag.edu.in/academics/iqac/				
4. Whether Academic Calendar prepared during the year	Yes				
if yes,whether it is uploaded in the institutional website: Weblink :	https://anurag.edu.in/academics/academic-calendar/				
5. Accrediation Details					
				Validity	
Cycle	Grade	CGPA	Year of Accrediation	Period From	Period To
1	A	3.05	2016	11-Sep-2016	11-Sep-2022
6. Date of Establishment of IQAC			30-Aug-2017		
7. Internal Quality Assurance System					
Quality initiatives by IQAC during the year for promoting quality culture					
Item /Title of the quality initiative by IQAC	Date & Duration		Number of participants/ beneficiaries		

Participation in NIRF Rank 169 (Entire Students (UG&PG) and staff members of the institution are benefited by this ranking)	09-Apr-2019 365	6312
Times Engineering Institutes Rankings 2019:Telangana Overall-7th Rank, Research- 3rd Rank, Infrastructure-3rd Rank, Placements- 6th Rank. (Entire Students (UG&PG) and staff members of the institution are benefited by this ranking)	08-Apr-2019 365	6312
Ranked 74th Best Engineering college in India- by Times Top 100 Private Engineering institute Rankings. (Entire Students (UG&PG) and staff members of the institution are benefited by this ranking)	27-May-2019 365	6312
AAA+ Rating by Careers360 Ranking 2019. (Entire Students (UG&PG) and staff members of the institution are benefited by this ranking)	01-Jul-2019 365	6312
Ranked 124 in Engineering colleges in india, 92 in private Engineering colleges category in India, 55 in South India Engineering colleges category,12 in Hyderabad Engineering collegescategory by THE WEEK- Hansa Research Survey 2019. (Entire Students (U	08-Jun-2019 365	6312
Recognition of research centre by JNT university, Hyderabad (Entire Students (UG&PG) and staff members of the institution are benefited by this ranking)	05-Oct-2018 365	6312
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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
ECE	Self Funding	Private sector	2019 365	200000
INFORMATION TECHNOLOGY	AICTE	AICTE-MODROB	2018 365	632000
INFORMATION TECHNOLOGY	AICTE	AICTE-STTP	2018 365	338000
MECHANICAL	DST- SERB, Seminar Symposia Scheme	DST- SERB, Seminar Symposia Scheme	2019 3	100000
MECHANICAL	AICTE-FDP	AICTE-FDP	2018 14	478000
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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)
<p>During the last Academic year The IQAC played a crucial role in the overall development of the institution and few of the major achievements are given below:</p> <ul style="list-style-type: none"> ? IQAC made the conduction of BOS meeting for all departments and importantly in framing the common curriculum for firstyear engineering courses as per the new AICTE Guidelines under CBCS in a smooth and effective manner. All Heads of Departments and other staff members at AGI actively participated in framing the curriculum, in their capacity as members of the Board of Studies and Chairman BOS for different disciplines. ? Draft of Research and Development Policy for promoting research activities and made a roadmap for continuous monitoring of research activities. Five Internal faculty have obtained Ph.D. degree in 201819, which helps the enhancement of quality in teaching and more than 50 staff members were registered for PhDs and their progress is monitored by RD cell periodically. ? Assisted in setting up an Incubation center in the institution to promote a culture of selfemployment and entrepreneurship activities among girls/women. ? The IQAC organized a three week special induction programme, with the guidelines

issued by AICTE for the firstyear students of 201822 batch students, by inviting prominent professionals from industry and academics, psychologist, motivational speakers, Doctors to provide insight to the budding engineers on professional ethics, how to face challenges, how to overcome the stressrelated issues, carrier planning, and guidance, gender issues, how to protect environment etc... ? Organized Faculty Development programs, for teaching faculty related to the NAAC criteria. ? Assisted academic cell to collect, compile and analyze course feedback from students, parents and other stakeholders periodically and monitored the mentoring system very closely. ? Under the aegis of IQAC, one international conference in ECE, several FDPS, certification programs were conducted. ? Played a significant role in motivating the faculty to get NPTEL certifications, organized by IITs in various programs. 158 faculties were certified by NPTEL with GOLD, ELITESilver awards in 219 courses. This has created an enormous wealth of knowledge on the campus. ? The IQAC kept track of the schedules/plans and implementation of the various academic and administrative, sports, NSS, placement, cocurricular and extracurricular activities and other activities and intervened whenever necessary with suggestions to ensure the maintenance of quality parameters. ? Soft skill programs, personality development and placement programs organized by training and placement cells were monitored by IQAC and given suggestions to as and when needed and it has helped in a significant increase in placements.

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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	Achivements/Outcomes
Draft of Research and Development Policy	Substantial increase in research activities: Five Internal faculty have obtained Ph.D degree in 2018-19, which helps enhancement of quality in teaching and more than 50 staff members were registered for Ph.Ds and their progress is monitored by RD cell periodically. The doctorates of the institution produced 4 Ph.Ds. Number research projects were applied and waiting for the results/approval and few of them were sanctioned.
Motivated faculty towards advanced studies in terms of certification courses by NPTEL	More than 100 faculties were certified by NPTEL with GOLD, ELITE-Silver awards by IITS in different courses and it has widened the knowledge sphere of faculty.
Monitoring the Soft skill programs, personality development and placement programs organized by training and placement cells.	Substantial increase in placements and average salaries
The IQAC Cell at AGI has created a Quality and Strategic Roadmap which acts as a guiding framework for overall development of the institution in all spheres	a. AGI has received approval from AICTE and JNT University, Hyderabad to start new UG program in "Artificial intelligence". b. AGI has received approval for additional in take of 60

	<p>students under IT branch (in addition to the existing 120 students). c. Signed number of MOUS with leading industries under III Cell of AGI, and initiated placements and training programs through these MOUS in core areas. d. Students are made to participate in HACKTHONS to demonstrate their knowledge in real time applications and also the AGI organized three Hack tons (to be verified). e. New labs were established.</p>
Building career paths and enhancing competencies of students.	Several talks/ seminars focusing on Career Opportunities were organized and several talks focusing on relevant subject areas were organized across departments. Several talks/ seminars related to ethics, stress management, carrier building, health issues, environmental issues, importance of the mission clean and green , Tree plantation were organized for students and staff.
Collect and compile feedback responses from students, parents and other stakeholders	The Feedback forms were updated and feedback was collected from stake holders to facilitate a review of the administrative, academic and other aspects related to infrastructure, library, sports, NSS, cultural and other activities. The feed backs were analysed and informed to respective departments/staff for further improvements.
Review of the new AQAR format for 201819 and to share the same with NAAC departmental coordinators	Dr.K.S.Rao the Director of AGI and Dr. V.VijayaKumar the NAAC Coordinator, conducted two seminars to the Departmental NAAC coordinators, Heads of the Depts and senior faculties and given the detail formats and explained the directions on which the IQAC should work .
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14. Whether AQAR was placed before statutory body ?	Yes
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Name of Statutory Body	Meeting Date
BOG	20-Feb-2019

15. Whether NAAC/or any other accredited body(s) visited IQAC or interacted with it to assess the functioning ?	Yes
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Date of Visit	20-Feb-2019
16. Whether institutional data submitted to AISHE:	Yes
Year of Submission	2019
Date of Submission	20-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)	<p>Yes, the college has a Management Information System. 1. The AGI initiated a separate cell "Centre for Digital Innovation and Research" with an aim to bring out innovative technical solutions targeted towards automation of AGI administration. The CDI works on Digital Strategies, Digital technologies and digital innovations. Dr.V.Vijaya kumar Coordinator IQAC has appointed as Coordinator for CDI is and under CDI the leave management systems developed and currently the AGI is using this. The CDI also started innovative "project display" the second, third and final year students displayed the projects in the month of March 2019 and the students, staff and industry experts attended the project Expo and it has got a high response. 2. College Intranet: The following information is shared through intranet to all the teaching and nonteaching staff: a. Notices and Circulars. b. Examinations Display of Internal Marks, external Marks, old question papers, Model, Question papers, Invigilation duties and examination schedules. c. Digital Library Open access to all faculty and students. Digital library consists of international Journal, IEEE, ASME, ASCE Journals, Digital Library Journals, Syllabus books, Lab Manuals, The Main Library Catalogue and other ebooks and eJournals. d. Faculty can share data on their Research Activities, through intranet. 3. Campus is connected through WiFi. 4. College Website: The following information is displayed on the college website: a. Online fees payment by students. b. Notifications, academic calendars, Instructions,</p>

circulars, results, Exam schedules for students are displayed on college website. c. Departmental related information is displayed under each departmental link. d. Information related to Placements, alumni, infrastructure and achievements are displayed. e. Twitter Account has been created for AGI College of Engineering to keep all the stakeholders updated on the latest news regarding college. f. Bulk SMSs are sent to all faculties and students through siegsms, way2sms. g. Students can select open elective subjects through online and also register online.

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
BTech	R18	Computer Science Engineering(CSE)	15/12/2018
BTech	R18	Electronics Communication & Engineering(ECE)	15/12/2018
BTech	R18	Electrical & Electronics Engineering (EEE)	15/12/2018
BTech	R18	Information Technology(IT)	15/12/2018
BTech	R18	Mechanical Engineering(ME)	15/12/2018
BTech	R18	Civil Engineering(CE)	18/12/2018
BTech	R18	Chemical Engineering	13/12/2018
Mtech	R18	Computer Science & Engineering(CSE)	15/12/2018
Mtech	R18	Power Electronics Electrical Drives	15/12/2018
Mtech	R18	Structural Engineering	15/12/2018
Mtech	R18	Machine Design	15/12/2018
Mtech	R18	VLSI	15/12/2018
BPharm	R18	B.Pharmacy	15/12/2018
MPharm	R18	Pharmaceutics (M.Pharmacy)	15/12/2018

MPharm	R18	M. Pharmacy	15/12/2018
MPharm	R18	Pharmacology (M. Pharmacy)	15/12/2018
Pharm D	R18	PA & QA	15/12/2018
Pharm D	R18	Pharm D	15/12/2018
MBA	R18	MBA	15/12/2018
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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
BTech	CSE	15/12/2018	Logical Reasoning Verbal and Quantitative Ability(A55006)	15/12/2018
BTech	CSE	15/12/2018	Language and Life skills(A55045)	15/12/2018
BTech	CSE	15/12/2018	Soft Skills for Success lab(A54212)	15/12/2018
BTech	CSE	15/12/2018	Entrepreneurs hip development (A55043)	15/12/2018
BTech	CSE	15/12/2018	Advanced English Communication skills lab(A56213)	15/12/2018
BTech	CSE	15/12/2018	Technical and Business Communication skills(A58008)	15/12/2018
BTech	CSE	15/12/2018	English for P rofessionals(A58013)	15/12/2018
BTech	ECE	15/12/2018	Mini project (A57215)	15/12/2018
BTech	EEE	15/12/2018	Entrepreneurs hip development (A56001)	15/12/2018
BTech	EEE	15/12/2018	Python progra mming(A56014)	15/12/2018
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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
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BTech	Artificial Intelligence	25/04/2019
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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
BTech	Computer Science Engineering(CSE)	02/06/2018
BTech	Information Technology(IT)	02/06/2018
BTech	Electronics Communication & Engineering(ECE)	02/06/2018
BTech	Electrical & Electronics Engineering (EEE)	02/06/2018
BTech	Mechanical Engineering(ME)	02/06/2018
BTech	Chemical Engineering(Chem)	02/06/2018
BTech	Civil Engineering(CE)	02/06/2018
BPharm	Pharmacy	02/06/2018
Mtech	Computer Science CS	02/06/2018
Mtech	Computer Science & Engineering CSE	02/06/2018
Mtech	Power Electronics Electrical Drives	02/06/2018
Mtech	Machine Design	02/06/2018
Mtech	Structural Engineering	02/06/2018
Mtech	VLSI	02/06/2018
MPharm	PHARMACEUTICS	02/06/2018
MPharm	Industrial Pharmacy	02/06/2018
MPharm	Pharmacology	02/06/2018
Pharm D	Pharm D	02/06/2018
MBA	MBA	10/07/2018

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
IT Essentials (CISCO)	15/12/2018	240
Programming Essential in Python(CISCO)	15/12/2018	255
Introduction to IOT(CISCO)	15/12/2018	255
Introduction to Cyber	15/12/2018	255

security (CISCO)		
C and CPP (FOSS)	15/12/2018	267
LinuxUbuntu(FOSS)	15/12/2018	267
PHP MySQL (FOSS)	15/12/2018	255
MATLAB	15/12/2018	240
LABVIEW	12/06/2019	240
Embedded System	07/07/2018	240
Oracle Java Programming	04/08/2018	86
CPP (FOSS)	05/03/2018	46
Python (FOSS)	03/10/2018	31
NPTEL (C, Java, DM, CC)	27/08/2018	11
Infosys Campus Connect	08/01/2018	140
CISCO	20/06/2019	211
PHP My SQL (FOSS)	19/11/2018	85
Auto Cad	11/06/2018	500
Solid Works	11/06/2018	510
Ansys	16/11/2018	250
Technical training	11/06/2018	189
IS codes	11/06/2018	184
Auto CAD 2D Lab	11/06/2018	200
Auto CAD 3D	16/06/2018	184
Auto CAD 2D	16/06/2018	200
Computational methods	21/06/2018	43
Mat Lab	10/06/2018	49
Aspen Plus	10/06/2018	44
Simulink	21/11/2018	49
Business Communication	10/07/2018	80
Entrepreneurship	10/07/2018	80
Cross Cultural Management	10/07/2018	47
Technology Appreciation Intellectual	10/07/2018	34
Property Rights	10/07/2018	50
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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
BTech	Computer Science and Engineering CSE	306
BTech	Electrical and Electronics Engineering	22

