St. Vincent Pallotti College of Engineering & Technology, Nagpur Internal Quality Assurance Cell (IQAC)

Minutes of the Fifth Meeting of Internal Quality Assurance Cell (IQAC) held online on 8th August, 2020 at 11.00 am.

The following members were present:

1) Dr. Surendra V. Gole - Principal

2) Fr. Siju Jose - Financial Administrator

3) Fr. Dantees Thomas - Head HR

4) Prof. Anil Pachchhao
 5) Dr. Jyoti Rothe
 6) Prof. Manish Kapse
 Coordinator, Industry Connect
 Coordinator, IQAC & NAAC
 Coordinator, Center of Excellence

7) Dr. Pramod Lanjewar - HOD, ME
8) Dr. Vivek Kute - HOD, CE
9) Dr. Ashutosh Werulkar - HOD, ETC
10) Dr. Nitin Dhote - HOD, EE
11) Dr. Manoj Bramhe - HOD, IT

12) Dr. S. S. Satputaley - Faculty Coordinator, Alumni Connect 13) Prof. P. M. Tarwatkar - Officer-in-Charge, Administration Cell

14) Prof. Hemant Diddee - Employer15) Mr. Sandeep Darvekar - Industry Expert

16) Mr. Ankur Deshmukh
 17) Mr. Rishikesh Bose
 18) Ms. Gauri Thatte
 19) Prof. Namrata Gore
 Alumni Representative
 Student Representative
 1st Year In-charge

20) Prof. K. Borakhade - Training & Placement Officer

21) Dr. R. S. Pande - Academic Expert

22) Dr. D. J. Tidke - Member from Local Society

The following members were absent:

23) Prof. R. B. Gowardhan
24) Dr. S. R. Choudhary
- Vice Principal
- Academic Expert

Agenda:

Welcome to members
 Confirmation of Minutes of previous IQAC meeting
 Quality Initiatives in 2019-20
 Dr. J. P. Rothe

NBA & Autonomy updates
 FDP on Education 4.0 updates
 Prof. R. B. Gowardhan
 Prof. M. V. Brahme

6. Examination Reforms Workshop updates : Prof. A. D. Pachchhao

7. Quality Enhancement in Teaching- NPTEL-SWAYAM updates: Dr. A. S. Werulkar

8. Status & Analysis of Alumni Activities in 2019-20 : Dr. S. S. Satputaley

9. Status & Analysis of Placements for 2019-20 : Dr. K. Borakhade

10. Any other point with permission of the chair

The items in agenda were taken for discussion:

Principal Dr. S. V. Gole welcomed all members.

Dr. Jyoti Rothe, IQAC Coordinator read the minutes of Fourth IQAC meeting. She also read the action taken report.

Dr. S. V. Gole asked members about confirming minutes of meeting and Prof. Bramhe and Fr. Dantees Thomas confirmed on this.

Dr. Rothe then briefed meeting with Action taken report on the suggestions given by members in last meeting.

Dr. S. V. Gole then asked Dr. Rothe to proceed ahead with Quality initiatives as per the agenda.

Dr. Rothe shared various Quality Initiatives started by college in 2019 - 20.

Dr. Gole requested all Head of Departments to brief meeting about various funding proposal of their respective department.

Dr. Dhote, HOD, EE shared that EE department proposes 03 different proposals and being sanctioned by competent authority.

Dr. Gole congratulated EE department on behalf of IQAC for getting funds approved and asked other HOD's to brief about their department achievement.

Dr. Bramhe shared about IT department industry sponsored lab and briefed about NBA updates.

Mr. Tarwatkar shared Autonomy related objectives, and various activities performed in this regard by giving dates of events carried out.

Dr. Bramhe shared his views and briefed meeting about aims and objectives of FDP on Education 4.0 conducted and shared brief report of the same. He also shared Quality outcomes achieved from this FDP.

Prof. Pachchao briefed meeting about the agenda in regard to Aims, Objectives, conduction and outcomes of Examination Reforms Workshop conducted for all faculty members. He briefed that total 07 faculty members attended this workshop hosted / organized / conducted by AICTE. He

briefed that the same type of workshop is then conducted in college for all faculty members to share thoughts of AICTE workshop.

Dr. Werulkar then shared updates on Quality Enhancement in Teaching – Learning / NPTEL / SWAYAM and briefed meeting about the various facts and figures related to the same. He also briefed about college NPTEL/SWAYAM center details along with EdEx/ Coursera platform.

