

**DEPARTMENT OF BOTANY - UNIVERSITY OF SRI JAYEWARDENEPURA**  
**TIME TABLE 2020 -SECOND SEMESTER- (27.07.2020-06.11.2020)**  
**FIRST YEAR – PLANT BIOTECHNOLOGY/PLANT BIOLOGY/MICROBIOLOGY**

**1<sup>st</sup> Year**

TIME	MON	TUE	WED	THU	FRI	
08.00am-08.50am			<b>Tutorial(A1)</b>	PBT/PBL/MBL/ 125 1.0- SS -[A1]		
08.55am-09.45am	PBT/PBL/MBL 132 1.0-Practical			PBT/PBL/MBL/ 125 1.0- SS -[A1]		
10.15am-11.05am	PBT/PBL/MBL 132 1.0-Practical	PBT/PBL/MBL 126 1.0- PND [A1] <b>PBT/PBL/MBL 124 1.0- SS</b> <b>(2<sup>nd</sup> Half)</b>				
11.10am-12.00noon	PBT/PBL/MBL 132 1.0-Practical	PBT/PBL/MBL 126 1.0- PND [A1] <b>PBT/PBL/MBL 124 1.0- SS</b> <b>(2<sup>nd</sup> Half)</b>				
<b>12.00noon- 01.00pm</b>						
01.00pm-02.00pm	PBT/PBL/MBL 132 1.0-Practical		<b>PBT/PBL/MBL/ 123 1.0- MM</b> <b>(2<sup>nd</sup> Half) [A1]</b>			
02.00pm-03.00pm	PBT/PBL/MBL 132 1.0-Practical		<b>PBT/PBL/MBL/ 123 1.0- MM</b> <b>(2<sup>nd</sup> Half) [A1]</b>			
03.00pm-04.00pm	PBT/PBL/MBL 132 1.0-Practical		<b>Tutorial [A1]</b>			
04.00pm-05.00pm						

**Lectures**

**Course Unit – (Plant Biotechnology)**

PBT/PBL/MBL 126 1.0      Classical Genetics  
**PBT/PBL/MBL 124 1.0**      **Plant Development & Propagation**  
PBT/PBL/MBL 125 1.0      Plant Structure & Function  
**PBT/PBL/MBL 123 1.0**      **Principles of Ecology**

**Lecturer**

Prof.(Mrs)P.N.Dasanayake  
**Prof(Mrs).W.T.P.S.K.Senarath**  
Prof(Mrs).W.T.P.S.K.Senarath  
**Dr(Mrs) M.L.A.M.S.Munasinghe**

**Venue**

Botany Auditorium (A1)  
**Botany Auditorium (A1)**  
Botany Auditorium (A1)  
**Botany Auditorium (A1)**

**Date of Commencement and end of the semester**

**27.07.2020 – 06.11.2020**  
(first 6 weeks)  
**(second 6 weeks) 2<sup>nd</sup> Half**  
(first 6 weeks)  
**(second 6 weeks) 2<sup>nd</sup> Half**

**Practical Classes**

PBT/PBL/MBL 132 1.0      Classical Genetics  
PBT/PBL/MBL 132 1.0      Plant Development & Propagation  
PBT/PBL/MBL 132 1.0      Plant Structure & Function  
PBT/PBL/MBL 132 1.0      Principles of Ecology

**Lecturer**

Prof.(Mrs)P.N.Dasanayake  
Prof(Mrs).W.T.P.S.K.Senarath  
Prof(Mrs).W.T.P.S.K.Senarath  
Dr(Mrs) M.L.A.M.S. Munasinghe

**Venue**

Elementary Lab 1  
Elementary Lab 1  
Elementary Lab 1  
Elementary Lab 1

**No of Practical**

not finalized due to COVID 19 pandemic

**Date of Commencement**

**DEPARTMENT OF BOTANY - UNIVERSITY OF SRI JAYEWARDENEPURA**  
**TIME TABLE 2020 -SECOND SEMESTER- (27.07.2020-06.11.2020)**  
**SECOND YEAR –PLANT BIOTECHNOLOGY/PLANT BIOLOGY/ MICROBIOLOGY**

