ST. VINCENT PALLOTTI COLLEGE OF ENGINEERING & TECHNOLOGY, NAGPUR

INTERNAL QUALITY ASSURANCE CELL

Session: 2023 – 2024

MINUTES OF MEETING

Activity	Internal Quality Assurance Cell Meet		
Date & Time	21 st July 2023 at 11:00 am		
Venue	Conference Room, Block-A		
Coordinator	Dr. Nitin Dhote		
Agenda	 Confirmation of Minutes of previous IQAC meeting Highlights of the activities of the Institute a) Academics b) Co-curricular & Extra-curricular c) Training & Placement Any other point with the permission of the chair 		
Member(s) who Attended	List Attached		

An Internal Quality Assurance Cell (IQAC) Meet was conducted on 21st July 2023.

- Dr. Surendra Gole welcomed all IQAC members.
- Dr. Tarwatkar read the minutes of the previous meeting conducted on 4th March 2023.
- Dr. N.V. Deshpande proposed the confirmation of minutes which are seconded by Dr. Bramhe. Then the IQAC approved & confirmed the minutes of the meeting. After confirmation, Dr. Tarwatkar presented the action taken report.
- Dr. N.V. Deshpande presented Highlights of the Academic activities of the Institute.
- Dr. Nitin Dhote presented Highlights of the Co-curricular & Extracurricular activities of the Institute.
- Dr. Jyoti Rothe presented the faculty activities and achievements report including report of Research and Development Cell.
- Dr. Kishor Borakhade presented the Highlights of the Training & Placement activities.
- Dr. Nitin Dhote read the innovation & entrepreneurship development cell activities.

• Dr. S. V. Gole requested the members to provide their views and suggestions to improve the quality of the institute's activities and processes.

Suggestions / Remarks by Prof. Hemant Diddee:

- He suggested to mention outcome in the action taken report.
- Energy audits should be done by internal members. Internal Faculty as well as students need to be involved in the process. Certificate of audit may be taken from authorized external agency if required for the accreditation.
- Academic Results need to be analysed and proper action should be taken.
- He enquired about M.Tech courses powered by L& T EduTech. Prof. Gowardhan replied that powered stands for supporting in Training, Internship and placement opportunities.
- Shows concern about not getting placements in High package companies such as Justpay,
 Tejas Networks, Hawkins, Axis Bank, and Infosys.
- Need to set the strategies as well as various action plans to raise the standards of the students to meet the requirements of top companies listed in T & P data. Dr. Borakhade informed that with the advent of the BIM software training, placement of Civil Engineering branch students has improved.

Suggestions/ Remarks by Dr. D. J. Tidke:

- Number of patents filed needs to be increased.
- Involvement of faculty in consultancy is missing. Institute must take efforts for Improving the consultancy activities.
- Policies must be framed to make faculties more industry oriented.
- Stressed upon building good Academic Culture in the institute.
- Focus shall be more on faculty improvement. Faculty members with industry expertise and research culture may be appointed. Conscious efforts from top to bottom are needed.

Suggestions / Remarks by Prof. R.B. Gowardhan:

- Suggested simplifying the system to balance the academic and administrative work.
- Need to fill the gap between the academic results and placements.

Suggestions / Remarks by Fr. Siju Jose:

- Outcome of actions taken need to be analyzed
- Comparative study of academic results should be given in the presentation.
- Strategy to improve the placement to be designed which shall include training parameters, specific requirements, and mass placements.
- Needs to improve the placement convergence ratio.

Suggestions / Remarks by Fr. James Thomas:

- Analysis of data given in the presentation should be done.
- Needs strong deliberation to find concrete action to ensure the quality.
- Outcome should be time framed.
- Bringing opportunities and sharing the level of the companies needs to be done by T & P cell whereas converting opportunities into offers should be owned by Department.

Dr. Surendra Gole thanked all IQAC members & invitees for their suggestions & meeting was concluded at 1.00 pm.

Dr. S. V. Gole

Principal

St. Vincent Pallotti College of Engineering & Technology, Nagpur

Internal Quality Assurance Cell (IQAC)

Attendance Sheet (July 21, 2023)

Time; 11.30 Am

Sr. No.	Name of Member	Sign
. 1	Dr. S. V. Gole	N
2	Fr. Siju Jose	0
3	Prof. R. B. Gowardhan	PBC.
4	Dr. Nitin Dhote	2
5	Dr. D. J. Tidke	202 -
6	Mr. Sandeep Darvekar	(AB)
7	Prof. Hemant Diddee	baur
8	Prof. Anil Pachchhao	(AB)
. 9	Dr. N. V. Deshpande	morn de
10	Dr. Hema Kale	online
11	Prof. Prafull Tarwatkar	100 an 10 1/2 3
12	Mr. Ankur Deshmukh	(AB)
13	Dr. Aniruddha Bodhankar	AB
14	Mr. Prateek Alur	AB

