



PRATHYUSHA ENGINEERING COLLEGE

CRITERIA-1

Curriculum Aspects

1.1 Curriculum Planning and Implementation

Governing Council Minutes - 2018-2019

MINUTES OF THE 28TH MEETING OF THE GOVERNING
COUNCIL

VENUE : CONFERENCE HALL, PRATHYUSHA ENGINEERING COLLEGE.

DATE : 05.11.2018

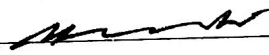
TIME : 10.00AM

The 28th Governing Council Meeting was held on
5th November 2018.

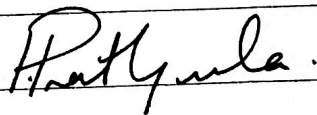
The Principal welcomed the members and
appraised the efforts taken by the College to improve
the academic related activities to the members
and proposed the below points for discussion
and review.

The following Governing Council Members have
attended the meeting

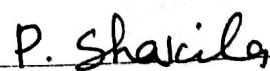
1. Mr. Raja Rao,
Chairman.



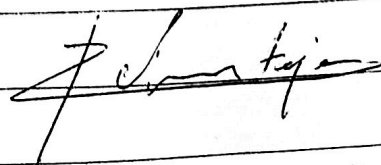
2. Ms. P. Prathyusha,
Member



3. Ms. P. Shakila,
Member.



4. Mr. P. Chasan
Member



5. Mr. M. Vasu

Member



6. Mr. Arivanandam

Member



7. All HODs.

HOD, Biotech

HOD, Civil

HOD, CSE

HOD, ECE

HOD, EEE

HOD, MECH

HOD, IT

HOD, FIRST YEAR

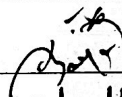
P. S. Sasmitha

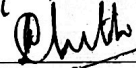
Leah J

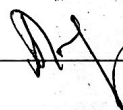
V. R. V. R.



M. P. P.

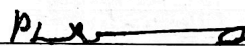






8. Dr. Ramesh P. L. N.

Principal and Member Secretary



ADDRESS BY THE CHAIRMAN

The Chairman welcomed all the members of the Governing Council and sought for their co-operation in all the activities. On a motion sponsored by the Chairman, the following resolutions were adopted by the Governing Council

The following points were discussed,

ACADEMICS :

1. To conduct Parents Teachers meeting after the publication of University Results during the first week of February 2019.

2. April / May 2018 results after reevaluation were submitted as follows.

Department	I Year	II Year	III Year	IV Year	Overall
Biotechnology	91.49	100.00	100.00	100.00	97.26
Civil	45.00	28.00	88.46	98.11	82.53
CSE	76.42	71.43	73.17	93.48	78.57
ECF	89.22	80.00	87.30	96.39	89.18
EEE	68.29	45.71	81.82	97.30	78.14
IT			83.33	94.44	90.48
Mechanical	77.22	55.07	82.72	95.19	79.58
Overall	79.24	67.86	84.48	96.18	84.07

November/December 2018 University Results were expected to be 85-90% based on the inputs received from HODs, Mentors, Class-in-Charge and Internal Assessment Tests.

3. To enable more number of students in Smart India Hackathon participation by receiving suggestions from Industry Mentors.

4. In order to inculcate the self-learning capabilities and to enhance the following amongst the student.

Attentiveness

Notes taking practice.

Writing practice.

Regular to class (Attendance)

Understanding and studying

Open Note Book Test was proposed to be introduced for First Year students for IATI on trial basis.

5. Faculty to be encouraged to undergo internship for 10 days during their vacation to train the students after internship in their respective clubs and certify them accordingly.

6. Based on the difficulties in analyzing the performance of the slow learners lying between the range 50-60% and below 50%, the previous system of 70% as pass percentage for the I Year students, generally the HODs targets in IATs were modified as follows,

Pass Percentage should not be 50% for Higher semester students and 70% for First Year students but targets should be based on the category of students scoring between the ranges 60-69% and 70 and above.

7. Proposed to discuss about autonomous status and skill based education in the next meeting.

8. Faculty publications in reputed journals should be increased.

9. The departmentwise percentage of Graduates of the Academic Year 2017-18 along with the Rank list were submitted to The Governing Council

Department	Total Strength	Graduates	% of Graduation	Ranks
Biotechnology	33	33	100%	5 (4, 5, 19, 23, 35)
B.E. - Civil	108	96	88.89%	-
M.E. - Struct Engg	9	7	77.77%	-
B.E. - CSE	92	83	90.21%	-
B.E. - ECE	166	160	96.38%	-
M.E. - Comm. Sys	3	3	100%	-
B.E. - EEE	74	65	87.83%	-
IT	54	43	79.62%	1
Mechanical	104	94	90.38%	-
Overall	643	584	90.82%	6

10. In continuation with the submission of research proposals to various funding agencies, grants of approximately Rs. 45 lakhs have been received and the members have appreciated their efforts.

