

J.J. College of Arts and Science (Autonomous)**J.J. Nagar, Sivapuram Post, Pudukkottai****Department of Botany****Details of Remedial Class – 2022 – 2023**

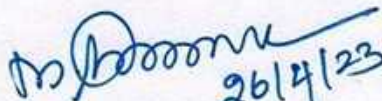
The following students are identified as slow learners from the Department and special coaching class were conducted.

Department : Botany	Academic Year : 2022 - 2023
Title of the Course : Algae, Fungi, Lichens, Plant Pathology And Bryophytes	Semester : I

Sl. No.	Register No.	Name of the Student	Marks Scored	
			Before Remedial Class	After Remedial Class
1	U22BO1003	M. NANDHINI	43	65
2	U22BO1006	M.RAMALI	40	72
3	U22BO1009	P.PRASANNADEVI	35	60
4	U22BO2001	R.MAHALAKSHMANAN.R	30	59

Remedial Class – Attendance – 2022 – 2023

Sl. No.	Date	Reg. No. of students attending class	Topic	Signature of the Staff
1	14.07.2022	U22BO1003, U22BO1006, U22BO1009, U22BO2001.	Prokaryotic and eukaryotic algae	
2	30.07.2022	U22BO1003, U22BO1006, U22BO1009, U22BO2001.	Economic importance of algae.	
3	18.08.2022	U22BO1003, U22BO1006, U22BO1009, U22BO2001.	Life cycle of algae	
4	25.08.2022	U22BO1003, U22BO1006, U22BO1009, U22BO2001.	General Characters, Type - <i>Usnea</i> .	
5	19.08.2022	U22BO1003, U22BO1006, U22BO1009, U22BO2001.	Tikka disease, Bacterial disease	
6	26.08.2022	U22BO1003, U22BO1006, U22BO1009, U22BO2001.	life cycle of the <i>Riccia</i>	
7	29.08.2022	U22BO1003, U22BO1006, U22BO1009, U22BO2001.	life cycle of the <i>Polytrichum</i>	


26/4/23**Head of the Department**

Dr. M. Arumugam, M.Sc. M.Phil., Ph.D.
Assistant Professor & Head
PG and Research Dept. of Botany
J.J. College of Arts and Science
Sivapuram, Pudukkottai - 622 422
Tamil Nadu, India.

**Principal**

Dr. J. PARASURAMAN, M.A., M.B.A., M.C.A., M.Phil., B.Ed., F.I.C.
PRINCIPAL
J.J. College of Arts and Science (Autonomous),
J.J. Nagar, Sivapuram Post,
PUDUKKOTTAI - 622 422.

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Department of Botany
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Department : Botany	Academic Year : 2022 - 2023
Title of the Course : Bioinstrumentation and Biostatistics	Semester : II

Sl. No.	Register No.	Name of the Student	Marks Scored	
			Before Remedial Class	After Remedial Class
1	U22BO1003	M. NANDHINI	40	65
2	U22BO1006	M.RAMALI	41	68
3	U22BO1005	M.PRADEEPA	35	60
4	U22BO2001	R.MAHALAKSHMANAN.R	45	71
5	U22BO2002	K.SUNDAR	41	60

Remedial Class – Attendance – 2022 – 2023

Sl. No.	Date & Timing	Reg. No. of students attending class	Subject/Topic	Signature of the Staff
1	15.12.2022	U22BO1003, U22BO1006, U22BO1005, U22BO2001, U22BO2002	Stelar Evolution	
2	23.12.2022	U22BO1003, U22BO1006, U22BO1005, U22BO2001, U22BO2002	Homospory and Heterospory; Apogamy and Apospory.	
3	11.01.2023	U22BO1003, U22BO1006, U22BO1005, U22BO2001, U22BO2002	Structure and life cycle – <i>Lycopodium</i> and <i>Selaginella</i>	
4	31.01.2023	U22BO1003, U22BO1006, U22BO1005, U22BO2001, U22BO2002	Classification of Gymnosperms by K.R. Sporne, 1965.	
5	03.02.2023	U22BO1003, U22BO1006, U22BO1005, U22BO2001, U22BO2002	Structure and life cycle of 1. <i>Cycas</i>	
6	15.02.2023	U22BO1003, U22BO1006, U22BO1005, U22BO2001, U22BO2002	Geological time scale	
7	23.02.2023	U22BO1003, U22BO1006, U22BO1005, U22BO2001, U22BO2002	Nomenclature of fossil plants	


