# ST. VINCENT PALLOTTI COLLEGE OF ENGINEERING & TECHNOLOGY, NAGPUR

## INTERNAL QUALITY ASSURANCE CELL MEET

#### Session: 2022 – 2023

Activity	Internal Quality Assurance Cell Meet		
Date & Time	1 <sup>st</sup> Sept. 2022 at 10:30 am		
Venue	Conference Room, Block-A		
Coordinator	Dr. Nitin Dhote		
Agenda	<ol> <li>Confirmation of Minutes of previous IQAC meeting</li> <li>Highlights of the activities of the Institute         <ul> <li>a) Academics</li> <li>b) Co-curricular &amp; Extra- curricular</li> <li>c) Training &amp; Placement</li> </ul> </li> <li>Academic &amp; Co-curricular activities formats</li> <li>Any other point with the permission of the chair</li> </ol>		
Member(s) who Attended	List Attached		

#### **MINUTES OF MEETING**

An Internal Quality Assurance Cell (IQAC) Meet was conducted on 1st Sept. 2022 .

- Dr.Surendra Gole welcomed all IQAC members. Prof. Anil Pachchhao presented the minutes of the previous IQAC meeting conducted on 5th May 2022
- Dr. Surendra Gole asked for the confirmation of the minutes of the meeting to the members of the IQAC cell. Dr. D. J. Tidke proposed the confirmation of minutes while Prof. Hemant Diddee seconded the same & then the IQAC approved & confirmed the minutes of the meeting. After confirmation, Prof. Anil Pachchhao presented the action taken report.
- Dr. Nitin Dhote presented Highlights of the activities of the Institutes including Academics, Co-curricular & Extracurricular
- Father Siju presented the Highlights of the Training & Placement activities including placement records for the batch 2022 & training activity details for the year 2021-22. He said that the average package per student has no improvement compared to last year.
- Dr. Nitin Dhote presented the Academic and Cocurricular activities formats for the session 2022-23, same formats proposed in the last meeting are retained

- Dr. Surendra Gole presented information about the new courses for B. Tech. & B.VOC.
- After the presentations Dr. Surendra Gole asked the members to give their suggestions to improve the quality of the institute's activities and processes.
- Dr. Gole first requested prof. Gowardhan to throw light on various MOUs and activities with Industries.

## Information & Suggestions by Prof. Gowardhan

- To bridge the gap, tie up with the industries & institutes
- Faculty training on AI & ML was conducted by Intel
- Tie-ups with local industries to cope with the changes
- Signed MOU with VNIT. VNIT Centre of Excellence has 180 crores of investment.
- 11 Faculties are trained at VNIT, and experts are from industries. At VNIT slots for students also available, regarding internships, skill development programs etc
- CSBS course supported by TCS, scheme & syllabus is already given by TCS. Institute is on the verge of signing the MOU with TCS, which will train the faculties & students
- Institute signed MOU with L & T EduTech for EE, Mech & Civil branch. Experts from L & T conduct classes in online mode. They have their own resources and evaluation process. This will also help in enhancing the placements
- TCS is supporting B. VOC. Courses. Students got enrolled for TCS ignite and offered internships
- Interdepartmental students should undergo miniprojects from second year
- IQAC presentation should be on what quality reforms we are bringing instead of what we have done already
- Presentation should be mainly how activities were done for enhancing quality
- Audit of teaching learning system should be conducted by external expert
- Innovations and adaption of new methodologies have to come in IQAC
- IQAC should suggest to upgrade faculty fast for industry 4.0 complaint
- Regarding NIRF ranking the future plans for attaining the rank should be given

Dr. Surendra Gole suggested before the next IQAC meet arrange an expert session from NIRF ranked institute

Dr. Rangankar briefed about B. VOC & new courses added.

#### Suggestions & Information by Dr. Rajesh Pande

• First congratulated IQAC, management, and Principal sir for the progress of the institute and said the institute is marching towards success with good vision

- Invited to work in association with RCOEM as they have two centers of excellence, one with Tata Technologies & another with nVIDIA, and can extend these facilities to our institute
- Proposed that the institute can send students & faculty members for an internship at RCOEM

Dr. Surendra Gole asked for support in guidance for NIRF & said that we can conduct a meeting for discussion on points related to collaboration

## Suggestion by Dr. Aniruddha Bodhankar

• Raised concern about how the industry will accommodate a large number of students for an industrial internship

Prof. Gowardhan replied that industries are already prepared for the internship, followed by placement. Industries are aware of NEP

• Enquired about the details of higher studies

Fr. Siju gave the higher study details for the last 2 years

• Stressed upon the importance of an MBA as an extension to engineering

## Suggestions by Prof. Hemant Diddee

- Enquired regarding the higher placement package earned by 3 students from our college & who are from other than computer branch
- Suggested to focus on management courses

Dr. Surendra Gole replied that the institute is in process of inclusion of minor courses in management under Mechanical branch

• Regarding MOU with VNIT, how VNIT will get benefited from our college

Prof. Gowardhan replied that the grant received by VNIT for the centre of excellence is for the development of the institutes & industries in the region

- Mr. Hemant Diddee enquired about how internships will be handled by the institute
- Prof. Gowardhan replied that the institute is planning to adapt Bits Pilani model for the effective implementation of internships
- Faculty is responsible for the success of the student project. Faculty should give a problem statement and take assistance of students for implementation. Faculty should be asked to present the project first

#### Suggestions & Information by Dr. D. J. Tidke

- Institute should have a separate cell for higher studies
- Shared the Punjab University Scheme where separate credits are given i.e. credits for higher studies and credits for industry internship.

- India is still following the 1850 London university model, which was already abandoned in the UK in 1885. In the UK now each institute is autonomous. A lot of inputs are needed to change the mindset of the faculty members
- Full academic autonomy is essential, For improvement learning ability of students should get developed
- Faculty must visit good institutes in the country

## Suggestions by Fr. Siju

- IQAC should set the targets every year
- For each targets parameters should be set & evaluated in terms of attainment
- Institute should work on Industry Institute tie-ups, Multidisciplinary culture
- Institute must invest in faculty to learn new emerging technologies

Dr. Surendra Gole mentioned that for a multidisciplinary approach & to learn emerging technologies there is a provision of minor courses in the autonomy

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

Dr. S.V.Gole Chairman, IQAC

## **Members Present -**

Sr. No.	Name of Member	Signature
1	Dr. S. V. Gole- Principal & Chairperson	
2	Fr. Siju Jose – Management Representative	
3	Prof. R. B. Gowardhan- Institute Mentor	
4	Dr. NitinDhote – IQAC Coordinator	
5	Dr. D. J. Tidke- Member of local Society	
6	Prof. Hemant Diddee- Employer Representative	
7	Prof. Anil Pachchhao- Coordinator, Exam cell & Teacher Representative	
8	Dr. N.V. Deshpande- Coordinator, Academics & Teacher Representative	
9	Dr. Hema Kale - IQAC Co-Coordinator & Teacher Representative	
10	Prof. Prafull Tarwatkar- Office Incharge, Administration cell	
11	Mr. Ankur Deshmukh- Alumni Representative	
12	Dr. Anirudha Bodhankar- Parent Representative	
14	Ms. Gauri Thatte – Student Representative	
15	Dr. Rajesh Pande – Special Invitee	
16	Dr. Ghanshyam Boob	
17	Dr. Kirti Sahu	