



Date: 08.04.2016

**Proceedings of the 3<sup>rd</sup> Quarterly meeting of 2015-16 of INTERNAL QUALITY ASSURANCE  
CELL (IQAC) held on 08.04.2016 in the Board room of Administrative Building.**

The meeting of the IQAC was held at 03.00 P. M. (**Friday**) on 08.04.2016 in the Board room of administrative building, which was chaired by **Dr. Debdas Mishra**, Principal In-Charge, CVRCE & Chairperson of the cell.

**The following members were present in the meeting:**

1. **Dr. Debdas Mishra**, Principal In-Charge, CVRCE
2. Dr. P. K. Jena, BOG member & Management representative
3. Er. D. Mohapatra, Registrar, CVRGI
4. Prof. P. Kabisatpathy, Dean, PG & CD
5. Dr. A. C. Panda, Controller of Examination
6. Mr. B. P. Mishra, Dean Academics
7. Prof. Rachita Misra, HOD, IT
8. Dr. Saikat Chatterjee, HOD, Mechanical Engg.
9. Dr. Priyadarshi Kanungo, HOD, ETC Engg.
10. Dr. S.K. Mohapatra, Asst. Prof. & HOD Elect. Engg.
11. Mr. D.K. Nayak, Asst. Prof. AE&I Engg.
12. Mr. Sanjeet Sahoo, Asst. Prof. Civil Engg.
13. Mr. Rudra N. Mohapatra, Asst. Prof. Chemical Engg.
14. Mr. Prasheet Mishra, Asst. Prof., Marine Engg.
15. Mr. Sumant Kumar Moharana, Alumni representative
16. Mr. Sarthak Mohapatra, 4<sup>th</sup> Year Mech., Student representative
17. Er. Srikanta Satpathy, BRUHAT Engg. & Services, Industrialist
18. Mrs. T. Pradhan, Secretary to Chairman
19. Dr. B. Pati, HOD, CSE Engg.
20. Mr. Jaswant Samal, Asst. Registrar

Chairperson

Member

Member

Member

Member

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Member

Co-ordinator

Convenor

At the outset **Dr. Debdas Mishra**, Principal In-Charge, CVRCE welcomed all the members to the meeting and intimated them about the constitution, functions and other related matters connected with IQAC as per guidelines of NAAC.

**Outcome of the discussion:**

- ☞ Redressals of Grievances for regular and academic back examination have duly been attended.



- As per the recommendation of Board of Studies (BOS), the name of papers setters, moderators, examiners and member of boards of conducting examiners, approved by academic council have been implemented.
- Consequent upon joining of Prof. Bhabes Bhattacharya as principal of CVRCE during January 2016, he will act as chairperson /Convenor/Trustee of various committees as stated below:

Sl. No.	Committee	Position
1	Finance Committee	Chairperson
2	Academic Council	Chairperson
3	Library Committee	Chairperson
4	Disciplinary Committee	Chairperson
5	Anti- Ragging Committee	Chairperson
6	Performance appraisal of teaching & non-teaching staff	Chairperson
7	Internal Quality Assurance Cell (IQAC)	Chairperson
8	Dean & HOD council	Chairperson
9	Board of Governing Body	Member Secretary
10	Tuition Fee Waiver (TFW) support fund	Trustee
11	Selection Committee for faculty members	Convenor

- College signed MoU with the international association of plumbing and mechanical official –India (IAPMO-I) and Indian Plumbing Association (IPA) on 19<sup>th</sup> January 2016 and 9<sup>th</sup> February 2016 respectively for carrying out different programmes.
- College signed MoU with CDAC, Pune during 30<sup>th</sup> March 2016 and laboratory opened in the institute for the students & staff for their research activities. Facilities in the laboratory as follows :
  - Centre of Excellence for Super Computing and Allied Research.
  - Internet of Things (IoT) laboratory
  - Wireless Sensor Network lab and SCADA Lab
  - Cloud Computing and Big Data Analytics Lab and High Performance and Super Computing Lab
- ISO Certification Issued by SSI Management Pvt. Ltd. (Accredited by JAS-ANZ) for our college valid upto 18<sup>th</sup> November 2017.
- Conference, workshop, Invited Talk, Training program etc. organized in campus are furnished below:

