

#### Letter No: CUTM/Reg.Off./RAC/131/2021

Date: 30.06.2021

## **CIRCULAR**

The Institute has a **Research Advisory Committee** (**RAC**) and **Departmental Research Committee** (**DRC**) in the session 2021-2022 mainly to frame guidelines pertaining to the conduct of PhD programmes offered by it based on the guidelines prescribed by the UGC.

### **Research Advisory Committee (RAC)**

- Dr. Supriya Pattanayak Vice Chancellor, CUTM, Odisha
- 2. Dr. Anita Patra Registrar CUTM, Odisha
- Dr. Smita Mishra Panda Professor in SOM CUTM, BBSR campus
- Dr. Ashok Mishra Professor, Dept. of Mathematics School of Applied Sciences CUTM, PKD Campus
- Dr. Devender Reddy Dean (Academics), MSSSoA, CUTM, PKD Campus
- Dr. Sagar Maitra Professor, Dept. of Agronomy M S Swaminathan School of Agriculture & School of Fisheries, CUTM, PKD Campus

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- Dr. P .S. Rao Professor in Mechanical Engineering SoET, PARLAKHEMUNDI CAMPUS
- Dr. Susanta Kumar Biswal Professor, Dept. of Chemistry School of Applied Sciences CUTM, Bhubaneswar
- Dr. R.C. Mohanty Professor in Mechanical Engineering CUTM, Bhubaneswar, Odisha
- Dr. Sujata Chakravarty Professor, Dept. of CSE CUTM, BBSR campus, Odisha
- Dr. Prasanta Kumar Mohanty Professor in SOM and Dean Academic, CUTM, Odisha
- Dr. Kamal Kumar Barik Associate Professor & HOD Dept. of Civil Engineering CUTM, Odisha
- Dr. Gurudutta Pattnaik
   PRINCIPAL School of Pharmacy
   CUTM, Bhubaneswar
- 14. Dr. Jayakishan MeherProfessor, Head of Dept. of IT & Electronics, School of Applied Sciences, CUTM, Odisha, Balangir Campus
- Dr. Subrat Sarangi Professor, Department of Physics CUTM, Bhubaneswar



- 16. Dr. S P Nanda Associate Professor Dept. of Chemistry School of Applied Sciences
- 17. Dr. Dipankar BhattacharyaProfessor, School of Applied SciencesBBSR campus, CUTM

### Departmental Research Committee (DRC)

#### A. DRC Members, Dept. of Physics

- Dr. Subrat Sarangi Professor,
   Department of Physics CUTM, Bhubaneswar
- Dr. Chhayabrita Maji
   Associate Professor & Associate Dean
   School of Applied Sciences
   Centurion University of Technology and Management
   Bhubaneswar, Odisha
- Dr. Tapan Dash Assistant Professor, HOD Dept. Physics, CUTM, Bhubaneswar
- Dr. Prasanta Kumar Rath Assistant Professor Department of Physics SoAS, CUTM Paralakhemundai
- Dr. Nilaya Kumar Mohanty Assistant Professor of Physics, School of Applied Sciences, CUTM, Balangir.



## **B. DRC Members, Dept. of Chemistry**

- Dr. Susanta Kumar Biswal Professor Dept. of Chemistry School of Applied Sciences CUTM, Bhubaneswar
- Dr Dojalisa Sahu Associate Professor Department of Chemistry, CUTM, Bhubaneswar
- Dr. S P Nanda Associate Professor Dept. of Chemistry School of Applied Sciences
- Dr. Ashish Kumar Sarangi Associate Professor of Chemistry, School of Applied Sciences, CUTM, Balangir.

### C. DRC Members, Dept. of Zoology

- Dr. Yashaswi Nayak Associate Professor Department of Zoology CUTM, Bhubaneswar
- Dr. Siba Prasad Parida Associate Professor Head, Department of Zoology, CUTM, Bhubaneswar
- Dr. Jyoti Prakash Rath Assistant Professor in Botany, CUTM, Balangir.