	EEE	
BTech	Information Technology IT	29
BTech	Mechanical Engineering ME	102
BTech	Civil Engineering	191
BPharm	Bpharamacy	126
MBA	MBA	18
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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
<p>The entire feedback collection process is conducted online through Google Forms from all stakeholders. After the analysis of the feedback collected, an action taken report is made to address specific areas where intervention is deemed necessary. Student's Feedback is collected after the one month of commencement of classwork and during the last week of the semester on the subjects taught, Lab, syllabus coverage, the effectiveness of teaching and other aspects in the prescribed proforma. This feedback helps to understand the problems of students, syllabus coverage, the effectiveness of teaching, etc. The feedback is shared with the teachers in a constructive manner so that further improvements can be achieved in the teaching process. Further, teacher feedback is solicited by the Head of the department and Director in his monthly meetings with the class representatives. The alumni and employer surveys were also carried out to take feedback on the curriculum, industry requirement and attainment of program Educational objectives (PEO) and other academic, other activities of the institution. One of the members of all BOS is also from alumni. The feedback from Industrial Experts is collected orally at the time of invited talks, placement activities, and seminars/workshops. And their elucidations on the requirements of industry with regard to subject knowledge and skill are taken for consideration while revising/updating the curriculum. The BOS also consists of one or more industry experts as members. During Parents' Meeting, parents meet the mentors, and other faculty to know about the academic performance, regularity, conduct, and behavior of their wards and the feedback is also collected from parents. Feedback of training, workshops, induction process and individual courses were also taken to further improve the quality of teaching and valueadded courses/seminars, etc.. The students feedback, the Faculty selfappraisal Form and by Performance Review Meetings (each staff member presents their achievements with respect to teaching, workload, feedback, mentoring output, result analysis, research publications, institutional and departmental responsibilities undertaken etc..) and based on these the faculty assessment is carried out.</p>

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
BTech	Computer science and Engineering CSE	960	Nill	1021
BTech	Electronics and Communication Engineering ECE	960	Nill	1080
BTech	Electronics and Electrical Engineering EEE	480	Nill	528
BTech	Mechanical Engineering	960	Nill	970
BTech	Chemical Engineering	240	Nill	174
BTech	Civil Engineering	720	Nill	778
BTech	Information Technology IT	540	Nill	551
BTech	Artificial Intelligence	60	Nill	60
Mtech	Machine Design	48	Nill	15
Mtech	Structural Engineering	48	Nill	45
Mtech	Power Electronics & Electrical Drives	72	Nill	34
Mtech	VLSI system design	72	Nill	29
Mtech	Computer science and Engineering	36	Nill	15
MBA	MBA	240	Nill	175
BPharm	B.Pharm	480	Nill	368
MPharm	Pharmaceutics (M.Pharmacy)	30	Nill	14
MPharm	Industrial Pharmacy (M.Pharmacy)	30	Nill	1
MPharm	Pharmacology (M.Pharmacy)	30	Nill	6
MPharm	PA & QA	30	Nill	13
Pharm D	Pharm D	180	Nill	54

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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	5530	401	272	84	42

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
356	263	16	56	38	10

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

Yes, The AGI has given very high priority to the mentoring system, and a separate mentoring/counselling book was designed for mentoring purpose. Under the Mentor system, the fulltime teachers of the college have been engaged as mentors (in fact there were no part time faculty in AGI). For a maximum of 20 students a fulltime teacher is appointed as mentor, in the first year i.e., when the student joins the college. The mentors should meet the students once in a week and should report their remarks in the prescribed mentoring book. At the beginning of the academic session, the classwise names of the mentors are displayed on the notice boards/ web site. The same mentor will be continued until the student completes the entire program or till the student leaves the college. This facilitates a continuous understanding between mentor and mentees and they will know each other in a friendlier way. The mentors are responsible for academic progress and psychological wellbeing of their mentees. They are also entrusted with the task of monitoring the attendance and academic progress of the students. They also provide primary psychological counselling to those who need them and refer them for more professional counselling, if required. At the beginning of the academic session, the mentors conduct orientation programs for the mentees, whereby they are acquainted with the institution, its goals and mission, the facilities available and the regulations of the college and also of the affiliating university. The mentors maintain the biographic details of each individual mentee including educational background and socioeconomic status. They also maintain record of their class attendance, class performance and academic progress, number of backlogs, attendance of remedial classes, interests, participation in other activities at institute or outside etc.,. The mentors use both formal and informal means of mentoring. The mentor system, apart from its formal part, also exists as a robust informal mechanism to boost inclusiveness, gender sensitivity and social responsibility of students. The mentors convey the mentees progress regularly to the parents/guardians through cell phone conversation/messages. Whenever a parent/guardian visits the campus the mentors meets them and will convey the necessary information and suggestions. Further mentors have to report any irregularities and other problems of their mentees to the Head of the department and academic committee and the problems to be rectified.

Number of students enrolled in the institution	Number of fulltime teachers	Mentor : Mentee Ratio
5530	356	1:16

2.4 – Teacher Profile and Quality

2.4.1 – Number of full time teachers appointed during the year

No. of sanctioned	No. of filled positions	Vacant positions	Positions filled during	No. of faculty with
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positions			the current year	Ph.D
37	37	Nil	37	67

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
2018	Dr. G Vishnu Murthy	Associate Professor	Bronze Partner faculty award, Infosys Campus Connect
2018	V Amarnadh	Associate Professor	Bronze Partner faculty award, Infosys Campus Connect
2018	Dr.V.Vijaya kumar	Dean	Acting as member BOS for JNT University, Hyderabad and other autonomous institutions
2018	N Swapna Goud	Assistant Professor	Silver Partner faculty award, Infosys Campus Connect
2018	R Ravinder Naik	Assistant Professor	Silver Partner faculty award, Infosys Campus Connect
2018	V.Ramakrishna	Assistant Professor	Silver Partner faculty award, Infosys Campus Connect
2019	Mr. Sikindar Baba	Associate Professor	Best Teacher, AGI, Hyderabad
2019	Dr.S.Madhu	Professor	Resourse Person for Research Methodologies, JNTUH, Kukatpally
2019	H.Ameresh	Assistant Professor	Resourse Person, JNTUH, Kukatpally
2019	Dr.M.Mukunda Vani	Associate Professor	Executive Council Member of IICHe.HRC Hyderabad.
2019	Dr.B.Hemanth Kumar	Associate Professor	ICMR travel grant, SERB travel grant, Best paper award - GENEDIS CANADA
2019	Dr. D. Krishna	Associate	Best poster award

	Prasad	Professor	GOA
2019	Dr. Ch. Ananda Kumar	Associate Professor	CSIR travel grant
2019	Dr. G. Kiran	Associate Professor	Srf InsaIasBgl, AmbassdorBentham Science, Aicte Travel Grant
2019	Dr. K. Mamatha	Professor	Career Guru Award from Aspiring Minds
2018	Dr V Vishnu Vandana	Associate Professor	DST NSTEDB Grant of Rs.80,000 for organizing 4 Entrepreneurship Awareness Camps
2019	Dr.V.Vijaya kumar	Dean	Guided 4 Ph. D. scholar for the award of Ph. D. during the year 201819.
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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 semester-end/ year-end examination	Date of declaration of results of semester-end/ year- end examination
BTech	BTech	1st year 1st semester	12/12/2018	23/01/2019
BPharm	BPharm	1st year 1st semester	19/01/2019	08/03/2019
BTech	BTech	2nd year 1st semester	19/11/2018	10/01/2019
BPharm	BPharm	2nd year 1st semester	22/12/2018	23/01/2019
BTech	BTech	3rd year 1st semester	20/11/2018	10/01/2019
BPharm	BPharm	3rd year 1st semester	20/11/2018	10/01/2019
BTech	B.Tech	4th year 1st semester	12/11/2018	10/01/2019
BPharm	B.Pharm	4th year 1st semester	12/11/2018	10/01/2019
BTech	B.Tech	1st year 2nd semester	22/05/2019	15/07/2019
BPharm	B.Pharm	1st year 2nd semester	18/06/2019	15/07/2019
BTech	B.Tech	2nd year 2nd semester	17/05/2019	02/07/2019

BPharm	B.Pharm	2nd year 2nd semester	17/05/2019	02/07/2019
BTech	B.Tech	3rd year 2nd semester	02/05/2019	02/07/2019
BPharm	B.Pharm	3rd year 2nd semester	02/05/2019	02/07/2019
BTech	B.Tech	4th year 2nd semester	02/05/2019	18/05/2019
BPharm	B.Pharm	4th year 2nd semester	02/05/2019	18/05/2019
Mtech	M.Tech	1st year 1st semester	02/02/2019	08/03/2019
MPharm	M.Pharm	1st year 1st semester	02/02/2019	08/03/2019
Mtech	MTech	1st year 2nd semester	27/07/2019	30/08/2019
MPharm	M.Pharm	1st year 2nd semester	27/07/2019	30/08/2019
MBA	MBA	1st yer 1st semester	21/01/2019	08/03/2019
MBA	MBA	1st year 2nd semester	20/06/2019	15/07/2019
MBA	MBA	2nd year 1st semester	17/01/2019	08/03/2019
MBA	MBA	2nd year 2nd semester	19/06/2019	15/07/2019
Pharm D	PharmD	1st Year	12/06/2019	07/08/2019
Pharm D	PharmD	2nd, 3rd, 4th Year	03/05/2019	02/07/2019
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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
Nill	Nill	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)

https://anurag.edu.in/

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
Pharm-D	Pharm D	Pharm-D	32	32	100

UG	BTech	CIVIL	185	126	68.10
UG	BTech	EEE	135	111	82.22
UG	BTech	MECH	254	194	76.37
UG	BTech	ECE	262	230	87.7
UG	BTech	CSE	243	209	86.0
UG	BTech	Chemical	43	27	62.79
UG	BTech	IT	57	45	78.94
UG	BPharm	B.Pharmacy	74	59	79.73
PG	Mtech	CS	4	4	100
PG	Mtech	CSE	25	20	80
PG	Mtech	EPS	9	9	100
PG	Mtech	ES	14	7	50
PG	Mtech	MD	11	10	90.91
PG	Mtech	PEED	13	13	100
PG	Mtech	STRU	36	20	55.56
PG	Mtech	VLSI	12	7	58.33
M.Pharm	MPharm	IP	3	3	100
M.Pharm	MPharm	PHARMACEUT ICS	19	19	100
M.Pharm	MPharm	PHARMACOLOGY	4	4	100
MBA	MBA	MBA	62	50	80.65
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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)

<https://anurag.edu.in/>

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

No

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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
National	Dr. Sandeep Singh Rawat	NPTELELITE in Introduction to R Programming	21/12/2018	IITK
National	Dr. Sandeep Singh Rawat	NPTELELITE in Data Base Management	27/04/2019	IITK

		Systems		
National	Dr. Sandeep Singh Rawat	NPTELELITE in Data Mining	27/04/2019	IITK
National	Mrs. M.Sridevi	NPTELELITE in Problem Solving through Programing in C	21/04/2018	IITK
National	Mr. P. Ravinder rao	NPTELELITE in Problem Solving through Programing in C	21/04/2018	IITK
National	Dr. A.Mallikarjuna Reddy	NPTEL-ELITE in Programming in C	21/04/2019	IITK
National	Dr. A. Obulesh	NPTEL in Machine Learning for Engineers and Scients	21/04/2019	IITM
National	Mr. V.Amarnadh	NPTEL-ELITE in Problem Solving through Programing in C	21/04/2018	IITK
National	Mrs. V Jyothi	NPTEL-ELITE in Data Science for Engineers	21/04/2019	IITD
National	Ms. G.Lavanya	NPTEL-Passed in Cloud Computing	21/04/2018	IITK
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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
Minor Projects	730	Private sector	2	5
Projects sponsored by the University	365	AICTEMODROB	6.32	5.05
Projects sponsored by the University	365	AICTESTTP	3.38	3.38
Any Other (Specify)	3	DST SERB, Seminar Symposia Scheme	1	1
Any Other (Specify)	14	AICTEFDP	4.78	4.78
Any Other (Specify)	7	DST	9.75	8

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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
A 36 Hour Hackathon	Computer Science Engineering CSE	07/01/2019
IOT Challenge 2019	Computer Science Engineering CSE	17/08/2018
Data week	Computer Science Engineering CSE	06/07/2018
Android App Development Training	Computer Science Engineering CSE	02/05/2019
Business Analyst Qlick Sense Trining	Computer Science Engineering CSE	06/03/2019
MTADatabase Fundamentals	Computer Science Engineering CSE	04/09/2018
Infosys New Trends in Technology(Workshop for Faculty)	Computer Science Engineering CSE	10/10/2018
Oracle Java Programming and MTAHTML5.0	Computer Science Engineering CSE	13/11/2018
Pradhan Mantri Gramin Digital Saksharta Abhiyan (PMGDISHA)	Computer Science Engineering CSE	01/01/2019
SALESFORCE	Computer Science Engineering CSE	29/01/2019
Deep Dive Faculty Enablement program on Foundation program 5.0	Computer Science Engineering CSE Computer Science Engineering CSE	04/06/2018
Awareness Program on Python	Computer Science Engineering CSE	21/08/2018
Research Methodology and Recent Trends in IoT.	Electronics Communication Engineering ECE	13/09/2018
A two days workshop on "Artificial Intelligence and Machine learning".	Electronics Communication Engineering ECE	01/03/2019
One day Guest Lecture on "IC Development Stages and Design Challenges".	Electronics Communication Engineering ECE	27/03/2019
One day preconference Workshop on "Importance of Research scope of	Electronics Communication Engineering ECE	27/03/2019

