

# Centurion University of Technology and Management, Odisha

# Minutes of the IQAC Meeting, Parlakhemundi campus

Date: 2<sup>nd</sup> Jan'2020

- 1. Dr. P S Rao, Dean SoET
- 2. Dr. S.P. Nanda, Dean, Admin (SoA)
- 3. Prof. Sandipan Pine, Deputy Registrar (Admin.)
- 4. Mr. S. Kameswara Rao, Deputy Registrar (T&P Placement)
- 5. Dr. M. VamshiKrishna, Associate Dean and HoD ECE
- 6. Prof. Prafulla Kumar Panda, HoD, Civil Engg.
- 7. Prof. Sasi Bhusan Maharana, HoD, CSE.
- 8. Prof. Subhendu Mishra, PGP Coordinator (SoM)
- 9. Mr. A. Rama Krishna Raju, Nominee from Society.
- 10. Dr. Girish Prasad Rath, IQAC coordinator

### Agenda and Action Taken:

- Actions taken on the decisions of the previous meeting CONSIDERED the minutes of the previous meeting of IQAC and since no corrections / objections were raised the minutes are ratified
- 2. Admission
  - Admission Team participated in Education fairs conducted in West Bengal, Ranchi and Jharkhand.
  - 2511 students from 27 institutions from all over India visited our campus.

- In October 57 Brand building career presentations were conducted in different institutions and where 5129 students participated.
- In November 186 Brand building career presentations were conducted in different institutions and 16782 students participated
- In December 252 Brand building career presentations were conducted in different institutions and 24363 students participated

# 3. Teaching and Learning

- 3 Day Boot Camp was organized by Ekalavya English Express for students from different branch.
- A half day workshop on *Be a Contributor- a Value Added Course*, wasconducted on 11th Dec 2019 for faculty of all branches.
- Considered to start 4<sup>th</sup> and 6<sup>th</sup> semester BBA classes from 23 Dec'2019 .Students wereadvised to report on the date for class work and registrations.

# 4. Student Training

- Considered to install of PARAM Shavak VR system. Two faculty and few students were nominated for training.
- Students from B.Tech and Agriculture brought laurels in district level debate competitions. Three students received prizes in five categories from the district Collector, Gajapati on International Day for drug abuse, i,e on 29<sup>th</sup> Oct'2019.
- Considered: GD practice and mock PI would be conducted for registered students for upcoming campus drives on 16th and 17<sup>th</sup> Dec.
- A two day workshop was conducted for B.Tech Agriculture Final year students on areas such as Reasoning, Aptitude, Group discussion, Resume writing, Personal Interview and Verbal Ability on 19<sup>th</sup> and 20<sup>th</sup> Nov.

### 5. Job preparedness

Mr. Anindya Mukherji, Director, Transforma, delivered a special talk on "Power of Overcoming" on 23<sup>rd</sup> Oct. It was attended by Faculty and students.

# 6 Culture, Sports and Responsibilty(CSR)

- A Blood donation camp was organized on the occasion of Vijaya Diwas: a Tribute to 1971 war on 16<sup>th</sup> Dec.
- Birth anniversary of Sardar Vallabha Bhai Patel was organized as Rashtriya Ekta Diwas( National Unity Day) on 31st Oct.
- All students, staff and faculty were requested to read the preamble of the Indian Constitution at 11 A.M on 26<sup>th</sup> Nov. in their respective classroom/exam hall to celebrate 70<sup>th</sup> Anniversary of Constitution Day.
- On occasion of Children's Day on 14<sup>th</sup> Nov' Gender Champions of the university as part of their responsibility made a tiny effort to meet, greet, share, spend and understand our fellow beings who are residing in "Swadhara Home" in Patikota- a local village nearby.
- NSS conducted A Situation Assessment Survey on Farmers and Villagers at Patikota, which is an adopted village of NSS covering some basic characteristics of farmer households.
- NSS Unit visited a Child Care Institution run by "Amma Foundation", located in Srikakulam. The Orphanage accommodates 30Children of various ages. Our Day-Scholar NSS volunteers residing at Srikakulam have contributed School bags, Shoes and some Scholarship Fund which is useful for that Orphans Education.
- Team CSR celebrated Diwali in a unique way. The Core team alongwith the Junior wing prepared a beautiful Rangoli of Centurion Logo. Some of the coordinators visited Jagannath Niketan at Rasuruvillage and distributed sweets to the orphan children.
- CUTM Intra College **Tennis** (**B**) Championship-2019 was organized on 9<sup>th</sup> and 10<sup>th</sup> Dec. 6 teams participated in the events.
- CUTM Intra College Athletics Meet (B &G) 2019 was conducted on 11<sup>th</sup> and12<sup>th</sup> Dec,30 students participated in events
- CUTM **Sports-Tech** 2019 ( Cricket, Football, volleyball , Throwball-Girls and Badminton-Girls) was conducted **23th to 31<sup>st</sup> Dec.2019**, 450 students from 35 teams participated in different events.
- East Zone Inter University (Men) Chess Tournament 2019-2020 was conducted from 29<sup>th</sup>Oct to 1<sup>st</sup> Nov 2019.in our campus, 32 teams, 192 players from eastern states of Indiai,e, Odisha, Bihar, Jharkhand, Assam, Manipur participated in the 4 days long mega event. Registrar, CUTM.presided over the function in the opening ceremony.

### 7. Placement

Surya International Group, Tekwission, Medha Servo Drives, Tech Mahindra, SKH, Lido Learning, Cognizant, Capezemini, HDFC, Wipro, Adhikari Microfinance ltd. Dassault

Systems, Genpact, Indian Money, Synzenta and other companies visited our campus and selected 224 students from different schools.

