

**KONGUNADU ARTS AND SCIENCE COLLEGE (AUTONOMOUS),  
COIMBATORE – 641029  
DEPARTMENT OF BOTANY**

**Minutes of the Board of studies Meeting:**

The 13<sup>th</sup> Board of studies meeting for UG and PG Botany under autonomous scheme was held on 29.02.2020. The Chairman welcomed and outlined the changes to be made in the following for the board approval.

Item 1: To consider change in the curriculum, Scheme of Examination and Syllabi of UG/PG/Certificate/Diploma Courses and approval.

Item 2: To suggest the panel of names for appointment of examiners.

Item 3: Other academic activities in the department.

As per the suggestion and recommendations given by the stakeholders on the above items discussed, the existing/revised the scheme of curriculum/ scheme of Examination/ syllabi and panel of examiners are to be followed is annexed here with for the implementation from the commencement of the Academic year 2020-2021.

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

The following were the changes made in the curriculum and they were as follows:

**Course Name: M.Sc., Botany**

S. No	Course Code	Name of Course	Changes made
1.	20PBO205	C. P. 5 - Cell Biology, Genetics, Plant Breeding and Biostatistics	In semester II, the title of the paper has been changed.
2.	20PBO2CM	C. Pr. 3 - Bioinformatics	In semester II, C. Pr. 3 - Bioinformatics has been included.
3.	20PBO2CN	C. Pr. 2 - Cell Biology, Genetics, Plant Breeding, and Biostatistics, Ecology, Bioenergetics and Natural Resources management	In semester II, the problems related with Biostatistics have been included.
4.	20PBO309	C. P. 9 - Biotechnology and Nanobiology	In semester III, C.P. 9 Biophysics and Biostatistics has been replaced as Biotechnology and Nanobiology.
5.	20PBO3CO	C. Pr. 4 - Taxonomy and Biosystematics, Microbiology and Plant Pathology	In Semester III, Biophysics and Biostatistics has been replaced with Biotechnology and Nanobiology

		Biotechnology and Nanobiology	
6.	20PBO3X1	Extra Departmental Course (EDC)	In semester III, Extra Departmental Course Applied Horticulture has been newly introduced.
7.	20PBO410	C. P. 10 – Biophysics, Biochemistry and Bioinstrumentation	In semester IV, In Unit-IV and V the Bioinstrumentation topics were merged and Unit – V was replaced with topics relevant to Biophysics.
8.	20PBO4CP	C. Pr. 5 – Biophysics Biochemistry and Bioinstrumentation and, Plant physiology	In semester IV, C. Pr. 4 – Experiments in relation to Biophysics were added.
9.	20PBO3N1	Non major Elective - II	In semester IV, Non major Elective II Biotechnology and Nanobiology (19PBO3N1) has been changed as Horticulture.

**Course Name: B.Sc., Botany**

S. No	Course Code	Name of Course	Changes made
1.	20UBO101	C. P. 1 – Biodiversity - I	In semester 1, The title of the paper has been changed as Biodiversity – I. Changes has been made in all the units.
2.	20UBO2CL	C. Pr. 1 - Biodiversity – I and Plant Diversity - II	In semester II, few experiments relevant to bacteria were added.
3.	20UBO303	C. P. 3 – Anatomy and Embryology of the Angiosperms	In semester III, topics on Microtechniques were removed.
4.	20UB04CM	C. Pr. 2 – Anatomy, Embryology of Angiosperm, Biophysics and Biostatistics	In semester III, C. Pr. 2 – the experiments on Microtechniques were removed.
5.	20UBO4S2	Skill based Subject – II Applied Microbiology	In semester IV, Horticulture paper has been replaced with Applied Microbiology.
6.	20UBO505	C.P. 5 – Fundamentals of Computer and Bioinformatics	In semester V, the paper Bioinstrumentation has been replaced as Fundamentals of Computer and Bioinformatics.
7.	20UBO5CN	C. Pr. 3 - Fundamentals of Computer and Bioinformatics	Practical paper Fundamentals of