Organising Department	Name of Event	Details	Date & Year
Electrical Engg. Dept.	lecture on "Smart grids"	Lecture on "Smart grids" by Prof. Sanjay Damhare, HOD, Department of Electrical Engineering,	26th -27th February 2016



		College of Engineering, Pune during 26th -27th February 2016	
Electrical Engg. Dept.	Inter-discipline Paper and Poster Presentation	Inter-discipline Paper and Poster Presentation on "Recent Trends and Innovations in Engineering and Technology" consent by Prof. P.C. Panda, former Director NIT, Rourkela and Prof. Sidhartha Panda, VSSUT, Burla during 29th - 30th January 2016	29th - 30th January 2016
CSE Dept.	Short Term Course (ICT Based) on "Mobile Computing"	Short Term Course (ICT Based) on "Mobile Computing" organised by Department of Computer Science & Engg., NITTTR Chandigarh and Dept. of CSE & IT of C V Raman College of Engineering, Bhubaneswar during 15th - 19th February 2016	15th - 19th February 2016

☞ **Faculty Members attended SHORT-TERM COURSES / FDP/ WORKSHOP etc.:**

- **Rakesh Kumar Mishra**, AEI Engg Dept., **Short Term Training Programme (STTP)** held at National Institute of Technical Teachers Training & Research (NITTTR), Kolkata and was organized by NITTTR, Kolkata during 22nd - 26th February 2016.
- **Asutosh Patnaik**, AEI Engg Dept., National Instruments **Seminar** on "**Engineering Education & Research**" at Hotel Trident, CB-I, Nayapalli, organized by National Instruments India on 26th February 2016.
- **Debasis Behera**, AEI Engg Dept., **Five Days Workshop** on "**Cadence Tool Training**" held at CET College, Bhubaneswar organized by BPUT, Rourkela during 1st - 5th February 2016.
- **Ivan Sunit Rout**, Mechanical Engg. Dept., National Instruments **Seminar** on "**Engineering Education & Research**" at Hotel Trident, CB-I, Nayapalli, organized by National Instruments India on 26th February 2016.
- **Kalayan Kumar Barik**, ETC Engg. Dept., **Seminar** attended on "**MATLAB and SIMULINK**" organized by Mathworks in Hotel Mayfair Lagoon, Bhubaneswar on 23rd February 2016.
- **Biranchi Narayan Behera**, ETC Engg. Dept., **Seminar** attended on "**MATLAB and SIMULINK**" organized by Mathworks in Hotel Mayfair Lagoon, Bhubaneswar on 23rd February 2016.
- **Upendra Kumar Acharya**, ETC Engg. Dept., **Seminar** attended on "**MATLAB and SIMULINK**" organized by Mathworks in Hotel Mayfair Lagoon, Bhubaneswar on 23rd February 2016.



- **Pratap Chandra Nayak**, Electrical Engg Dept., **Workshop on Control of Renewable Power System** during 22nd -23rd January 2016 organized by Department of Electrical Engineering, National Institute of Technology (NIT), Rourkela, Odisha.
- **Amrit Anand Mahapatra**, Electrical Engg Dept., **Workshop on Control of Renewable Power System** during 22nd -23rd January 2016 organized by Department of Electrical Engineering, National Institute of Technology (NIT), Rourkela, Odisha.
- **Abhilipsa Sahoo**, Electrical Engg Dept., **Workshop on Control of Renewable Power System** during 22nd -23rd January 2016 organized by Department of Electrical Engineering, National Institute of Technology (NIT), Rourkela, Odisha.
- **Debabrata Mukhopadhyay and Bandita Dash**, Chemical Engg. Dept., Programme organized by FICCI relating to "Implementation and Internal Audit of ISO/IEC 17025 Laboratory Management System "(LMS) on 16th February 2016.
- **Prasanta Kr. Parida**, Mathematics Dept., AICTE recognized two short term courses, one week programme, held in the month of January (4th to 8th) and February (15th to 19th) y on "Open Source Technologies" and "Mobile Computing" through ICT (NITTTR) conducted by dept. of Computer Science & Engineering, CVRCE, BBSR.
- **Manoj Kumar Panda**, ETC Engg. Dept., Seminar attended on "MATLAB and SIMULINK" organized by Mathworks in Hotel Mayfair Lagoon, Bhubaneswar on 23rd February 2016.