 Dr. Sitaram Swain Assistant Professor, Department of Zoology CUTM, Bhubaneswar

### D. DRC Members, Dept. of Botany

- Dr. Rukmini Mishra Assistant Professor, Department of Botany, CUTM, Bhubaneswar
- Dr. Sagarika Parida Associate Professor Head, Department of Botany, CUTM, Bhubaneswar
- Dr. Gyanranjan Mahalik Assistant Professor, Department of Botany, CUTM, Bhubaneswar
- Dr. Shantanu Bhattacharyya Assistant Professor (Botany) School of Applied Sciences, CUTM, Balangir
- Dr. Ranjan Kumar Sahoo Associate Professor Dept. of Biotechnology School of Engineering and Technology, CUTM, Bhubaneswar, Odisha

### E. DRC Members, Dept. of Mathematics

Dr. Ashok Mishra
 Professor, Dept. of Mathematics
 School of Applied Sciences
 CUTM, PKD Campus



- Dr. Mohammed Siddiqque Associate Professor Department of Mathematics, CUTM, Bhubaneswar
- Dr. Tumbanath Samantara Associate Professor Department of Mathematics, CUTM, Bhubaneswar
- Dr. Goutam Kumar Mahato Assistant Professor Department of Mathematics CUTM, Bhubaneswar
- Dr. Banitamani Mallik Associate Professor, Dept. of Mathematics School of Applied Sciences, CUTM, Paralakhemundi

### F. DRC Members, Dept. of Civil Engineering

- Dr. Kamal Kumar Barik Associate Professor & HOD Dept. of Civil Engineering CUTM, Odisha
- Dr. Siba Prasad Mishra Associate Professor Dept. of Civil Engineering CUTM, BBSR Campus
- Dr. Prafulla Kumar Panda Assistant Professor Dept. of Civil Engineering School of Engineering and Technology CUTM, Paralakhemundi, Odisha



 Dr. Rajib Kumar Majhi Assistant Professor Dept. of Civil Engineering School of Engineering and Technology CUTM, Paralakhemundi, Odisha

### G. DRC Members, Dept. of Computer Science & Engineering

- Dr. Sujata Chakravarty Professor Dept. of CSE CUTM, BBSR campus, Odisha
- Dr. Sangram Keshari Swain Associate Professor Dept. of Computer Science Engineering CUTM, BBSR campus, Odisha
- Dr. Figlu Mohanty Assistant Professor Dept. of Computer Science Engineering CUTM, BBSR campus, Odisha
- Dr. Nagesh Kolagani Professor,
   Dept. of Computer Science Engineering, CUTM, PKD Campus

## H. DRC Members, Dept. of Mechanical Engineering

- Dr. A Mohanty
   Pro Vice Chancellor &
   Professor in Mechanical Engineering
   CUTM, Bhubaneswar, Odisha
- Dr. P .S. Rao Professor in Mechanical Engineering PARLAKHEMUNDI CAMPUS



- Dr. R.C. Mohanty Professor in Mechanical Engineering CUTM, Bhubaneswar, Odisha
- Dr. Santosh Patro Dept. of Mechanical Engineering School of Engineering and Technology CUTM, Paralakhemundi, Odisha
- Dr. Amitava Rudra Assistant Professor Dept. of Mechanical Engineering BBSR campus, Odisha

### I. DRC Members, Dept. of ECE & EEE

- Dr. Ashish Ranjan Dash Associate Professor Dept. of Electrical Engineering School of Engineering and Technology CUTM, Paralakhemundi, Odisha
- Dr. Rajendra Kumar Khadanga Associate Professor
   Dept. of Electrical & Electronics
   CUTM, Bhubaneswar, Odisha
- Dr. Sudhansu Kumar Samal Associate Professor Dept. of Electrical & Electronics CUTM, Bhubaneswar, Odisha
- Dr. Harish Chandra Mohanta Assistant Professor Dept. of ECE, BBSR Campus, Odisha