CSR ACTIVITY:

To conduct Prayoga Juniors during the month of June 2019.

ADMISSION:

1. Andhra Campaign to continue as planned and scheduled for the academic year 2019-20.
2. Tamil Nadu Admission Strategy is also scheduled for all schools by the respective route in charge.
3. Students should be encouraged to undertake atleast one course in NPTEL every semester and receive an online certification.

PLACEMENT:

1. Arrangements for more on-campus drives by Core Companies proposed especially for Mechanical Engineering students.
2. Internal Training for Aptitude, Soft Skills and Technical Skills to be included within the working hours.
3. To conduct HR conclave in association with One Yes Technologies.

TECHNICAL TRAINING.

1. To analyse the outcomes of Technical Clubs and to enroll first year students associated in Clubs.
2. To organise more Industrial visits to expose the students to the real industrial environment and the demands of the Industry.


GENERAL EVENTS :

Proposed the following

1. To conduct IEEE Conference during the month of July 2019.
2. IQAC Audit would be conducted departmentwise more qualitatively.
3. Faculty would be visiting the Hostel to receive feedback from the students towards grievance redressal.
4. NSS Camp to be organised at the adopted village.
5. To conduct awareness workshop on "No Plastics" at the college and also at villages.

6. To conduct Open House Project Expo in association with all the societies.
7. To conduct Project Exhibition for Final Year students and to be reviewed by HR - Technical Managers.
8. To conduct Women's Day during 8th March 2019.
9. To conduct Annual Sports and Cultural during the last week of February and the first week of March respectively.
10. Department wise workshops and Symposia need to be organised.
11. The application for autonomous status of the college was reinstated for the academic year 2020-21.

Resolved the above proposals.

~~PLMS~~ 

PRINCIPAL AND MEMBER SECRETARY

MINUTES OF THE 29TH MEETING OF THE GOVERNING COUNCIL

VENUE: CONFERENCE HALL, PRATHYUSHA ENGINEERING COLLEGE

DATE: 17.05.2019

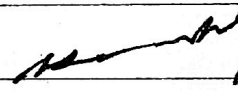
TIME: 10.00 AM

The 29th Governing Council Meeting was held on 17th May 2019

The Principal welcomed the members and appraised the efforts taken by the College to improve the academic related activities to the members and proposed the below points for discussion and review. The following Governing Council Members have attended the meeting.

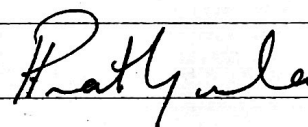
1. Mr. P. RAJA RAO

CHAIRMAN

 17/05/2019

2. SMT. P. PRATHYUSHA

MEMBER

 17/05/2019.

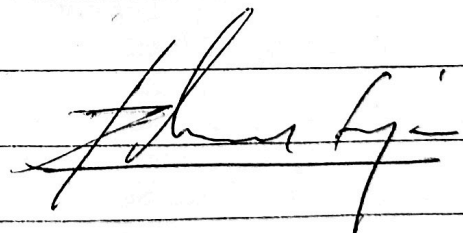
3.

3. SMT. P. SHAKILA

MEMBER

4. MR. P. CHARAN TEJA.

MEMBER.



5. MR. M. VASU

MEMBER.

 17/5/19

6. MR. P. ARIVANANDAM.

MEMBER.

P. Arivanandam

7. DR. N. MANOHARAN.

MEMBER.

N. Manoharan
17/05/2019

8. DR. P. S. R. MURTHY.

MEMBER.

P. S. R. Murthy
17/5/2019

9. DR. S. K. SRIVATSA.

MEMBER.

S. K. Srivatsa
17/5/19

10. DR. P. V. NAVANEETHA KRISHNAN.

MEMBER.

P. V. Navaneetha Krishnan
17/05/2019

11. MR. R. G. THAYAKARAN.

MEMBER.

R. G. Thayakaran

12. DR. S. ARUN.

MEMBER.

S. Arun

13. ALL HODS: 1400, BIOTECH

1400, CIVIL

Deepa
17/5/19

HOD, CSE

V. R. K. The
17.5.19

HOD, ECE

G. S. S. The
17/5/2019

1400, EEE

M. P. The
17/5/2019

1400, MECH

S. The
17/5/2019

HOD, IT

Chithra
17/5/2019

HOD, FIRST YEAR.

A. The
17/5/2019

DR. P. L. N. RAMESH

PLN

PRINCIPAL AND MEMBER SECRETARY.

The following points were discussed

1. Institutional updates and infrastructure
2. New initiatives
3. Placement and Training.
4. Research and Development
5. MoUs with Industries
6. Projects and Clubs
7. Autonomous Status

The members suggested the following,

1. Academic Budget:

The Governing Council has approved the proposed Budget for the academic year 2019-20. Suggestions were given to include the department faculty's salary in the Academic Budget and also to propose the Budget based on the previous year's utilization. Justification for the non-utilization of the Budget should also be included by incorporating the suggestion to the Management.