			Computer and Bioinformatics has been included.
8.	20UBO6CO	C. Pr. 4 - Taxonomy of Angiosperms, Economic Botany, Cytology, Genetics and Plant breeding, Economic Botany, Plant Ecology, Plant Phytogeography and Resource conservation	In semester VI, Cytology, Genetics and Plant breeding experiments were incorporated.
9.	20UBO6CP	C. Pr. 5 - Biochemistry, Bioinstrumentation, Plant physiology and Horticulture	In semester VI, Topics on Bioinformatics, Microbiology and plant Pathology has been removed, instead experiments on Bioinstrumentation and Horticulture were included.
10.	20UBO609	C. P. 9. Biochemistry and Bioinstrumentation	In semester VI, topics on bioinformatics were replaced with Bioinstrumentation.
11.	20UBO611	C. P. 11. Horticulture	In semester VI, Microbiology and Plant Pathology paper has been replaced as Horticulture and suitable modifications were made.

**Other Academic Activities:**

For the students to be admitted in the academic year 2020 - 2021, the following changes were made:

1. Code for all courses were changed.
2. Recent editions of text books and reference books were added.
3. For PG students, Extra Departmental Course (EDC) was newly introduced.

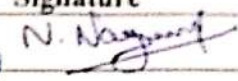

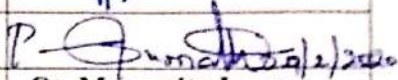
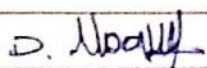
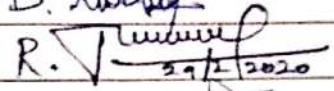
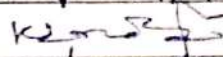
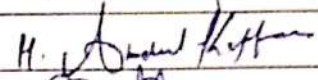
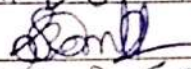

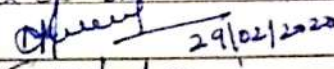
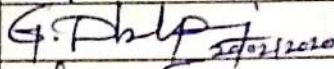
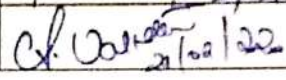


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**Signature of the HOD**  
**HEAD**  
 Department of Botany  
 Kongu Nerli Arts & Science College  
 Coimbatore - 641 029.

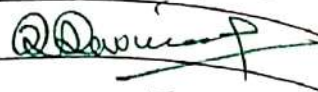

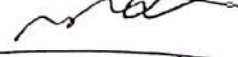
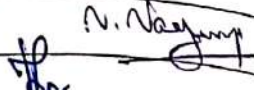

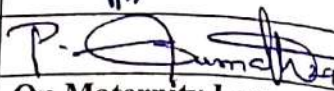
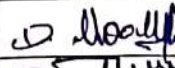
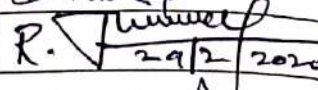

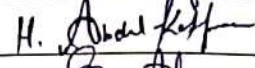
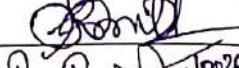
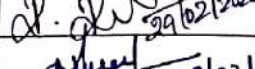
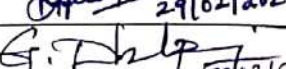
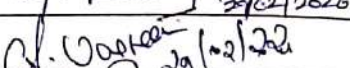
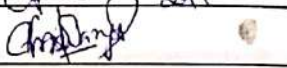
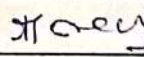

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**PRINCIPAL**  
**KONGU NERLI ARTS & SCIENCE COLLEGE**  
 COIMBATORE - 641 029.

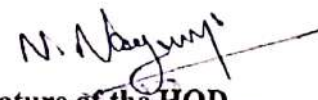
**KONGUNADU ARTS AND SCIENCE COLLEGE (AUTONOMOUS),  
COIMBATORE - 641029  
DEPARTMENT OF BOTANY**

The 13<sup>th</sup> meeting of the Board of studies in Botany under Autonomous scheme was conducted on Saturday (29.02.2020) at 10.00 am in the Department of Botany .