ICSC2019"		
PLC Programming with SCADA and Human Machine Interface (HMI)	Electrical Electrical Engineering EEE	30/08/2018
Industry 4.0 internet of Things	Electrical Electrical Engineering EEE	13/03/2019
Industry 4.0 internet of Things	Electrical Electrical Engineering EEE	16/03/2019
Industry 4.0 internet of Things	Electrical Electrical Engineering EEE	19/03/2019
Industry 4.0 internet of Things	Electrical Electrical Engineering EEE	01/03/2019
Workshop on Testing Tools	Information Technology IT	27/07/2018
Workshop on Testing Tools	Information Technology IT	28/07/2018
Workshop on Oracle Java Programming	Information Technology IT	04/08/2018
Workshop on Google Android Application Development	Information Technology IT	12/11/2018
Guest lecture on Artificial Intelligence	Information Technology IT	16/03/2019
National Conference on Emerging Trends in Mechanical and Chemical Engineering	MEchanical Engineering	24/01/2019
National Conference on "Emerging Trends in Mechanical Chemical Engg."	Chemical Engineering	24/01/2019
National level Technical fest - RASAYANIKA 2K18	Chemical Engineering	19/12/2018
One week FDP on "Design Analysis Of Experiments Optimization Techniques"	Chemical Engineering	13/11/2018
Guest Lecture by Dr.T. Sunil Kumar, Associate Professor, . Chemical Engg.NIT, Warangal	Chemical Engineering	26/09/2018
Guest Lecture by Dr. J. V.N. Reddy, Associate President corporate EHS, Aurobindo Pharma Ltd.	Chemical Engineering	19/12/2018
Guest Lecture by Dr.Balaji Krishnamurthy, Associate Professor, Dept. of Chemical Engg.BITS Pilani,	Chemical Engineering	12/03/2019

Hyderabad		
Guest Lecture by Mr. G. Vijaya Kumar, Process Engineer, Sr. Consultant, Invensys	Chemical Engineering	19/03/2019
Patent rights in India and USA	Pharmacy	24/01/2019
Global Head of IPM IPR Granules India Limited Pharmaceuticals	Pharmacy	20/07/2019
Challenging Challenges	MBA	20/06/2018
Strategic Management Planning	MBA	31/08/2018
Goal Setting Achievement	MBA	19/09/2018
Investment Opportunities	MBA	07/03/2019
A workshop on IPR	MBA	17/04/2019
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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
Participated in Kabaddi at Sports Bout2k18 a National Level Sports Festival.	M.Murali (IV year B.Tech)	AGI	05/01/2019	Runner up
Participated in ITech in Pharma workshop on Computational Chemistry	A.Sumanth (II year B.Tech)	GENOS 2K18	15/02/2018	Event
Won First prize in quiz organized by Anurag women's club for the program Taruni Tarangam, Women's week celebrations.	P.Shirisha (II year B.Tech)	AGI	08/03/2018	First prize
First Woman to win IUCEE Young Achiever's Award	Ms. Shreya Adabala 15H61A1251	IUCEE	15/01/2018	Women Empowerment in SCALE
Best Facilitator	Mr. Gautham Pamidipati 15H61A1249	IUCEE	15/01/2018	Best Facilitator for SCALE

Best Facilitator	Mr. Rohit Bhargav Bollampally 15H61A1207	IUCEE	15/01/2018	Best Facilitator for SCALE
Bharat World Records	Mr. Sai Kumar (II year)	Bharat World Records	11/07/2018	Arts (Dance)
Internship program	Mr. V. SaiManichandra	NIST, Bhuvaneshwar	14/08/2018	Event
Old Guard Poster Presentation	Mr. Md. ShoaibSiddiqui	ASME EFest 2019	11/02/2019	Technical EFest
1st Prize in Project Expo	Mr. V. SaiManichandra	AGI	22/03/2019	Project Expo
Best Photography Award	Mr. Harsha	IKC, Kolhapur	22/03/2019	Photography
Participated in Paper presentation at ChemSpark2K18 as a part of SUDHEE2K18	Jai Kishan (II year B.Tech)	CBIT	29/09/2018	Cash prize
Won first prize in Model Making event as apart of Rasayanika 2k18.	Ms.Shwetha Shree(III year B.Tech)	AGI	20/12/2018	First Prize
Participated in Kabaddi at Sports Bout2k18 a National Level Sports Festival.	R.Sudishna (IV year B.Tech)	AGI	05/01/2019	Runner up
Participated in Kick boxing in Ist National Savate Club Championship 2019	R.Sudishna (IV year B.Tech)	Indoor hall, Parusharam Bhawan, New Delhi	09/01/2019	Gold medal
Participated in Basket ball at Sports Bout2k18 A National Level Sports Festival	Abbas Moosavi (IV year B.Tech)	AGI	05/01/2019	Runner up
Participated in Foot ball at Sports Bout2k18 a National Level Sports Festival.	R.Janakiram (IV year B.Tech)	AGI	05/01/2019	Runner up

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3.3.3 – No. of Incubation centre created, start-ups incubated on campus during the year

Incubation Center	Name	Sponsored By	Name of the Start-up	Nature of Start-up	Date of Commencement
CYIENT Nodal Centre	Cyient Inc.	Cyient Inc.	Digi Dine	User Behaviour Management Company	21/11/2018
Entrepreneurship Development Cell	Entrepreneurship Development Cell	AGI	Gear Head Motors	Marketing	21/12/2018
NA	NA	NA	The Whirl Street Restaurant	Food Beverages	28/12/2018
No file uploaded.					

3.4 – Research Publications and Awards

3.4.1 – Ph. Ds awarded during the year

Name of the Department	Number of PhD's Awarded
Computer Science Engineering(CSE)	2
Electronics Communication Engineering(ECE)	4
Civil Engineering(CE)	2
Chemical Engineering	1
Pharmacy	4
MBA	1
English	3
Mathematics	1

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)
National	Civil Engineering	1	6.1
National	Pharmacy	40	1
National	MBA	8	4.5
International	Computer Science and Engineering (CSE)	88	5.4
International	Electronics Communication Engineering(ECE)	56	2.6
International	Electrical and Electronics Engineering(EEE)	19	3.8
International	Information Technology (IT)	8	1.61
International	Mechanical	26	6.74

	Engineering		
International	Civil Engineering	11	2.79
International	Chemical Engineering	5	2.13
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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
Computer Science Engineering(CSE)	16
Electrical and Electronics Engineering(EEE)	2
Information Technology (IT)	1
Mechanical Engineering	5
Civil Engineering	2
Chemical Engineering	21
Pharmacy	5
Physics	1
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3.4.4 – Patents published/awarded during the year

Patent Details	Patent status	Patent Number	Date of Award
Improved Pharmaceutical compositions of Carvedilol Ethosomes for Transdermal Delivery. Dr.Ch. Ananda Kumar, Mr. J. Rajendra Kumar Dr.Vasudha Bakshi.	Filed	2018410368	28/09/2019
Ebooking of Gas cylinder using IoT without Requirement of Extra Cylinder	Filed	2019410243	19/06/2019
Dr.A. PrasanthRao ,Dr.G.Venumadhav, Mr. K.Satish Kumar "Ebooking of gas cylinder using IOT without requirement of extra cylinder".	Published	62112	20/06/2019
Pharmaceutical composition of phytochemicals with superior antiinflammatory, antioxidant and antibacterial	Filed	2019410211	28/03/2019

activity. Dr. G. Baba Shankar Rao, Dr.Ch. Ananda Kumar, Dr. Vasudha Bakshi.			
Process of extraction and isolation of novel terpenoid derivatives with superior muscle relaxant activity, Dr. G. Baba Shankar Rao, Dr.M.Ram Mohan, S. Sai Soundharya Dr. Vasudha Bakshi.	Filed	2013410110	21/03/2019
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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
A New Algorithm For Skew Detection of Telugu Language Document Based on Principle-Axis Farthest Pairs Quadrilateral (PFPQ),	Dr.V.Vijaya Kumar, Subrahmanyam, B. Eswara Reddy	International Journal of Image, Graphics and Signal Processing	2018	1	AGI	1
Classification of Textures based on Noise Resistant Fundamental Units of Complete Texton Matrix	Dr. V. Vijaya Kumar, Mr.Ch. Satyanarayana, Ms. Y.Sowjanya Kumari	International Journal of Image, Graphics and Signal Processing	2018	4	AGI	3
Content based Image Retrieval Using Multi	Dr. V. Vijaya Kumar, Mr. A.Obulesu, Ms. L. Sumalatha	International Journal of Image, Graphics and Signal	2018	4	AGI	3

Motif Co-Occurrence Matrix		Processing				
Image Retrieval based Local Motif Patterns Code	Dr. V. Vijaya Kumar, Mr. A. Obulesu, Ms. L. Sumalatha	International Journal of Image, Graphics and Signal Processing	2018	4	AGI	3
The Need for Integration of Cloud with IoT	Mr R Ravinder Naik , Ms B Ujwala, Mr P Raja Sekhar Reddy	European Journal of Advances in Engineering and Technology	2018	5	AGI	4
An Intrinsic approach to layered security for application layer	Ms M. Madhavi	International journal of Innovative Research Studies	2018	5	AGI	3
Art Survey of Secure Mobile Computing	Ms. S. Deepika, Dr G. Vishnu Murthy, Ms. P. Mounika	International Journal of Research	2018	2	AGI	1
A survey on: Traffic Occurrence Situations	Mr K Raghavendra Rao G. Manjula, Dr G. Vishnu Murthy	International Journal of Research	2018	1	AGI	1
User Vitality Ranking and Prediction in Social Networking Services: a Dynamic Network Perspective	Mr. Pallam Ravi, Dr. G. Vishnu Murthy, Mr. N. Manoj Kumar	International Journal of Research	2018	2	AGI	1
A Novel Survey Paper on Big Data Analytics	Dr. G. Vishnu Murthy, Ms. Ns.K. Priya Darshini	International Journal of Research	2018	1	AGI	1

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
Face recognition based on stable uniform patterns	Mr.A. Mallikarjuna Reddy , V. Venkata Krishna	International Journal of Engineering Technology	2018	1	6	AGI
Efficient Face Recognition by Compact Symmetric Elliptical Texture Matrix (Csetm)	Mr.A. Mallikarjuna Reddy , V. Venkata Krishna	Jour of Adv Research in Dynamical Control Systems	2018	2	7	AGI
Classification of Textures Based On Multi Block Local Texton Feature Model	Dr. V. Vijaya Kumar, Y.Sowjanya Kumar, Ch. Satyanarayana	Journal of Adv Research in Dynamical Control Systems	2018	1	5	AGI
Cross Diagonal Derivation Direction Matrix for Efficient Image Retrieval	Mr. A.Obulesu, Dr. V. Vijaya Kumar, L. Sumalatha	Journal of Adv Research in Dynamical Control Systems	2018	2	6	AGI
Face Recognition using Robust Fuzzy based Fundamental Texture Matrix (RFFTM)	Dr.V. Vijaya Kumar, B. Vamsee Mohan	Journal of Adv Research in Dynamical Control Systems	2018	1	3	AGI
Cross Diagonal Circular and	Dr.V. Vijaya Kumar, K. Subba	Journal of Adv Research in	2018	1	8	AGI

Elliptical Texture Matrix for Efficient Texture Classification	Reddy, A.P. Siva Kumar	Dynamical Control Systems				
A novel method for segmenting and straightening of text lines in handwritten Telugu documents based on smearing and regression approach	Dr.V. Vijaya Kumar, Ms.L.B. Subrahmanyam, B. Eswara Reddy	International Journal of Engineering Technology	2018	1	2	AGI
A Robust Method for the Recognition of Handwritten Telugu Vowels and Consonants using Multi Circular Sub Regions (MCSR) Model	Dr.V. Vijaya Kumar, MSLB. Subrahmanyam, B. Eswara Reddy	Jour of Adv Research in Dynamical Control Systems	2018	1	4	AGI
Test Case Optimization and Prioritization Using Improved Cuckoo Search and Particle Swarm Optimization Algorithm	Mr. A. M allikarjuna Reddy, Dr. G. Vishnu Murthy	IJTE	2018	2	3	AGI
Recent Trends in Security and Privacy of Sensitive	Mr. A. M allikarjuna Reddy,	IJTE	2018	3	6	AGI

Data in
Cloud
Computing

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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	16	212	26	92
Presented papers	72	132	Nil	Nil
Resource persons	9	30	3	60

