

Department of Mathematics, AUB
Minutes of the BPGS

The 41st meeting of the BPGS, Mathematics held on 11th February, 2017 at 1:00 PM at the NBHM Library of Department of Mathematics. Following members were present.

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| 1. Prof. Sandra Doherty | Chairman |
| 2. Dr. N. Man Singh | Member |
| 3. Mr. Babu Kanta Sarma | Member |
| 4. Prof. Karabi Dutta Choudhury | Member |
| 5. Dr. Saikat Sengupta | Member |
| 6. Dr. H. Indrajit Sharma | Member |
| 7. Prof. K. Hemachandran | Member |
| 8. Prof. Supriyo Chakraborty | Member |

At the outset the Chairman welcomed the members present in the meeting and wished full cooperation from all members. The itemwise discussion of the agenda of the meeting and resolution is as follows:

Item No. 1: Mphil/PhD Syllabus

The members perused the Mphil/PhD syllabus prepared by the Department and also recommended by the Departmental Affairs Committee meeting. After a threadbare discussion the board approved the recommendation of the DAC and recommended to the Schoolboard for taking necessary action.

The names of the papers are mentioned below:

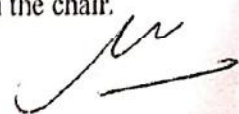
Paper-II (Analysis & Differential Equations) 4 Units

Paper-III (Optional) 4 Units

- A. Fluid Dynamics
- B. Advanced Operations Research
- C. Rings & Modules
- D. Essentials of Multi-objective Optimizations
- E. Topological Dynamics
- F. Additive Combinatorics
- G. Algebraic Number Theory
- H. Advanced Functional Analysis
- I. Numerical Linear Algebra

There being no items in the agenda, the meeting ended with thanks to and from the chair.

MO. AV/Ms/17(A)/2016-17/239-59
DT. 13.02.2017


Chairman
BPGS, Mathematics

Attendance.