# 8. Management Development Programs/ FDPs

- 4<sup>th</sup> International Conference on Management, Sciences, Engineering & Applications (ICMSEA-2019) was organized 19<sup>th</sup> to 21<sup>st</sup> December 2019 at CUTM, Paralakhemundi Campus.
  - 14 Keynote Speakers delivered 15 talks based on the key areas of the Conference theme and 167 participants presented their papers in 34 parallel sessions during 3 days of Conference . It received financial support from National Skill Development Corporation India (NSDC), India and Dassault Systems, Bengaluru, India.
- Kingshuk Poddar, Director & CEO at the Atal Innovation Centre at the Andhra Pradesh MedTech Zone, delivered a lecture on "Innovations, Policy and Manufacturing in Health Technology".
- Faculty Development Program on Intellectual Property Rights (IPR), R&D and Innovation at Bhubaneswar Campus, was organized on 30th November 2019 (Saturday).
- Five days short term Faculty Development programme on "Reverse Engineering in Product Manufacturing was conducted from 19<sup>th</sup> to 23<sup>rd</sup> November 2019. Invited Guest speaker Dr.V Pandu Ranga, IIT Bhubaneswar delivered the sessions.
- A workshop on NAAC preparation was conducted from 22<sup>nd</sup>, 23<sup>rd</sup> & 24<sup>th</sup> Oct to discuss and review different criteria.

### 9. Research and Publication

- Modelon Health, Water supply and Sanitation Factors on the Living Standards of Tribal Communities in Selected Blocks of Gajapati District of Odisha using GIS and Space Inputs" Submitted to DST by Civil Engineering Branch.
- Capacity Building among Tribal Population in Selected Blocks of Gajapati District of Odisha through Literacy Drives, Skills Development and Training on Sustainable Agriculture Practices" Submitted to DST by Civil Engineering Branch
- Mr.Anjan Ku Sahoo, Asst.Prof, ECE, has published a book entitled Introduction To Analytical Technique, ISBN NUMBER:- 978-93-82974-73-4 with Dr.Ranjan Kumar Sahoo.

- Sanjay Kumar and Rashmi Rekha Behera have published a paper titled "Performance comparison of PV module using INC MPPT with Boost & SEPIC converter" in International journal of Scientific & Technology Research (Scopus indexed)
- "Knowledge on Wheels for Farmers Education" was adjudged as Best CSR Project for Education and Skill Development Domain, by Indo French Chamber of Commerce and Industries (IFCCI). The award was conferred at CSR Conclave at Delhi on 21<sup>st</sup> Nov 2019. Rajiv Aramadaka represented La Foundation and presented our project during the conclave.
- P. K. Panda.et.al have published a paper on "Disease control and combat mapping for tribal fortification using GIS—a case study for selected tribal blocks of Rayagada district, Odisha" Journal of Geomatics(UGC)
- Satya Narayan Padhy, Binod Kumar Padhi, Prabhat K. Patnaik have published a paper on "Controller Design for Bridgless SEPIC PFC Rectifier Operating In Continuous Conduction Mode" Far East Journal of Electronics and Communications (UGC).
- MaitraSagar, Palai J.B., Manasa, P., Prasanna Kumar D have published a paper on "Potential of Intercropping System in Sustaining Crop Productivity" in International Journal of Agriculture, Environment and Biotechnology
- Durgadatta Meher has published a paper Reliance And Livelihood Significance Of Non Timber Forest Products In Odisha: A Review" in Journal of Pharmacognosy and phytochemistry(UGC)
- Prabhat Kumar Singh has published a paper on" Ems And Gamma Radiation Induced Mutation In Grasspea (Lathyrus Sativus L.)" in Legume Research (Scopus)
  S Sahu, C Parida, J N Mishra Study on health hazards of workers in coir Industry (UGC)
- K.Anuradha, M.Vamsi Krishna, Banitamani Mallik, &.B.P.Mishra have published a paper on "A Survey Paper on Sentiment Analysis: Approches, Methods & Challenge" in International Journal of Computer Trends and Technology (IJCTT)
- Shibashis Pradhan, Deepak Kumar Barik, M Vamshi Krishna, Sujatarani Raut have published a paper on "Generation of Spreading Codes with Minimum Correlation using Sorting Genetic Algorithm-II" in International Journal of Innovative Technology and Exploring Engineering (IJITEE) (SCOPUS)
- Mr. Sujit Mishra has published a paper on "Design And Development Of Weldment Bottom Scraper And Its Strength" in Journal of Emerging Technologies and Innovative Research (JETIR) (UGC)
- P.Kalyan Chakravarthy has published a paper on "Occupational Stress among Police Personnel in Gajapathi District" in International Journal of Management, Technology And Engineering (UGC)

# 10. Projects

- A project was submitted on "Artificial Intelligence-based Decision Making System (ADMS) using Drone-based Hyperspectral Imagery towards Climate Smart Agriculture" to National Agricultural Higher Education Project. by MSSSoA.
- A project was submitted on "Evaluation of novel drugs against ABCG2 drug transporter and its mutated variants resistance in Glioma" to DST-Govt of Odisha by MSSSoA
- A project was submitted on "Molecular and Biochemical profiling of Antibiotic potential microbes from river basins of Northern Odisha by using Meta-genomics approaches" to DST-Govt. of Odisha by MSSSoA.

#### 11. Alumni

An Alumni Meet was conducted in Hyderabad on 20<sup>th</sup>October2019; Centurion alumni from different places gathered at the venue shared their experiences and memoriesin the meet.

The meeting was ended with vote of thanks to the chair.