 Dr. Amit Kumar Sahoo Assistant Professor Dept. of EEE, BBSR Campus, Odisha

### J. DRC Members, School of Management

- Dr. Supriya Pattanayak Vice Chancellor, Professor in SOM CUTM, Odisha
- Dr. Anita Patra Registrar Professor in SoM CUTM, Odisha
- Dr. Smita Mishra Panda Professor in SoM CUTM, BBSR campus
- Dr. Prasanta Kumar Mohanty Professor in SoM and Dean Academic, CUTM, Odisha
- Dr. Umakanta Nayak Professor & Dean in SoM CUTM, BBSR campus
- Dr. Susanta Kumar Mishra Professor in SoM CUTM, BBSR campus
- Dr. Prajna Pani Professor, School of Humanities & Social Sciences PKD, CUTM



- Dr. Biswanandan Dash Associate Professor School of Humanities & Social Sciences CUTM, BBSR Campus
- Dr. Girish Prasad Rath Assistant Professor (English), School of Humanities & Social Sciences PKD, CUTM
- Dr. Ajit Kumar Pradhan Associate Professor School of Humanities & Social Sciences CUTM, BBSR Campus

### K. DRC Members, School of Pharmacy

- Dr. Gurudutta Pattnaik PRINCIPAL School of Pharmacy CUTM, Bhubaneswar
- Dr. Prafulla Kumar Sahoo PRINCIPAL, School of Pharmacy CUTM, Balangir
- Dr. Nityananda Sahoo Principal, School of Pharmacy, CUTM, Baleswar
- Dr. Amulyaratna Behera Professor School of Pharmacy and Life Sciences (CUTM),
- Dr. Chandrasekhar Patra PRINCIPAL, School of Pharmacy CUTM, Raygada



### L. DRC Members, School of Paramedics

- Dr. Soumya Jal Associate Professor and Head, Deaprtment of Applied and Clinical Microbiology (SoPAHS), CUTM,
- Dr. Monali Priyadarsini Mishra Assistant Professor, Department of Applied and Clinical Microbiology, SoPAHS, CUTM, Bhubaneswar

### M. DRC Members, School of Media and Communication

- Dr Ambika Sankar Mishra Associate Professor School of Media & Communication
- Dr Chinu Bohidar Assistant Professor School of Media & Communication BBSR Campus
- Dr Amir Pasha Assistant Professor School of Media & Communication BBSR Campus

#### N. DRC Members, School of Agriculture & Bio-Engineering

- Dr. Sivala Kumar Professor in SoABE CUTM, Bhubaneswar, Odisha
- Dr. Gitanjali Behera Asst prof & Head Dept. of Agricultural Engineering Co-ordinator SoABE



- Dr. Prasant Kumar Choudhury Assistant Professor & Head Dept. of Dairy Technology CUTM, Paralakhemundi
- Dr. Bhisma Narayan Ratha Asst. Professor & HOD Dept. of Phyto-pharamaceuticals CUTM, PKD Odisha
- Dr. Santosh DT Associate Professor Dept. of Ag. Engg. CUTM, PKD Campus

### O. DRC Members, M S Swaminathan School of Agriculture & School of Fisheries

- 1. Dr. Devender Reddy Dean (Academics), MSSSoA, CUTM
- Dr. K. Krishnam Raju Associate Professor Dept. of Genetic & Plant Breeding
- Dr. Sagar Maitra Professor, Dept. of Agronomy PKD Campus, CUTM
- Dr. Saurav Batman Associate Professor Department of Soil Science PKD Campus, CUTM
- Dr. Arunabha Pal Associate Professor Agricultural Chemistry & Soil Science PKD Campus, CUTM



- Dr. Pushpalatha Ganesh Professor
   Plant Biotechnology
   PKD Campus, CUTM
- 7. Dr. Praveen Boddanna Professor,Dept. of PathologyPKD Campus, CUTM
- Dr Raghu Gogada, Professor & Head, Department of Biochemistry and Crop Physiology, MSSSoA, CUTM
- Dr. Preetha Bhadra, Assistant Professor, Dept. of Plant Biotechnology, MSSSOA PKD Campus, CUTM
- Dr. Sambid Swain Assistant Professor and Head School of Fisheries PKD Campus, CUTM

Anita Patra

REGISTRAR



# Proceedings of the meeting of the Research Advisory Committee, Centurion University of Technology and Management held on 21<sup>st</sup> February 2021 at 12 Noon.