**2<sup>nd</sup> Year**

TIME	MON	TUE	WED	THU	FRI	Saturday
08.00am-08.50am	<b>MBL/ PBT/PBL -Tutorial-(A1)</b>					
08.55am-09.45am		<b>MBL 232 1.0 -P</b>			<b>MBL/ PBT/PBL -Tutorial-(A1)</b>	
10.15am-11.05am		<b>MBL 232 1.0 -P</b>		MBL 228 1.0-TM –[A1] <b>MBL 229 1.0-DM –[A1] (2<sup>nd</sup> Half)</b> PBT 223 2.0- DHH –[B1 ] PBL 223 2.0 AW - [ Special lecture hall]		
11.10am-12.00noon		<b>MBL 232 1.0 -P</b>		MBL 228 1.0-TM –[A1] <b>MBL 229 1.0-DM –[A1] (2<sup>nd</sup> Half)</b> PBT 223 2.0- DHH –[B1 ] PBL 223 2.0 AW [ Special lecture hall]		
<b>12.00noon- 01.00pm</b>						
01.00pm-02.00pm		<b>PBL /PBT 232 1.0 -P</b>	MBL 223 1.0 – DHH- [B2] <b>MBL 224 1.0 – DHH- (2<sup>nd</sup> Half)</b> PBT 224 2.0 - PND-[ S1] PBL 224 1.0 - SS-[Special lecture hall ] <b>PBL 225 1.0 - PND(2<sup>nd</sup> half)</b> <b>Special lecture hall</b>		<b>MBL/ PBT/PBL -Tutorial-(A1)</b>	
02.00pm-03.00pm		<b>PBL /PBT 232 1.0 -P</b>	MBL 223 1.0 – DHH- [B2] <b>MBL 224 1.0 – DHH- (2<sup>nd</sup> Half)</b> PBT 224 2.0 - PND-[ S1] PBL 224 1.0 - SS [ Special lecture hall] <b>PBL 225 1.0 - PND(2<sup>nd</sup> half)</b> <b>Special lecture hall</b>			
03.00pm-04.00pm		<b>PBL /PBT 232 1.0 -P</b>				
04.00pm-05.00pm						

**Lectures**

**Course Unit – (Plant Biotechnology)**

**Lecturer**

**Venue**

**Date of Commencement and end of the semester**

PBT 224 2.0                      Gene Technology  
PBT 223 2.0                      Molecular Genetics

Prof.(Mrs).P.N.Dasanayaka  
Dr(Mrs).D.H.H.Munasinghe

Science Auditorium (S1)  
Botany Lecture Theater (B1)

27.07.2020 – 06.11.2020  
(12 weeks)  
(12 weeks)

<b>Course Unit – (Microbiology)</b>	<b>Lecturer</b>	<b>Venue</b>	<b>Date of Commencement</b>
MBL 223 1.0	Microbial Genetics	Dr. (Mrs).D.H.H,Munasinghe	Botany Lecture Theater (B2)
MBL 228 1.0	Phytopathogenic Microorganisms – 1	Miss. H.T.Mandakini	Botany Lecture Theater (A1)
<b>MBL 224 1.0</b>	<b>Fundamentals of Genetic Manipulation of Microorganisms</b>	<b>Dr. (Mrs).D.H.H,Munasinghe</b>	<b>Botany Lecture Theater (B2)</b>
<b>MBL 229 1.0</b>	<b>Phytopathogenic Microorganisms – 2</b>	<b>Dr. (Mrs).D.S.Manamgoda</b>	<b>Botany Lecture Theater (A1)</b>

**Course Unit–(Plant Biology)**

PBL 224 1.0	Plant physiology	Prof. (Mrs. WTPSK Senerath	Special lecture theatre	(first 6 weeks)
PBL 225 1.0	Fundamentals of Recombinant DNA Technology	Prof. (Mrs) P.N. Dasanayaka	Special lecture theatre	<b>(second 6 weeks) 2<sup>nd</sup> Half</b>
PBL 223 2.0	Genetics	Mrs. A.M. Wijethunga	Special lecture theatre	(12 weeks)