#### ☞ FACULTIES PAPER PUBLISHED/ PRESENTED IN JOURNAL / CONFERENCE :

- **Sanjeet Sahoo**, Principal Author, Civil Engg. Dept., Paper entitled "Construction of Road Sub-base by Using Industrial Waste" ,published in **International Journal of Engineering Sciences and Management Research**, ISSN 2349-6193, Impact Factor (PIF): 2.243
- **Radhakrishna Das**, Principal Author, **Jayant Kumar Sahoo**, Co-Author, Paper entitle "Harmonic Analysis of Single Phase Inverter", published in **International Journal of Advanced Research in Electrical, Electronics and Instrumentation Engineering** , Vol. - 5, Issue 1, ISSN (Print)2320-3765, ISSN (Online) 2278-8875, DOI: 10.15662/IJAREEIE.2015.0501001.
- **Jayant Kumar Sahoo**, Principal Author, **Radhakrishna Das**, Co-Author, Electrical Engg. Dept., Paper entitle "Harmonic Analysis and THD Calculation of Modified Sinusoidal PWM Technique by FFT Tools", published in **International Journal of Advanced Research in Electrical, Electronics and Instrumentation Engineering**, Vol. - 5, Issue 1, ISSN (Print)2320-3765, ISSN (Online) 2278-8875, DOI: 10.15662/IJAREEIE.2015.0501037.
- **Jayant Kumar Sahoo**, Principal Author, **Radhakrishna Das**, Co-Author, Paper entitle "Harmonic Analysis by Square wave PWM Technique and Selected Harmonic Elimination in Inverter Using Particle Swarm Optimization", published in **International Journal of Advanced Research in Electrical, Electronics and Instrumentation Engineering**, Vol. - 3, Issue 06 -02016, ISSN 2348-3121.
- **Prasant Kumar Nayak**, Principal Author, Mathematics Dept., Paper entitle "Attack of malicious objects in computer network under antivirus and quarantine defense" published by **Scopus Indexed Journal**, having ISSN 0973-4562(print), ISSN 1087-1090(online), Source record id: 2110021723.
- **Trailokyanath Singh**, Mathematics Dept., Paper entitled "An Inventory Model of Deteriorating Items for Maximization of Profit" paper published by Taylor & Francis in "Journal of Information and Optimization Sciences" (JIOS) having ISSN 0252-2667 (print), ISSN 2169-0103 (online), Vol-37 (2016) , number-1, pp-111-124, DOI: 10.1080/02522667.2015.1103493, during January 2016.



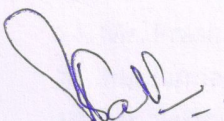
- Debdas Mishra, Mathematics Dept., Paper entitled "Some Graceful Three Distant Trees by Component Moving Operation", in "International Journal of Applied and Computational Mathematics" Vol-2, Number -1, ISSN -2349-5103, DOI: 10.1007/s40819-016-0169-4, Springer.
- Biranchi Prasad Mishra, Mechanical Engg., Dept., Paper entitled "An Experimental Investigation and Analysis of Die Sink EDM of EN-31 Alloy Steel Using Response Surface Methodology", in "International Conference on Materials Design on Manufacturing Process" (ICMDM-2016) organized by Department of Mechanical Engineering, College of Engineering Guindy, Anna University, Chennai and Leave (LCS) 06 Days from 15<sup>th</sup> – 20<sup>th</sup> February' 2016 held at Anna University, Chennai.

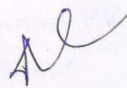
#### **FUTURE PLANS:**

- ☞ Introduction of New PG Courses
- ☞ Change of Affiliation of B.Tech Programme in Marine Engineering from IMU, Chennai to BPUT, Odisha.
- ☞ Introduction of New Foreign Language under General Proficiency (GP) for the students.
- ☞ The 4<sup>th</sup> Quarterly meeting of IQAC will be in July 2016;

Members present in the meeting, expressed their satisfaction on the outcome of this Quarterly Meeting.

The meeting ended with vote of thanks to the chair.

  
Coordinator of IQAC

  
Chairman of IQAC