

Department of Applied Mathematics with Oceanology and Computer Programming Vidyasagar University

NOTICE

Date: 18/11/2016

A meeting of Ph.D. Committee in Applied Mathematics with Oceanology and Computer Programming will be held on 28.11.2016 at 12.00 noon in the Department of Applied Mathematics. All the members of the Ph.D. Committee are requested to attend the said meeting.

(Madhumangal Pal) Secretary

Ph.D. Committee

Agenda:

- 1. To confirm the resolutions of the last Ph.D. Committee meeting.
- 2. To consider the applications for pre-registration seminar of the following candidates and to arrange the said seminar:
 - (i) Mr. Sumanjit Dhabal, Supervisor Dr. S.K.Mondal
 - (ii) Mr. Sk. Golam Mortaja, Supervisor Dr. S.K.Mondal
 - (iii) Ms. Sonia Mondal, Supervisor Prof. M.Pal
 - (iv) Mr. Biswanath Jana, Supervisor Prof. M.Pal & S.Mondal, Raja N.L.Khan Womens' College
 - (v) Mr. Sanjib Sen, Supervisor Dr. S.K.Mondal
 - (vi) Miss. Soumi Manna, Supervisor Dr. S.K.Mondal
 - (vii) Miss. Sreenanda Rout, Supervisor Prof. M.Pal
 - (viii) Mr. Surya Knata Mondal, Supervisor Prof. D.K.Maiti
- 3. To consider the applications for pre-submission seminar of the following candidates and to arrange the said seminar:
 - i. Mr. Ganesh Ghorai, Supervisor Prof. M.Pal
 - ii. Mr. Asit Dey, Supervisor Prof. M.Pal
 - Mr. Nabakumar Chakraborty, Supervisor Dr., S.K.Mondal and Prof. M.Maiti
 - iv. Mr. Prasanta Das, Supervisor Dr., S.K.Mondal and Dr.S.Dutta, IMD, Pune
- 4. Preparation of adjudicator lists of the candidates of item 3.

Proceeding of the meeting of the Ph.D committee in Applied Mathematics with Oceanology and Computer Programming held on 28.11.2016 at 12:00 noon at the Department of Applied Mathematics

Members present resolved the following:

Agenda 1. The resolutions of the last meeting of the Ph.D committee in Applied Mathematics held on 23/08/2016 were read and confirmed.

Agenda 2. Eight candidates were called for registration, among them the following candidates were present and the remaining candidates are not ready to give their pre-registration seminar.

- Ms. Sonia Mondal, Supervisor Prof. M.Pal
- Mr. Biswanath Jana, Supervisor Prof. M.Pal & S.Mondal, Raja N.L.Khan Womens' College
- iii. Miss. Soumi Manna, Supervisor Dr. S.K.Mondal

Noted that the presentation of the candidates in the pre-registration seminar were satisfactory.

Resolved that the candidates be recommended for registration to the Ph.D. program of the University.

Agenda 3. Considered the presentations on the research works done by the following candidates:

- i. Mr. Ganesh Ghorai, Supervisor Prof. M.Pal
- ii. Mr. Asit Dey, Supervisor Prof. M.Pal
- Mr.Nabakumar Chakraborty, Supervisor Dr.S.K.Mondal and Prof. M.Maiti
- iv. Mr. Prasanta Das, Supervisor Dr. S.K.Mondal and Dr. S.Dutta, IMD, Pune

Noted that the presentation of the candidates in the pre-submission seminar were satisfactory.

The titles of the theses of the following candidates have been changed as per suggestion made by the members of the Ph.D. committee.

Mr. Ganesh Ghorai

Old title: Fuzzy intersection graphs

New title: m-polar fuzzy graphs and their applications

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2. Mr. Asit Dey

Old title: A study on fuzzy vector space and linear transformation

New title: Multi-fuzzy uncertain sets and their applications

3. Mr. Nabakumar Chakraborty

Old title: On some decision making problems with fuzzy logic

New title: Some decision making problems in inventory control system under

different environments

Resolved that the candidates be recommended for submission of their PhD theses.

Agenda 4. Considered the panels of the adjudicators for the theses submitted by

Mr. Ganesh Ghorai, Supervisor Prof. M.Pal i.

Mr. Asit Dey. Supervisor Prof. M.Pal ii.

Mr.Nabakumar Chakraborty, Supervisor Dr.S.K.Mondal and Prof.M.Maiti iii.

Mr. Prasanta Das, Supervisor Dr. S.K.Mondal and Dr.S.Dutta, IMD, Pune iv.

The panels of the adjudicators were approved by the Ph.D. committee.

The meeting ended with a vote of thanks to the chair.

Chairman/Vice-Chairman

Ph.D Committee in Applied Mathematics

with Oceanology and Computer Programming

Sulency Chapalos

28.11.16