**Practical Classes**

**Course Unit – Plant Biotechnology**

<b>Course Unit – Plant Biotechnology</b>	<b>Lecturer</b>	<b>Venue</b>	<b>No. of Practical</b>	<b>Date of Commencement</b>
PBT 232 1.0	Gene Technology	Prof. (Mrs).P.N.Dasanayaka	Ele –Lab -1	not finalized due to COVID 19 pandemic
PBT 232 1.0	Molecular Genetics	Dr. (Mrs).D.H.H.Munasinghe	Ele –Lab -1	
PBT 232 1.0	Angiosperm Taxonomy	Dr. (Mrs).M.L.A.M.S.Munasinghe	PBT Lab	

**Course Unit – (Microbiology)**

MBL 232 1.0	Microbial Genetics	Dr. (Mrs).D.H.H,Munasinghe	Ele- Lab-1	not finalized due to COVID 19 pandemic
MBL 232 1.0	Phytopathogenic Microorganisms – 1	Miss. H.T. Mandakini	Ele- Lab-1	
MBL 232 1.0	Phytopathogenic Microorganisms – 2	Dr. (Mrs).D.S.Manamgoda	Ele Lab -1	
MBL 232 1.0	Fundamentals of Genetic Manipulation of Microorganisms	Dr. (Mrs).D.H.H,Munasinghe	Ele- Lab-1	

**Course Unit – (Plantbiology)**

PBL 232 1.0	Plant physiology	Prof. (Mrs. WTPSK Senerath	Ele- Lab-1	not finalized due to COVID 19 pandemic
PBL 232 1.0	Fundamentals of Recombinant DNA Technology	Prof. (Mrs) P.N. Dasanayaka	PBT lab	
PBL 232 1.0	Genetics	Mrs. A.M. Wijethunga	PBT lab	
PBL 232 1.0	Angiosperm Taxonomy	Dr. (Mrs.) M.L.A.M.S. Munasinghe	PBT Lab	

**DEPARTMENT OF BOTANY - UNIVERSITY OF SRI JAYEWARDENEPURA**  
**TIME TABLE 2020 -SECOND SEMESTER**  
**THIRD YEAR –PLANT BIOTECHNOLOGY/MICROBIOLOGY/PLANT BIOLOGY**

3<sup>rd</sup> Year

TIME	MON	TUE	WED	THU	FRI	SAT
08.00am-08.50am	PBT 325 2.0- DM – [B1]				MBL – Tutorial –[ B1]	
08.55am-09.45am	PBT 325 2.0- DM – [B1]				<b>MBL -Practical</b>	
10.15am-11.05am		PBT 327 1.0-DHH [B2] MBL 327 1.0-DHH			<b>MBL -Practical</b>	
11.10am-12.00noon		PBT 327 1.0-DHH [B2] MBL 327 1.0-DHH			<b>MBL -Practical</b>	
<b>12.00noon- 01.00pm</b>						
01.00pm-02.00pm	MBL 323 1.0-TM –[B1] <b>MBL 326 1.0 – MWK (VL)(2<sup>nd</sup> Half)</b>			MBL 324 1.0 –JK (VL) [B1]	<b>PBT /PBL-Practical</b>	
02.00pm-03.00pm	MBL 323 1.0-TM –[B1] <b>MBL 326 1.0 – MWK (VL)(2<sup>nd</sup> Half)</b>			MBL 324 1.0 –JK (VL) [B1]	<b>PBT/PBL -Practical</b>	
03.00pm-04.00pm	PBT-Tutorial-[B1]	PBT 324.1.0-WASW-[B1]			<b>PBT/PBL - Practical</b>	
04.00pm-05.00pm		PBT 324.1.0-WASW-[B1]				

**Lectures**

**Course Unit – Plant Biotechnology**

PBT 324 1.0	Medical Biotechnology
PBT 325 2.0	Industrial Biotechnology
PBT 327 1.0	Bioinformatics & Molecular Modeling

