INSTITUTE OF CHEMICAL TECHNOLOGY

Category I Deemed To Be University by MHRD/UGC (2018)

First Elite Status and Centre of Excellence - Government of Maharashtra (2012)

A** Grade by NAAC (CGPA 3.77) TEQIP Phase III funded Matunga, Mumbai 400 019

ICT, Mumbai

ICT-IOC Odisha, Bhubaneswar

ICT Marathwada, Jalna

Minutes of the Twenty Seventh Meeting of the Board of Governors held (hybrid mode) on Tuesday, March 22, 2022

The Twenty Seventh meeting of the Board of Governors of the Institute of Chemical Technology (ICT) was held in the Board Room (in hybrid mode) of Institute on Tuesday, March 22, 2022 at 11.00 am:

Following members were present physically:

- (i) Professor A.B. Pandit, Vice-Chancellor (Chairman)
- (ii) Smt. Sandra Shroff, Vice President, United Phosphorous Ltd.
- (iii) Shri J.R. Shah, Director, Jayvee Organics & Polymers Pvt. Ltd.
- (iv) Professor S.S. Bhagwat, Dean (AP)
- (v) Professor Padma Devarajan, Dean (RI)
- (vi) Professor R.R. Deshmukh, Registrar (Member Secretary)

Following members joined online:

- (i) Professor Manoj Kumar Tiwari, Director, National Institute of Industrial Engineering (NITIE)
- (ii) Dr. Abhay Jere, Chief Innovation Officer, MHRD's Innovation Cell
- (iii) Shri Nitin Deshmukh, CEO-Private Equity, Kotak Investment Advisors Ltd.
- (iv) Shri U. Shekhar, Chairman, Galaxy Surfactants Ltd.
- (v) Professor V.G. Gaikar, Department of Chemical Engineering as Sr. Most Professor of the Institute

Following members were granted leave of absence:

- (i) Shri Vikas Chandra Rastogi, Secretary, Higher and Technical Education, Government of Maharashtra
- (ii) Shri M.B. Parekh, Chairman and Managing Director, Pidilite Industries Ltd.

The Vice Chancellor welcomed all the members present.

Resolutions under agenda item of Twenty Seventh Board meeting dated March 22, 2022.

| No. | Item | Resolut | ion | | |
|-----|--|----------------|-------|-------|------|
| 1. | Confirmation of the minutes of the BOG meeting held on August 26, | The | minu | ites | were |
| | 2021 | confirme | ed. | | |
| | | | | | |
| 2. | Action Taken Report (ATR) against the resolutions of the Twenty | Board | has | noted | and |
| | Fifth Meeting of the Board held on August 26, 2021 | approve | d the | ATR. | |
| | | | | | |
| 3. | Minutes of the Finance Committee meeting held on 3rd June, 2021 | Board minutes. | has | noted | the |
| | 2021 | minutes. | | | |
| | The Finance Committee met on March 9, 2022. Only partial decisions were made in the meeting. The next meeting of the Finance Committee will be held in April, 2022. The complete | | | | |
| | minutes will be circulated to the Board later by email. | | | | |

4. 11th Convocation of the Institute scheduled on 24th March, 2022

The Board has approved.

List of successful candidates who shall be awarded degrees during the 11th Convocation to be held on 24th March, 2022 is attached herewith as Annexure - 1 for the confirmation of the Board.

The Board has approved.

5. Approval to the promotion of Faculty members under Career Advancement Scheme (CAS)

The faculty members have submitted the claims as provided under the provisions of Government Resolution Savesa-1111/CR-44/19/TE-2, dated 11th September, 2019. The claims were first scrutinized at administrative level for confirming the various statistical data as claimed by the faculty with the service records. Accordingly, the claims were submitted for the recommendations of the Scrutiny cum Selection Committee (SSC) as required under the provision of above mentioned Govt. resolution. The following faculty members as prescribed below are promoted as per the recommendation of SSC.

| S. N. | Name and Designation | Department | Date of Promotion | | | |
|--|------------------------------|-------------------------|------------------------------------|--|--|--|
| A. Assistant Professor (Stage I to II) | | | | | | |
| 1. | Dr. H.K. Chaudhary | DPST | 1st August, 2018 | | | |
| 2. | Dr. Archana S. Kalekar | Physics | 27 th April, 2020 | | | |
| 3. | Dr. Ashwin Mohan | Physics | 9 th December, 2019 | | | |
| 4. | Dr. P. H. Salame | Physics | 26 th June, 2018 | | | |
| 5. | Dr. Snehasis Chakraborthy | DFET | 28 th October, 2019 | | | |
| 6. | Dr. S.G. Dawande | Chemistry | 4th January, 2020 | | | |
| 7. | Dr. Shreaddha Tiwari | Chemistry | 14th August, 2017 | | | |
| 8. | Dr. P.D. More | Chemistry | 29 th October, 2019 | | | |
| 9. | Dr. Vijay Kumar A. | Chemistry | 27 th November, 2016 | | | |
| 10. | Dr. Rambabu Dandela | Chemistry (ICT-IOCB) | 13 th October, 2018 | | | |