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3.5 – Consultancy

3.5.1 – Revenue generated from Consultancy during the year

Name of the Consultan(s) department	Name of consultancy project	Consulting/Sponsoring Agency	Revenue generated (amount in rupees)
CSE	Online messenger identification	UGC	130000
EEE	Design and development of Grid Tied inverter	Cyber Motion Technology	150000
IT	Online Leave Management System	Gayathri Educational and Cultural Trust (GECT)	50000
CIVIL	Consultancy Services for 3rd party quality control Civil Work	GHMC, Hyderabad	4500000
CIVIL	AGI Hostel Building Quality control assessment	AGI College	500000
Chemical	Monitoring air quality and linking atmospheric pollutants with ecological effects	Clair Industries Pvt ltd	300000
Chemical	Recyclable green coagulants for the solidliquid separation of algae	Arpan Herbi Chem Pvt Ltd	300000
Chemical	Green chemistry and processes for renewable polymer manufacturing	ReGe Engredea Pvt ltd	350000
Chemical	Surface modification of various substrates	Premier Plastics	300000

	with small molecules as well as polymers and the fundamental understanding of the synthesis and surface interactions		
Chemical	Cutting edge studies in water technology, including fundamental work in water purification to largescale systems engineering of water treatment plants	Rhyme Organics and Chemicals Ltd	350000
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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
NA	NA	NA	0	0
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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
Book Distribution	AGI NSS	12	300
Blood Donation	AGI NSS	4	36
NSS Orientation Day	AGI NSS	12	290
National Integration Camp Bangalore	GKVK ,Bangalore	1	4
NSS Day Inter college Youth Festival	AGI NSS	12	460
Blood Grouping Camp	AGI NSS	2	30
National Adventure Camp Manali	Ministry of youth affairs sports	Nil	1
University Level West Zone Pre RD Camp Selections 2018	Ministry of youth affairs sports	2	6

Blood Donation Camp	AGI NSS	6	40
Web Casting For Telangana Elections 2018	Medchal Collectrate	6	370
University Level youth Festival	JNTU Hyderabad	2	15
State Youth Festival at Warangal	Kakatiya University, Warangal	1	4
SUMMER SPECIAL CAMP	Ministry of youth affairs sports	12	150
JNTUH MGNCRE UBA Rural Community Engagement Program	MGNCRE	3	Nil
Inter State youth exchange program	Ministry of youth affairs sports	Nil	2
National Integration Camp (JNTUH BVRIT)	Ministry of youth affairs sports	Nil	1
Blanket Drive	AGI NSS	2	15
National Integration Camp (NICNizamabad)	Ministry of youth affairs sports	Nil	1
Youth Convection at Ramakrishna math	Ramakrishna math	2	38
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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 Integration Camp at BVRITNarsapur	Best Volunteer Award in NICCamp	NICCamp Director, NSSRCHyderabadGOI.	1
National Integration Camp at Bangalore	Best Performing College Award and Best Volunteers Awards	NICCamp Director, NSSRCBangaloreGOI.	4
National Adventure Camp -Manali	Best Performer in Camp	Adventure Training CampDirector	1
Republic Day Parade 2019 - Delhi	Best Volunteer	RDCamp Director, New Delhi	1
University Level Youth Festival	Prizes for competition Winners	JNTUHNSS Cell	4
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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
Ayush	AGI NSS	International yoga day	6	150
Kantivelugu	AGI NSS	Free Eye Camp	2	120
Health Camp	AGI NSS	Health Camp	4	15
Haritha Haram	AGI NSS TS Govt.	Tree plantation	9	94
Swachh Bharat	AGI NSS	Swachha Packwada	12	250
Blood Grouping Camp	AGI NSS	Blood Grouping Camp at Korremula Village	3	26
AIDS Day	ISKON	AIDS Day Rally at Peoples Plaza	1	14
Cancer awareness	AGI NSS	5K Marathon for Cancer awareness	2	33
General Elections	AGI NSS	Voter ID Registration	2	10
Road Safety Week	AGI NSS	Road Safety Celebrations (NO Helmet...NO Entry)	12	150
Health Camp	AGI NSS	Thyroid Checkup camp	3	15
AntiRagging	AGI NSS POLICE	AntiRagging Awareness	5	40
Swachh Bharat	AGI NSS	Environment safety and Protection (Swachha Packwada)	4	120
Swachh Bharat	AGI NSS	Swachh Surveekshan Grameen	6	136
Free Education	AGI NSS	Value Based education for Govt. School	2	20
Swachh Bharat	JNTU Hyderabad	University Level workshop on Swachha Packwada	8	150
Awareness	AGI NSS	Clay Ganesha Distribution Awareness	3	15

Swachh Bharat	SBI , SEVA BHARATHI	Swachha Bharath Program at Gandhi Hospital	4	90
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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
IndustryAcademic Interaction	School of Pharmacy, AGI	BELL Pharmaceuticals	2
Research Development	School of Pharmacy, AGI	Etico lifesciences	1
Research Development	School of Pharmacy, AGI	Glukem Pharmaceuticals	1
Project work	School of Pharmacy, AGI	Syndy Pharma	1
Training, Internships and Placements	Students of SOP, AGI	Lyophilization systems India Pvt. Ltd	1095
Project Research Fellowship	G.K Sree lakshmi (M. pharmacy)	Banaras Hindu University, Varanasi	56
Summer Research Fellowship	K. Madhu babu (M. pharmacy)	L V Prasad eye institute, Hyderabad, Telangana	56
Internship on project	K. Satish (M. pharmacy)	ETICO Life sciences, shamerpet, Hyderabad, Telangana	150
Industrial training	10 students	Bell Pharmaceuticals Ltd, karkapatla road, Hyderabad Telangana.	28
Industrial training	18 students	Bell Pharmaceuticals Ltd, karkapatla road, Hyderabad Telangana.	28
Industrial training	35 students	Pharma Deep Remedies, Cherlapally, Kushaiguda, Hyderabad Telangana.	28
Industrial training	5 students	Manasa Life Sciences, Kukatpally,	28

		Hyderabad, Telangana	
Industrial training	4 students	Maithri Drugs Private Limited, Shapur Nagar, Bonthapalle, Hyderabad, Telangana	28
Internship	Pharm. D batch 2013-19	Yashoda Hospital, Secunderabad, Telangana	365
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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
IT: Collaborations, Research, Projects, Training Development, funding	Industrial Collaboration Internship	Awign enterprises Pvt.Ltd, Bengaluru.	27/05/2019	03/06/2019	1
IT: Collaborations, Research, Projects, Training Development, funding	Industrial Collaboration Internship	Bolt Technologies, Indira Nagar, Bengaluru.	18/02/2019	18/04/2019	5
IT: Collaborations, Research, Projects, Training Development, funding	Industrial Collaboration Internship	CPP Secrets Solutions	01/06/2019	30/06/2019	1
IT: Collaborations, Research, Projects, Training Development, funding	Industrial Collaboration Internship	Electronics Corporation of India Limited, ECIL, Hyderabad.	02/05/2019	01/06/2019	2
IT: Collaborations, Research, Projects, Training	Industrial Collaboration Internship	Embedded RF Technologies, Dilshuk nagar, Hyd.	02/05/2019	01/06/2019	1

Development, funding					
IT: Collaborations, Research, Projects, Training Development, funding	Industrial Collaboration Internship	Hindustan Petroleum Corporation Limited, Madh apur, Hyderabad	14/05/2019	27/06/2019	2
IT: Collaborations, Research, Projects, Training Development, funding	Industrial Collaboration Internship	ICET IT Solutions, Bengaluru.	20/05/2019	20/06/2019	1
IT: Collaborations, Research, Projects, Training Development, funding	Industrial Collaboration Internship	Indian Institute of Space Science and Technology, Thiruvananth apuram, Kerala	23/05/2019	05/07/2019	1
IT: Collaborations, Research, Projects, Training Development, funding	Industrial Collaboration Internship	Internshala, Gurgoan, India	09/09/2018	09/11/2019	2
IT: Collaborations, Research, Projects, Training Development, funding	Industrial Collaboration Internship	Matrisri Infotech Pvt. Ltd, DilshukNagar, Hyderabad.	10/05/2019	10/06/2019	2
IT: Collaborations, Research, Projects, Training Development, funding	Industrial Collaboration Internship	NGA HR Private Ltd, Indira Nagar, Hyderabad.	28/05/2019	14/06/2019	2
IT: Collaborations, Research, Projects, Training Development, funding	Industrial Collaboration Internship	Pantech Solutions, Ameerpet, Hyderabad.	21/05/2019	06/06/2019	3
IT: Collaborations, Research,	Industrial Collaboration Internship	Sparks Foundation	16/02/2019	10/04/2019	3

Projects, Training Development, funding					
IT: Collab orations, Research, Projects, Training Development, funding	Industrial Collaboratio n Internship	Sahave India Pvt.Ltd, Balaji Nagar ,Hyderabad.	07/06/2018	15/08/2019	1
MECH: Internship	Lean Technology	Think Notch	26/09/2018	26/03/2019	3
MECH: Internship	Lean Technology	Rexnord	17/12/2018	17/03/2019	3
MECH: Internship	Lean Technology	Eride	17/12/2018	17/03/2019	1
MECH: Internship	Lean Technology	Edvizo Media Pvt. Ltd.	07/01/2019	07/02/2019	1
MECH: Internship	Lean Technology	ARTMORF	14/12/2018	14/06/2019	1
MECH: Internship	Lean Technology	Schneider Electric	17/12/2018	17/03/2019	3
MECH: Internship	Lean Technology	V3 moulding	17/12/2018	17/03/2019	3
MECH: Internship	Lean Technology	Lean Techno	17/12/2018	17/03/2019	8
MECH: Internship	Manufactur ing process	Agi GlassPac	26/09/2018	26/03/2019	9
MECH: Internship	Machine tools	Dynamic Tools Pvt.Ltd	12/09/2018	18/09/2018	5
MECH: Internship	Automobile parts	Royal Enfield	19/05/2019	19/06/2019	4
MECH: Internship	Study on LHB Disc Brake system	South Central Railways	12/09/2018	18/09/2018	7
MECH: Internship	Study on DEMU engine ,EMU and TC	South Central Railways	12/09/2018	18/09/2018	1
MECH: Internship	Study of electronics equipment	Bharat Electronics Limited	29/05/2018	12/06/2018	3
MECH: Internship	Manufactur ing process	Arabian Gulf Metal Factory	09/06/2019	20/06/2019	1
MECH: Internship	Manufactur ing process	Sagar Cements limited	05/05/2019	20/05/2019	1

MECH: Internship	Manufacturing of steam turbines	BHEL	29/05/2019	15/06/2019	9
MECH: Internship	Gears and gear box	Rotec Transmissions pvt. Ltd	06/06/2019	15/06/2019	1
MECH: Internship	Metal fabrication	AR Enterprises Pvt.ltd.	03/05/2019	14/05/2019	1
MECH: Internship	Study of various machining processes	DRDL	27/05/2019	27/06/2019	1
MECH: Internship	Automobiles	Hyundai	03/05/2019	02/06/2019	1
MECH: Internship	Study of operations and maintenance of thermal power plant	TSGENCO	20/05/2019	02/06/2019	1
CIVIL: Practical Training	Finishing School	National Academia of Constructions (NAC)	01/03/2019	31/05/2019	5
Chemical Engineering: Internship	MiniProject	AVA Biotech	01/05/2019	30/06/2019	6
Chemical Engineering: Internship	Mini Major Project	IIT Hyderabad	18/05/2019	18/06/2019	3
Pharmacy: Project Research Fellowship	Validation of next generation sequencing variants	Banaras Hindu University, Varanasi	05/05/2019	29/06/2019	1
Pharmacy: Summer Research Fellowship	Validation of next generation sequencing variants by sanger sequencing	L V Prasad eye institute, Hyderabad, Telangana	05/05/2019	29/06/2019	1
Pharmacy: Internship on project	Cyclosporine 0.05 in vitro ophthalmic solutions	ETICO Life sciences, shamerpet, Hyderabad, Telangana	01/02/2019	30/06/2019	1
Pharmacy: Industrial training	Quality Control and Quality Assurance	Bell Pharmaceuticals Ltd, karkapatla	14/04/2019	18/05/2019	9

	FRD	road, Hyderabad Telangana			
Pharmacy: Industrial training	Quality Control and Quality Assurance FRD	Aurobindo Pharma Limited, Hyderabad, Telangana	14/04/2019	18/05/2019	2
Pharmacy: Internship	Pediatrics	Yashoda Hospital, Secundrabad, Telangana	12/12/2018	10/12/2019	20
Pharmacy: Internship	Surgery	Yashoda Hospital, Secundrabad, Telangana	14/04/2019	13/06/2019	30
MBA: Intern ship	Project Work	Amarraja	02/01/2019	23/05/2019	1
CSE: Traini ng/ Placemen t/Internship	FDP	Enterprise Architecture with TOGAF	04/06/2019	06/06/2019	32
CSE: Traini ng/ Placemen t/Internship	FDP	FEP on Foundation 5.0	04/06/2019	06/06/2019	43
CSE: Traini ng/ Placemen t/Internship	MOU's	TevelCyber Corp by Inte rnetTechies	23/05/2018	23/05/2018	60
CSE: Traini ng/ Placemen t/Internship	MOU's	Effectronics Pvt LTD	12/07/2018	12/07/2018	60
CSE: Traini ng/ Placemen t/Internship	MOU's	Cybermotion Technologies Pvt. Ltd	15/09/2018	15/09/2018	60
CSE: Traini ng/ Placemen t/Internship	MOU's	Certiport	15/10/2018	15/10/2018	60
CSE: Traini ng/ Placemen t/Internship	MOU's	Techimax IT Services Pvt LTD	30/11/2018	30/11/2018	60
CSE: Traini ng/ Placemen t/Internship	MOU's	Cisco Networking Academy	01/12/2018	01/12/2018	240
CSE: Traini ng/ Placemen t/Internship	MOU's	Itechversity Solutions Private Limited	11/12/2018	11/12/2018	60
CSE: Traini ng/ Placemen t/Internship	MOU's	Concent Solutions Pvt Ltd	05/01/2019	05/01/2019	50

