



Velagapudi Ramakrishna
Siddhartha Engineering College
(Autonomous)
Vijayawada – 520 007, Andhra Pradesh

30th December, 2020.

Minutes of 21st IQAC meeting

Minutes of the 21st IQAC meeting held on Wednesday, 30th Dec. 2020 through online platform in V.R. Siddhartha Engineering College at 10.30 AM. Dr. A.V. Ratna Prasad, Chairman, IQAC and Principal, VRSEC, called for the meeting and conducted the proceedings.

Members Present:

Dr. A.V. Ratna Prasad	Principal, VRSEC & Chairman IQAC
Dr. P. Siddaiah	Principal / ANU College of Engg.(Ext. Member)
Dr. L. Krishnanand	Professor, Dept. of ME, NIT, Warangal.(Ext. Member)
Sri M. Lingeswara Rao	Former Chairman, Local Society, IE(I) VJLC, Vja. (Ext. Member)
Dr. P. V. Subbaiah	Professor & Head, ECE & COE
Sri M.V. Sai Babu	Admin. Officer
Dr. P.V.R.L. Narasimham	Professor & HOD, EEE
Dr. N. Vijaya Sai	Professor & Head, ME
Dr. Ch. Baby Rani,	Asso. Prof & HOD, Mathematics
Dr. S. Srinivasa Prasad	Professor, ME
Sri M. Sreeramulu	Librarian
Dr. V. Mallikarjuna	Associate Professor, CE
Dr A. Srisaila	Assistant Professor, IT
Sri V Naga Prudhvi Raj	Associate Professor, EIE
Sri Shaik Fayaz Ahamad	Assistant Professor, ECE
Dr. K. Parish Venkat Kumar	Assistant Professor, MCA
Smt. K. Pragathi,	Assistant Professor, MBA
Ms G Samhitha (188W1A05D6)	Student, CSE
Dr M.V.S.Raju	Professor, CE & Coordinator - IQAC

Invitees Present:

Dr N.Ravi kumar	Professor, ME, Alumni Coordinator
Dr B.Srinivasa Rao,	Professor, NIRF Coordinator
Dr. D. Rajeswara Rao	Professor & Head, CSE
Dr. G.N. Swamy	Professor & Head, EIE
Dr. M. Suneetha	Professor & Head, IT
Dr. B. Narasimha Rao	Professor & Head, MBA
Dr.V. Esther Jyothi	Asst.Professor & Incharge Head, MCA

Members Absent:

Sri P. Lakshmana Rao, Secretary, SAGTE, Sri M. Rajayya, Vice-President, SAGTE, Dr. Ch. Srinivas, Professor & Head, CE, Dr. N.N. Sastri, Dean, R & D, Dr. B. Panduranga Rao, Dean, Students Affairs & Consultancy, Sri M. Lingeswara Rao, Former Chairman, Local Society, IE(I), Vja., Sri S.R.T. Rama Samy, Vice-President, Efftronics Systems Pvt.Ltd, Sri Dasari Ram Babu, Treasurer, CREDAI, Dr G. Srinivasa Rao, Asso. Professor, IIC Convenor and Sri Vijaya Maruthi Babu, IR &P have not participated the meeting due to their pre-occupations.

Dr. A.V. Ratna Prasad, Chairman, IQAC and Principal, VRSEC began the 21st IQAC meeting with brief information about the meeting and directed Dr.M.V.S.Raju IQAC Coordinator to present about the Action taken report on the proposals of 20th IQAC meeting and details of agenda issues of 21st meeting.

The following agenda items were discussed and deliberated upon.

Item No. A) Action taken report on the proposals 20th IQAC meeting.

Dr. MVS Raju, Coordinator IQAC, VRSEC, presented the following **Action Taken Report** on the resolutions of the 20th IQAC meeting.

1. NIRF & ATAL Innovation – for better Ranking

Dr. M.V.S. Raju, has presented a detailed report on strategies for the improvement of NIRF Ranking and ATAL Ranking.

He presented the brainstorming session conducted among Heads of the departments to review the NIRF & ATAL ranking parameters and their improvement, Interactive sessions with the faculty to address the significance of R&D in NIRF and selection of quality journals to publish the research work for greater visibility, for their active involvement to achieve the above goals.

He also elucidated the growth of R&D, while presenting the status of SCI & Scopus publications and Patents in last 5 years, in the Institute.

With reference to Perception of the Institute, he described about the activities taken up by the committee constituted by the Principal, including communicating the Institutional achievements to all stakeholders through Newsletters.

