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TEL: 040-27098254 27682384

Fax: 040-27095179

University College of Engineering

(AUTONOMOUS)
OSMANIA UNIVERSITY, HYDERABAD – 500 007.

Minutes of the 52nd Meeting of the Governing Body held on 26th October, 2018 at 3.00 p.m. in the Committee Room, Principal's Office, University College of Engineering, Osmania University.

Members Present

S.No	Name	Designation
1	Prof. T. Tirupathi Rao Former Vice-Chancellor, O.U.	Chairperson
2	Sri. Bikshapathi Kondai Director General, NAC, Hyderabad	Member
3	Sri Devendra Surana Managing Director, Bhagyanagar India Limited, Hyderabad, T.S.	Member
4	Dr. Ms. Santosh Satya Centre for Rural Development and Technology, IIT, New Delhi.	Member
5	Sri Giri Babu, Deputy Assistant Directorate of Technical Education. Hyderabad, T.S.	Member
6	Prof. P. Laxminarayana Dean, Faculty of Engineering, OU.	Member
7	Prof. P. Prem Chand Senior Professor of the College Dept. of CSE, UCE, OU.	Member
8	Prof. Sivaraj Dean Development and UGC Affairs, OU.	Member
9	Prof. P.V.N. Prasad Director, CDAAC, & Senior Professor of the College, Dept. of EEE, UCE, OU.	Special Invitee
10	Prof. A. Krishnaiah Vice – Principal	Special Invitee
11	Prof. Sriram Venkatesh, TEQIP Coordinator Dept. of Mech Engg, UCE, OU.	Special Invitee
12	Faculty from VSSUT, Burla, Odissa	Special Invitee
13	Prof. S. Sameen Fatima Principal, UCE, OU	Member & Convener

At the outset the Chairperson welcomed the members to the meeting and requested the Principal to commence with the proceedings of the Governing Body.

The Principal, Prof. S. Sameen Fatima once again welcomed all the members including Mr. Giribabu, the new State Government nominee from the Office of the Directorate of Technical Education and also an official from VSSUT Burla who joined the meeting on Skype. While briefing the members on the 89 years college History she made a note of the following achievements and gave a power point presentation.

- 1) Performance Audit of TEQIP Phase III gave the college a 6th Rank amongst 65 TEQIP Institutes.
- 2) Increase in Internship in the VII & VIII semesters of BE Program. This was possible due to introduction of NPTEL courses offered as per AICTE Model Curriculum.
- 3) Introduction of ME (Mining Engineering) Self Financing Program with an intake of 18 students from the Academic year 2018-19 with commencement of classes from 10.09.2018.
- 4) The following two awards were conferred on Prof. M. Kumar, Department of Civil Engineering, UCE, OU.
 - (i) Best Teacher Award from the Govt. of Telangana, Telangana State.
 - (ii) Engineer of the year 2018 Award from the Institution of Engineers India, Govt. of Telangana, Telangana State.
- 5) Organized a three week Induction Programme for BE 1st year students and a one day program for the parents as part of the new AICTE Curriculum.
- 6) Permission from OU for construction of "Centre for Excellence, Training & Development" at a cost of Rs. 20 Crores funded by the Alumni on a 5 acre land demarcated by OU for the purpose.
- 7) NCC & NSS wings of the college, as a part of their activities planning for setting up of Bio-gas Plants at the Hostels & Messes, University College of Engineering, OU. The project is initiated by the Central Excise department under Swachchata Project launched by Government of India. Prof. B. Hadya, Department of Mechanical Engineering, UCE, OU, is appointed as the Nodal Officer for the project.

Further the Principal placed the following major action items to be taken up during the coming trimester:

- (1) The Committee appointed for the purpose of tuition fee hike, shall work out the modalities and pursue the matter with the University and State Government.
- (2) The NBA team is yet to visit the college, although the college uploaded the SAR applications for PG Programs long back in April 2017. Recently the college has received a mail from NBA stating that the PG Programs will be reviewed only after UG Programs are approved. The Pre-Qualifiers application is cleared for the PG programs and it now remains to upload the SAR applications of UG Programs immediately.

The Chairperson directed that this process should be completed within two weeks time.

(3) Dr. K. Shashikanth, Associate Professor, Department of Civil Engineering, UCE, OU, being the incharge for the NIRF Committee is in the process of applying for NIRF ranking.

The Chairperson once again suggested that the ground work should be completed within two weeks so that the college can apply for the same by 30th November 2018, which is the last date of application.

(4) The ground work for adoption of the AICTE Model Curriculum for PG Programs for the Academic year 2019-2020 shall be done before the Academic Council meeting to be held in December 2018 / January 2019.

The Chairperson suggested that before going to the Academic Council, the Board of Studies(A), should invite experts from the industry so as to update the syllabus with industrial requirements.