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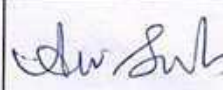
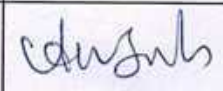
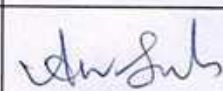
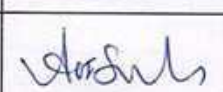
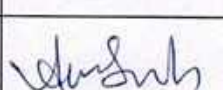
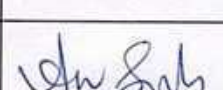
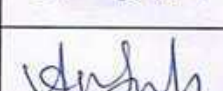
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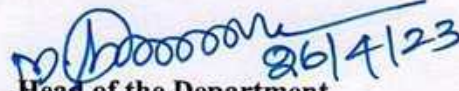
The following students are identified as slow learners from the Department and special coaching class conducted.

Department : Botany	Academic Year : 2022 - 2023
Title of the Course : Anatomy And Embryology Of Angiosperms	Semester : III

Sl. No.	Register No.	Name of the Student	Marks Scored	
			Before Remedial Class	After Remedial Class
1	U21BO1008	M.NIVETHITHA	40	68
2	U21BO1010	M.PAVITHRA	44	72
3	U21BO1013	M.VEERALAKSHMI	32	60
4	U21BO2006	M.KALISWARAN	29	59
5	U21BO2008	S.KASINATHAN	41	60

Remedial Class – Attendance – 2022 – 2023

Sl. No.	Date & Timing	Reg. No. of students attending class	Subject/Topic	Signature of the Staff
1	18.07.2022	U21BO1008, U21BO1010, U21BO1013, U21BO2006, U21BO2008	Dedifferentiation and redifferentiation	
2	22.07.2022	U21BO1008, U21BO1010, U21BO1013, U21BO2006, U21BO2008	Structure and Function of Simple tissue	
3	05.08.2022	U21BO1008, U21BO1010, U21BO1013, U21BO2006, U21BO2008	Leaf Anatomy of monocot and dicot.	
4	11.08.2022	U21BO1008, U21BO1010, U21BO1013, U21BO2006, U21BO2008	Anomalous secondary growth	
5	27.08.2022	U21BO1008, U21BO1010, U21BO1013, U21BO2006, U21BO2008	Physical and chemical properties of wood	
6	07.09.2022	U21BO1008, U21BO1010, U21BO1013, U21BO2006, U21BO2008	Commercial wood species of South India	
7	16.09.2022	U21BO1008, U21BO1010, U21BO1013, U21BO2006, U21BO2008	Development of male gametophyte	


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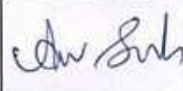
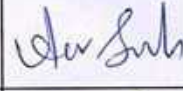
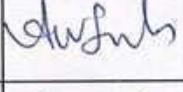
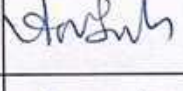
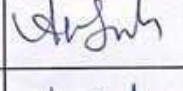
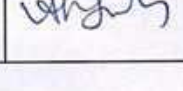
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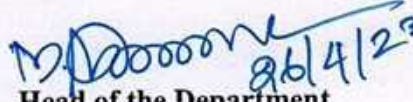
The following students are identified as slow learners from the Department and special coaching class conducted.

Department : Botany	Academic Year : 2022 - 2023
Title of the Course : Morphology, Taxonomy of Angiosperms And Economic Bota	Semester : IV

Sl. No.	Register No.	Name of the Student	Marks Scored	
			Before Remedial Class	After Remedial Class
1	U21BO1002	K.ALAGUMEENA	39	67
2	U21BO1008	M.NIVETHITHA	44	70
3	U21BO1013	M.VEERALAKSHMI	35	59
4	U21BO2006	M.KALISWARAN	29	55
5	U21BO2008	S.KASINATHAN	41	61

Remedial Class – Attendance – 2022 – 2023

Sl. No.	Date & Timing	Reg. No. of students attending class	Subject/Topic	Signature of the Staff
1	13.12.2022	U21BO1002, U21BO1008, U21BO1013, U21BO2006, U21BO2008	Phyllotaxy. Inflorescence types	
2	21.12.2022	U21BO1002, U21BO1008, U21BO1013, U21BO2006, U21BO2008	Floral diagram – Floral formula	
3	19.01.2023	U21BO1002, U21BO1008, U21BO1013, U21BO2006, U21BO2008	Types and System of classification	
4	24.01.2023	U21BO1002, U21BO1008, U21BO1013, U21BO2006, U21BO2008	Phylogenetic system	
5	22.02.2023	U21BO1002, U21BO1008, U21BO1013, U21BO2006, U21BO2008	International Code for the Nomenclature of Algae	
6	24.02.2023	U21BO1002, U21BO1008, U21BO1013, U21BO2006, U21BO2008	Preparation and management of Herbarium	
7	21.03.2023	U21BO1002, U21BO1008, U21BO1013, U21BO2006, U21BO2008	Annonaceae, Lythraceae	


