





Anurag Group of Institutions

(Formerly CVSR College of Engineering) (Formerly Lalitha College of Pharmacy) (An Autonomous Institution)

(Approved by AICTE, PCI, New Delhi & Affiliated to INTU(H), Hyderabad)

Minutes of the IQAC Meeting of Anurag Group of Institutions (AGI), held on 29-March-2019

Venue: Conference Room Block-E

Agenda of the meeting:

- i) Presentation of Annual report for the academic year 2018-2019 by IQAC coordinator.
- ii) Action plan for the next academic year 2019-20
- iii) Directors remark on the role of IQAC.

IQAC convener chaired the meeting and welcomed all the participants to the meeting. The IQAC convener presented the following annual report.

- 1. The UG programs of Chemical, Mechanical and Information Technology were reaccredited by NBA under Tier-1 for a period of Three years 2018 2021. Ours is the only private institutions to get NBA accreditation under TIER-1.
- 2. B.Pharmacy program also got reaccredited by NBA for a period of Three years till 2020.
- 3. The department of CSE, school of Management and school of Pharmacy were recognized as Research Centers by JNTU Hyderabad.
- 4. The AGI stood in number one position in OU region for getting all seats filled since inception of the college.
- 5. The Institution has applied to AICTE for an increase in intake in Information Technology branch from 120 to 180 and for a new course "Artificial Intelligence" in B.Tech Computer Science and Engineering with an intake of 60 for the coming academic year 2019-20.
- 6. The Institution has submitted the IQAC report to NAAC for the year 2017-18.



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Academic Performance:

7. Besides these achievements our students have excelled in academics and the overall pass percentage in all departments for the year 2014-18 batch is 94%.

National and International Conferences

- 8. The departments of Mechanical and Chemical Engineering jointly organized a National Conference on "Emerging Trends in Mechanical and Chemical Engineering "during 24-25th Jan 2019. And the conference was highly successful.
- 9. The Civil Engineering Department organized a National Conference on "Advances in Science and Technology in Civil Engineering" during 24-25th Jan 2019. And the conference was highly successful.
- 10. The Dept.of ECE and EEE will be hosting First International Conference during July 2019 and in collaboration with springer.
- 11. The Dept.of CSE will be hosting First International Conference during December 2019 and in collaboration with springer.
- 12. Vibhavana a 36 hours Hackathon conducted by J-Hub is organized on 21st and 22nd December 2018
- 13. A 36 hour Hackathon on "CHATBOTS" was organized in collaboration with IBM.
- 14. Mr. Md Sikander Baba has got Best Teacher Award by AGI on 5th September 2018.
- 15. Dr. R Venkat Reddy Professor of Mechanical Engineering has published two text books 'Introduction to Metal Forming' and 'Introduction to Casting Process'.

Research and Development

I feel proud to announce that the AGI got **funding from AICTE and DST** under various research schemes.

16. The following projects were sanctioned by AICTE under various schemes during the academic tear 2018-19:









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- a) MODROBS for Department of IT: Rs. 8.0 lakhs
- b) STTP FDP for Department of IT: Rs. 6.25 Lakhs
- c) STTP MECH dept. Rs. 6.82 Lakhs.
- d) DST-INSPIRE: The department of Science & Technology (DST) has sanctioned an amount of Rs.9.75 Lakhs under INSPIRE scheme to organize program for 11th and 12th class students in basic sciences.
 - 17. Under the guidance of Dr. Vijay Kumar, Dean Dept of CSE and IT and coordinator IQAC, two Faculty members of CSE Dept. were awarded PhD by JNTUK, Kakinada and JNTUA, Anatapuram.
 - 18. Dr B Vasudha, Dr. Ch. Anand Kumar, Mr Rajender were awarded patent for their research work.

