

Department of Mathematics

Resolution of the Board of Studies in Mathematics Dated 26.05.2023

Further to the communication received from the Bharathiar University No BU/S2/S3/BOS Meet/Syll.Rev/2023 dated 11.05.2023 with regard to the syllabus revision for the Academic year 2023-2024 for all the UG/PG degree programmes, the Board of Studies in Mathematics which met online(MS Teams) on 26.05.2023 at 12 noon hereby resolve to the following items.

Item 1: Adopt the Pattern of Examination with External 75 marks and Internal 25 marks in lieu of the 50: 50 for the students admitted from the academic year 2023-2024 and onwards

It is resolved to adopt the Pattern of Examination with External 75 marks and Internal 25 marks in lieu of the 50: 50 for the students admitted from the academic year 2023-2024 and onwards

Item 2: A revised template of Scheme of Syllabi and Curriculum with the necessary inclusions as indicated in the Model Template provided by the Bharathiar University is adopted from the academic year 2021-2022 and onwards.

It was unanimously resolved to include the **Naan Mudhalvan Skill courses** in the syllabi of all UG degree programmes for the students admitted during the Academic years 2021-2022 (VI semester), 2022-2023 (IV and VI semester) & 2023-2024 (II, IV and VI semester) as per the Model Template provided by the Bharathiar University.

Item 3 : The Scheme and Curriculum that was approved by the BoS meeting held on 28.04.2023 has been revised and it is decided to adopt the new Scheme of Curriculum and the Syllabus which was approved

for the academic year 2022-2023 and onwards for the academic year 2023-2024.

It was resolved to revise the Curriculum of UG and PG programmes that was approved by the BoS meeting held on 28.04.2023.

The changes/modifications made in the syllabi of UG Programme are given in the following table.

UG PROGRAMME

Sem.	Course code	Name of the Course	Changes made (Introduced/Revised)
II	23UMA203	Differential Equations and Laplace Transforms	Introduced the topic 'Inverse Laplace Transform using MATLAB' in Unit V.
III	23UMA305	Analytical Geometry	Introduced the topic 'shortest distance between two lines using MATLAB' in Unit II.
V	23UMA5CL	Programming in C Practical	List of practical programmes have been modified.
VI	23UMA6SL	Fundamentals of LaTeX – Practical	List of practical programmes have been revised.
-	23UCA2A2	Computer Oriented Numerical and Statistical Methods	Shifted the course Computer Oriented Numerical and Statistical Methods from semester I to semester II and the course Operations Research from semester II to semester III.
-	23UCA3A3	Operations Research	

The existing Syllabi to be followed of the PG Programme for the students to be admitted from the academic year 2023-2024 and onwards.

Item 4 : To consider the revision in the Curriculum, Scheme of Examination and Syllabi of Certificate/Diploma/PG Diploma Programmes.

The existing syllabi of Certificate/Diploma/PG Diploma Programmes to be followed for the students to be admitted from the academic year 2023-2024.

Item 5: To ratify the credits previously assigned as mandatory for the SWAYAM/MOOCs courses for those students who have admitted during the academic year 2021-2022, and to consider the same as extra credits for those students passed earlier. To approve the same for the students admitted during the academic year 2022-2023.

It was unanimously resolved to ratify that the credits previously assigned as mandatory for the SWAYAM/MOOCs courses to the students who have admitted during the academic year 2021-2022, and now it is considered the same as extra credits for those students passed earlier. It was also unanimously resolved to approve the same for the students admitted during the academic year 2022-2023.

Item 6: To suggest the panel of experts for question paper setting and panel of examiners.

The panel of experts for question paper setting and panel of examiners were approved.







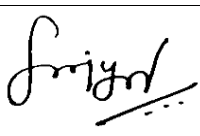


As per the suggestions and recommendations given by the various Stakeholders on the above items discussed, the existing/revised Scheme of Curriculum / Scheme of Examination / Syllabi, panel of experts for question paper setting and panel of examiners are enclosed herewith as annexure for the implementation from the commencement of the Academic year 2023 - 2024.

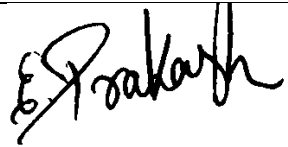
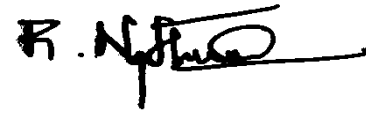
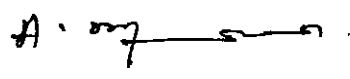


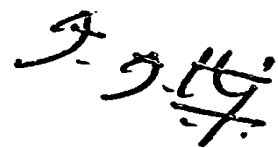



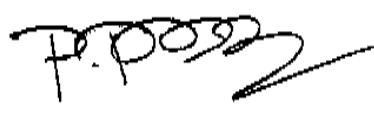
The members unanimously approved the proposed changes/modifications after careful scrutiny. They also resolved to authorize the Chairman of Board of Studies to place the changes/modifications approved by the BOS before the Standing Committee on Academic affairs and Academic Council.


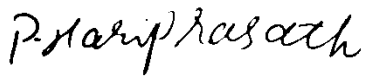





Signature of the Chairperson

Signature of the BoS members:

S.No.	Name	Designation	Signature
1.	Dr.V.Kokilavani	Chairman	
2.	Dr. D. Vijayalakshmi	Member	
3.	Dr. M. Vigneshwaran	Member	
4.	Dr. M. Venkatachalam	Member	
5.	Dr. L. Vidya Rani	Member	
6.	Dr. C. Ravichandran	Member	
7.	Dr. S.P.R. Priyalatha	Member	
8.	Dr. M. Vivek Prabu	Member	ABSENT
9.	Dr. P. Sathishmohan	Member	
10.	Dr. N. Mohanapriya	Member	

11.	Dr. E. Prakash	Member	
12.	Mrs. R. Nesarajithamani	Member	
13.	Dr. A. Singaravelan	Member	
14.	Dr. K. Baby	Member	
15.	Mrs. S. Selvi Celin Prabha	Member	
16.	Dr. A. Amuthalakshmi	Member	
17.	Dr.M.Rathika	Member	
18.	Dr. R. Sakthivel Professor Department of Applied Mathematics Bharathiar University Coimbatore - 641046	University Nominee	
19.	Dr. N. Anbazhagan Professor and Head Department of Mathematics Alagappa University Karaikudi – 630 003	Subject Expert	
20.	Dr.P.Prakash Associate professor Department of Mathematics	Subject Expert	

	Periyar University Salem 636011		
21.	Dr.T.Mahalakshmi Assistant professor Department of Mathematics KGiSL Campus, Coimbatore - 641035	Alumnus	
22.	Mr. P. Hariprasath Proprietor & CEO OWNSOFTS Coimbatore - 641 025	Representative from Industry	
23.	K.Rakshayadevi 212MA012	II MSc Mathematics	
24.	N.Sivakavinesh 201MA016	III BSc Mathematics	
25.	201AF038	III BCom A&F	
26.	P.Vidya 201CT019	III BSc Computer Technology	