EEE: Training/Placement/Internship	FDP	Data Science Applications to Power Energy Management	17/12/2018	21/12/2018	50
EEE: Training/Placement/Internship	MoU's	Adroit Servo Mechatronics	04/08/2018	04/08/2018	90
EEE: Training/Placement/Internship	Internship	Efftronics System Pvt. Ltd.	29/04/2019	10/05/2019	5
EEE: Training/Placement/Internship	Internship	Lyophilization Systems India Pvt. Ltd.	26/11/2018	01/12/2018	4
EEE: Training/Placement/Internship	Internship	Dhanush Engineering	03/12/2018	15/12/2018	6
EEE: Training/Placement/Internship	Internship	ServicesTechsys Automation Pvt. Ltd.	26/11/2018	01/12/2018	4
EEE: Training/Placement/Internship	Internship	Cybermotion Technologies Pvt. Ltd.	03/12/2018	15/12/2018	3
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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
ITECHVERSITY Solutions Private Limited	11/12/2018	Internship/Training /Placements	60
Cisco Networking Academy	01/12/2018	Internship/Training /Placements	240
TevelCyberCorp by InternetTechies	23/05/2018	Internship/Training /Placements	60
Cybermotion Technologies Pvt. Ltd	15/09/2018	Internship/Training /Placements	60
Certiport	15/10/2018	Internship/Training /Placements	60
Effectronics PVT LTD	12/06/2018	Internship/Training /Placements	60

Techimax IT Services PVT LTD	30/11/2018	Internship/Training /Placements	60
Concent Solutions PVT Ltd	05/01/2019	Internship/Training /Placements	50
Efftronics Systems Pvt. Ltd.	12/06/2018	Internship/Training /Placements	5
Adroit Servo Mechatronics	04/08/2018	Internship/Training /Placements	90
Lyophilization Systems India Pvt. Ltd	20/08/2018	Internship/Training /Placements	4
Dhanush Engineering Services	27/08/2018	Internship/Training /Placements	6
Techsys Automation Pvt. Ltd.	07/09/2018	Internship/Training /Placements	4
Cybermotion Technologies Pvt. Ltd.	15/09/2018	Internship/Training /Placements	3
Oracle Academy	08/04/2019	Internship/Training /Placements	86
Efftronics Systems Pvt. Ltd.	12/07/2018	Internship/Training /Placements	30
Cybermotion Technologies pvt. Ltd	15/08/2018	Internship/Training /Placements	10
Lyophilization	27/06/2018	Internship/Training /Placements	86
Efftronics	12/07/2018	Internship/Training /Placements	26
Aeroc Space Industries	26/07/2018	Internship/Training /Placements	3
Adroit mechatronics Limited	24/07/2018	Internship/Training /Placements	2
KFore extrusion profiles	14/11/2018	Internship/Training /Placements	12
Think Notch solutions	14/02/2019	Internship/Training /Placements	9

Minto.AI	15/07/2019	Internship/Training /Placements	2
National Academia of Construction	31/01/2019	Internship/Training /Placements	184
Canter Cad India Pvt.Ltd.	18/03/2019	Internship/Training /Placements	184
Industry Internship Institute Services	07/02/2019	Internship/Training /Placements	184
Imrat Consultancy Service	08/03/2019	Internship/Training /Placements	184
Kfore Extrusion profiles	04/09/2018	Internship/Training /Placements	20
Vanamali Organics Pvt. Ltd.	04/09/2018	Internship/Training /Placements	20
ETICO Life Sciences	04/02/2019	Internship/Training /Placements	4
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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
600	563

4.1.2 – Details of augmentation in infrastructure facilities during the year

Facilities	Existing or Newly Added
Seminar halls with ICT facilities	Existing
Video Centre	Existing
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
Campus Area	Existing
Class rooms	Existing
Laboratories	Existing
Seminar Halls	Existing
Classrooms with LCD facilities	Existing
Classrooms with Wi-Fi OR LAN	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
E Z library Software OPAC	Fully	0	2015

4.2.2 – Library Services

Library Service Type	Existing		Newly Added		Total	
	Text Books	59119	26106248	2267	1008060	61386
Reference Books	9176	3041898	468	243360	9644	3285258
e-Books	30000	17225	Nil	Nil	30000	17225
Journals	120	325212	100	280479	220	605691
e-Journals	7850	943040	7886	985532	15736	1928572
Digital Database	Nil	Nil	Nil	Nil	Nil	Nil
Library Automation	1	Nil	1	Nil	2	Nil
Weeding (hard & soft)	Nil	Nil	Nil	Nil	Nil	Nil
Others (specify)	Nil	2660184	Nil	Nil	Nil	2660184

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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
NA	NA	NA	31/12/2019

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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	1270	22	1270	50	3	35	30	300	0
Added	90	2	90	0	0	0	20	0	0

Total	1360	24	1360	50	3	35	50	300	0
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4.3.2 – Bandwidth available of internet connection in the Institution (Leased line)

300 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
Regulations of AGI	https://anurag.edu.in/academics/academicaregulations/
Admission process including fee structure etc	https://anurag.edu.in/admission/undergraduate-admissions/
Placement Activities	https://anurag.edu.in/placements/training/
RD activities	https://anurag.edu.in/research/research-and-development/

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
1200	1078	550	432

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)

All Labs and Lab equipment, library, sports complex, computers, classrooms, staff rooms, other administrative blocks, stair cases, corridors etc., are cleaned twice a day to provide good ambiance and the dustfree environment in the institution. Dust bins are provided in all rooms, labs. Laboratories: Annual maintenance of existing equipment is carried out by the concerned department. Most of the departments add new equipment to meet RD activities in addition to academic requirements, once the new equipment is bought a short training program will be conducted on how to maintain and use the equipment. Periodic maintenance of the institution (equipment's, Labs, library, sports complex, computers, classrooms, staff rooms, other administrative blocks, stair cases, corridors etc.,) carried out at regular intervals. The supervisors will look after this. Regular administrative check of Labs will be done once in 15 days. The Lab Manuals are designed keeping in line with the requirements of the practical's and are distributed among all students for each lab. Fire extinguishers are provided as part of safety equipment. The lab in chargers and Lab assistants are given adequate training to look after the Lab equipment and in detecting the nonfunctionality of the equipment. Periodic maintenance will be carried out at regular intervals. Library: Each department is having its own departmental library, in addition to the three existing libraries (one central library, one first year library, library for Pharmacy). All the departments put up proposals for additional library facilities, in terms of reference books and textbooks. The proposals are normally approved by the college. Every department

adds new books and new additions. The Library committee and the director supervise the library resources, infrastructure, and computer facilities regularly. Sports Complex: Sports facilities including the indoor stadium and outdoor playgrounds are supervised regularly by the physical directors and as and when if there is a requirement or maintenance issues it will be fulfilled. Computers: All systems are updated with antivirus software package Microsoft Security Essentials. Each lab is managed and monitored on daily basis by the designated Lab Assistants with the support of centralized IT Cell . All labs are provisioned with power back up through online/offline UPS. The labs are upgraded on a regular basis with new software packages and system upgradation. Two labs were fully upgraded with new systems of higher configuration. The old systems are further disposed of responsibly as ewaste through certified ewaste vendors. The department has access to licensed operating systems and MS Office suite from Microsoft in addition to the other software packages like Oracle, Turbo C etc. Annual internal audits are carried out by IQAC. Highspeed gigabit internet with WiFienabled services are maintained well to provide internet access to the students and staff from any part of the institution. The college has adequate number of the computers with internet connections and the utility software's distributed in different locales like office, laboratories, library, departments etc. All the stakeholders have equal opportunity to use these facilities as per the rules and the policies of the institution.

<https://anurag.edu.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	Sahaya	4	19000
Financial Support from Other Sources			
a) National	National Merit Scholarship	122	1830000
b) International	0	Nil	0
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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
Personal Counselling Mentoring	04/06/2018	4000	AGI faculty administration under the supervision of IQAC
Remedial Classes	19/07/2018	348	Faculty under the supervision of heads, mentors, IQAC and director
Language Lab	04/06/2018	2042	Department of English of AGI and placement training department

Yoga Meditation	04/06/2018	120	Department of PD NSS under the supervision of IQAC
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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	Placement Talks	172	172	48	48
2018	Career guidance	172	172	60	60
2018	Placement and Training Programme	240	240	Nil	204
2019	Orientation program on "GATE", and Higher Education	40	40	35	Nil
2019	Placement & Career Guidance	100	100	3	87
2019	Gate Orientation	70	70	2	2
2019	Career Guidance Talk on GRE/CAT	10	Nil	2	Nil
2019	Placement Talks	172	172	48	48
2019	Career guidance Programs	172	172	60	60
2018	Job Opportunities in Govt. and Private Sectors	27	27	3	Nil
2019	Career guidance talk on GRE/CAT/GMAT/UPSC /GATE	33	33	1	1
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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
Nil	Nil	Nil

5.2 – Student Progression

5.2.1 – Details of campus placement during the year

On campus			Off campus		
Name of organizations visited	Number of students participated	Number of students placed	Name of organizations visited	Number of students participated	Number of students placed
ADP, Aliens Group, Amar Raja Group, Amazon, AMAZON TRON, Appsassociates, ASAHI INDIA AIS GROUP LTD, Atos Syntel, AVRA Laboratories, Avyaya Tele Power IT Solutions, Capgemini, Cognizant, CSS Corp, CtrlS, Cyient, DIA GEO, DISPATCH RACK	6080	911	NA	Nil	Nil
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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	2	B.Tech	ECE	University Of Alberta, Canada.	MS
2018	1	B.Tech	ECE	Kent State Univ, Ohio.	MS
2018	2	B.Tech	ECE	University Of Dayton, Ohio	MS
2018	1	B.Tech	ECE	Texas A & M Kingsville,	MS

				Texas.	
2018	1	B.Tech	ECE	Valparaiso University, Indiana.	MS
2018	1	B.Tech	ECE	Governors State University, Illinois.	MS
2018	3	B.Tech	ECE	North Texas University	MS
2018	1	B.Tech	ECE	University Of North Texas Denton, USA	MS
2018	1	B.Tech	ECE	Texas A&M Corpus Christi, USA	MS
2018	2	B.Tech	ECE	Kent State University.	MS
2019	1	B.Tech	IT	Wichita State University, USA	MS
2019	1	B.Tech	MECH	La Trobe University	MS
2019	1	B.Tech	MECH	BITS PILANI, Hyderabad	M.TECH
2019	1	B.Tech	MECH	Vasavi college of Engineering	M.TECH
2019	8	B.Tech	Civil Engineering	NICMAR, NIT and AGI	M.TECH
2019	2	B.Tech	Chemical Engineering	Osmania University Chemical Technology	M.TECH
2019	1	B.Tech	Chemical Engineering	La Trobe University, Australia	M.TECH
2019	40	B Pharmacy	B Pharmacy	NA	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
GATE	22
CAT	2
GRE	27

TOFEL	18
Civil Services	2
Any Other	44
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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
Sports Selection Trials for Freshmen	College Level for Freshmen	230
Auditions for All extracurricular Talents	College Level for Freshmen	90
AGI Premier League (Cricket, Kabaddi, Football Volleyball)	College Level	260
Mr Ms. Anurag Talent Hunt	College Level	80
Annual Games in all Sports Games	InterBranch Annual Sports competitions for students and faculty	1840
Annual Competitions in Arts	College level annual cultural competitions for students and faculty	390
Sports Bout	InterCollegiate Sports Festival National Level	1980
Aagama	InterCollege Cultural Festival - National Level	165
Annual Training camps (All games)	College Level	220
Synergy	Annual Day Auditions for cultural performances	350
College team Selection Trials (All games)	College Level	430
Dance Music flash Mob	College level to promote events	10
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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	AllIndia InterUnive rsity	National	2	Nil	15H61A03 L8,15H61A0 163	K.Prajay Kumar, Sravan Kumar
2019	Junior Nationals	National	1	Nil	17H61A05D1	D.Naga Shamsank

2018	South-Zone Inter-University	National	4	Nil	16H61A03M3, 15H61A0531, 16H61A03F3, 17H61A0129	N.Yeshwanth, R.Janakiram Goud, K.Anisha, Hari Priya
2018	Gold Medal	National	1	Nil	NA	R.Sudhis hna
2019	Throwball (Women)- First Prize	National	1	Nil	Entry team	Pharmacy
2019	Kabaddi (Women)- Second Price	National	1	Nil	Entry team	College Team
2019	Cricket (Men)-First Place	National	1	Nil	Entry team	College Team
2019	Kabaddi (Men)- First Place	National	1	Nil	Entry team	College Team
2019	Kho-Kho (Men)- First Place	National	1	Nil	Entry team	College Team
2019	Chess (Men)- FirstPlace	National	1	Nil	17H61A05D1	D. Naga Shashank

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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)

The Institute does not have a Student Council in existence. However, there are various departmental professional bodies, clubs, committees, NSS, sports in the institution managed by students only and students will learn the administrative, resource conflict, event management capabilities. The staff members play an advisory role. These professional bodies, clubs, and committees organize various academic, professional, extra and cocurricular activities to bring and shape the hidden talents of the students. The student volunteers from departments act as Placement representatives, Professional Chapters, Antiragging Committee, Student Grievance Cell, etc and they coordinate all the activities.