Ph.Ds awarded to the faculty of AGI

- 19. 11 Faculty members of AGI were awarded with PhD during the academic year 2018-19 and the details are given below:
 - I. Mrs. Mangathai, Department of Mathematics; from Acharya Nagarjuna University, AP.
 - II. Mr.A.Pradeep kumar, Department of English; from Osmania University, Hyderabad.
 - III. Mr.M.Srinivasa Rao, Department of English; from SV University, Tirupati, AP.
 - IV. Mrs. Haripriya, Department of ECE; from KL University Andhrapradesh.
 - V. Mr. A. Obulesu, Department of CSE, from JNT University, Kakinada, Kakinada, AP.
 - VI. Mr.M.Mallikarjun Reddy, Department of CSE; from JNT University, Kakinada, Kakinada, AP.









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- VII. Mr. Venkata Ramana reddy, Department of Chemistry; Osmania University, Hyderabad.
- VIII. Mr.Syed Mansoor Pasha, Department of MBA, from Rayalaseema University, Kurnool, AP.
 - IX. Mr. Hemanth, School of Pharmacy; from JNT University, Hyderabad.
 - X. Mr. Mohanty, School of Pharmacy; from JJT University, Rajasthan.
 - XI. Mr. Akiful, School of Pharmacy; from JJT University, Rajasthan.

The IQAC coordinator congratulated the Ph.D holders.

20. Besides this 95 faculty members of AGI have registered with various universities across India to pursue research and will be completing in couple years.

Research publications

- 21. The Faculty of AGI has published 278 research papers in reputed journals and International conferences.
- 22. The department of ECE has started a center for Training and Development in advanced technologies (CTDAT) CSE Dept has started Center for developing Technical competencies where the students will be trained in advanced technologies to meet the industry requirements
- 23. The departments of the Institution had set up Center for Machine Learning and Artificial Intelligence and Center for Digital Innovations and software Development where in innovative projects will be undertaken and developed coupled with latest technology.









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The IQAC coordinator appreciated the efforts taken by the Director, Deans, Heads of the department, IQAC and Management members in providing research facilities, environment and support extended to the faculty in pursuing their research.

NPTEL certifications by Faculty:

Keeping track of the technological developments and to make sure the students of AGI are globally competitive by imparting knowledge in cutting edge technologies, the faculty members are encouraged to get certified in advanced subjects offered by MOOCS and NPTEL. And the encouragement made of 85 faculty members for all departments got certified in advanced courses offered by NPTEL during the academic year 2017-18.

24. During 2018-19 first semester a total of 132 faculty member from all departments got certified. And many faculties were appeared the other courses of NPTEL and results are waiting.

Placements

25. The following is the placement record so far and still placements are going on. The AGI stood in one of the top position by achieving a total of 825 placements till now.

S.NO	DISCIPLINE	2018-
1	CHEMICAL	27
2	CIVIL	13
3	CSE	251
4	ECE	276
5	EEE	72
6	INF.TECH	45
7	MECH	122
8	B.PHARM	9
9	MBA	10
	TOTAL	825



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MOUS and its outcome

- 26. To promote Industry Institute Interaction the AGI have signed MoU with Charlapally Industries Association which has more than 500 industries of all major disciplines of Engg. Besides this the AGI has also signed MoUs with 111 more industries corresponding to all departments. These Industries offer Internships and also provide placement opportunities to our students. Final Year students are being sent to various industries as interns to do their project works.
- 27. Total of 198 students were placed in various core industries (Mechanical, Electrical and Civil) and 312 students are offered paid internships out of which at least 100 students may get placed in those industries.

Entrepreneurship Development:

- 28. EDC cell organized various programs to encourage students to take entrepreneurship as their career. The programs organized are :
 - HR's meet where around 25 HR managers from well reputed industries and MNC's were invited who delivered expert lectures and participated in panel discussions.
 - II. The career Guidance cell has been created to provide guidance and suggest career path for the budding engineers has organized various programs on Higher education in India and Abroad, Lectures by Industry and Financial personnel.