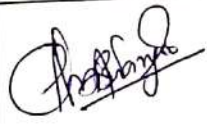

**Members Present / Absent**

S. No	Name of Board Members	Present/Absent	Signature
1.	Dr. N. Nagarajan (Chairman)	Present	
2.	Dr. K. Thenmozhi (Member)	Present	
3.	Dr. P. Sumathi (Member)	Present	
4.	Dr. K. Karthika (Member)	Absent	On Maternity Leave
5.	Dr. D. Moorthy (Member)	Present	
6.	Dr. R. Thirugnanasampandan (Member)	Present	
7.	Dr. K. Sowndhararajan (Member)	Present	
8.	Dr. H. Abdul Kaffoor (Member)	Present	
9.	Dr. P. Revathi (Member)	Present	
10.	Dr. R. Rekka (Member)	Present	
11.	Dr. M. Parveen (Member)	Present	
12.	Dr. G. Dhandapani (Member)	Present	
13.	Dr. A. Venkatachalapathi (Member)	Present	
<b>SUBJECT EXPERTS</b>			
1.	Dr. R. Rathinasamy, Associate Professor, Department of Botany, Arulmigu Palaniandavar Arts College for Men, Palani - 624601. Cell. No: 9698128899	Present	
2.	Dr. Dr C. Alagesa Boopathi, Assistant Professor, Department of Botany, Government Arts College, Salem - 636007. Cell. No: 9443740648	Absent	
<b>UNIVERSITY NOMINEE</b>			
1.	Dr. P. Ponmurugan, Associate Professor, Department of Botany, Bharathiar University, Coimbatore - 641046 Cell No: 9865857816, 8838437276	Present	

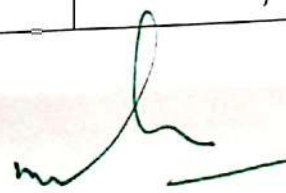
S. No	Name of Board Members	Present/Absent	Signature
1.	Dr. R. Rathinasamy	Present	
2.	Dr. Dr C. Alagesa Boopathi	Absent	-
3.	Dr. P. Ponnurugan	Present	
4.	Dr. S. Arvinth	Present	
5.	Dr. N. Nagarajan	Present	
6.	Dr. K. Thenmozhi	Present	
7.	Dr. P. Sumathi	Present	
8.	Dr. K. Karthika	Absent	On Maternity Leave
9.	Dr. D. Moorthy	Present	
10.	Dr. R. Thirugnanasampandan	Present	
11.	Dr. K. Sowndhararajan	Present	
12.	Dr. H. Abdul Kaffoor	Present	
13.	Dr. P. Revathi	Present	
14.	Dr. R. Rekka	Present	
15.	Dr. M. Parveen	Present	
16.	Dr. G. Dhandapani	Present	
17.	Dr. A. Venkatachalapathi	Present	
18.	Ms. Aiswarya S Nair	Present	
19.	Ms. A. Tamilselvi	Present	

  
**Signature of the HOD**  
 Department of Botany  
 Kongu Nadu Arts & Science College  
 Coimbatore - 641 029.

  
**Signature of the Principal**  
**PRINCIPAL**  
**KONGUNADU ARTS & SCIENCE COLLEGE**  
**COIMBATORE-641 029,**

INDUSTRIALIST		
1.	Mr. N. Balakumar, Karthick Agro Products, 2/206, Vellipalayam, Alankombu (Post), Sirumugai via, Mettupalayam - 641302. Cell No: 9362078910	Absent
ALUMUNUS		
1.	Dr. S. Arvinth, Assistant Professor, Department of Botany, PSG College of Arts and Science, Coimbatore - 641004, Cell No: 8883560747	Present
STUDENTS REPRESENTATIVE		
1.	Ms. Aiswarya S Nair, Roll No: 182BO001 Class: II - M.Sc., Botany	
2.	Ms. A. Tamilselvi Roll No: 171BO021 Class: III - B.Sc., Botany	

  
**Signature of the HOD**  
 HOD,  
 Department of Botany,  
 Kongu Naidu Arts & Science College  
 Coimbatore - 641 029

  
**Signature of the Principal**

**PRINCIPAL**  
**KONGUNADU ARTS & SCIENCE COLLEGE**  
**COIMBATORE-641 029.**