### **Members Present**

- 1. Prof. Supriya Pattnayak, Vice-Chancellor
- 2. Dr. Smita Mishra Panda, Professor
- 3. Dr. M. Devender Reddy, Professor
- 4. Dr. Ashok Mishra, Professor
- 5. Dr. P S Rao, Professor
- 6. Dr. S K Biswal, Professor
- 7. Dr Kamal Kumar Barik, Associate Professor.

### **Minutes of the Meeting**

The members met on zoom link and fallowing decisions are taken:

- 1. The guidelines for submitting the thesis is reviewed and following guideline are proposed to adopt w.e.f 2018-19 admitted scholars of Ph.D. [FT/PT].
- 2. The scholar can request for pretalk on fallowing fulfilments.

A . COURSE WORK- norms of course work is to be fulfilled remains same.

B. PUBLICATIONS- Scholar should publish minimum of three journal publications, with at least one publication in SCI / journals and SCOPOUS indexed journal, and any peer reviewed journal with indexing. Scopus paper should be found in Scopus author date base.

3. Submission: scholar can submit thesis after three years provided course work requirements are completed.

(Supriya Pattnayak)

SD/-(Smita Mishra Panda)

SD/-(M. Devender Reddy)

SD/-(Ashok Mishra)

SD/-

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(P S Rao)

(S K Biswal)

(K K Barik)



Proceedings of the meeting of the Research Advisory Committee, Centurion University of Technology and Management held on 22.05.2021 at 11: 00AM via Zoom meet.

#### **Members Present**

- 1. Dr. Supriya Pattnayak, Vice-Chancellor
- 2. Dr. Smita Mishra Panda
- 3. Dr. P. S. Rao
- 4. Dr. S. K. Biswal
- 5. Dr. S. P. Nanda
- 6. Dr. Kamal Kumar Barik
- 7. Mr. Abhinaya Mishra

As per the agenda, a meeting was held in presence of the above members; Chaired by Dr. Supriya Pattnayak, Vice-Chancellor of the University and the minutes of the discussion are as follows:

- The committee decided that the pass percentage for the Ph.D. research scholars for the year 2019-2020 and 2020-2021 shall be 50% whereas for the Ph.D. scholars of the session 2021-2022 onwards shall be 55%. (As per UGC regulation, 2019 paragraph 7.8).
- 2. The Ph.D. scholars who have not passed or attended the RM examination would be able to reappear through a special examination by depositing Rs 5000/- as examination fee. For this year, it was decided to hold it end of June 2021 (both internal and external). The students will notified accordingly.
- **3.** It has been decided by the committee that from 2020 batch onwards all the research scholars have to register in ERP.
- 4. In the pre-registration year, the students have to complete the course work.
- The annual course fees that would be applicable for International research scholars will be intimated by Dr. P. S. Rao by 30<sup>th</sup> May 2021, which will incorporated in the Ph.D. regulations.

- **6.** The committee has noticed the 2020 December admitted batch has been allotted as 2021 batch registration number. A fresh corrected registration number is to be allocated and a circular is to be disseminated by the Registrar's Office.
- Finally all the members decided to raise the pre-registration fees as @Rs40,000/- and annual fees as @ Rs 80,000/- per annum from 2021 admission batch onwards.