15 Fr James Thomas (Invitee)

D. Jumymu

Invitees

Sr. No.	Name of Member	Sign
1	Dr. R. S. Pande	(AB)
2	Dr. Ghanshyam Boob	
3	Dr. Kirti Sahu	y
4	Dr. Dinesh Wankhede	(AB)
5	Dr. Suresh Rangankar	20
6	Dr. Manoj Bramhe	m
7	Dr. Ashutosh Werulkar	(AB)
8	Dr. Pramod Lanjewar	AB
9	Dr. Sunil Wanjari	mm
10	Dr. Chetan Deshpande	21107123
11	Prof. Manish Gudadhe	(h)
12	Dr. S. Madbushi	
13	Dr. Abhishek Pathak	(AB)
14	Prof. Praveen Sen	AB
15	Prof. Vikas Bhowate	821.07.202
16	DY. Kishor Borakhade	and and

St. Vincent Pallotti College of Engineering & Technology Nagpur

Action Taken Report on suggestions by Advisory Board Members (IQAC) for Quality Improvement

Meeting conducted on 21st July 2023

Suggestions	Action Taken	Outcome
Academic Results need to be analyzed and proper action should be taken.	 It is analyzed every time & discussed with all faculty members for improvement. Academic Feedback counselling with the concerned teachers, mentoring of all the students is done. Remedial classes are conducted for academically weaker students; college results are higher than approx. 20% than university results. 	Around 20 % weak students were identified. However not more than half of them took benefit of the remedial classes.
Number of patents filed needs to be increased. Energy audits should be done by internal members.	 R and D department has conducted the seminar on filing patents for 200 students and faculty members on October 16, 2023. Patent Attorney is appointed by the Institute. Energy Audits will be done by internal faculty members in December 2023. 	Since July 2023 ME: - 05 patents are in process. CE: - 1 patent Granted, 1 Published EE: -1 patent is granted, 2 patents filed, IT: - 02 patents filed.
The focus shall be more on faculty improvement. Faculty members with industry expertise and research culture may be appointed. Conscious efforts from top to bottom are needed.	 Appointed the visiting faculty from Cyber Security, Mr. Ashish Handa, Genxcoders, Seminar from Mr. Mandar Limaye and Mr. Aditya Bhatia from Tech Mahindra. 7 faculty members have completed Industrial Training at L & T EduTech, Chennai, IIIT, Hyderabad and INTEL. 	
	Number of patents filed needs to be increased. Energy audits should be done by internal members. The focus shall be more on faculty improvement. Faculty members with industry expertise and research culture may be appointed. Conscious efforts from top to	Academic Results need to be analyzed and proper action should be taken. • It is analyzed every time & discussed with all faculty members for improvement. • Academic Feedback counselling with the concerned teachers, mentoring of all the students is done. • Remedial classes are conducted for academically weaker students; college results are higher than approx. 20% than university results. • R and D department has conducted the seminar on filing patents for 200 students and faculty members on October 16, 2023. • Patent Attorney is appointed by the Institute. • Energy Audits will be done by internal faculty members in December 2023. • Appointed the visiting faculty from Cyber Security, Mr. Ashish Handa, Genxcoders, • Seminar from Mr. Mandar Limaye and Mr. Aditya Bhatia from Tech Mahindra. • 7 faculty members have completed Industrial Training at L & T EduTech, Chennai, IIIT, Hyderabad and INTEL.

Prof. Hemant Diddee and Fr. James Thomas	Shows concern about not getting placements in high-package companies such as Justpay, Tejas Networks, Hawkins, Axis Bank, and Infosys.	 Reasons for students not getting selected for higher packages are that Students are not shortlisted in initial or technical rounds. The list of the companies is already shared with higher authorities and HoDs. T&P shares all the details of the skill set required for every opportunity to the Students and HoDs. Electrical and Mechanical departments conducted Company specific Trainings for Hitachi Electric and BOSCH respectively. Career Development Centre (CDC) also conducted company specific training for few companies. 	
Prof. R. B. Gowardhan	Need to fill the gap between the academic results and placements.	Details of every opportunity along with the technical skill required are shared with the department.	
Fr. Siju Jose	Strategy to improve the placement to be designed which shall include training parameters, specific requirements, and mass placements.	 From A.Y. 2023- 24 weekly two hours are engaged by CDC for 2nd year and 3rd year for Aptitude and soft skills training. CDC has a plan to conduct regular centralized aptitude and coding assessments for the 2nd year and 3rd Year. The results will be shared with the department for taking further action. For overall personality development and also for enhancing employability two periods each for career development and extra-curricular activities are provided in first year also in new NEP compliant scheme. 	24 students are selected for paid / unpaid internships in MRR Soft, Metlok, Hitachi Energy, Persistent Systems, Nice Software Solutions.

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