**Lecturer**

Mrs.W.A.S.Wijendra (VL)
Dr. (Mrs).D.S.Manamgoda
Dr. (Mrs).D.H.H.Munasinghe

**Venue**

Botany Lecture Theater 1 (B1)
Botany Lecture Theater 1(B1)
Botany Lecture Theater 2(B2)

**Date of Commencement and end of the semester**

27.07.2020 – 06.11.2020

(first 6 weeks)
(12 weeks)
<b>(second 6 weeks) 2<sup>nd</sup> Half</b>

**Course Unit – Microbiology**

MBL 323 1.0	Food & Dairy Microbiology
<b>MBL 326 1.0</b>	<b>Industrial Management</b>
MBL 327 1.0	Bioinformatics & Molecular Modeling
MBL 324 1.0	Medical Microbiology

**Lecturer**

Miss. H.T.Mandakini
<b>Mrs. M.W.Kalyani (VL)</b>
Dr. (Mrs).D.H.H.Munasinghe
Dr. (Ms).Janani Kottahachchi (VL)

**Venue**

Botany Lecture Theater1 (B1)
<b>Botany LT1 (B1)</b>
Botany LT2(B2)
Botany LT2 (B2)

**Date of Commencement**

(first 6 weeks)
<b>(second 6 weeks) 2<sup>nd</sup> Half</b>
<b>(second 6 weeks) 2<sup>nd</sup> Half</b>
(first 6 weeks)

## **Practical Classes**

### **Course Unit – Plant Biotechnology**

PBT 332 1.0 Bioinformatics & Molecular Modeling  
PBT 332 2.0 Industrial Biotechnology  
PBT 332 1.0 Medical Biotechnology

### **Lecturer**

Dr. (Mrs).D.H.H.Munasighe  
Dr. (Mrs)Dimuthu Manamgoda  
Mrs.W.A.S.Wijendra (VL)

### **Venue**

Computer Lab-ITRC  
Elementory Lab 1  
Elementory Lab 1

### **No.of Practicals   Date of Commencement**

not finalized due to COVID 19 pandemic

### **Course Unit –Microbiology**

MBL 332 1.0 Bioinformatics & Molecular Modeling  
MBL 332 1.0 Medical Microbiology  
MBL3321.0 Food & Dairy Microbiology  
MBL 332 1.0 Industrial Management

### **Lecturer**

Dr. (Mrs).D.H.H.Munasinghe  
Dr. (Ms).Jananai Kottahachchi (VL)  
Miss. H.T.Mandakini  
Mrs. M.W.Kalyani (VL)

### **Venue**

Computer Lab-ITRC  
Microbiology Lab (Medical Faculty)  
Elementory Lab 1  
Elementory Lab 1

