





# EMEA COLLEGE OF ARTS AND SCIENCE

## DETAILS OF FINAL SEMESTER ENROLLMENT PG PROGRAMME IN MSC MICRO BIOLOGY 2018-19

No.	Candidate Details	Address	Papers Registered	Fee Required
1.	EMARMMB001  AREEFA BEEGUM.P.V	POOVALAP AGATTI AGATTI.PO PIN 682553 LAKSHADWEEP , Lakshdweep (Dt) , (Pin)  Gender : Female Birth Date : 04.10.1996	1. BIostatISTICS AND BIOINFORMATCS (T) 2. GENETIC ENGINEERING (E) 3. PRACTICALS OF MB4C011 (P) 4. DISSERTATION (D) 5. PRACTICALS OF MB2C06,MB2C08& MB3C09 (P) 6. PRACTICALS OF MB2C05 & MB3C10 (P)	Rs.970/-
2.	EMARMMB002  ARYA P	PARAKKYANIYIL HOUSE PANG SOUTH POST KOLATHUR VIA MALAPPURAM DIST 679338 , Malappuram (Dt) , (Pin)  Gender : Female Birth Date : 07.05.1997	1. BIostatISTICS AND BIOINFORMATCS (T) 2. GENETIC ENGINEERING (E) 3. PRACTICALS OF MB4C011 (P) 4. DISSERTATION (D) 5. PRACTICALS OF MB2C06,MB2C08& MB3C09 (P) 6. PRACTICALS OF MB2C05 & MB3C10 (P)	Rs.970/-
3.	EMARMMB003  BINSHA MARIYAM M	KOLAKKULAM PARAMB NALLALAM KOZHIKODE DT PIN 673027 , Malappuram (Dt) , (Pin)  Gender : Female Birth Date : 15.10.1995	1. BIostatISTICS AND BIOINFORMATCS (T) 2. GENETIC ENGINEERING (E) 3. PRACTICALS OF MB4C011 (P) 4. DISSERTATION (D) 5. PRACTICALS OF MB2C06,MB2C08& MB3C09 (P) 6. PRACTICALS OF MB2C05 & MB3C10 (P)	Rs.970/-

4.	EMARMMB004  MARWEENA HARSHANA T P	HARSHA NIVAS NEETANIMMAL THURAKKAL POST MALAPPURAM DT PIN 673638 , Malappuram (Dt) , (Pin)  Gender : Female Birth Date : 10.04.1996	1. BIOSTATISTICS AND BIOINFORMATCS (T) 2. GENETIC ENGINEERING (E) 3. PRACTICALS OF MB4C011 (P) 4. DISSERTATION (D) 5. PRACTICALS OF MB2C06,MB2C08& MB3C09 (P) 6. PRACTICALS OF MB2C05 & MB3C10 (P)	Rs.970/-
5.	EMARMMB005  NAFIYA C P	CHANDRATH PARAMBIL HOUSE MOOTHEDAM P O MOOTHEDAM MALAPPURAM DIST 679331 PIN , Malappuram (Dt) , (Pin)  Gender : Female Birth Date : 08.04.1996	1. BIOSTATISTICS AND BIOINFORMATCS (T) 2. GENETIC ENGINEERING (E) 3. PRACTICALS OF MB4C011 (P) 4. DISSERTATION (D) 5. PRACTICALS OF MB2C06,MB2C08& MB3C09 (P) 6. PRACTICALS OF MB2C05 & MB3C10 (P)	Rs.970/-
6.	EMARMMB006  NIHAL KURIKKAL M P	BABUSALAM HOUSE VIP ROAD KIZHAKKETHALA MANJERI PO MALAPPURAM DT PIN 676122 , Malappuram (Dt) , (Pin)  Gender : Female Birth Date : 20.07.1995	1. BIOSTATISTICS AND BIOINFORMATCS (T) 2. GENETIC ENGINEERING (E) 3. PRACTICALS OF MB4C011 (P) 4. DISSERTATION (D) 5. PRACTICALS OF MB2C06,MB2C08& MB3C09 (P) 6. PRACTICALS OF MB2C05 & MB3C10 (P)	Rs.970/-

