



**Dr. M.G.R.**  
**EDUCATIONAL AND RESEARCH INSTITUTE**  
**UNIVERSITY**  
(Deemed to be University Act 1956)  
**DEPARTMENT OF MATHEMATICS**

Ref No: 30/Math/10011/2016-17/Even

Minutes of the Board of Studies - Department of Mathematics

The Board of Studies meeting for the syllabi & curricula of the B.Sc Mathematics course (2017 regulation), B.Sc Mathematics (revised 2013 regulation), Allied Mathematics I & II, Allied Statistics I & II, Allied Bio Statistics I & II was conducted on 19<sup>th</sup> May 2017 at 10.30 am in the PLANETM Mathematics Laboratory.

The following members were present:

S.No	Name	Designation	Signature
1	Dr.T.Johnson	Prof & Head, Department of Mathematics & Chairman of the Board	
2	Dr.A.G.Srinivasan	Prof. Department of Mathematics & Member	— abs —
3	Dr.A.Iyem Perumal	Prof. Department of Mathematics & Member	
4	Dr.L.V.Nanda Kishore	Prof. Department of Mathematics & Member	
5	Dr.V.Srinivasan	Associate Prof. Department of Mathematics & Member	
6	Dr.P.Ezhilarasi	Associate Prof. Department of Mathematics & Member	— abs —
7	Mrs.R.Nagarathinam	Assistant Prof. Department of Mathematics & Member	
8	Mrs.J.Sirisha	Assistant Prof. Department of Mathematics & Member	
9	Dr.G.Palani	Asst. Professor, Department of Mathematics, Dr Ambedkar Govt Arts college, Chennai & External Member	
10	Dr.R.Ezhilarasi	Asst. Professor, Department of Mathematics, SIVET college, Chennai & External Member	



*C. B. Palanivelu*  
**REGISTRAR**  
**Dr. M.G.R.**  
**EDUCATIONAL AND RESEARCH INSTITUTE**  
(Deemed to be University)  
Periyar E.V.R. High Road,  
Maduravoyal, Chennai 600 095

The following points were discussed:

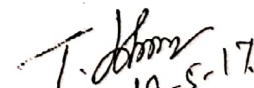
1. The Head of the Department & Chairman of the Board has welcomed the board members.
2. Dr.R.Ezhilarasi appreciated that syllabus is good, reference books are useful and also many new papers are introduced.
3. Dr. G.Palani suggested to include Eigen values and Eigen vectors in Matrices and Vector Calculus in Allied Mathematics for Physics and Chemistry and to exclude Operations Research in Allied Mathematics for Chemistry. Also he suggested for B.C.A to include the following topics: Matrices, LPP ,ODE, Transportation and Assignment Problem
4. Dr. G.Palani suggested to include applications in Calculus.
5. Dr. G.Palani suggested in Basic Statistics to exclude Correlation And Regression since it is same as unit III in Mathematical Statistics.
6. Dr.G.Palani suggested Analytical Geometry Is a lengthy paper to cover the syllabus and also tough for students to study.
7. Linear Programming Problem Title to be Changed as Operations Research I And 2 and to include Game Theory, Queueing Theory, Inventory Control.
8. In Mechanics Dr G.Palani suggested to break 1<sup>st</sup> Unit into 2 units and to include Parallel Forces and Moment Of Inertia. In III unit from unit II Dynamics and to include Rectilinear motion and IV Unit to be excluded instead to include Moment of Inertia. The prescribed text book to be replaced by the reference author.
9. C language is to be included for B.Sc Mathematics
- 10.The Head of the Department proposed the vote of thanks.

  
19/05/2017  
Dr.G.Palani

External Member

  
19/05/2017  
Dr.R.Ezhilarasi

External Member


  
19-5-17  
Prof.Dr.T.Johnson

Head,Department of Mathematics

Chairman of Board

Copy to : The Registrar



  
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