Dr. Gole asked Dr. Satputaley to share thoughts on next agenda on Status and Analysis of Alumni Activities in 2019 – 20.

Dr. Satputaley shared thoughts on Status and Analysis of Alumni Activities in 2019-20, with respect to various facts and figures about the Alumni cell process and activities being conducted. He also shared Alumni feedback report and Action plan for 2019-20.

Dr. Borakhade shared updates about placements. He presented placement chart for 2019 -20.

Dr. Gole then invited IQAC members to share views and give their valuable suggestions. He first asked Dr. Tidke to start with.

Dr. Tidke shared his thoughts and asked members to start thinking and prepare themselves in regard to new National Education Policy (NEP). He wished all faculty members for taking good efforts in carrying out various activities.

Mr. Darwhekar also agreed upon the point Dr. Tidke said on NEP. He then shared that teaching-learning process need to be revoked in this regard.

Mr. Diddee first congratulated IT department for conduction of an FDP. Then he congratulated EE department for getting funds and suggested to involve faculty members from Chemistry department in Oil testing lab activity for better perspectives. He said placement activities should focus on Core industries.

Dr. Pande congratulated organizers for nicely conducting various activities in the college.

Mr. Ankur Deshmukh shared views stating more efforts to be taken in learning of new technologies / programming languages. He also added that focus should be given on adaptability to change.

Ms. Gauri Thatte shared that students want to join college in Offline mode and she urged to have at-least 04 hours of online classes.

Dr. Rothe briefed about conduction of National Webinar in collaboration with NAAC on 6th August 2020 organized by IQAC.

Dr. Gole said though grants from central authorities received, IT department received grant from the Industry.

Prof. Diddee congratulated for getting grant and said, more focus should be given on student's performance improvement. He shared that Gap in education system to be minimized. He also said importance to be given to learning and not to the processes.

Dr. Gole raised concern about the point highlighted by Prof. Diddee. He invited opinions from Dr. Borakhade, Dr. Lanjewar and Dr. Dhote to throw lights on this issue.

Dr. Borakhade replied, the trend should change from first year only and students should be prepared and groomed properly in this regard.

Dr. Dhote explained, the declining ratio of core placements is because of Automation. Students should be trained with Automation for placement enhancement. EE placements are improving he added.

Dr. Gole suggested giving more focus on core placements.

Prof. Diddee highlighted on this issue stating his experience along with IT and NON – IT professionals.

Dr. Dhote briefed meeting about projects being carried out in department along with Industry connect.

Prof. Diddee insisted to improve placement in core sectors.

Dr. Tidke shared his experience about career / placements and profile opportunities during his time. He urged to get more skills along with technical knowledge. Mr. Ankur Deshmukh agreed with thoughts shared by Dr. Tidke and said, learning should not be branch specific.

Mr. Darvhekar shared that, from industry perspective, concrete plan at an institutional level should be adopted to focus on making faculty members practical oriented. He said industry is calling such practical oriented faculty to improve thought sharing process for enhancing employability and knowledge transfer.

The meeting ended at 1.00 pm with a formal vote of thanks proposed by Dr. S. V. Gole.

Action Taken Report on Suggestions by members

1. Dr. Tidke asked members to start thinking and prepare themselves in regard to new National Education Policy (NEP).

Action taken: A webinar was organised by IQAC on NEP 2020 for all faculty members of the institution on 3rd December, 2020. The speaker was Dr. S. L. Bhadarkar, Board of Technical Education, Govt. of Delhi. Also a funding proposal on NEP-2020 for organising National level workshop is submitted to NAAC, Bangalore for their approval.

2. Prof. Diddee suggested to improve placement in core sectors.

Action taken: Summer-19 batch: 5 companies, 35 students placed

Summer-20 batch: 12 companies, 35 students placed

Summer-21 batch: 3 companies, 10 students selected till date

3. Mr. Darvekar suggested that, from industry perspective, concrete plan at an institutional level should be adopted to focus on making faculty members practical oriented.

Action taken: In process

4. Mr. Ankur Deshmukh suggested that learning should not be branch specific.

Action taken: Students are encouraged to attend workshops/webinars on sunrise domain / new technologies irrespective of their branch. Workshops/ Webinars on AI/ML, IOT & Automation were conducted for all interested students.

Principal