

Department of Mathematics

Minutes of the 12th Board of Studies (Mathematics)

Minutes of the 12th Mathematics Department BoS Meeting held on 15th May, 2025 at 09.30 AM in hybrid mode.

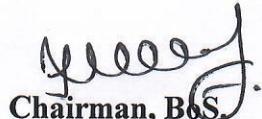
Members Present:

S No	Name	Designation & Organization
1.	Dr. Swatmaram	Chairman BoS, Head, Department of Mathematics, CBIT(A)
2.	Dr. C. S. Sastry	Professor, IIT Hyderabad
3.	Prof. V. Dhanalaxmi	Professor, BoS Chairperson, Department of Mathematics Osmania University
4.	Prof. N. Ch. Bhatra Charyulu	Professor, BoS Chairperson Department of Statistics Osmania University
5.	Dr. B. Srivathsa	Scientist G DRDL, Hyderabad
6.	Dr. J. Jagan Mohan	Associate Prof. Department of Mathematics BITS- Hyderabad
7.	Dr. M. Ganeshwar Rao	Professor, Department of Mathematics, CBIT(A)
8.	Dr. G. Narsimlu	Asst. Prof., Department of Mathematics, CBIT(A)
9.	Dr. B. R. Sreedhar	Asst. Prof., Department of Mathematics , CBIT(A)
10.	Dr. P. Suresh	Asst. Prof., Department of Mathematics, CBIT(A)

Minutes of Meeting:

Opening Remarks	The Chairman BoS greeted all the members of the 12 th BoS meeting and briefed them about the agenda.
Item-1	Conformation of minutes of 11th BoS meeting and the minutes communicated through email.
Minutes	<ul style="list-style-type: none">➤ Minutes of the 11th BOS meeting held on 22.05.2024 were confirmed by the members.➤ The BoS members approved the courses Mathematical Foundation for AI&ML, Complex Variable and Special Functions, Partial Differential Equations and Statistics & Probability and Statistics via emails dated,<ul style="list-style-type: none">• Mathematical Foundation for AI&ML(23MTC105) -- 27.06.2024

	<ul style="list-style-type: none"> Complex Variable and Special Functions(22MTC19) – 05.08.2024 Partial Differential Equations and Statistics(24MTWPC01) Probability and Statistics (24MTWPC02) <p>Were confirmed by the members.</p>	12.10.2024
Item-2	<p>To approve the changes in the articulation matrix with 11 programme outcomes in the existed R-22 Regulation syllabus copies of the courses offered by the Department of Mathematics to all B.E/B.Tech Programs.</p>	
Minutes	<p>The Chairman BoS informed the member that the course outcomes of all the courses are mapped with 11 PO's as per the new NBA guidelines.</p> <p>The articulation matrix with 11 programme outcomes in the existing R-22 Regulation syllabus copies of the courses offered by the Department of Mathematics were approved.</p>	
Item-3	<p>Any other item with permission of the chair</p>	
Minutes	<p>Feedback and suggestion from members</p> <p>Prof. N. Ch. Bhatra Charyulu, BoS Chairperson, Department of Statistics, Osmania University, Hyderabad, suggested to include the applications in the courses related to the respective Programs.</p> <p>Prof. C. S. Sastry, Professor, IIT Hyderabad, advised that the basic contents should be retain and depending on scope we may try to include the application orientation also.</p> <p>Prof. V. Dhanalaxmi, BoS Chairperson, Department of Mathematics, Osmania University, Hyderabad, Suggested to include “Advanced Engineering Mathematic by R.K. Jain, S.R.K. Iyengar” as text book instead of having in Suggested books list.</p> <p>Dr. Jagan Mohan Jonnalagadda, Associate Professor, BITS – Hyderabad, reminded that balance of basics and application should be maintained.</p> <p>Dr. B. Srivaths, Scientist G, DRDL, Hyderabad, appreciated the syllabus and also emphasised to prepare the syllabus according with the industry needs.</p> <p>The Chairman BoS has acknowledged the valuable suggestions provided by esteemed BoS members and ascertained that these insights will be considered in the next revision of the syllabus. Additionally, the Chairman informed the members that application-oriented topics such as circuit theory, growth and decay models, and cryptography etc. are already available in the existing syllabus.</p>	
Vote of Thanks	<p>There being no other item for discussion, the meeting concluded with a vote of thanks by the Chairman BoS.</p>	



Chairman, BoS.