5.4 – Alumni Engagement

5.4.1 – Whether the institution has registered Alumni Association?

Yes

Yes, CVSR Alumni Association has been registered for AGI in the year 2008 and is functioning. Every year the association conducts Alumni Meeting usually in the month of December. Almost 250 to 300 members will attend the meeting, and will share their experiences with each other. In addition to this meeting some

of the Alumni are also giving Guest lectures, seminars, Student Academic Projects and arranging visits for the present students to the industries where they are working. The Alumni are part of BOS and other committees. New/ Present office bearers of the Alumni Association: Naresh Kumar Cse 2007 President M. Snehith Reddy IT 2012 Vice President Sharath Chandra J Mech 2012 General Secretary K. Pavan Kumar M.Pharmacy 2014 Treasurer Chandra Shekar EEE 2015 Secretary School of Engineering Deepthi Raju Pharmacy 2009 Secretary School of Pharmacy J Rajesh MBA 2015 Secretary School of Management

5.4.2 – No. of registered Alumni:

750

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

0

5.4.4 – Meetings/activities organized by Alumni Association :

Every year the alumni meet is scheduled to be organized on the last Saturday of the year. 1. Alumni Meet 2017 held on 30th Dec 2017. 2. Alumni Meet 2018 held on 29th Dec 2018. Alumini Activites 1. Guest Lecture by Mr. Sadurla Suhas of 2013 batch EEE on 1st Dec 2018. 2. Guest Lecture Mr. K Pavan of Pharmacy 2014 on 29th Nov 2018. 3. Career guidance for IV year students by Ms. V Vaishnavi of Pharmacy 2017 on 22nd Dec 2018. 4. Industry Visit to KGR industries arranged by Mr. Kranthi Kumar Muppidi of 2009 Mech on 1st Dec 2018 for Mech EEE students of EDP Cell. 5. Industry Visit to SRG Industries arranged by Mr. P. Narsing Rao of 2011 Mech on 13th Dec 2018. 6. Industry visit to Peagsus Farmco India Pvt Ltd arranged by Mr. D Ramesh of 2014 B.Pharmacy on 15th Dec 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)

Practices for Decentralization: Yes, the institution has always promoted decentralization and participative management as a form of democratic governance as it believes it would result in creating an ambience favorable for overall growth of the institute. This is achieved by encouraging faculty, staff and students to contribute through participation at various levels and forums. Around 12 to 15 Committees overseeing different operational aspects of the institute functioning are the best example of participative management in action. At any given point in time almost 90 of the faculty and support staff is involved in at least one committee. These committees define their own plans and are completely responsible for executing them.

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
Curriculum Development	<ul style="list-style-type: none"> The AGI is following CBCS with professional (core) and open electives. The institution has an effective mechanism for curriculum development. The Board of Studies (BoS) scrupulously designs curriculum which is in line

with the vision and mission of the College, Programme Educational Objectives and Programme Outcomes of the respective programme. • The BOS consists of University nominee, leading academicians from IITs, NITs, and other Universities and institutions, Industry experts and alumni. The Chairman BOS is appointed by Director from the institution and few senior staff members of the department will also acting as members. • New courses are included by taking into account the requirements of the various industries, feedback from stakeholders, faculty, students considering the current developments in the fields of science, engineering and technology and the specific needs of the society. • Skill development for the students is carried out by including communication skills, aptitude and logical skill courses in the curriculum to promote communication and employability skills. The students become responsible citizens by learning socially relevant subjects like Gender Sensitization, and environmental Science. • The final draft of syllabus prepared by the department is placed before the BoS, and it is reviewed extensively. The BOS recommends the necessary modifications and suggestions in the curriculum and syllabus and recommends the modified curriculum and syllabus to the Academic Council.

Teaching and Learning

• The AGI plans the teaching learning and evaluation schedules before the commencement of each semester. Academic activities are scheduled and academic calendars are prepared well in advance by the Director in consultation with the Deans, Heads of the Departments and the Controller of Examinations. • The course plans prepared by the faculty are given to the students in the beginning of the semester, and this gives the detailed schedule (when and what will be covered each day), and it will give a clear picture of day today course activity to the students, and this will make them prepare well in advance for the coverage of the course. • Each department at AGI is providing a platform for students to listen, understand and practice NPTEL (National Programme on Technology Enhanced Learning) and Massive Open Online Course (MOOC) contents to enhance and

enrich their professional knowledge and skills. • ICT enabled classrooms are available in each department. Activity based learning is encouraged through innovative teaching methodologies such as peer instructions, problem based learning, project based learning, etc. These are helping the students improve the cognitive skills to solve complex problems and create interest and enthusiasm to handle projects. • The faculty members have the freedom of selecting suitable instructional strategies. The effectiveness of these mechanisms is constantly reviewed and refined. • Teaching and learning processes are continuously improved according to student's feedback which is collected twice every semester which helps every faculty to improve their teaching procedures. • The remedial classes are conducted regularly for week students and well monitored by the faculty coordinators. Content delivery methods: The following are the various other content delivery methods used to deliver the courses: 1. Lecture with interactive discussions. 2. Lecture with a quiz 3. Tutorials 4. Demonstration (Such as model, laboratory, field visit)/ exercises 5. Group Discussions 6. Group Assignment/ Projects Major and Mini 7. Presentations: Seminars 8. Asynchronous Discussion/ and class tests

Examination and Evaluation

Internal assessment tests are conducted, as scheduled. The progress of the students is constantly monitored, and informed to Parents/Guardians through SMS messages. The student attendance is also sent regularly through SMS. The students are counselled and motivated based on their performance. Blooms TAXANOMY is used while framing the questions for MID term Examinations and End Semester Examinations. The performance of a student in a semester shall be evaluated subjectwise for a maximum of 100 marks each for a theory and practical subject. In addition, industry oriented miniproject, seminar, Comprehensive VivaVoce and project work shall be evaluated for 100 marks each. For theory subjects the distribution shall be 25 marks for Continuous Internal Evaluation (CIE) and 75 marks for the Semester End Examination (SEE).

The external and mid exam question paper setting is carried out based on blooms taxonomy. The paper setters for the semester end exams are appointed by the Director/Dean, Examinations from the panel of examiners recommended by Chairman, Board of Studies in the respective branch/discipline. The papers are evaluated by the two external evaluators from reputed institutions and universities. MID Examination system: For theory subjects, during the semester there shall be 2 midterm examinations as part of continuous evaluation. Each midterm examination consists of PartA (Short Answers) for 5 marks and PartB (Long Answers) for 15 marks with duration of 90 Minutes and an assignment carrying 5 marks. There shall be an optional third midterm examination during the preparation cum external practical examinations period subject to the following. Interested students have to register for the third mid examination by paying prescribed registration fee. Third midterm examination covers entire semester syllabus carrying 20 marks. The average of best two midterm examinations shall be taken as the final marks secured by each candidate. The average two assignments for 5 marks shall be added to the final mid marks. If he/she is absent for any test / assignment, he/she shall be awarded zero marks for that test / assignment. Practical Exam: For practical subjects there shall be a continuous evaluation during a semester for 25 sessional marks. Semester end examination carries 75 marks. The practical end semester examination shall be conducted with an external examiner along with one internal examiner. The external examiner shall be appointed by the Director/Dean, Examinations from the panel of examiners recommended by Chairman, Board of Studies in the respective branch/discipline.

Research and Development

- Research Centers: Based on the application submitted by college and the inspection by the University, JNTU University has recognized the institution as a research center for a period of 3 years. This enables students to get admitted in the college for Ph.D degree as full time students. Management has come forward to offer

stipend as per norms. • AGI has created proactive RD environment by appointing research coordinators for each department and conducting meetings with research scholars regularly and monitoring their progress and interacting with their guides constantly and asking all doctorates to submit two research proposals in a year which are reviewed by the research and development committee. This has boosted in getting good number of patents filed, around 500 research papers, in International Journals and conferences with Scopus, SCI, springer indexed.

Library, ICT and Physical Infrastructure / Instrumentation

• The AGI has three libraries (One central library, one library for pharmacy, one library for first year students) in addition to the departmental libraries. OPAC tools are used to provide access to the collection in the library. Library automation is done through VOLKSOFT Technologies (EZLibrary) which is fully integrated multiuser software. It is userfriendly, informative and has the features like as search engine. All the transactions are fully computerized and all the documents are bar coded. The bar coded ID and the scanner are used for the issue and return of books. • ICT tools are deployed in the teachinglearning, training, administration, examination and evaluation and cocurricular activities. Strenuous efforts are made on the use of ICT enabled learning, and this has made the learning experience more informative and attractive. • The physical infrastructure includes classrooms, laboratories, seminar halls, departmental libraries, staff rooms, and central facilities like computer center, central library, canteen, dispensary, gym, transportation office, administrative office and they have been planned and constructed as per AICTE norms. Suggestions are invited regularly from experts visiting the institution, faculty members, alumni, students, and parents regarding improvements to be made in the infrastructure.

Human Resource Management

Before commencement of every academic year the faculty and staff requirements are assessed and the vacancies are advertised in leading dailies besides

placing the same in the Institution's website. Duly constituted selection committees recruit the faculty and staff. • The faculty and staff requirements are assessed based on the workload as per the AICTE norms. • AGI prides itself in providing the best working environment and benefits package in attracting the best talent. • Career progression is supported and clear growth paths for individuals articulated. • Performance appraisal system is done regularly by a duly constituted committee. • Staff feedback collection and analysis is completely automated, and the action taken is duly shared back with the staff. • Staff outreach programs are regularly initiated for twoway communication and better engagement. • The guidelines of AICTE and JNTU, Hyderabad are followed for teachers' recruitment. • Attrition rate is carefully monitored and exit interviews are mandatory for all employees leaving the institution. • The retention rate is very high for teaching, technical, nonteaching and other members of the institution. Further Strategies for improving retention are formulated based on the analysis of exit interviews.

Industry Interaction / Collaboration

• Industry Institute Interaction (III) Cell has been initiated in the year 2016 to collaborate with various Industries to introduce the latest Technologies to students and to nurture them to become globally employable. • The AGI has signed nearly 120 MoUs with some of the core and reputed Industries in Hyderabad like Siemens, ReEnergy, Think Notch Solutions, Vega Solar, Avghni Solar, SmartBridge, Cybermotion Technologies, Lyophilization Group, Thyssen Krupp, JK Fenner, Sai Deepa Rock Drills and DynaTech Industries etc. • Some of the passed out students of 2018 and 2019 are also placed in these core Industries. There has been tremendous change by the Industry involvement in molding the students by encouraging them in various activities. Few of the activities are conducting Guest Lectures by Subject Experts from Industry base, Involving students in Projects Internships, taking the students for industrial Visits etc. • The Cherlapally Industries Association (CIA) which is a consortium of more

	than 500 industries has signed MoU with our Institution in the year 2018.
Admission of Students	<ul style="list-style-type: none"> The policies regarding admission, fee structure, teacher qualification of a teacher and salary are as per the norms of AICTE. Being a self-financing college 70 of intake is admitted through EAMCET conducted by Telangana Government and reservation policy of Government of Telangana is followed for admission. Remaining 30 are filled by the management on merit basis. Admissions into all PG courses are through GATE/PGCET/ICET. Very meritorious students are joining in our college. All seats are filled every year from the inception of the college.

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

E-governance area	Details
Planning and Development	The Academic planning and other developments are carried out and communicated using MSOffice and mails.
Administration	The administration of office dealing with students, faculty, and admissions are fully computerized.
Finance and Accounts	All the salaries of teaching and nonteaching staff are computerized and remittances are online. 80 purchases leading to accounts are digitized.
Student Admission and Support	The admission of students is based on online data furnished by the Convenor, State level admissions committee. All the students allotted to college furnish admission data in the online application form. The course registrations, including professional and open electives are done online before the last date.
Examination	<ul style="list-style-type: none"> Student's registration form for examinations is computerized. End exam results are available in the college website. All correspondence to University like communicating the end exam results, copies of provisional certificates are all communicated as soft copies and in the form of emails.