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Department :Botany	Academic Year : 2022 - 2023
Title of the Course : Cell Biology And Molecular Genetics	Semester :V

Sl. No.	Register No.	Name of the Student	Marks Scored	
			Before Remedial Class	After Remedial Class
1	U20BO1001	M.ABINAYA	40	65
2	U20BO1007	R.HARIPRIYA	43	71
3	U20BO1021	S.PRINCY	35	60
4	U20BO2003	G.GUNA	29	59
5	U20BO2009	S.SUBBIAH	41	60

Remedial Class – Attendance – 2021 – 2022

Sl. No.	Date	Reg. No. of students attending class	Topic	Signature of the Staff
1	04.07.2022	U20BO1001, U20BO1007, U20BO1021, U20BO2003, U20BO2009	Prokaryotic and Eukaryotic cells	
2	11.07.2022	U20BO1001, U20BO1007, U20BO1021, U20BO2003, U20BO2009	Structure of Cellular Organelle:	
3	25.07.2022	U20BO1001, U20BO1007, U20BO1021, U20BO2003, U20BO2009	Molecular model of DNA structure	
4	08.08.2022	U20BO1001, U20BO1007, U20BO1021, U20BO2003, U20BO2009	division – mitosis and meiosis	
5	25.08.2022	U20BO1001, U20BO1007, U20BO1021, U20BO2003, U20BO2009	mapping of chromosomes	
6	09.09.2022	U20BO1001, U20BO1007, U20BO1021, U20BO2003, U20BO2009	DNA repair mechanisms	
7	22.09.2021	U20BO1001, U20BO1007, U20BO1021, U20BO2003, U20BO2009	physical and chemical mutagens	


25/4/23

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PG and Research Dept. of Botan
J.J. College of Arts and Science
Sivapuram, Pudukkottai - 622 422
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PRINCIPAL

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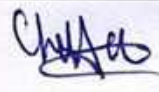
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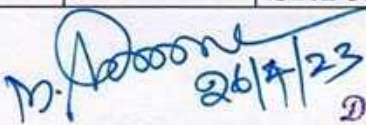
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Department : Botany	Academic Year : 2022 - 2023
Title of the Course : Plant Biotechnology	Semester : VI

Sl. No.	Register No.	Name of the Student	Marks Scored	
			Before Remedial Class	After Remedial Class
1	U20BO1003	S.BAVADHARANI	35	70
2	U20BO1012	R.LOGAPRIYA	41	58
3	U20BO1020	R.PREETHA	33	55
4	U20BO2008	M.SARVESH	29	59
5	U20BO2010	P.KALIDASAN	41	59

Remedial Class – Attendance – 2022 – 2023

Sl. No.	Date	Reg. No. of students attending class	Topic	Signature of the Staff
1	14.12.2022	U20BO1003,U20BO1012, U20BO1020,U20BO2008, U20BO2010	Traditional and Modern Biotechnology	
2	20.12.2022	U20BO1003,U20BO1012, U20BO1020,U20BO2008, U20BO2010	Agrobacterium based vectors	
3	12.01.2023	U20BO1003,U20BO1012, U20BO1020,U20BO2008, U20BO2010	Herbicide and antibiotic resistance markers.	
4	23.01.2023	U20BO1003,U20BO1012, U20BO1020,U20BO2008, U20BO2010	Reverse Transcription PCR.	
5	03.02.2023	U20BO1003,U20BO1012, U20BO1020,U20BO2008, U20BO2010	Functional organization (nuclear, chloroplast and mitochondria)	
6	21.02.2023	U20BO1003,U20BO1012, U20BO1020,U20BO2008, U20BO2010	Transcriptional Gene Silencing	
7	03.03.2023	U20BO1003,U20BO1012, U20BO1020,U20BO2008, U20BO2010	Flower colour modulations with RNAi	
8	10.03.2023	U20BO1003,U20BO1012, U20BO1020,U20BO2008, U20BO2010	Delay of fruit ripening	


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