

## Minutes of the CCCC meeting held on 28<sup>th</sup> January 2013 in CC conference room

Members Present: Y. N. Singh, Madhav Ranganathan, Sovan Das, Shashank Shekar, H. Warane, K.S. Singh, Dipu Philip, Aftab Alam, Gopesh Tiwari, Brajesh Pande, Saikat Hira, A. Dutta.

Head, CC welcomed all the members.

1. The suggested corrections in the minutes of the previous CCCC meeting held on 18 Dec 2012 were incorporated, and then it was confirmed.

2. In continuation to the previous CCCC meeting all the requests for new software purchase was presented to the members for discussion. The following were the views of the members against each case:

- a. **End note:** The members were of the opinion that we should purchase a Site License for 50 users for a period of 3 years at USD 5,890/- per year (paid annually). The software would be installed on 50 PCs in CC for use by the students.
- b. **Fact sage:** As discussed in the previous CCCC meeting MSE department has agreed to support a part of the cost. CC will pay USD 4000/- and the remaining will be supported by MSE department.
- c. **FRED Optical Engineering Software :** Members expressed their view that this software is specific to a department/centre and CC may not purchase this software.
- d. **Micro Magus Package:** This software is also specific to a department/centre and hence not suitable for hosting in CC. Hence it was decided not to purchase this software.
- e. **Chemkin Pro:** It was decided to purchase one license of this software in the previous CCCC meeting. However CC has not received any formal quotation so far from Chemical Engineering Department.
- f. **MDFEA (Nashtron):** Detailed information requested from AE department representative regarding its actual usage in teaching and how it compares with other existing FEA software (Ansys, Abacus etc.) was not presented. Hence this request was not discussed.
- g. **Upgrade of ANSYS on HPC:** No details were presented by the AE department representative.
- h. **COMSOL:** The members were informed that AMC for the next one year (2013) has already been paid by CC.
- i. **Ithenticate:** It was suggested that the option of getting an Institute license should be explored.

- j. **Maple:** It was decided to purchase 10 licenses (Network Floating Perpetual). CC would contribute Rs.2.8 lacks + tax and the remaining would be supported by ME department.

**NOTE:**

1. In cases where it has been agreed to purchase the proposed software, the department CCCC representative is requested to urgently obtain a signed quotation of the software (with terms and conditions) and proprietary certificates. Only after the receipt of a formal quotation CC can start the purchase process.

2. Departments (ME and MSE) which have agreed to support a part of the cost for purchase of a particular software should provide the details of the budget head to be charged. Exact amount will be informed after receipt of signed quotation and other terms and conditions.

The meeting ended with a vote of thanks.



(Dr. Ashish Dutta)  
Head CC