### **No.of Practicals   Date of Commencement**

not finalized due to COVID 19 pandemic

## DEPARTMENT OF BOTANY - UNIVERSITY OF SRI JAYEWARDENEPURA

## TIME TABLE 2020 -SECOND SEMESTER

## B.SC SPECIAL DEGREE (part 1) –PLANT BIOTECHNOLOGY/PLANT BIOLOGY/MICROBIOLOGY

**3<sup>rd</sup> Year  
(Special)**

TIME	MON	TUE	WED	THU	FRI	SAT	SUN
08.00am-08.50am			PBT/MBL 394 1.0- NA (VL)- [B2]  <b>PBT 389 1.0-(DHHM)2<sup>nd</sup> Half)- B2</b>	PBT 390 2.0-HK(VL) -[B2]  MBL 386 1.0-All-DHHM			PBT 386 1.0-DMS(VL) -[B1]
08.55am-09.45am			PBT/MBL 394 1.0- NA (VL)- [B2]  <b>PBT 389 1.0-(DHHM)2<sup>nd</sup> Half)- B2</b>	PBT 390 2.0-HK(VL) -[B2]  MBL 386 1.0-All-DHHM			PBT 386 1.0-DMS(VL) -[B1]
10.15am-11.05am	PBT 393 1.0- RW-[B1 ] <b>MBL 383 1.0-RW(2<sup>nd</sup> Half)</b>		PBT/MBL 385 4.0-All -[B1]	PBT 390 2.0-HK(VL) -[B2]  MBL 386 1.0-All-DHHM			PBT 386 1.0-DMS(VL) -[B1]
11.10am-12.00noon	PBT 393 1.0- RW-[B1 ] <b>MBL 383 1.0-RW(2<sup>nd</sup> Half)</b>		PBT/MBL 385 4.0-All -[B1]	PBT 390 2.0-HK(VL) -[B2]  MBL 386 1.0-All-DHHM			PBT 386 1.0-DMS(VL) -[B1]
<b>12.00noon- 01.00pm</b>							
01.00pm-02.00pm		MBL 382 2.0- SK/NS-[B2] At Kelaniya University		PBT 390 2.0-HK (Practical)-  <b>MBL 393 1.0 –DM- [B1]</b>			
02.00pm-03.00pm		MBL 382 2.0- SK/NS-[B2] At Kelaniya University		PBT 390 2.0-HK (Practical)-  <b>MBL 393 1.0 –DM- [B1] (2<sup>nd</sup> Half)</b>			
03.00pm-04.00pm			PBT/MBL 387 2.0- BK(VL)- Dept of Statistics Com .Lab	PBT 390 2.0-HK (Practical)			
04.00pm-05.00pm			PBT/MBL 387 2.0- BK(VL)- Dept of Statistics Com .Lab	PBT 390 2.0-HK (Practical)			

**Course Unit–(MBL– Special-Part I)**

MBL 382 2.0	Microbes in Pest Management
<b>MBL 383 1.0</b>	<b>Microbial Biochemistry</b>
MBL 385 4.0	Seminar
MBL 386 1.0	Laboratory Techniques
MBL 387 2.0	Bio statistic & Computer Applications
<b>MBL 393 1.0</b>	<b>Advanced Micology</b>
MBL 394 1.0	Applications in Nanobiology

**Lecturer**

Dr.Nimal (VL) (10h)/Dr.(Mrs).B.T.S.D.P..Kannangara (VL) (20h)  
**Dr.(Mrs).R.Wimalasekara (2<sup>nd</sup> Half)**  
All Staff  
All Staff (Incharge -Dr.D.H.H.Munasinghe)  
Ms.Buddhie Karunasena (VL)  
**Dr(Mrs).D.S.Manamgoda (2<sup>nd</sup> Half)**  
Dr.N.M. Adassooriya (VL)

**Course Unit –(PBT– Special-Part I)**

PBT 385 4.0	Seminar
PBT 386 1.0	Advanced Microbial Genetics
PBT 387 2.0	Biostatistics & Computer Applications
<b>PBT 389 1.0</b>	<b>Marine Biotechnology</b>
PBT 390 2.0	Advanced Phytotaxonomy
PBT 394 1.0	Applications in Nanobiology
PBT 393 1.0	Plant Synthetic Biology

**Lecturer**

All Staff  
Prof.D.M.Sirisena (VL)  
Ms.Buddhie Karunasena (VL)  
**Dr(Mrs).D.H.H.Munasinghe (2<sup>nd</sup> Half)**  
Dr.(Mrs).H.S.Kathriarachchi(VL)  
Dr.N.M.Adassooriya (VL)  
Dr.(Mrs).R.Wimalasekara

DEPARTMENT OF BOTANY - UNIVERSITY OF SRI JAYEWARDENEPURA  
 TIME TABLE 2018/2019 -SECOND SEMESTER- (08.07.2019-20.10.2019)  
**B.SC SPECIAL DEGREE (part 2) – PLANT BIOTECHNOLOGY/MICROBIOLOGY**