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

2018	158 faculty	NPTEL Training Program	IIT	158000
2018	Ms S. Deepika	North Central Teachers Convention Association 2019	NA	2000
2018	Dr. Pavan Kumar C	13th Springer International Conference on Wireless Algorithms, Systems, and Applications (WASA), Tianjin, China, June, 2018	NA	3000
2018	Dr.A.Mallikarjuna Reddy	International Conference on Applied and Theoretical Computing and Communication Technology iCATccT 2018	NA	2000
2018	Mr. V. Amarnadh	International conference on computer vision and machine learning 27-28 December 2018 Andhra Pradesh, India	NA	2000
2018	Ms. S. Deepika	International conference on computer vision and machine learning 27-28 December 2018	NA	2000
2018	Mr. A. Obulesu	International conference on computer vision and machine learning 27-28 December 2018	NA	2000
2018	Ms. P. Rajeshwari	International conference on computer vision and machine learning 27-28 December 2018	NA	2000
2018	Dr G Vishnu Murthy, Mr. G	International conference on	NA	2000

	Balakrishna	computer vision and machine learning 2018		
2018	Mr.Kumar Neeraj, Mr.B.Ra jashekar, Mrs.T.Hemalatha	One week FDP on "AI Machine Learning" Electronics ICT Academy, NIT Warangal	NA	2000
2018	Mr.Kumar Neeraj, Mr.B.Ra jashekar, Mrs.T.Hemalatha	One week FDP on "Internet of things(IoT) Electronics ICT Academy, NIT Warangal	NA	2000
2018	Mr.G.Sreenivasa Raju, Mr.K.Subba Reddy	One week FDP on "Cellular Mobile Communication Networks" Geethanjali College of Engineering, Cheerya l, Medchal (Dist)	NA	2000
2018	Dr.Harishanker Srivastava, Mrs.Neethu Srivastava	FDP(101X) on Foundation Program in ICT for Education, IITBombay	NA	2000
2018	Mr.Kumar Neeraj, Mr.P.Praveen Kumar	Training Program on "Cisco CCNA RS (Module 12) Instructor, Sreyas Institute of Engg Technology Hyderabad.	NA	2000
2018	Mr.P.Rama Krishna	Two days FDP on "VLSI ECAD Lab Curriculum of JNTU Industrial Approach, SNISTGhatkesar	NA	2000
2018	Mr.Kumar Neeraj, Mr.P.Praveen Kumar	instructor Training Program on CCNa (Module 34) , VJIT , HYDERABAD	NA	2000
2019	P.Naveen	University NSS Youth Festival organized by	Ministry of youth affairs sports	1000

		JNTUH on 2nd February 2019 at JNTU Hyderabad		
2018	A.Teja	"Cheminformatics in Drug Discovery" held at RBVRR Women's College of Pharmacy on 14th 16th February 2019.	IITK	1000
2019	Dr.M.Ram Mohan	"Molecular Docking Studies in drug discovery" on 29th to 31st May 2019 held at Kakatiya University Warangal.	UGC	2000
2019	Dr.G.Baba Shankar Rao	"Molecular Docking Studies in Drug Discovery" on 29th 31st May 2019 held at Kakatiya University Warangal.	UGC	2000
2019	P.Naveen	"Molecular Docking Studies in Drug Discovery" on 29th 31st May 2019 held at Kakatiya University Warangal.	UGC	2000
2019	Dr.G.Kiran	"Principles of Drug Discovery, Design and Development: Modern Concepts and Applications" on 27th May 07th June 2019 held at IIT indore	MHRD	2000
2019	Dr.Dibyalochan mohanty	AICTE recognized short term conducted course on "Nano technology:deve	MHRD	2000

		lopment and challenges" conducted by applied science department from 27th may 2019 to 31st may 2019 held at NITTR, Chandigarh		
2019	Dr.Ch.Ananda Kumar	"Natural Products Utilization: From Plants to Pharmacy Shelf" on 29th May 01st June 2019 held at Albena, Bulgaria.	Congress management and events	2000
2019	Dr.B.Hemanth Kumar	"Advances in Translational Sciences and Drug Discovery" on 04th 05th July 2019 held at NUHS National University Health System, Singapore	CSIR	2500
2019	Dr. G. Sabitha	Attended a session on Leadership at HMA	HMA	2000
No file uploaded.				

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 development programme organised for teaching staff	Title of the administrative training programme organised for non-teaching staff	From date	To Date	Number of participants (Teaching staff)	Number of participants (non-teaching staff)
2019	Introduction to Artificial Intelligence	NA	06/05/2019	10/05/2019	3	3
2019	Course Outcome Design and Teaching learning Practices	NA	06/05/2019	10/05/2019	2	Nil

2019	NA	Soft Skills	06/05/2019	10/05/2019	Nil	3
2019	NA	Msoffice	06/05/2019	10/05/2019	Nil	3
2018	One Week STTP on Computational Research Methods using MATLAB	NA	12/11/2018	17/11/2018	50	Nil
2019	One Week workshop Fundamentals of Welding Process	NA	01/05/2019	04/05/2019	20	Nil
2019	One week FDP on Ansys	NA	07/06/2019	14/06/2019	30	Nil
2018	One Week STTP on Automated Manufacturing System, NITTTR Kolkata	NA	01/07/2019	05/07/2019	15	Nil
2018	One week FDP on "Design Analysis Of Experiments Optimization Techniques"	NA	13/11/2018	17/11/2018	62	Nil
2018	Recent trends in drug discovery and targeted drug delivery system FDP	NA	01/10/2018	06/10/2018	40	Nil
2018	NA	Workshop on Good Lab Practices (GLP)	24/09/2018	27/09/2018	Nil	15
2018	Lyophilization Guest Lectures	NA	21/08/2018	21/08/2018	20	Nil

2018	" Introduction to Pharmaceutical Industry GMP" Guest Lectures	NA	31/08/2018	31/08/2018	25	Nil
2018	"Pharmac istyour medicine expert" Guest Lectures	NA	25/09/2018	25/09/2018	24	Nil
2018	Pharmaco genetics P harmcogenomics Guest Lectures	NA	17/11/2018	17/11/2018	30	Nil
2018	"Pharmac ists for a Healthy India" Guest Lectures	NA	19/11/2018	19/11/2018	25	Nil
2018	"Role of Nano Particle in Drug Delivery" Guest Lectures	NA	03/12/2018	03/12/2018	30	Nil
2018	Enterprise Architectu re with TOGAF	NA	04/06/2018	08/06/2018	32	Nil
2018	FEP on Foundation 5.0	NA	04/06/2018	08/06/2018	43	Nil
2018	Outcome Based Curriculum	NA	25/06/2018	29/06/2018	54	Nil
2019	New Trends in Image Video Processing Approaches for Forensic/ Surveillan ce Applica tions	NA	29/04/2018	03/05/2019	40	Nil
2019	Online	NA			29	Nil

	Mode STTP on " Introduction to Artificial Intelligence"		06/05/2019	10/05/2019		
2019	Outcome Design and Teaching Learning Practices	NA	06/05/2019	10/05/2019	28	Nil
2019	Online Mode STTP on " Strategic Management SWOT Analysis for Institutional Excellence	NA	20/05/2019	24/05/2019	15	Nil
2018	NA	Workshop on Good Lab Practices how to deal with recent software's including open software's	24/09/2018	27/09/2018	Nil	15
2018	Research Methodology and Recent Trends in IoT	NA	13/11/2018	15/11/2018	40	Nil
2019	A two day workshop on "Artificial Intelligence and Machine learning"	NA	01/03/2019	02/03/2019	30	Nil
2018	" How to Become an Entrepreneur" Guest Lectures	NA	13/12/2018	13/12/2018	25	Nil
2019	Pharmacist Interventi	NA	15/02/2019	15/02/2019	70	Nil

	on in Optimizing better Patient Care Workshop					
2019	Experime ntal Pharm acology and Bioana lytical Techniques Workshop	NA	15/03/2019	16/03/2019	58	Nil1
2019	Advances in Phytome dicine FDP	NA	29/03/2019	04/04/2019	35	Nil1
2019	NA	Training programme on industrial hazards and safety precaution s in pharm aceutical industries	22/04/2019	24/04/2019	Nil1	15
2019	HPLC its Applicatio nsTraining	NA	09/01/2019	09/01/2019	15	Nil1
2019	Importance of Pharma Industry Guest lecture	NA	24/01/2019	24/01/2019	20	Nil1
2019	Pharmacist Interventi on in Optimizing better Patient Care Workshop	NA	15/02/2019	15/02/2019	25	Nil1
2019	Quality Assurance Regulatory Compliance for Pharma ceutical Product Guest lecture	NA	20/07/2019	20/07/2019	15	Nil1
2019	Clinical SAS	NA	27/07/2019	27/07/2019	20	Nil1

	Training					
2019	MDP on Value Creation Ethics	MDP Value Creation Ethics	06/05/2019	07/05/2019	30	5
2018	Workshop on Investment Opportunities	Workshop on Investment Opportunities	23/08/2018	23/08/2018	30	5
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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
One week FDP on "Internet of things(IoT) Electronics ICT Academy, NIT Warangal	3	18/06/2018	22/06/2018	5
One week FDP on "Cellular Mobile Communication Networks" Geethanjali College of Engineering, Cheeryal, Medchal (Dist)	4	25/06/2018	30/06/2018	6
FDP(101X) on Foundation Program in ICT for Education, IITBombay	2	13/09/2018	13/09/2018	1
Training Program on "Cisco CCNA RS (Module 12) Instructor, Sreyas Institute of Engg Technology Hyderabad.	2	22/10/2018	03/11/2019	13
Workshop " Network Programmability with Cisco APICEM , Cisco, Bangalore	1	11/02/2019	12/02/2019	2

One week FDP on "AI Machine Learning" Electronics ICT Academy, NIT Warangal	3	04/06/2018	08/06/2018	5
Two days FDP on "VLSI ECAD Lab Curriculum of JNTU Industrial Approach, SNIST Ghatkesar	1	24/01/2019	25/01/2019	2
Instructor Training Program on CCNa (Module 34) , Vjit Hyderabad	2	01/04/2019	12/04/2019	12
Short term course on "Outcome based Curriculum through ICT" NITTTR Chandigarh, AGI	3	25/06/2018	29/06/2018	5
Data science Application to power and Energy Management	50	17/12/2018	21/12/2018	5
Workshop on Artificial Intelligence and Deep Learning	5	01/03/2019	02/03/2019	2
Research Methodology	2	13/05/2019	17/05/2019	5
Software Engineering	1	19/10/2018	19/10/2018	1
Internet of Things	3	28/01/2019	02/02/2019	6
Adoption of FOSS for effective teaching and learning in Engineering	3	18/06/2018	23/06/2018	6
Programming in C	3	02/01/2019	30/03/2019	90
Introduction to Artificial Intelligence	3	06/05/2019	10/05/2019	6

Course Outcome Design and Teaching learning Practices	2	06/05/2019	10/05/2019	6
Management Development Program on Value Creation and Ethics	1	06/05/2019	10/05/2019	6
Personal Effectiveness	4	22/10/2018	24/10/2018	3
SixDay Intensive FDP on Computational Research Techniques using MATLAB(CRT 2018)	1	09/07/2018	14/07/2019	6
Virtual BAJA SAEINDIA 2018	2	13/07/2018	14/07/2018	2
Design Development and Testing of Composites FDP	1	11/06/2018	15/06/2019	5
Connect Engineers to Mep Industries	1	15/09/2018	15/09/2018	1
Two day national workshop on Design and simulation for next generation applications	3	11/10/2018	12/10/2018	2
FDP on Optimization Techniques	1	21/11/2018	21/11/2018	1
Two Day National Seminar on Quality Improvement in Technical Education through Outcome Based Education	1	14/12/2018	15/12/2018	2
One Week ShortTerm Training Programme on	47	12/11/2018	17/11/2018	6

"Computational Research Methods using MATLAB"				
Two days workshop on Artificial Intelligence and Deep learning	2	01/03/2019	02/03/2019	2
FDP_Structural health monitoring and retrofitting with innovative techniques	35	13/11/2018	15/11/2018	3
Faculty Development Programme on "Design Analysis Of Experiments Optimization Techniques"	10	13/11/2018	17/11/2018	5
Faculty Development Programme on "Modern Technologies Solid and Sewage waste Treatment"	1	14/12/2018	15/12/2018	2
Recent Trends Drug Discovery and Targeted Drug Delivery System	12	01/10/2018	06/10/2019	6
Experimental Pharmacology and BioAnalytical Techniques	13	15/03/2019	16/03/2019	2
Advances in Phytomedicine	14	29/04/2019	04/05/2019	6
Molecular Modeling Using Open Source Software	1	29/10/2018	31/10/2018	3
Workshop Role of IPR in Innovation Management for Academia	1	17/11/2018	17/11/2018	1

Industry Collaboration				
Emerging Trends and Novel Research Approaches in Pharmaceutical Sciences	1	19/09/2018	19/09/2018	1
Gender Sensitization	2	30/07/2018	04/08/2018	6
Emerging Trends and Novel Research Approaches in Pharmaceutical Sciences	1	17/09/2018	10/10/2018	24
"Experimental Techniques in Preclinical Drug Discovery and Hands on Training"	1	17/12/2018	21/12/2018	5
"Intellectual Property Intelligence Patent Drafting"	6	17/12/2018	22/12/2018	6
Work shop Cheminformatics in Drug Discovery	1	14/02/2019	16/02/2019	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
356	356	283	283

6.3.5 – Welfare schemes for

Teaching	Non-teaching	Students
Health insurance	ESI PF	Group Health Policy

6.4 – Financial Management and Resource Mobilization

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

The institute regularly conducts the financial audit by calling audit experts from outside the institution and the suggestions are implemented.

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
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NA	0	NA
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6.4.3 – Total corpus fund generated

100500000

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	No	NA	Yes	Director, Coordinator IQAC and senior faculty
Administrative	No	NA	Yes	Director, Coordinator IQAC and senior faculty

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

In every semester after the 1st Mid examinations the parent – teacher meeting shall be held to discuss the progress of the students with their parents. The following will be collected: 1. Feedback on curriculum 2. Feedback on overall disciplines 3. Support for Internships Placements 4. Suggestions on Teaching – learning methods

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

1. Regular Training on how to deal with new equipment and software. 2. Training to the library staff about how to make use of eresources. 3. Encouraging the support staff by giving best supporting staff awards every year with a cash incentive. 4. Involving supporting staff in various activities like: Swatch Bharat, National Integration camp, Health camp, Haritha haram camp (Tree Plantation), AIDS Day, Cancer awareness, etc..., programs, to create awareness on these development programs.