2. NPTEL achievements -

The students and staff achievements in NPTEL online certification were appreciated by the Governing Council Members. It was suggested to categorise the statistics of NPTEL

achievements separately for faculty and students and also to encourage the achievers with attractive incentives

3. Placement and Training:

The Members congratulated the placement initiatives in organising On/off/Pooled Campus Drives to achieve 95% placement on an average across all the departments. It was understood that the IBM recruitment was offered to female candidates from the departments of CSE and IT. They also advised that appropriate training may be given to the concerned students before the recruitment drive from the II Year onwards and sometimes through "Train the Trainer" programmes. The Member Secretary explained in detail about the technical and soft skills as mentioned below,

The training schedule for the best and interested students towards placements in super dream companies like Google and Microsoft etc. was projected.

The Members were interested in understanding the details of internship and suggested that the students should also be sent to

National laboratories for field experience

It was suggested that core industries may be invited as chair to perform the SWOT analysis of students during Mock Interviews and also to establish a Hall of fame.

It was also suggested that computer specific training may be given to students based on industry needs.

4. Research and Publications:

The governing Council members have appreciated the efforts to obtain the funds from DST but efforts are to be extended to other organisations to obtain funds. In this regard, it was suggested that targets for publications in SCI/Scopus indexed journals should be set for the faculty to ensure the improvement in the h-index of the college.

An exclusive committee should be constituted to assess and improve the citations of the published papers. Dr. N. Manoharan accepted to assist the institution in this regard. He also advised the departments to submit proposals to organisations like CVRDE, DRDO under CAS category, BRNS, joint proposals.

in DST under Indo-Japan and Indo-UK categories etc. to increase the standard of research.

Patents:

More number of patents should be applied and published to improve the IPR status of the college which is mandatory for NBA and autonomous status.

5. MOUs with Industries:

The Governing Council Members appreciated the existing MOUs. Suggestions were made to execute new MOUs with foreign Universities to enable knowledge sharing on par with global standards and for updation in new research trends.

6. Projects and Clubs - Open House Project Expo:

An Open House Project expo should be organised by all the effective Technical Clubs to expose the talents to the industry experts and also widen the visibility of the clubs to the external participants from various other colleges. Students should be encouraged to participate in National level Project exhibitions held at IIT, NIT, etc.

Funds for projects could be received with the inspiration of the initiatives implemented by KREA University whose details would be shared by Dr. P.S.R. Murthy.

7. Governing Council Meeting:

It was suggested that the follow up of this meeting should be discussed in the next Governing Council Meeting.

8. Autonomous Status:

The process towards application of autonomous status was projected during which the members expected the roadmap towards the process well in advance. The members volunteered to assist the college in identifying appropriate members for the constitution of various councils like BOS, Academic Council etc.

9. Entrepreneurship Development Cell:

The members appreciated the efforts of the Cell but also expected them to be vibrant in producing successful entrepreneurs and also to display the finer details comprising of the percentage of students as entrepreneurs with the names of their companies.

10. Teaching Learning Process:

The Members recommended the change in pedagogy through flipped classrooms, student enrolments in SWAYAM portal, etc.

11. Adoption of villages:

The Members advised that the neighbouring villages could be adopted to improve the visibility of the college at its vicinity.

12. Career Guidance Programme:

The Members suggested that students should be encouraged to pursue GRE and TOEFL exams for the higher studies abroad.

13. The Principal requested the guidance of Dr. P.V. Navaneetha Krishna, Professor to analyse the prescribed curriculum of Regulation 2013 to understand the requirements and methods to bridge the knowledge gap.

14. Dr. P.S.R. Murthy appreciated the efforts of the Department of Biotechnology in honing the unique skills of their students and encouraged the Humanities and Science Department in contributing towards skill development programmes.

15. Dr. N. Manoharan suggested that new initiatives through digital library may be implemented to enhance the e-learning process.

Beyond the Agenda.

The details of conference in association with Professional Societies and Journal publications, Centres of Excellence and Department wise Memberships in Professional Societies were suggested to be displayed in the next meeting. Students should be encouraged to participate in Conferences organised at IIT and NIT etc.

Dr. S.K. Srivatsa, Senior Professor advised that all the doctorates should be recognised Supervisors and guide at a few research scholars. He volunteered to assist the college in setting up a research Park with a tie up in association with industries started by Alumni.

Dr. P.V. Narayana Krishna suggested the college may host International Conferences like ISTAM etc. He also introduced himself as a blind reviewer, article writer in Education Plus in The Hindu and a blind reviewer, article writer in Education Plus and a google translator. He volunteered to

assist the college in Thesis and Synopsis corrections. He was also invited for Guest lectures to meet the present challenges in Mathematics under the new Anna University Regulation.

International conferences may be conducted in association with National Geographic Research Institute. It was also suggested that maximum time may be allotted for academicians and technocrats to obtain effective outcomes of the conference.

Resolved the above proposals.

PLM

PRINCIPAL AND MEMBER SECRETARY