**4<sup>th</sup> Year  
(Special)**

TIME	MON	TUE	WED	THU	FRI	SAT	SUN
08.00am-08.50am	PBT 4951.0 NS [B2] <b>MBL 485 1.0 –RW (2<sup>nd</sup> Half)</b>	MBL/PBT 499 2.0-DM- [B2]	R	R	R	MBL 484 2.0 LJ (VL) at Kelaniya University	MBL 493 2.0- CN (VL) –[B1]
08.55am-09.45am	PBT 4951.0 NS [B2] <b>MBL 485 1.0 –RW (2<sup>nd</sup> Half)</b>	MBL/PBT 499 2.0-DM- [B2]	R	R	R	MBL 484 2.0 LJ (VL) at Kelaniya University	MBL 493 2.0- CN (VL) –[B1]
10.15am-11.05am	PBT 484 2.0-MM-[B2]	PBT 486 1.0-RW –[B2] <b>PBT 490 1.0-RW (2<sup>nd</sup> Half)</b>	R	R	R	MBL 484 2.0 LJ (VL) at Kelaniya University	MBL 493 2.0- CN (VL) –[B1]
11.10am-12.00noon	PBT 484 2.0-MM-[B2]	PBT 486 1.0-RW –[B2] <b>PBT 490 1.0-RW (2<sup>nd</sup> Half)</b>	R	R	R	MBL 484 2.0 LJ (VL) at Kelaniya University	MBL 493 2.0- CN (VL) –[B1]
<b>12.00noon-</b>							
01.00pm-02.00pm	PBT/MBL/BIO 494 1.0- JJ(VL)- At Food Dept	MBL 483 2.0-ND [B1]	R	R	R		MBL 496 2.0 Y.S (VL) [B1]
02.00pm-03.00pm	MBL 497 1.0 RW-[B2]	MBL 483 2.0-ND [B1]	R	R	R		MBL 496 2.0 Y.S (VL) [B1]
03.00pm-04.00pm	MBL 497 1.0 RW -[B2]	MBL 483 2.0-ND [B1]	R	R	R		MBL 496 2.0 Y.S (VL) [B1]
04.00pm-05.00pm			R	R	R		MBL 496 2.0 Y.S (VL) [B1]

**Course Unit – (Microbiology - Special) – Part II**

MBL 481 8.0	Research Project on Microbiology
MBL 483 2.0	Advanced Plant Pathology
<b>MBL 485 1.0</b>	<b>Microbial Enzymes in Biotechnology</b>
MBL 493 2.0	Environmental Microbiology
MBL 494 1.0	Product Development & Marketing Management
MBL 496 2.0	Plant Quarantine
MBL 497 1.0	Laboratory Management for Microbiologist
MBL 499 2.0	Molecular Diagnosis of Plant Diseases
MBL 484 2.0	Advanced Plant Virology

(1<sup>st</sup> semester – 13 credits only, without Advanced Plant Virology)

(2<sup>nd</sup> semester – 17 credits)

**Lecturer**

All the staff
Prof.(Mrs).N.Deshappriya
<b>Dr(Mrs)R.Wimalasekara (2<sup>nd</sup> half)</b>
Dr(Mrs).C.Nanayakkara (VL)
Dr.Jagath Jayasinghe(VL)
Mr.R.S.Y.De Silva (VL)
Dr(Mrs)R. Wimalasekara.
Dr(Mrs).D.S.Manamgoda
Prof.D.L. Jayarathne (VL)



**Course Unit – (Plant Biotechnology - Special) – Part II**

PBT 481 8.0 Research Project on Plant Biotechnology

PBT 484 2.0 Introduction to Palynology

PBT 486 1.0 Cell Signaling

**PBT 490 1.0 Plant Developmental Genetics**

PBT 494 1.0 Product Development & Marketing Management

PBT 495 1.0 Viral Genetics

PBT 496 2.0 Plant Quarantine

PBT 499 2.0 Molecular Diagnosis of Plant Diseases

PBT 480 1.0 Applications of Nuclear Techniques

**Lecturer**

All Staff

Dr.(Mrs).M.L.A.M.S..Munasinghe

Dr(Mrs).R. Wimalasekara

**Dr(Mrs).R. Wimalasekara (2<sup>nd</sup> half)**

Dr.Jagath Jayasinghe (VL)

Prof(Mrs) N.Salim

Mr.R.S.Y.De Silva (VL)

Dr(Mrs).D.S. Manamgoda

Prof. A.R. Kumarasinghe (**Completed in 1<sup>st</sup> semester**)

