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TEZPUR UNIVERSITY SCHOOL OF ENGNEERING DEPARTMENT OF ENERGY

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I/We hereby recommend that the thesis prepared under my supervision by Vivek Basumatary entitled *"Tea factory waste as a feedstock for thermo-chemical conversion"* be accepted in partial fulfillment of the requirements for the degree of Master of Technology in Energy Technology.

upmeld

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Certification of Approval

The foregoing thesis by Vivek Basumatary (Registration Number ENE12031) is hereby approved as a creditable study carried out and presented in a manner satisfactory to warrant its acceptance as a pre-requisite to the degree for which it has been submitted. It is understood that by this approval the undersigned do not necessarily endorse or approve any statement made, opinion expressed or conclusion drawn therein but approve only for the purpose for which it is submitted.

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DECLARATION

I, Vivek Basumatary, hereby declare that this thesis entitled "*Tea waste as a feedstock for thermo-chemical conversion*" is submitted to the Department of Energy, Tezpur University, Tezpur, Assam, India for acceptance to award the degree of the Master of Technology in Energy Technology is prepared by me and the same has not been submitted to any other institution.

Date: 27-05-14 Place: Tezpur Ninek Barumatary

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