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29. A few important and prominent academic achievements of Students of AGI

- I. Ms. Vasavi Sai of B. Tech III yr secured First Prize in Google Hackathon Build for India, conducted at Google Office, Gachibowli, Hyd on Sept'22nd, 2018.
- II. Mr. N.Uthej Kumar, and team of III year Won Innovation award from Deloitte for the Application "KATracker" and a Cash Prize of Rs.10,000 in Smart India Hackathon 2018 conducted by AICTE.
- III. Ms.K Shamanthakamani of III year Lead DSC AGI, Invited to attend Google Developer Student Club Annual Summit at Goa, she is 10 among GDSC leads from the state.
- IV. Mr.Deepak Thandu of B.Tech IV year received Best intern award & Best project in IOT award in Experts Hub Industrial skill development center on 30th June 18.
- V. Mr.K.Bharath Nandan and team got selected to present their idea in National Level IoT Challenge 2019 at IIT Bombay on 17th March 2019.
- VI. Mr.Vishal Shukla and team achieved 3rd prize in Vibhavana a 36 hours Hackathon conducted by JHub at Anurag Group of Institutions on 21st and 22nd December 2018.
- VII. Ms.Gona sadvitha & Naidu Elizebeth Rani of IV year received Certificate of Merit in Telangana Smart City Hackathon conducted at GRIET on April 2nd 2018.
- VIII. Ms.M.Rishitha Reddy of III year received Certificate of Merit in Smartcity Hackathon conducted at GRIET on April 2nd 2018.



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- IX. 4000 students of CSE Dept. got certified in open source software's.
- X. 1500 students of ECE received certifications in Mat lab, VLSI, and Python & Lab VIEW.
- XI. P. Sravanthi, N. Mounika, P. Pavani, R. Divyanjali students of III-ECE won the first prize in Hackathon conducted by J-Hub in VJIT.
- XII. Students of II ECE-B won the first prize in CHATBOT Hackathon conducted by AGI.
- XIII. Ms K. Laxmi Susritha of II year EEE participated in TECHNOZION organized by NIT Warangal won 1st Prize.
- XIV. Ms. Shreya Adabala of IT dept. has been awarded the prestigious IUCEE Young Achiever's Award 2019.

30. Achievements in Sports

A few important and prominent **SPORTS** achievements of Students of AGI

- I. AGI is the OVERALL CHAMPIONS of JNTU H D-Zone for the 6th time consecutively.
- II. Ms.Kavadi Anisha of Mechanical-III Yr was selected for JNTUH University Kabaddi Team and participated in South-India Inter-University Tournament.
- III. Mr.S.Vishnu Nair of ECE-IV Yr was selected for University Power-Lifting Team and participated in All-India Inter-University Tournament at Calicut University, Kerala.
- IV. Mr.D.Prajay of Mechanical-IV Yr was selected for University Archery Team to participate in All-India Inter-University Archery Tournament.



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- V. Mr.D.Naga Shashank of CSE-III Yr was selected for University Chess Team and participated in South Zone Inter-University Tournament and he also participated in National Junior Chess Championship.
- VI. Mr.N.Yeshwanth Reddy of Mechanical-III Yr was selected for University Kabaddi
 Team and participated in South Zone Inter-University Tournament at SRM
 University, Chennai.
- VII. Mr.R.Janakiram Goud of Chemical-IV Yr was selected for University Football Team and participated in South Zone Inter-University Tournament at Pondicherry University, Puduchery.
- VIII. Ms.Hari Priya of Civil-II Yr was selected for JNTUH Handball teamand participated in South-Zone Inter-University Handball tournament.
 - IX. Mr.Sravan Kumar of Civil-IV Yr has been selected for JNTUH Netball team and will be representing the University at South-Zone Inter-University Tournament at Tamilnadu Sports University, Tamilnadu.
 - X. Throwball Team of Pharmacy has won First Prize in Samskruthi Premier League-2k19 at Samskruthi College of Engineering, Ghatkesar.

31. Achievements of NSS unit of AGI

NSS cell has grown into a big tree with 3 Units headed by Mr.Mallesha with 500 volunteers and conducted various programs. Also refresher courses, Train the trainer programs are also being organized.

- I. B. Viveknath Reddy Mechanical Engineering has participated in National Integration Camp, BVRIT from 26/08/2018 to 1/09/2018.
- II. One programme officer and four volunteers have participated in the camp from 3/9/2018 to 9/9/2018 National Integration Camp, Bangalore.



