

Avinashilingam Institute for Home Science and Higher Education for Women (Deemed to be University under Category A by MHRD, Estd. u/s 3 of UGC Act 1956)
Re-accredited with A+ Grade by NAAC. Recognised by UGC Under Section 12 B
Coimbatore - 641 043, Tamil Nadu, India

# Minutes of Board of Studies inDepartment of Botany held on 27-09-2021 at 10am

#### **Members List**

#### Internal Members

- 1. Dr. M K Nisha, Assistant Professor & Head (i/c) Chairperson
- 2. Dr. A Vijayalakshmi, Professor Member
- 3. Dr. R Karthiyayini, Assistant Professor Member
- 4. Dr. S Amutha, Assistant Professor - Member

### External Members:

- 1. Dr. T. Parimelazhagan, Professor of Botany, Bharathiar University-Academician
- 2.Dr. R. Kamalakannan, Research Scientist, ITC Life Science & Technology centre **Industrial Expert**

#### **Invited Members:**

- 1. Dr. V.Gayathri, Assistant Professor Invited Member (Staff)
- 2. Dr. D.LeenaLavanya, Assistant Professor Invited Member (Staff)
- 3. Dr. G.Sakthivigneswari, Assistant Professor Invited Member (Staff)
- 4. Dr. C. V. Kalpana, Assistant Professor Invited Member (Staff)
- 5. Ms.A HHajira (20PBO004) Invited Member (Student Representative)
- 6. Ms. N. Lavanya (17PBO008) Invited Member (Alumni Representative)

#### Agenda

- 1 (a) Inclusion of **Programme Learning Outcomes** applicable for **Post Graduate students** admitted from 2021-2022 & onwards was discussed and approved (Annexure I).
  - (b) Inclusion of CLO-PLO mapping and matrix for 1<sup>st</sup> and 2<sup>nd</sup> semester, applicable for Post Graduate students admitted from 2021-2022 & onwards was discussed and approved (Annexure I).
  - (c) Revision in the Conceptual Framework of Curriculum and Scheme of Instruction and Examination for Post Graduate Students admitted from 2021-2022 & onwards due to shifting of theory papers from 4<sup>th</sup> semester to 3<sup>rd</sup> semester & offering only Research Project (21MBOC24) during 4<sup>th</sup> semester was discussed and approved (Annexure I).
- 2 (a) Inclusion of Programme Learning Outcomes applicable for Under GraduateStudents admitted from 2021-2022 & onwards was discussed and approved (Annexure II)
  - (b) Inclusion of **CLO-PLO mapping** and matrix for 1<sup>st</sup> and 2<sup>nd</sup> semester, applicable for **Under Graduate students** admitted from 2021-2022 & onwards were discussed and approved (Annexure II)

- (c) Introduction of 21BAFU01 **Fundamentals of Research** under Part IV component with 2 credits as **Ability Enhancement Compulsory Course** for all the Under Graduate Students admitted from 2021-2022 & onwards was discussed and approved (Annexure II)
- (d) Increase in the credits of NCC from 6 to 24 (credits) as per UGC Guidelines, offered as Extra-Curricular Course under Part IV Component applicable for Under Graduate NCC students admitted from the academic year 2021-2022 & onwards was discussed and approved (Annexure II).
- 3 Passing the syllabi of Ph.D Specialization papers
  - 1. 21PHBO03A Medicinal Plants
  - 2. 21PHBO03B Phytochemistry

applicable for Ph.D. scholars admitted during August/September, 2021 (Annexure III)

- 4 Not applicable
- 5 The Board updated
  - i. Selection Committee List (Annexure IV)
  - ii. Subject Experts List (Annexure V)
  - iii. Question Paper Setters (Annexure VI)

# 1. Revision of Courses in already existing Programme

## a. Revision of courses without title change

Course code	Course title	Semester	Credits	Percentage of revision
21MBOC03	Plant Biodiversity II (Pteridophytes, Gymnosperms &Palaeobotany)	I	4	20
21MBOC08	Embryology of Angiosperms	II	4	30
21MBOC10	Cell and Molecular Biology	II	4	10

## b. Introduction of courses/Revision of Courses with title change

Course code	Course title	Semester	Credits	Type (New/Title change)	Percentage of revision (if new indicate as new)
21MBOC06	Practical – I (Microbiology, Plant Biodiversity-I & Anatomy of Angiosperms)	I	3	Title Change	50
21MBOC12	Practical—III (Embryology, Taxonomy of Angiosperms & Economic Botany)	II	3	Title Change	50
21MBOC19	Practical – V (Plant Biochemistry & Plant Biotechnology)	III	2	Title Change	-
21MBOC20	Practical – VI (Bioinstrumentation, Biostatistics and Environmental Science)	III	3	New	100





# 3. Part IV Component of UG/ Part II Component of PG

# a. Introduction of courses/Revision of Courses in Part IV Component of UG/Part II Component of PG with title change

Course code	Course title	Semester	Credits	Type (New/Title change)	Percentage of revision (if new indicate as new)
21BAFU01	Fundamentals of Research	II	2	New	100

# Members Present:

Members resent.					
S. No	Name and Designation	Signature			
1	Dr. M. K.Nisha, Assistant Professor & Head (i/c)	Herri			
2	Dr. T. Parimelazhagan, Professor	Frank.			
3	Dr. R. Kamalakannan, Research Scientist	of still			
4	Dr. A. Vijayalakshmi, Professor	A Véjajas			
5	Dr. R. Karthiyayini, Assistant Professor	Am D			
6	Dr. S. Amutha, Assistant Professor	de Ant			
7	Dr. V.Gayathri, Assistant Professor	V. Gay apper			
8	Dr. D. Leena Lavanya, Assistant Professor	o dint			
9	Dr. G. Sakthivigneswari, Assistant Professor	g. Mary			
10	Dr. C. V. Kalpana, Assistant Professor	001			
11	Ms. A. H. Hajira (20PBO004)	with			
12	Ms. N. Lavanya (17PBO008)	forant.			