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Sd/-(Dr. S Pattanayak) (Dr. Smita Mishra Panda)

Sd/-

(Dr. P. S. Rao) (Dr. S. K. Biswal)

Sd/-(Dr. S. P. Nanda) Sd/-(A Mishra )

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(Dr. K. K. Barik)

### Proceedings of the meeting of the Research Committee,

### Centurion University of Technology and Management held on 29.06.2021 at 02: 00 PM

#### **Members Present**

- 1. Dr. Supriya Pattnayak, Vice-Chancellor
- 2. Dr. Anita Patra
- 3. Dr. Smita Mishra Panda
- 4. Dr. S. K. Biswal
- 5. Dr. S. P. Nanda
- 6. Dr. Umakanta Nayak
- 7. Dr. Ashish Ranjan Dash
- 8. Dr. M. Devender Reddy
- 9. Dr. Sangram Keshari Swain
- 10. Dr. Gurudutta Pattnaik
- 11. Dr. Nitesh Dhar Badgayan
- 12. Dr. Kamal Kumar Barik
- 13. Mr. Abhinaya Mishra

As per the agenda, a meeting was held in presence of the above members; Chaired by Dr. Supriya Pattnayak, Vice-Chancellor of the University and the minutes of the discussion are as follows.

### 1. Minimum requirements for Pre-talk :

- a) The doctoral candidate must have produced a minimum of two peer reviewed research papers before the Pre-talk. In addition, the candidates have to publish a separate review article for the qualifying coursework examination. This regulation is applicable for 2017 and 2018 admission batches only. The scholar has to submit all the published papers, synopsis with plagiarism report with the application form for pretalk. The scholar has to submit the thesis within three months from the date of pretalk.
- b) It was decided that from 2019 admission batch onwards, three research papers must be published by the doctoral students during the research period. These research papers must be reflected the Scopus database or Scopus Author's Search. In addition to this the doctoral student must publish one review article which accounts for the courseware. For each doctoral candidate one external subject expert should be assigned. This is applicable for 2021 admission batch onwards.
- c) For 2021 admission batch onwards the scholar has to complete three courseware papers carrying 4 credits each (two disciplinary specific and one Research Methodology).

2. The committee also decided that the Ph.D. cell will undertake all administrative work like thesis submission, thesis evaluation, examiners list, notice regarding Pre-talk or final defense, etc. as per the instruction of the Vice Chancellor and discipline coordinators.

3. Those students who have qualified NET/SLET/GATE may be exempted from the written test during Ph.D selection, but they have to appear the registration seminar.

4. It was decided that, the similarity index of both the synopsis and Thesis must be within 20 % and it will be considered as self-plagiarism in which the scholar is the first author with CUTM affiliation and supervisor will be the corresponding author.

5. Those students who have completed their courseware within two years from the date of PhD registration / admission will be exempted from courseware.

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Vice Chancellor



### Minutes of meeting relating to research progress of Ms. Sushree Swagatika Jena

#### **Members Present**

- 1. Dr. Supriya Pattnayak, Vice-Chancellor
- 2. Dr. Smita Mishra Panda, Professor
- 3. Dr. Ambika Sankar Mishra, Associate Professor
- 4. Dr. Chinu Bohidar, Assistant Professor & HOD
- 5. Dr. Kamal Kumar Barik, Associate Professor & Coordinator

A review meeting was conducted on **14th July 2021** to review the Ph.D. progress of **Ms. Sushree Swagatika Jena**, Research Scholar, School of Media and Communication working under the guidance of **Dr. Ambika Sankar Mishra** on the topic **"Text and Context of Odia Cinema"**. The same meeting also had a purpose to listen the plea of the research scholar regarding temporary suspension of her scholarship. The meeting was presided by Prof. Supriya Pattanayak.

#### **Current Status of the scholar:**

- 1. Her annual course fee (Rs. 60,000/-) for the academic session 2020-2021 is paid by her.
- 2. She has completed RM examination successfully.
- 3. Published one paper in UGC CARE journal.
- 4. She has taken classes in academic session 2020-2021 for BAMC-4th semester students for the subject Reporting and Anchoring which is of 6 credits.
- 5. Ms. Jena was given ample time/opportunity to explain her case to the committee. The feedback on the classes that she had taught was not satisfactory, according to the HOD.
- Based on the meeting and her past record as a full time doctoral student, I have 2 recommendations to make a) Ms. Jena should be converted to part time doctoral student; b) She should identify a suitable guide for supervision from outside the University.