However, the members were informed that more labs need to be established if the AICTE curriculum is to be adopted for the PG Programs. As such, the members felt that, a committee be appointed with the Heads and BoS(A) Chairpersons, to work out the modalities for establishing the Lab facilities / Infrastructure and to identity the sources of funding.

The committee will submit its report within a month with the estimated budget and explore the avenues from where the funds could be tapped.

(5) Governing Body members were informed about the deputation of non-teaching staff as a part of Capacity Building Program under TEQIP Phase – III.

The members suggested that the technical staff may also be deputed for such Capacity Building Programs under TEQIP-III.

(6) The Committee appointed for working out the modalities for establishing Labs shall also look into the matter pertaining to application to various funding agencies like SPARC, VAJRA etc., for procurement of funds on continuous basis.

After the above proceedings, the items on the Agenda were taken up.

Part A:- Statutory Items

Item 1: Confirmation of Minutes

Resolved to confirm the minutes of the previous Governing Body meeting held on 13.07.2018.

Item 2: Action Taken Report

While taking note of the Action Taken Report on the minutes of the previous meeting, it was resolved that the Special Officer (Infrastructure) shall take up the matter relating to the drainage lines with the concerned authorities of University Building Division, OU & GHMC, Telangana State. It was also suggested to explore the establishment of a Sewerage Treatment Plant by using the college expertise, technology and finance.

Part B:- Ratification Items

Item 3: Ratified the Purchase & Installation of Internet Access Points to Kinnera & Ganga Hostels and Diamond Jubilee Library UCE OU, by meeting the expenditure of Rs. 4,21,850/- from the provision of "Maintenance of Internet Lab" of the NUF Funds of the college for the year 2018-2019.

- **Item 4:** Ratified the purchase and fixing of Flooring and Roller Blinds in Faculty Rooms at the Dept. of Civil Engineering, UCE OU., at a cost of Rs. 6,83,692/- by charging the expenditure to the NUF funds of the Department for the year 2018-2019.
- **Item 5:** Ratified the purchase of Projectors & Accessories for the Dept. of Civil Engineering, UCE OU., by charging the expenditure of Rs. 1,98,470/- to the NUF funds of the Department for the year 2018-2019.
- **Item 6:** Ratified the purchase of Computer Tables for the Dept. of Mechanical Engineering, UCE OU., at a cost of Rs. 1,50,000/- by charging the expenditure to the NUF funds of the department for the year 2018-2019.
- **Item 7:** Ratified the purchase of Senses Intelligent 65 Panel for the Department of Civil Engineering, UCE OU., by charging the expenditure of Rs. 2,41,900/on the above score to the Self Finance funds of the department for the financial year 2018-2019.
- **Item 8:** Ratified the withdrawal of the payment of Additional allowance to the Assistant Professors (Contract), UCE, OU.
- Item 9: Ratified the term of appointment of Dr. K. Veerabhadra Rao, as Visiting Professor in the Department of Computer Science & Engineering, UCE, OU w.e.f. 01.09.2018 to 31.03.2019 on payment of honorarium of Rs. 25,000/- pm. from CEEP / UGC funds.
- Item 10: Ratified the increase of Research Assistantship to Ph.D scholars under TEQIP-III from Rs. 12,000/- per month to Rs. 18,000/- per month w.e.f. 01.09.2018 till the end of the project or March 2020, whichever is earlier, within the allocated grant.
- Item 11: Ratified the total expenditure of Rs. 66,23,273/- incurred on different components under TEQIP-III from 01.04.2018 to 31.03.2018.

Part C:- Information Items

Item 12: The Appointment of the following Administrative Officers were noted by Governing Body Members:-

1. Prof. M. Gopal Naik, Professor

Head

Department of Civil Engineering,

&

Incharge, PG Mining Engineering

Program, UCE, OU.

2. Dr. Y. Rameshwar, Assistant Professor

Head

Department of Mathematics,

UCE, OU.

3. Mr. Md. Misbahuddin, Assistant Professor -

Joint Director of Evaluation,

Exam Cell, UCE, OU.

&

Student Advisor, UCE, OU.

4. Dr. Saveen Souda, Assistant Professor

Head

Department of English,

UCE, OU.

5. Prof. A. Panasa Reddy, Professor

Coordinator

BE 1st year class tests for the

year 2018-2019.

Item 13: Governing Body appreciated the introduction of ME (Mining Engineering) Self Finance Program from the Academic year 2018-19, with an intake of 18 students, and the commencement of classes with effect from 10.09.2018.

Part C:- Approval Items

Item 14: While approving the renewal of appointment of M/s. Basha and Narsimhan as Internal auditors and M/s. Sagar and Associates as Statutory Auditor for TEQIP – III for the financial year 2018-19, the Governing Body suggested that a request for new panel of Auditors from NPIU may be made instead of continuing the same auditors time and again.

