

Minutes of Governing Body Meeting held on 10th March 2016

Venue: Ashoka Hall Time: 02:00 pm

Agenda

1. Introduction of all Committee Members
2. Welcome by President, TIST
3. Report by Principal
4. Discussion on future plans of the Institute
5. Any other matter of interest permitted by the Chairman

Minutes

1. The Meeting started with a silent prayer and self-introduction by the members present.
2. Er. C.S. Varghese, President, Toc H Public School Society, welcomed the gathering. His address focused on all round development of students and invited suggestions especially those that would help the institution improve quality and help differentiate from its peers.
3. The Principal, Prof. (Dr.) D. Vincent H Wilson presented a report on the activities in TIST in the previous academic year 2015-16. The highlights for the academic year were as follows:
 - a. Five faculty have been awarded Ph. D in the previous academic year.
 - b. An All Kerala Inter Collegiate Quiz was conducted by the Department of Mathematics on 20th February 2016.
 - c. MOU has been signed with Information and Communication Technology of Kerala (ICTaK), KITCO and various other industries. This will benefit the students through skill training, internship and projects
 - d. New Labs
 - i. First year labs based on KTU Curriculum were set up.
 - ii. Simulation lab for PG students was set up with software like MATLAB, P SPICE and Mi Power installed in 24 systems in Electrical and Electronics and Department.

- iii. Advanced Power Electronics Lab has been equipped for doing research projects for Electrical and Electronics Engineering Department.
- iv. New Environmental and Industrial Hygiene Lab was set up in the Safety and Fire Engineering Department
- e. Several of our students have won various prizes in sports meets and Emil Joachim won the best player award in the intercollegiate football championship conducted by CUSAT
- f. Toc H CSI student branch has been awarded the CSI "Best Student Branch Award" for the year 2014-15 for the fourth year in a row.
- g. Mr. Mohammed Ibrahim, Mr. Ashish Alex, Mr. Vishnu Prakash of S5 are associated with DIY Hacking, and created a tutorial on 'Arduino obstacle avoiding robot'. These students are selected as STAR Interns of DIY Hacking and this tutorial is listed in the DIY Hacking website as the 'THE BEST TUTORIAL TO BUILD YOUR FIRST ARDUINO ROBOT'
- h. The Department of Civil Engineering in association with Cafet Innova Technical Society (CITS), Hyderabad organized the "International Conference on Innovative Trends in Civil Engineering for Sustainability", (ICICES-2016) during 8th and 9th January, 2016.
- i. R&D- Out of the seven externally funded research projects totaling 1.5 crores, 6 projects were completed. The funding came from funding agencies like DRDO, DST and DAE.
- j. A technology was perfected during the duration of the project entitled "Design, Development and Technology transfer of HIGH Power Diode Pumped Nd: YAG Laser with Frequency doubled output" and is available for transfer to any company for commercial application.
- k. During the year, about 0.90 crore of research proposals were submitted to DST & DRDO for funding.
- l. Department of Computer Science and Engineering in association with Computer Society of India organized a five day faculty development Programme (FDP) on 'Advanced Trends in Computing and Programming' from 17th to 22nd June 2015.
- m. Social Commitment Activities empowering housewives in computer education from 15th to 26th June 2015 at TIST and a Cyber Threat Awareness Session at Govt. High School, Arakunnam on 18th January 2016 were organized by M Tech Data Security Students
- n. TIST Bangalore Alumni Chapter was inaugurated on 1st November 2015.

4. Discussions on future plans of the Institute

a. Faculty should be encouraged to undertake research and work towards a Ph.D Qualification which would enhance the quality of our institute.

b. The Institute will be applying for NBA Accreditation in the academic year 2016-17 for four departments- Civil Engineering, Mechanical Engineering, Computer Science and Engineering and Electronics and Communication Engineering.

NBA accreditation would help the Institution to be preferred by funding agencies for releasing grants for research and would help the institution to differentiate itself from its peers. The accreditation would help the institution keep a track on the quality of its process and help identify the scope for betterment.

d. Involvement of Alumni to be increased as they would be able share experiences with students which would help the students gain understanding of what to expect in their profession and alumni may also be able to act as leads for placements.

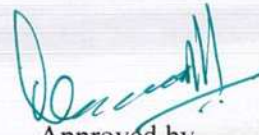
e. Various clubs should be encouraged to support all round development of students. Focus should also be laid on extra-curricular activities which would help the students stay active and give a better focus on learning.

f. The institution believes that outcome based education is the key factor determining the quality and effectiveness of a learning experience. New faculty joining the institution should be oriented in this respect.



Prepared by

Dr. Preethi Thekkath



Approved by

(Dr.) D. Vincent H Wilson

Principal



TOC H INSTITUTE OF SCIENCE AND TECHNOLOGY

ARAKKUNNAM

Governing Body Meeting on 10th March 2016



Sl. No	Member (Name)	Signature
1	Er. C.S. Varghese, President, Toc H Public School Society	
2	Dr. K. Varghese, Founder Director and Manager, Toc H Public School Society	
3	Mr. M.X Paul Vincent, Treasurer, Toc H Public School Society	
4	Prof.(Dr.) D. Vincent H. Wilson, Principal, TIST	
5	Col.(Prof.) Dr. P.M Xavier, Dean Academic and Student Affairs, TIST	
6	Prof.(Dr.) R Ravindran Nair, Dean Mechanical Engineering, TIST	
7	Prof. (Dr.) Babu John, Vice Principal, TIST	
8	Prof. (Dr.) Preethi Thekkath, Vice Principal, TIST	
9	Dr. Babu T. Jose, Former Director, SOE, CUSAT	
10	Mr. George Thomas, Chief Manager, BPCL	
11	Dr. George Sleeba, Executive Director, K. Chittilappilly Foundation, Former CMD, FACT Ltd.	