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- III. Ch. Ravali - from ECE department has participated in the camp Nnational Integration Camp, at Nizamabad, fom 15/12/2018 to 21/12/2018.
- IV. Mr.Laxman - Pharmacy participated in the National adventure camp from 5/11/2018 to 14/11/2018-MANALI
- V. One volunteer from mechanical department got selected for the pre Rrepublic day camp held at Nagpur from 25/11/2018 to 04/12/2018 and participated in REPUBLIC DAY PARADE 2019 – DELHI

University level youth festival (NSS unit of AGI)

The youth festival was held on 2/02/2019 in JNTUH. We have achieved the awards in the following events

- 1. Patriotic poem -1^{st} prize
- 2. Solo instruments -3^{rd} prize
- 3. Group Dance 2nd prize
- 4. Stall Exhibition 2nd prize
- VI. WEBCASTING: During the general elections of Telangana state 450 volunteers from the college helped the election commission by doing webcasting in various polling stations of Medchal district.

Inter College youth festival (NSS unit of AGI):

- VII. On the occasion of the NSS day celebrations the NSS unit of AGI have conducted the inter college youth festival in the college on 24-09-2018. Total 6 colleges have participated in the youth festival. We have conducted various events like rangoli, dancing, elocution, quiz etc.
- VIII. Distributed the re-cycled books to the Government school students of Medchal District.







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PLAN OF ACTIONS FOR THE NEXT ACEDEMIC YEAR 2019-20

- 1. Motivating faculty towards advanced studies in terms of certification courses by NPTEL and other platforms through Teaching and Learning Centre(TLC) of AGI: Many faculty have got prestigious NPTEL certifications from leading IITS in various subjects, faculty were are also trained through various FDPs, Technical training programs organized by TASK and other leading industries. To share this knowledge among all staff members and students it is decided to strengthen the TLC in the next year. All heads of the departments are given directions in this regard.
- 2. To create successful conduction of International conferences at AGI: To form various committees to organize the two international conferences and other conferences that are being conducted in the next academic year at the Institute i) Springer International Conference on "Intelligent Computing and Smart Communication Technologies" (ICSCT), at Anurag Group of Institutions, Hyderabad, 26-27, July 2019. By Department of ECE and EEE ii) 1st International Conference on "Advances in Computational Intelligence and Informatics" (ICACII-2019) from December 20-21-2019 with Springer by department of CSE ii) Seventh International conference on Transformations in Engineering Education (ICTIEE-2020), at AGI under Indo Universal Collaboration for Engineering Education (IUCEE) iii) AHCSSC -20 (All Hyderabad Section Computer Society Student Congress), to see that the conferences provides a value to the society.
- 3. To strengthen the staff and students to participate in outreach and sports activities. The IQAC appreciated the efforts that are kept by NSS and Physical director's team, however asked to strengthen these activities further to create more awareness. All heads of the departments are advised to coordinate and cooperate with NSS and PDS to enrich these activities.









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- 4. To sign more number of MOUS with Tier-1 industries, to increase interaction between industry and academia, to bring placements, industry oriented consultancies, to organize training program for students and staff under Institute Industry Interaction (III) cell. The coordinator III cell is advised to work along with TLC, placement cell and R&D cell to initiate the above activities. The TLC, Placement cell and R&D cell are advised to cooperate with III cell.
- 5. Quality and Strategic Roadmap to promote the AGI to the University level. The IQAC requested the Director AGI to formulate a committee to look in to this aspect. To apply for NBA Reaccreditations. To start a new UG Engineering Course in emerging area: "Artificial Intelligence" with an intake of 60 students from next academic year. The Chairman BOS of CSE & IT and the Dean CSE& IT, is asked to formulate the course structure and contents by going through the course structure of various leading universities and get it approved.
- 6. Research and Development Policy 1: To encourage the staff to submit various projects, FDPs etc. under various funding agencies in the next academic year. All doctorates and senior faculties are being instructed to submit at least one proposal.
- 7. Research and Development Policy 2: To encourage research among the young faculty, five faculties without Ph.D will be assigned to each doctorate for guidance. The progress should be monitored by R&D cell and should be informed to director for further action. The HODS are instructed to allocate five faculties based on their interest to doctorate faculty.
- 8. Collect and compile feedback responses from students, parents and other stakeholders: The Heads of the departments and various cells in chargers are instructed to collect in time and analyze the same for the improvement of academic and administrative activities of AGI.



