

# P.B. SIDDHARTHA COLLEGE OF ARTS & SCIENCE

Siddhartha Nagar, Vijayawada – 520 010 Autonomous - Re-accredited at 'A+' by the NAAC - ISO 9001 – 2015 Certified College with Potential for Excellence-Phase-II (Awarded by the UGC)

# Minutes of the meeting of the IQAC held on 26th September 2020

### Agenda

- 1. Strengthen the LMS;
- 2. Support to the Student publication of Research Projects;
- 3. Conducting Green, Energy and Environment audits separately as per metric 7.1.6 of NAAC;
- 4. Proposal to modify the present Internal versus External examination marks from 25:75 to 40:60;
- 5. Review on observations made by ISO 9001:2015 Audit Team;
- 6. Strengthen Internal Audit Mechanism;
- 7. Approval of AQAR Report 2018-19;
- 8. Any other item with the permission of the chair.

#### **Members Present:**

1.	Dr.M. Ramesh, Principal	Sd/-
2.	Dr.Rajesh C Jampala, Dean	Sd/-
3.	Sri V. Babu Rao, Director	Sd/-
4.	Prof.M. Vijaya Lakshmi, Educationalist	Sd/-
5.	Prof.R. Siva Rama Prasad, Academician	Sd/-
6.	Dr.M. Raja Sreekanth, Industrialist	Sd/-
7.	Sri Y.V. Krishna Mohan, Local Body Member	Sd/-
8.	Sri S. Venkateswara Rao, Management Member	Sd/-
9.	Dr.S.B. Rajendra Prasad, IQAC Coordinator	Sd/-
10.	Dr.T.N.V.S.S. Satya Dev, IQAC Co-coordinator	Sd/-
11.	Dr.J.L. Ram Prasad, IQAC Co-coordinator	Sd/-
12.	Dr.M. Manoranjani, HOD, Chemistry & Vice-Principal	Sd/-
13.	Sri P. Babu Rao, Dy.HOD, Mathematics & Vice-Principal	Sd/-
14.	Sri A. Vithal Rao, Controller of Examinations	Sd/-
15.	Dr.K. Bhargavi, HOD, Physics & Academic Officer	Sd/-
16.	Dr. M. Madhu, NCC	Sd/-
17.	Dr.N. Srinivasa Rao, HOD, Physical Education	Sd/-
18.	Sri K. Sridhar, Dy.HOD, Computer Science & Placement Officer	Sd/-
19.	Sri P. Subhakar, NSS Programmer Officer	Sd//-
20.	Sri Ch. Venkateswarlu, HOD, Zoology	Sd/-
21.	Dr.Y. Vijayananda Raju, HOD, Telugu	Sd/-
22.	Dr.V. Lakshmi Prasannam, HOD, Mathematics	Sd/-
23.	Dr.G. Srilatha, HOD, English	Sd/-
24.	Smt.M. Tasneem, Dy.HOD, Physics	Sd/-
25.	Dr. T.S. Ravi Kiran, HOD, Computer Science	Sd/-
	Sri G. Chakravarthi, HOD, Statistics	Sd/-
27.	Sri KSV Sambasiva Rao, HOD, Electronics	Sd/-

28. Dr.Ch. Srinivasa Reddy, HOD, Botany	Sd/-
29. Prof.T.V. Prasad, Director QA, GIEI, Alumni	Sd/-
30. Ms.G. Pratyusha, Student member, PG	Sd/-
31. Mr. Aashish Kain, Student Member, UG	Sd/-

# **Suggestions by Experts:**

Prof T V Prasad, Director, Quality Assurance, Godavari Institutions - suggestions

- 1. LMS has to be improved by purchasing required software and hardware.
- 2. Institutional LMS portal has to be developed.
- 3. Faculty has to be trained in capturing and editing video content and online assessment processes.
- 4. Activities are to be enhanced in each department.
- 5. Good number of publications by faculty in Web of science, Scopus listed journals.
- 6. Proper plan of action for next five years has to be developed to strengthen R & D activities. The aims/ objectives of the plan should include
  - i) International/ National conferences participation/ presentations.
  - ii) International collaborations for improving R & D activities
  - iii) Seminars/ workshops on IPR related activities
  - iv) Patent level research activities.
- 7. Project work has to be started in odd semester itself
- 8. Project report has to be submitted along with the publication.
- 9. Faculty must be aware of Quality research journals list in their respective subject domain `
- 10. Two publications by each faculty member in an academic year.
- 11. Stringent mechanism has to be developed for 40: 60 pattern of evaluation.
- 12. Internal audit system can be strengthened by constituting committee with senior faculty.

Prof M Vijayalakshmi, Acharya Nagarjuna University – suggestions

- 1. Implement project work in all PG and UG programmes
- 2. Quality research publications by faculty and students
- 3. At least one quality research publication by each faculty member in an academic year.
- 4. Faculty should apply for Major and Minor Research Projects.
- 5. Financial assistance to students to carry out projects which may result in a publication.

Prof R. Siva Ram Prasad, AcharyaNagarjunaUniversity – suggestions

- 1. To get familiarize with 4.0 Industrial norms.
- 2. Regular project review by including an hour in time table.
- 3. Student projects should result in a quality publication.
- 4. Proper modalities for 40: 60 evaluation system are to be developed keeping in view of the following.
  - i) Online internal assessment (at least one)
  - ii) Attendance marks
  - iii) Class room seminars by students

- iv) Class room performance of students
- v) Assignment
- 5. Internal audit system can be strengthened by adopting the following audit procedures
  - i) Academic infrastructure utilization
  - ii) Laboratory infrastructure utilization
  - iii) Extent of class rooms utilization annually
  - iv) Finance utilization
  - v) Seminar halls utilization.

A committee has to be constituted to take care of the above mentioned audits.

Sri Y V Krishna Mohan, Industrialist – Suggestions

- 1. Enhance Industrial collaborations.
- 2. Ample training to faculty to develop e-content and video lessons.
- 3. Accountability of work by faculty working from home.
- 4. To seek help from IT experts to make use of the technology to the maximum possible extent.

Prof Rajesh C Jampala – Suggestion

1. To award one extra credit for publication by students.

## **Resolutions:**

It is resolved to

- 1. Purchase/develop suitable software to enhance lecture/content delivery systems, attendance monitoring & continuous Internal Evaluation;
- 2. Explore possibilities of introducing project work in odd semester;
- 3. Take-up projects which may result in research papers;
- 4. Extra credits for student research publications;
- 5. Ensure to publish atleast one Scopus paper by each faculty in an academic year;
- 6. Constitute a committee to incorporate 40:60 or any other ratio for internal & external evaluation and to check the feasibility of implementation;
- 7. Apporve AQAR for the academic year 2018-19;
- 8. Present AQAR of the academic year 2019-20 in the next coming IQAC meeting;
- 9. Constitute an Internal audit team to carryout academic audit in all the departments;
- 10. Conduct Infrastructure audit, Green audit, Energy audit & Environment audit separately.

Sd/- xx (Dr. M. RAMESH) PRINCIPAL