Item 15: While appreciating the Action Plan of the college for the 2nd and 3rd Quarters under various components of TEQIP-III, the Governing Body opined that a committee be constituted to do the ground work for the following, within a month, so as to reach the time bound targets of Action Plan.

- a) Planning for Start ups
- b) Budget requirement for Action Plans
- c) To get an empanelled list of institutes offering GATE coaching and graduate employability skills
- d) Follow up on NPTEL courses already in the pipe line.

Item 16: Approved the procurement of equipment under TEQIP-III as per the Action Plan submitted by the departments.

Item 17: The approval for the purchase and fixing of LED Projectors at the Department of Mechanical Engineering was deferred for want of specifications in generic terms without brand names.

Item 18: The approval for purchase of 3 Nos ECE Reverse Osmosis – 150 at UCE Hostels was deferred and advised to appoint a committee to test the RO Plant in view of mineral content in the inflow and outflow of the water and report the matter to the Chairperson, Governing Body.

Item 19: The approval for purchase of 25 Nos cots for the Girls Hostels was deferred with an advice to put up only specifications without brand names.

Part D:- Review Items

Item 20: Presentation by the Heads of the Departments.

Bio-Medical Engineering:-

Mr. M. Venkateswara Rao, Head, Dept. BME, gave a Power Point Presentation on the Action Plan of the department for the next six months and also an overview of the achievements / awards / Seminars of the department in the recent past, and the patents obtained by the Department.

Civil Engineering:-

Prof. M. Gopal Naik, Head, Dept. of Civil Engineering, gave a Power Point Presentation on the Action Plan of the department for the next six months and also an overview of the achievements / awards / Seminars of the department in the recent past.

Computer Science & Engineering:-

Prof. K. Shyamala gave a Power Point Presentation on the Action Plan of the Department, and also gave an overview of the events / achievements /awards etc., of the department in the recent past.

Electronics & Communication Engineering:-

Prof. P. Chandra Sekhar, Head, Dept. of ECE, gave a Power Point Presentation on the Action Plan of the department for the next six months and also an overview of the achievements / awards / Seminars of the department in the recent past.

Electrical Engineering:-

Mr. M.V. Ramana Rao, Head, Dept. of EEE, gave a Power Point Presentation on the Action Plan of the department for the next six months and also an overview of the achievements / awards / Seminars of the department in the recent past.

Mechanical Engineering:-

Prof. P. Ushasri, Head, Dept. of Mechanical Engineering, gave a Power Point Presentation on the Action Plan of the department for the next six months and also an overview of the achievements / awards / Seminars of the department in the recent past.

The following are the suggestions / feedback given by the Governing Body Members

❖ The members suggested that the Bio-Medical Engineering Department may gather information from Dr. Sushma Bhatnakar, AIIMS and Dr. Raj Kumar Yadav, AIIMS on Hyperthermia. Further, the department may approach the Patenting Office, OU for obtaining the patent rights on the product/research.

The college was advised to have a central body within the college to monitor the Patent Filing Process after identifying the name, structure, and functions of the patent.

- ❖ The initiative taken by the Alumni Association in the Construction of the "Centre for Excellence Training & Development" (CETD) for Faculty & Students of Osmania University at University College of Engineering was appreciated by the members.
- ❖ The Action Plan put forth by the Heads of the departments of UCE, OU were appreciated by the members and the following suggestions were given.
 - > To specify the number of supervisors in each department and the number of Ph.D scholars working under them
 - > To mention the number of publications of each department.
 - > To focus on quality of Publications.
 - > To maintain video and audio recordings of the lectures / seminars / workshops conducted in the respective departments, where is possible.
 - > To upload the profile of the teachers.
 - > To upload list of papers published by all faculty
 - > To encourage inter disciplinary research.
 - > To explore the possibility of Awareness Programs on human implants as a collaborative program between Mechanical, Bio-Medical Engineering and Civil departments.
- ❖ The UGC nominee Dr. Santosh Sathya emphasized on the following points.
 - To conduct activities on the 150th Birth Anniversary of Mahatma Gandhi commencing from 2nd October 2018.
 - To continue interactions with Prof. Rajeev Sangal & Prof. Pradeep Kumar Ramancherla on human values and environmental studies
 - To work on overall wellness of the student and to give emphasis on health, advising about the option for whole some food and avoiding junk food. In this context she recommended a book titled "Khurak ki Samasya" which should be brought for the library and read.
 - To introduce yoga and pranayam.
 - To conduct research connecting to the society, food, life style, health care and holistic growth.

As a parting note the members applauded and placed on record the contributions made by the Principal Prof. S. Sameen Fatima to the college who is retiring on 31.10.2018.

The Principal responded by thanking each one of the board members Heads/Faculties/Administrative Officers and the Non-teaching staff for the cooperation extended to her during her tenure.

The Meeting ended on a nostalgic note and a vote of thanks from the Principal and vice-versa.

PRINCIPAL

Sameen Johns

T. Turk CHAIRPERSON