In this regard, Dr. P. Siddaiah, Principal, ANU College of Engineering and Technology, Guntur, appreciated for the efforts made by the college to have good number of publications in SCI/Scopus Journals, while cautioning some Q4 SCOPUS listing journals. Further he suggested to include the quality publications in Newsletters of the institution.

Congratulated the Principal and faculty for improving the R&D activities in recent years, Dr Krishnanand, Professor, NIT, Warangal, suggested to request the JNTUK for the allotment of full-time research scholars to the Institute research centres to improve the publications. He also pointed to ask the management to introduce the scholarships for full-time research scholars on merit basis.

Responding to Dr. L. Krishnanand, Dr. A.V. Ratna Prasad said that the allotment of Research Scholars to Research Centres is done by affiliating university, JNTUK. Further, he added that

the institution already appealed the University to allot Research Scholars to departmental Research Centres.

Dr M V S Raju explained the necessary steps taken for improving the ATAL ranking. He explained the formation of Institute Innovation Cell (IIC) and the programs organised on Innovation, IPR, Entrepreneurship and start-ups under IIC.

Dr P Siddhaiah, suggested to establish Innovation and Incubation Centers in every department by collaborating with industries as much as we can.

2. e-Content development and lecture capturing facilities.

Dr. M.V.S. Raju, requested Dr. D. Rajeswara Rao, HOD, CSE to present a report on e-Content development facilities in the institution.

In this regard, Dr. D. Rajeswara Rao, HOD, CSE presented a report on facilities provided in for e-content development. He mentioned that he received proposals & quotations for acoustics, hardware and software from various vendors to create the e-Content development centre. Further, he added that Department of CSE launched a trail youtube channel to publish the developed e-Content as a pilot project.

Item No. (B) Issues for discussion

1. Review of Performance Based Appraisal System.

Dr. M.V.S. Raju, presented a report on process of Performance Based Appraisal System (PBAS), which is in practice from 2013 in the Institute, along with its objectives and existing structure. He proposed, on behalf of IQAC, some changes to be carried out in the existing PBAS in line with Key Performance Indicators of NAAC, NBA, NIRF and ATAL accreditation and rankings.

In this regard, Dr. P. Siddaiah, Principal, ANU College of Engineering and Technology, Guntur, asked about exhibition of Innovative Models and the encouragement given to students innovations.

Responding to Dr. P. Siddaiah, Dr. M.V.S. Raju, said that Innovative Models are exhibiting on Innovation day, 15th October every year and prizes are given for selected models. Those models are encouraged to exhibit at outside institutions of repute and National level competitions.

He also suggested to send Innovative Models of societal importance to "PRISM" (Promoting Innovations in Individuals, Start-ups and MSMEs), promoted by Department of Science & Industrial Research, which was established at ANU College of Engineering and Technology, for getting financial support.

He also enquired about the minimum marks in R & D in PBAS and the full time internships for the final year students and expressed his satisfaction.

2. Alumni identification and their diplomatic involvement for R & D and Consultancy.

Dr. M.V.S. Raju, has presented the report on Prominent Alumni and their contributions to the institution in the form of providing R & D and Consultancy Projects, Placements and Internships.

He stressed the importance of strengthening of existing Alumni cell and existing system to enhance the utilization of Alumni contributions, highlighting the potential of the alumni of the Institution.

Dr. A. V. Ratna Prasad, Principal added that alumni meetings are conducted every year on regular basis, but it is not conducted this year due to the pandemic situation and planning to conduct soon in the next academic year.

In this regard, Dr. P. Siddaiah appreciated the efforts made by the institution and suggested to more efforts for further improvement in the involvement of potential Alumni.

Finally it is resolved that,

- Heads of all departments are directed to inculcate the culture of innovations to their students & faculty and to utilise the support of Govt. organisations (PRISM) for the preparation of more number of innovative models.
- Required changes will be carried out in the existing PBAS in line with Key Performance indicators of NAAC, NBA, NIRF and ATAL accreditation and rankings.
- the existing Alumni cell and system will be strengthened to enhance the utilization of Alumni contributions for R & D and consultancy projects, by identifying the potential alumni of the Institution.
- Incubation centers established in all departments must be supported by identified industries.

Dr. A. V. Ratna Prasad, Chairman, IQAC and Principal, VRSEC thanked all the members for their active involvement and constructive suggestions for improvement.

MVR

Dr. M. V.S. Raju
Coordinator- IQAC

AVR

Dr. A.V. Ratna Prasad
Principal, VRSEC &
Chairman, IQAC

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