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

1. Continuous assessments of POs and PSOs based on the results of every student in internal and external examinations. 2. Formation of R18 Regulations and initiated academic and planning activities for the smooth conduction of BOS meetings for all departments of the institution. 3. Grooming of students to become employable and placements are increased. 4. Continuous mentoring and tracking of students for overall development. Reexamining the syllabus content of each course and addition/ deletion of existing courses. 5. The proactive research environment has improved in publishing papers in Scopus /SCI indexed journals, applying for patents, and projects and few of them were sanctioned and other are in process. 6. Regular Recruitment of faculty with highest qualification as Ph.D. 7. Faculty are advised to do the online certification courses from reputed IITs, NPTEL, NITTR etc. (More than 140 faculty have obtained certifications in 219 courses)

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	Yes

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	Data science Application to power and Energy Management	17/12/2018	17/12/2018	21/12/2019	50
2018	One Week ShortTerm Training Programme on "Computational Research Methods using MATLAB"	12/11/2018	12/11/2019	17/12/2019	47
2018	FDP_Structural health monitoring and retrofitting with innovative techniques	13/11/2018	13/11/2018	15/11/2018	35
2018	Orientation program for first year students as per AICTE norms: focusing on gender equity, behavioral aspects, become a good engineer, stress management, patriotic behavior, environmental conciseness etc..	18/07/2018	18/07/2018	22/07/2018	1040
2018	Promotion of research activities, by	06/06/2018	06/06/2018	09/05/2019	92

	appointing research coordinators for each department and conducting monthly meetings to review the research progress				
2018	Encouraging staff to do advanced certification programs in recent advancements in core subjects	06/06/2018	06/06/2018	15/05/2019	144
2018	Teaching Learning Process	04/06/2018	04/06/2018	08/06/2018	95
2018	Outcome Based Curriculum	25/06/2018	25/06/2018	29/06/2018	54
2019	Outcome Design and Teaching Learning Practices	06/05/2019	06/05/2019	10/05/2019	28
2019	Online Mode STTP on " Strategic Management SWOT Analysis for Institutional Excellence	20/05/2019	20/05/2019	24/05/2019	28
2018	Research Methodology and Recent Trends in IoT	13/11/2018	13/11/2018	15/11/2018	40
2019	MDP on Value Creation Ethics	06/05/2019	06/05/2019	07/05/2019	30
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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
Women's Day Celebrations	07/03/2019	08/03/2019	200	100
Bathukamma Celebrations	13/10/2018	14/10/2018	400	120
A Workshop on Gender Sensitization	06/08/2018	07/08/2018	120	120

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

The Institution follows the practices of environmental Consciousness which are ecofriendly and helpful in the sustenance of environment. The design, architecture, and construction of AGI buildings are in such a way that, maximum sunlight reaches the floors and allows the circulation of natural air. Each block is surrounded by lawns and plants to maintain a healthy environment. The administration of the AGI ensures the proper usage of electricity only where and when needed with the minimum wastage. The college initiated a campaign on "Save Energy and Save Nation" and "Clean and Green" by posting wall posters on the campus. The College also promotes procurement and installation of energyefficient electrical systems to save electricity. The AGI has been very conscious about energy conservation. The teaching, nonteaching staff members and students of AGI take energy conservation measures like switching off the lights and fans in the classrooms after the class hours switchoff the lights in the corridors and toilets when not in use. A notice is circulated regularly among all the teaching, nonteaching members and students to switch off the lights and fans whenever they leave their place. The AGI has taken measures such as Replacement of Window AirConditioners (ACs) with Split ACs, The fluorescent tube lights are being replaced with energy saving LED bulbs, Provision of the master switch in individual blocks, etc., to save energy. An ecofriendly generator has been setup on the campus to reduce air pollution and noise pollution. The AGI established a Solar Energy Plant with 100 KW, and is planning to establish two more Solar Energy Plants to save power, thus saving the Nation's energy.

7.1.3 – Differently abled (Divyangjan) friendliness

Item facilities	Yes/No	Number of beneficiaries
Physical facilities	Yes	40
Provision for lift	Yes	40
Braille Software/facilities	No	Nil
Ramp/Rails	Yes	40
Scribes for examination	Yes	2
Rest Rooms	Yes	40
Special skill development for differently abled students	Yes	40

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	1	07/04/2018	1	Health Camp	Free health checkup and Medicine distributed	42
2019	1	1	25/10/2018	1	Plantation	Planted more than 200 trees	65
2018	1	1	28/06/2018	1	School Repaint	Repaint cost was 10,000/-	13
2018	1	1	04/12/2018	1	Swachh BharatSwachh Bharat	Collected garbage's , Sewage treatment	85
2018	1	1	05/12/2018	1	Swachh BharatSwachh Bharat	Importance of Cleanliness	12
2019	1	1	07/02/2019	1	UBA (Unnatha Bhatathi Abhyan	Enquired on Needs of the people	12
2019	1	1	31/08/2019	1	Haritha Haram	Plantation	12

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7.1.5 – Human Values and Professional Ethics

Title	Date of publication	Follow up(max 100 words)
Safety Drive	27/08/2019	Advocacy of strong commitment to safety is matter of great concern. Safety Rules. • Please put on your Helmet • Crossing the road meticulously • Maintain the speed limit • Follow the Traffic Rules. • Usage of Mobile while driving to be restricted.

		<ul style="list-style-type: none"> • Conversation on mobile while driving to be avoided. • Last but not least Driving should not be directly proportionate to the stress levels. <p>Please start ahead of the time to avoid unexpected situations.</p>
Dress code	26/08/2019	The dress code policy of the Institution is explained to the students by the male and female faculty separately

7.1.6 – Activities conducted for promotion of universal Values and Ethics

Activity	Duration From	Duration To	Number of participants
Human Values Ethics and Morals By Mr. A.S. Balaji from Ramakrishna Matt	19/07/2018	21/07/2018	1100
Behaviour Change / Building Attitude By Mr. Adiraju Satyanarayana from Ramakrishna Matt	19/07/2018	21/07/2018	1100
Orientation Program	18/07/2018	21/07/2018	120
Blood Donation	31/07/2018	31/07/2018	40
Blood Grouping Camp	19/11/2018	19/11/2018	38
Web Cast for Telangana Assembly Elections	06/12/2018	07/12/2018	376
Ayush International Yoga Day	21/06/2018	21/06/2018	156
Kanthi Velugufree Eye Camp	25/06/2018	25/06/2018	122
Haritha HaramTree Plantation	31/07/2018	31/07/2018	103
Road Safty Week(No Helmet No Entry, No Seat Bealts No Entry)	09/02/2019	18/02/2019	162
Swaach Bharat	01/08/2018	15/08/2018	262
Workshop on Personal Skills	27/07/2018	28/07/2018	117
Orientation day	23/07/2018	23/07/2018	150
Graduation day	23/06/2018	23/06/2018	80

World Pharmacist Day	25/09/2018	25/09/2018	120
National Pharmacy Week	19/11/2018	24/11/2018	90
B. Pharm Pharm. D Orientation Program	20/08/2018	20/08/2018	85
M. Pharm Orientation Program	23/08/2018	28/08/2018	15
Alumni meet	29/12/2018	29/12/2018	60
Value Creation Ethics	06/05/2019	07/05/2019	30
Orientation Program	20/08/2018	20/08/2018	50
Entrepreneurship UI/UX workshop	29/08/2019	29/08/2019	199
Dakshat -Workshop on MicroArt	23/08/2019	23/08/2019	26
Industry visit to Palle Srujana	22/08/2019	22/08/2019	15
Ideation Fest and Panel Discussion	31/07/2019	31/07/2019	186
E Cell Orientation Programme	06/07/2019	06/07/2019	164
Inaugural of Centre of Excellence for Innovation, Incubation and Entrepreneurship MSME Hack10 and Idea presentation	02/02/2019	02/02/2019	201
Kite Festival	10/01/2019	10/01/2019	80
Anurag Vibhavana 36 hour Hackathon	20/12/2018	22/12/2018	180
IDG Women in Leadership HR Meet	15/12/2018	15/12/2018	126
Three Day Entrepreneurship Awareness Camp for Chemical Pharmacy	13/12/2018	15/12/2018	111
Three Day Entrepreneurship Awareness Camp for Civil Mechanical	29/11/2018	01/12/2018	95
Three Day Entrepreneurship Awareness Camp for ECE EEE	27/09/2018	29/09/2018	81

MSME Connect - Startup Manthan	22/09/2018	22/09/2018	365
Three Day Entrepreneurship Awareness Camp for CSE, IT and MBA	23/08/2018	25/08/2018	87
Two Day Entrepreneurship Awareness Camp	27/07/2018	28/07/2018	228
PMYUVA Batch 2 Inaugural	26/07/2018	27/07/2019	51
E Cell Orientation Programme	29/06/2018	30/06/2018	110
E Week Celebrations	10/02/2018	17/02/2018	1509
Workshop on Techniques of Photography	25/01/2018	25/01/2018	50
Kite Festival	06/01/2018	06/01/2018	77
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7.1.7 – Initiatives taken by the institution to make the campus eco-friendly (at least five)

The inmates of the college are very careful to keep the campus plastic free. Various clubs and forums are actively involved in the maintenance of ecological balance in the campus. The initiatives that have been put in place to promote the concept of 'reduce, reuse and recycle' contribute to protect the environment. The institute has the following 1. Eco friendly Ganesha - Clay Ganesh: The students promoted this idea by selling the clay Ganesha in the campus before festival. 2. Haritha Haram: Its Telangana state government initiative of plantation of trees. Every year plantation program is conducted at outside the campus. The students and staff and management, NSS volunteers participate in this activity and planted more than 1000 trees. 3. Rain Water Harvesting 4. Utilization of solar power system. 5. Energy Conservation. 6. Replacing tube lights with LED lights. 7. Speed limiters have been installed in all the buses of the college for the optimum use of fuel. In addition to being a safety measure, speed limiters are fuelefficient and could lead to substantial fuel savings. 8. All the college vehicles are made to undergo carbon emission test regularly and standard levels are maintained. 9. The college provides bus facilities to the students, faculty and nonteaching staff from many locations to avoid the use of individual vehicles and thus reducing the carbon emission.

7.2 – Best Practices

7.2.1 – Describe at least two institutional best practices

1. Fusion of "Learnercentric Pedagogy" to achieve Graduate Attributes. 2. Grooming of students to become employable. 3. Continuous mentoring and tracking of students for overall development. 4. Encouraging students by providing a positive atmosphere to participate in workshops/seminars on IPR and industryacademia innovative practices and promoting various certification programs to enhance their professional and social capabilities. 5. Academia industry collaboration through MOUs and linkage with industries for promoting academic excellence beyond curriculum. 6. Proactive Research and development

environment: AGI has created proactive RD environment by appointing research coordinators for each department and conducting meetings with research scholars regularly and monitoring their progress and interacting with their guides constantly and asking all doctorates to submit two research proposals in a year which are reviewed by the research and development committee. This has boosted in getting good number of patents filed, around 500 research papers, in International Journals and conferences with Scopus, SCI, springer indexed.

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

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

Provide the details of the performance of the institution in one area distinctive to its vision, priority and thrust Provide the weblink of the institution in not more than 500 words AGI has detailed plans under various parameters to meet its vision and mission. The distinctive elements of the institute are summarized below: AGI has accredited by NAAC and also received Accreditation by NBA for all 7UG programs of Engineering (CSE, IT, EEE, ECE, MECH, CIVIL and CHEM) and Pharmacy. It is a great satisfaction that all seven branches could see the orders of NBA Accreditation for B.Tech Programmes. 1. Research Centers: Based on the application submitted by college and the inspection by the University, JNTU University has recognized the institution as a research center for a period of 3 years. This enables students to get admitted in the college for Ph.D degree as full time students. Management has come forward to offer stipend as per norms. 2. In addition to the many MOUs and linkage with top IT brand and other core companies, the AGI has a distinctive element in getting MoU with IIT Hyderabad to get support and collaboration in academic and research activities. 3. AGI has created proactive RD environment by appointing research coordinators for each department and conducting meetings with research scholars regularly and monitoring their progress and interacting with their guides constantly and asking all doctorates to submit two research proposals in a year which are reviewed by the research and development committee. This has boosted in getting good number of patents filed, around 500 research papers, in International Journals and conferences with Scopus, SCI, springer indexed. 4. To enrich with latest developments of the respective fields or courses, the IQAC of AGI took special attention to encourage faculty to undergo NPTEL certifications offered by Leading IITS of India. More than 150 faculties registered for 150 different courses and received Gold, Silver award certification. This certification of new courses encouraged us to start the latest courses as Electives/ Core in UG and PG programs.

Provide the weblink of the institution

<https://anurag.edu.in/>

8.Future Plans of Actions for Next Academic Year

1. To become a University 2. To achieve high standards in Research and Development. 3. To strengthen further the placements. 4. To encourage faculty to apply more number of research projects in various agencies. 5. Apply for more number of patents. 6. 4 To encourage to take up consultancy projects. 7. To seek reaccreditation for all programmes. 8. To encourage faculty for doing Ph.D. 9. To participate and improve the ranking in NIRF and other agencies. 10. To further strengthen the Sports and NSS and other outreach activities.

