

PG Department of Mathematics

Action Taken Report (ATR)

On

Tenth Board of Studies Meeting held on 29-05-2025

Sr. No.	Agenda Item	Decision taken in Meeting	Action Taken
<u>Item: MATH:</u> <u>2025: 10: 2</u>	To discuss the Programme outcomes, course outcomes, scheme and syllabus of Master of Science (Mathematics) FYIP - Semester I-IV under Credit Based Continuous Evaluation Grading System (CBCEGS) with 30% internal assessment for the session 2025-26.	The proposed syllabus, programme outcomes and course outcomes of Mathematics in Master of Science (Mathematics) FYIP Semester I-IV under Credit Based Continuous Evaluation Grading System (CBCEGS) for the session 2025-26 was discussed by Board members and they approved the Syllabus.	The approved syllabus has been executed
<u>Item: MATH:</u> <u>2025: 10: 3</u>	To discuss the Programme outcomes, course outcomes, scheme and syllabus of Master of Science (Mathematics) FYIP - Semester V-VI under Credit Based Continuous Evaluation Grading System (CBCEGS) with 20% internal assessment for the session 2025-26.	The syllabus and course outcomes are approved by the members of BOS.	The approved syllabus has been executed
<u>Item: MATH:</u> <u>2025: 10: 4</u>	To discuss the Programme outcomes, course outcomes, scheme and syllabus of Master of Science (Mathematics) - Semester I-IV under Credit Based Continuous Evaluation Grading System (CBCEGS) with 30% internal	The proposed syllabus, programme outcomes and course outcomes of Mathematics in Master of Science (Mathematics) Semester I-IV under Credit Based Continuous Evaluation Grading System (CBCEGS) for the session 2025-26 was discussed by Board members and they approved the Syllabus.	The approved syllabus has been executed

	assessment for the session 2025-26.		
<u>Item: MATH:</u> <u>2025: 10: 5</u>	To discuss the Programme outcomes, course outcomes, scheme and syllabus of Add on Certificate Course in Vedic Mathematics under Absolute Marks Grading System.	The content of the syllabus was approved without changes.	The approved syllabus has been executed
<u>Item: MATH:</u> <u>2025: 10: 6</u>	To discuss the Programme outcomes, course outcomes, scheme and syllabus of Mathematics in Bachelor of Arts/Bachelor of Science (Honours) Semester I-IV under Credit Based Continuous Evaluation Grading System (CBCEGS) with 30% internal assessment for the session 2025-26.	The proposed syllabus, programme outcomes and course outcomes of Mathematics in Bachelor of Arts/Bachelor of Science (Honours) Semester I-IV under Credit Based Continuous Evaluation Grading System (CBCEGS) for the session 2025-26 was discussed by Board members and they approved the Syllabus. The House suggested that the Course Title of theory paper should be changed from Mathematics (Calculus) to Mathematics (Advanced Calculus) of programme Bachelor of Arts/Bachelor of Science (Honours) Semester II. The content of the proposed syllabus was approved.	The approved changes have been executed.
<u>Item: MATH:</u> <u>2025: 10: 7</u>	To discuss the Programme outcomes, course outcomes, scheme and syllabus of Mathematics in Bachelor of Arts/Bachelor of Science (Non-Medical,	The content of the syllabus was approved without changes.	The approved syllabus has been executed

	Computer Science, Economics) Semester V-VI under Credit Based Continuous Evaluation Grading System (CBCEGS) with 20% internal assessment for the session 2025-26.		
<u>Item: MATH:</u> <u>2025: 10: 8</u>	To discuss the Programme outcomes, course outcomes, scheme and syllabus of Course Title Mathematical Physics-I and Mathematical Physics - II in Master of Science (FYIP) - Physics - Semester-I & II respectively , under Credit Based Continuous Evaluation Grading System (CBCEGS) with 30% internal assessment for the session 2025-26.	The proposed syllabus, programme outcomes and course outcomes of Mathematics in Master of Science (Physics)(FYIP) - Semester-I & II under Credit Based Continuous Evaluation Grading System (CBCEGS) for the session 2025-26 was discussed by Board members and they approved the Syllabus.	The approved syllabus has been executed
<u>Item: MATH:</u> <u>2025: 10: 9</u>	To discuss the Programme outcomes, course outcomes, scheme and syllabus of Course Title Theoretical Biology and Botany Practicals II in Master of Science (Botany) - Semester II under Credit Based Continuous Evaluation Grading System (CBCEGS) with 30% internal assessment for the session 2025-26.	The House suggested that the Course Title of theory paper should be changed from Theoretical Biology to Mathematics for Biologists. The content of the proposed syllabus was approved.	The approved syllabus has been executed
<u>Item: MATH:</u> <u>2025: 10: 10</u>	To discuss the Programme outcomes, course outcomes, scheme and syllabus of Course Title Mathematics for Chemists in Master of	The House suggested some changes in the content of Course Title Mathematics for Chemists in Master of Science (Chemistry) - Semester II .	The approved changes have been executed.

	Science (Chemistry) - Semester II under Credit Based Continuous Evaluation Grading System (CBCEGS) with 30% internal assessment for the session 2025-26.		
<u>Item: MATH:</u> <u>2025: 10: 11</u>	To discuss the Programme outcomes, course outcomes, scheme and syllabus of Course Title Biostatistics in Master of Science (Zoology) - Semester II under Credit Based Continuous Evaluation Grading System (CBCEGS) with 30% internal assessment for the session 2025-26.	The content of the scheme and syllabus was approved without changes.	The approved syllabus has been executed
<u>Item: MATH:</u> <u>2025: 10: 12</u>	To discuss the Programme outcomes, course outcomes, scheme and syllabus of Course Title Biomathematics and Biostatistics in Bachelor of Science (Honours) Bio-Technology- Semester III under Credit Based Continuous Evaluation Grading System (CBCEGS) with 30% internal assessment for the session 2025-26.	The content of the scheme and syllabus was approved without changes.	The approved syllabus has been executed
<u>Item: MATH:</u> <u>2025: 10: 13</u>	To discuss and approve the list of examiners and evaluators of above stated courses.	The chairperson discussed the examiners and evaluators of above stated courses with the members and they approved it.	The approved changes have been executed.
<u>Item: MATH:</u>	To discuss research inputs and plans of department for the	The board members appreciated the research work of the department. The plans for the	The approved changes have been executed.

<u>2025: 10: 14</u>	session 2025-26.	coming academic are as follows: 1. Faculty will continue to publish papers in International and National journals of repute. 2. Department Faculty is planning to apply for projects for various funding agencies including NBHM, DST. 3. Department is planning to organise mathematical talks, seminars and workshop at International and National level in respective semesters. 4. Department will continue to motivate students to appear in various competitive examinations and training programs to have exposure in research. 5. Faculty is planning to undertake students for research guidance.	
<u>Item: MATH:</u> <u>2025: 10: 15</u>	To discuss teaching methodologies adopted in department and inputs required to upgrade the same.	Ms. Anand Prabha apprised the BOS members of teaching practices adopted in the Department. BOS members appreciated the innovative teaching methodologies adopted by department like-ICT based teaching as Power point presentations, educational videos, seminars leading to critical and creative thinking. She highlighted the departmental activities like quiz, workshops, educational trip and extension lectures for overall development of students. The house appreciated the	The approved changes have been executed.

		teaching methodologies and various activities held in department to enhance teaching learning process.	
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