B. Assistant Professor (Stage II to III)

| = 1 to order to to order (order go to to to) | | | | | |
|---|---|---|--|--|--|
| Dr. V.H. Dalvi | Chemical | 5 th August, 2019 | | | |
| | Engineering | | | | |
| Dr. Ramakanth Naik | Physics (ICT- | 22 nd October, | | | |
| | IOCB) | 2018 | | | |
| Dr. Chandu Madankar | DOOST | 21st March, 2022 | | | |
| | | (Order will be | | | |
| | | issued on 21st | | | |
| | | March, 2022) | | | |
| Dr. Adarsh Rao | DPSE | 17 th July, 2019 | | | |
| Dr. Shreaddha Tiwari | Chemistry | 14th August, 2021 | | | |
| | Dr. V.H. Dalvi Dr. Ramakanth Naik Dr. Chandu Madankar Dr. Adarsh Rao Dr. Shreaddha Tiwari | Dr. Ramakanth Naik Dr. Chandu Madankar Dr. Adarsh Rao Engineering Physics (ICT-IOCB) Physics (ICT-IOCB) DOOST DOOST | | | |

C. Assistant Professor (Stage III) to Associate Professor (Stage IV)

| | | IOCB) | 22 nd October, 2021 | |
|------|---|------------------------------|-------------------------------------|---------------------------|
| 17. | Dr. S.S. Arya | DFET | 9 th July, 2020 | |
|). A | Associate Professor (Sta | ge IV) to Profe | ssor (Stage V) | |
| 18. | Dr. Mohan Narayan | Physics | 2 nd August, 2020 | |
| 19. | Dr. Girish Joshi | Physics (ICT- Marathwada) | 19 th September, 2021 | |
| 20. | Dr. R.S.N. Sahai | General Engineering | 23 rd February, 2017 | |
| 21. | Dr. Jyotsna Waghmare | DOOST | 3 rd April, 2019 | |
| 22. | Dr. Ajit Kumar | Mathematics | 1 st July, 2020 | |
| Ē. P | Professor (Stage V) to Se | nior Professor | · (Stage VI) | |
| 23. | Professor P.R. Vavia | DPST | 1st January, 2016 | |
| 24. | Professor P.V. Devarajan | DPST | 1st January, 2016 | |
| 25. | Professor K.S. Laddha | DPST | 5th January, 2017 | |
| 26. | Professor V.B. Patravale | DPST | 1st January, 2019 | |
| 27. | Professor P.D. Amin | DPST | 1st January, 2016 | |
| 28. | Professor V.K. Rathod | Chemical Engineering | 21st July, 2021 | |
| 29. | Professor V.G. Gaikar | Chemical Engineering | 1st January, 2016 | |
| 30. | Professor A.W. Patwardhan | Chemical Engineering | 1st January,2021 | |
| 31. | Professor A.V. Patwardhan | Chemical Engineering | 18th December, 2017 | |
| 32. | Professor S.S. Bhagwat | Chemical Engineering | 1st January, 2016 | |
| 33. | Professor B.N. Thorat | Chemical Engineering | 17th February, 2016 | |
| 34. | Professor R.D. Kulkarni | DOOST | 9th August, 2020 | |
| 35. | Professor R.V. Adivarekar | DFTPT | 1st January, 2016 | |
| 36. | | DPSE | 20th April, 2016 | |
| 37. | Professor R.N. Jagtap | DPSE | 31st December, 2016 | |
| 38. | Professor B.M. Bhanage | Chemistry | 1st January, 2016 | |
| Boar | above promotion are p | | | The point has been deferm |
| o-g | ne Institute and (ii) Joint uide de-designation, duties a | | <u>-</u> | for the next meeting. |

6.

As the Institute has acquired the Status of Deemed to be University in the year 2008 and as the Government of Maharashtra has issued new Statutes to govern the functioning of the Institute, the designation, duties and powers of the Deans of the Institute need revision. Based on the provisions of the Statutes a new policy for re-designation, duties and powers of the Deans of the Institute is drafted by the Council of the Deans and placed before the Board for its approval under the provision of Statutes 8(E). The draft Ordinance is attached with this agenda as Annexure – 2.

(ii) Joint Ph.D. Research Programme with co-guide

The Institute has strong links with many R & D establishments in and around Mumbai. Many of these establishments have acquired excellent research facilities, including sophisticated instruments. These establishments have technically competent staff. The Institute can avail these facilities and the expertise of the scientists in these organizations. On a reciprocative basis such organizations would like to participate in the academic research programmes of the Institute. Such a symbiosis is expected to help the Institute immensely. In addition, co-guide from within the same Department as guide or from other Department of the Institutes may also be assigned. The policy as attached with this Agenda under Annexure - 3 is prepared in consultation with Academic Council under the provision of clause 12 (D)(b) & (j-iv) and placed for the confirmation of Board.