In the meeting the scholar Sushree Swagatika Jena made her presentation relating to her research topic. The members of the meeting provided their valuable suggestions for the research growth of the scholar and her plea was also heard by the members.

#### Decisions taken in the meeting were as follows:

- 1. Ms. Sushree Swagatika Jena will rework again on her proposal and she will make a clear presentation on the same on 15<sup>th</sup> September 2021 with clear objectives.
- **2.** She will work properly on her review of literature and will present her progress before the committee.
- **3.** She will involve herself in the activities of Centre for Edutech and Skills Tech research centre.
- **4.** Her plea relating to temporary suspension of her scholarship will be considered only after her progress is found to be satisfactory.
- 5. All members suggested her to publish papers in SCI / Scopus / WoS journals.

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(Supriya Pattnayak)

SD/-

SD/-

(Smita Mishra Panda)

(Ambika Mishra)

SD/-

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(Chinu Bohidar)

(Kamal Ku. Barik)



#### Minutes of the meeting of the Research Committee,

Centurion University of Technology and Management held on 02.03.2022 at 02: 30 PM

#### **Members Present**

- 1. Dr. Supriya Pattanayak, Vice-Chancellor
- 2. Dr. Smita Mishra Panda
- 3. Dr. Amarendra N Mishra
- 4. Dr. Dipankar Bhattacharyay
- 5. Dr. S. K. Biswal
- 6. Dr. P S Rao
- 7. Dr. S. P. Nanda
- 8. Dr. Susanta K. Mishra
- 9. Dr. M. Devender Reddy
- 10. Dr. Kamal Kumar Barik

As per the agenda to increase the number of full time Ph.D. scholars at the University, a meeting was held in presence of the above members. It was chaired by Dr. Supriya Pattanayak, Vice-Chancellor of the University. The action points are as follows:

- The committee unanimously decided to increase the number of full-time research scholars, The University will provide fellowship from the date of Ph.D. enrolment. The existing fellowship amount will be increased to attract full-time research scholars.
- 2. The selection process should be very robust and comprehensive. The selection of the candidates will be made based on their performance in a written test and an interview. Those candidates who have qualified NET/GATE exam will be exempted from written test and they will only appear in the interview. The mark distribution could be out of 50 (30 for written examination and 20 for seminar/oral interview). External experts may be included in the selection committee.
- 3. The advertisement for the admission into the Ph.D. programme for the session 2022-2023 must be announced by the end of the March, 2022. It will be for selection of full-time Ph.D.



scholars only. It has also been decided to modify our existing PhD application form prior to the advertisement.

- 4. The advertisement should also clearly spell out the supervisors, their specialization etc. (profiles). It should also give the areas in which the University is seeking full time students. Advertisements should be sent to different universities to give it wide publicity.
- 5. Candidates with career first class (> 60%) should be selected. The committee also decided that fresh candidates with Master degree will be eligible to apply for the Ph.D. programme.
- 6. It has also been decided, after the written test, the candidate has to appear an interview before a research committee for final selection.
- 7. The selection of the Agriculture doctoral students' has to follow ICAR norms, supervisors can guide no more than 4 doctoral students.
- 8. The complied list of areas for Ph.D. in Applied Sciences, Engineering and Agriculture will be submitted to the committee by Prof. (Dr.) Dipankar Bhattacharyay.

(Smita Mishra Panda)

Centurion University of Technology & Management

(Dipankar Bhattacharyay)

(S. K. Biswal)

(Amarendra N Mishra

(S. P. Nanda)

(Sushanta K Mishra)

(M. Devender Reddy)

(Kamal Kumar Barik)