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- 9. Strengthening the Mentoring activities: It is decided to give very high priority to the mentoring system. And mentors are advised to have continuous touch and monitor their mentees,. The heads the departments are advised to monitor this process.
- 10. Building career paths and enhancing competencies of students: it is decided to give adequate training to the students to bridge the gap between industry and academia and to enhance further placements. The members approved the action plan of the next academic year.

Remarks of the Director of AGI and chairperson of IQACs

The Director AGI and chairperson of IQAC, Dr. K.S. Rao, appreciated the role of IQAC in developing a systematic, consistent and catalytic action for improving the academic and administrative performance of the institution during the academic year 2018-2019.

The Director further praised the role of IQAC especially in monitoring the overall academic and administrative measures and the timely suggestions given by the IQAC in organization of inter and intra institutional workshops, seminars on quality related themes and promotion of quality circles, the role IQAC in getting MoUs to bridge the gap between industry and academia, in assessing the level of attainment of vision and mission, PEOs, POs once a year and COs once in 6 months for all programs and in pursuing 100% utilization of the digital learning platforms (Moodle / Blackboard / LCS) by all teaching faculty, and monitoring of feedback response from students, parents and other stakeholders on quality-related institutional processes.

The meeting resolved to assess the performance of the teachers with respect to publications, results, mentoring process, remedial classes, other activities, certifications, etc.. .For this it is resolved to have faculty presentations by department wise in the month of April-2019, and the IQAC has been asked to give suggestions to the faculty how to improve further in the above aspects.

Dr. V.VIJAYA KUMAR Coordinator IQAC Dr.K.S.Rao Chairperson IQAC Director Anurag Group of Institutions









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Members Present

- 1 Dr. K. S. Rao, Director, Chairman IQAC
- 2 Dr. V. Viajaya Kumar, Dean CSE & IT, Convener
- 3 Dr. P. Rajeshwar Reddy, Chairman, Member
- 4 Mrs. S. Neelima, Secretary, Member
- 5 Dr. M. Mutha Reddy, Professor & Dean Examinations, Member
- 6 Dr. G. Vishnu Murthy, Professor & Head-CSE, Member
- 7 Dr. Sateesh Kumaran, Professor & Head-ECE, Member
- 8 Dr. T. Anil Kumar, Professor & Head-EEE, Member
- 9 Dr. K. Sudheer Reddy, Professor & Head-IT, Member
- 10 Dr. R. Venkat Reddy, Professor & Head-Mechanical Engineering, Member
- 11 Dr. A. Vimala, Professor & Head-Civil Engineering, Member
- 12 Dr. M. Mukunda Vani, Professor & Head-Chemical Engineering, Member
- Dr. Vasudha Bakshi, Professor & Dean-Pharmacy, Member
- Dr. G. Sabitha, Professor & Head-MBA, Member
- 15 Dr. D. K. Shiva Reddy, Professor & Head-Mathematics, Member
- 16 Dr. M. Srinivasa Reddy, Professor & Head-Physics, Member
- 17 Dr. Sabitha Belwal, Professor & Head-Chemistry, Member
- 18 Dr. G. V. S. Anantha Lakshmi, Professor & Head-English, Member
- 19 Mr. Ch. Pradeep Reddy, Administrative Officer, Member
- 20 Mr. S. Phani Bhushan, Student-CSE, Member



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- 21 Mr. M. Aravind Reddy, Student-Mech.Engg, Member
- Mr. V. Raja Rao, Alumni-ECE, Member
- Ms. S. Shravanthi, Alumni-CSE, Member
- Mr. Ramchandra Raju, Parent, Member
- 25 Mr. Balaji Utla, CEO-Kriya Solutions, Member
- Mr. Richard King, Industrialist-TCS, Member
- 27 Mr. D.V. Phani Kumar, Syndey Pharma-MD & Local Society (Rotary Club), Member

Dr. V.VIJAYA KUMAR Coordinator IQAC Dr.K.S.Rao Chairperson IQAC Director Anurag Group of Institutions