The policies shall be adopted as ordinances after the confirmation of Board.

7. Development of both the campuses

Hon'ble Vice Chancellor shall brief the development status of both the campuses during meeting.

Hon'ble Vice Chancellor briefed the progress of both the campuses during meeting.

The Board noted the same.

8. Record notes

Shri J.R. Shah informed that alongwith the awards and honours received by the faculty, the Board should be updated with the commercialised patented research activities of the Institute. Professor Devarajan informed that she received Royalty for her technology. The Vice Chancellor informed that DBT also received Royalty of Rs.50 lakhs as first instalment of Rs.5 crores for the technology taken up by the industry.

The Board appraised and noted.

9. Any other items with the permission of the Chair

(a) Dr. Abhay Jere informed that AICTE has taken an initiative for special kids who are non-JEE and passed 12th Std. and interested in joining Bachelors courses, in the form of two additional supernumerary seats.

The Board noted.

(b) Suspension of ongoing construction activity of DAE Research Centre and termination of contract with M/s. Capacite Infraprojects Ltd. (CIL)

The Board noted.

The Vice Chancellor reported that the legal advice has been taken prior to the suspension/ termination and was placed before the Building and Works Committee alongwith CAG audit.

The Board noted.

(c) Financial agreement between Institute and M/s. Cryogen Instruments Pvt. Ltd. for the maintenance, hiring of required man power and acquiring business from across the industry to undertake testing of samples by Nuclear Magnetic Resonance (NMR) machines

The Vice Chancellor informed that MOU has been signed with M/s. Cryogen Instruments Pvt. Ltd. and is sure that this will generate revenue for ICT. He assured that the details about the quantum of funds generated upto 31st March, 2022 will be presented to the Board in its forthcoming meeting with recommendations from Finance Committee.

(d) Dr. Jere informed the Board that in foreign universities instead of thesis submission at doctoral level, only papers published in the reputed journals are submitted as research work carried out. The Vice Chancellor stated that the papers published in journals may differ from the actual title of the research work, therefore, it is mandatory for a doctoral student to write the thesis for submission. This point needs a discussion with a broader/wider participation.

The Board noted.

(e) Fire and Structural Audit: The Vice Chancellor informed that the Dean (ICD) has submitted fire and structural audit report of 14 buildings out of 19 buildings of Mumbai campus. Minor to moderate repairs has been carried. The final fire and structural audit report will be placed before the next Board meeting.

The matter was deferred by the Board.

Dr. Jere and Dr. Sekar suggested regular fire and evacuation drills should be planned for students also, which will benefit them in industry. The Vice Chancellor assured that with the help of VP-TA we will have a dedicated and well trained team of students. In future, Fire and evacuation drills will be part of Orientation programme of the first year students.

Masters course in "Business Administration Programme -Innovation, Enterprenureship and Venture Development" -The Vice Chancellor briefed about the proposal of starting new Masters course in "Business Administration Programme -Innovation, Enterprenureship and Venture Development" submitted by Professor Padma Devarajan, Dean (RI). He informed that a syllabus has been prepared with the help of experts in this field and if it gets approved by the Board, ICT can apply to AICTE for its approval. He also informed that Gharda Foundation is interested in donating for the instituting of Chair Professorship. After discussion, it has been noticed that not only syllabus but budget, action plan, infrastructure requirement, available resources, etc. should also be studied before implementation of any new course. Professor Bhagwat stated that the syllabus should get initial approval from the Board of Studies comprising experts in the related field. The syllabus will be circulated to the Board members for their comments.

The Board accepted and recommended the proposal.

(g) Professor Devarajan informed that TTR policies will be circulated to the Board.

- (h) **Personal staff for Vice Chancellor** The Registrar informed that as per the norms applicable to the other State Universities of Maharashtra permission is requested to create the personal staff for Vice Chancellor (1) Cook and (2) Personal Attendant. The proposed budget will be Rs.45,000/- per month created on General Fund.
- (i) Dr. Jere addressed that due to long life expectancy, under National Education Policy, AICTE is planning to initiate new different UG and PG courses having students above 45 years age group to learn new technologies/skills. It will also help to generate revenue. He requested to constitute a Committee at ICT to discuss about the Vision plan. After discussion, the Vice Chancellor assured that ICT will constitute "ICT Vision 2050 Committee" having superannuated faculty as expert members.
- (j) All members decided that the Board meetings should be held quarterly. The Vice Chancellor told that every Finance Committee meeting will be held one week prior to the Board meeting. The resolutions approved including summary of Budget and financial status will be circulated to the Board regularly. The dates for both Finance Committee and Board meetings for the next academic year will be fixed well in advance and be informed accordingly.

The meeting ended with thanks to the Chair.

Professor R.R. Deshmukh Member Secretary and Registrar

Date : March 24, 2022