7.	<p>EMARMMB007</p>  <p>NITANAURIN</p>	<p>NEDIYIL HOUSEK B ROAD MEPPADIMEPPADI POST673577WAYANAD DIST,Wayanad(Dt), (Pin)</p> <p>Gender : Female Birth Date : 22.10.1995</p>	<p>1. BIostatistics AND BIOINFORMATCS (T) 2. GENETIC ENGINEERING (E) 3. PRACTICALS OF MB4C011 (P) 4. DISSERTATION (D) 5. PRACTICALS OF MB2C06,MB2C08&amp; MB3C09 (P) 6. PRACTICALS OF MB2C05 &amp; MB3C10 (P)</p>	Rs.970/-
8.	<p>EMARMMB008</p>  <p>NUBLA E T</p>	<p>VEERAKKULATH HOUSE THURAKKAL POST KONDOTTY MALAPPURAM DT 673638 , Malappuram (Dt) , (Pin)</p> <p>Gender : Female Birth Date : 21.03.1996</p>	<p>1. BIostatistics AND BIOINFORMATCS (T) 2. GENETIC ENGINEERING (E) 3. PRACTICALS OF MB4C011 (P) 4. DISSERTATION (D) 5. PRACTICALS OF MB2C06,MB2C08&amp; MB3C09 (P) 6. PRACTICALS OF MB2C05 &amp; MB3C10 (P)</p>	Rs.970/-
9.	<p>EMARMMB009</p>  <p>REZNA MOLT</p>	<p>THODENGAL HOUSE ARIPRA PO MALAPPURAM DISTRICT PIN 679321 , Malappuram (Dt) , (Pin)</p> <p>Gender : Female Birth Date : 07.10.1992</p>	<p>1. BIostatistics AND BIOINFORMATCS (T) 2. GENETIC ENGINEERING (E) 3. PRACTICALS OF MB4C011 (P) 4. DISSERTATION (D) 5. PRACTICALS OF MB2C06,MB2C08&amp; MB3C09 (P) 6. PRACTICALS OF MB2C05 &amp; MB3C10 (P)</p>	Rs.970/-
10.	<p>EMARMMB010</p>  <p>SAJNA M P</p>	<p>MUTHEDATH PATHIRAPPALLIYALI POTHUVETTIPPARA THAVANOOR POST MALAPPURAM DT PIN 673641 , Malappuram (Dt) , (Pin)</p> <p>Gender : Female Birth Date : 11.09.1995</p>	<p>1. BIostatistics AND BIOINFORMATCS (T) 2. GENETIC ENGINEERING (E) 3. PRACTICALS OF MB4C011 (P) 4. DISSERTATION (D) 5. PRACTICALS OF MB2C06,MB2C08&amp; MB3C09 (P) 6. PRACTICALS OF MB2C05 &amp; MB3C10 (P)</p>	Rs.970/-

11.	EMARMMB011	POTTENGAL HOUSE CHERATTAMANNA PERINTHALMANNA POMALAPURAM PIN 679322, Malappuram (Dt) , (Pin)  Gender : Female Birth Date : 03.09.1995	1. BIostatISTICS AND BIOINFORMATCS (T) 2. GENETIC ENGINEERING (E) 3. PRACTICALS OF MB4C011 (P) 4. DISSERTATION (D) 5. PRACTICALS OF MB2C06,MB2C08& MB3C09 (P) 6. PRACTICALS OF MB2C05 & MB3C10 (P)	Rs.970/-
	SWATHI P			
12.	EMARMMB012	PARAKKADAN HOUSE PALLIYARAPADI PULPATTAPO676123, Malappuram (Dt) , (Pin)  Gender : Female Birth Date : 06.04.1996	1. BIostatISTICS AND BIOINFORMATCS (T) 2. GENETIC ENGINEERING (E) 3. PRACTICALS OF MB4C011 (P) 4. DISSERTATION (D) 5. PRACTICALS OF MB2C06,MB2C08& MB3C09 (P) 6. PRACTICALS OF MB2C05 & MB3C10 (P)	Rs.970/-
	THASNI NP			
13.	EMARMMB013	VARIYATH HOUSE VALIYAPARAMBA POST MALAPPURAM DT PIN 673637, Malappuram (Dt) , (Pin)  Gender : Female Birth Date : 01.11.1996	1. BIostatISTICS AND BIOINFORMATCS (T) 2. GENETIC ENGINEERING (E) 3. PRACTICALS OF MB4C011 (P) 4. DISSERTATION (D) 5. PRACTICALS OF MB2C06,MB2C08& MB3C09 (P) 6. PRACTICALS OF MB2C05 & MB3C10 (P)	Rs.970/-
	UMMU FASLA K V			

<b>Pass Percentage of PG Programme in Microbiology 2018-19</b>				
SI No	Name	Reg No	CGP	Grade
1.	AREEFA BEEGUM. P. V	EMARMMB001	2.85	B
2.	ARYA. P	EMARMMB002	3.18	B+
3.	BINSHA MARIYAM. M	EMARMMB003	3.19	B+
4.	MARWEENA HARSHANA. T. P	EMARMMB004	2.97	B
5.	NIHAL KURIKKAL. M. P	EMARMMB006	3.2	B+
6.	NITA NAURIN	EMARMMB007	3.06	B+
7.	NUBLA. E. T	EMARMMB008	2.63	B
8.	SAJNA. M. P	EMARMMB010	2.67	B
9.	SWATHI. P	EMARMMB011	2.95	B
10.	THASNI. N. P	EMARMMB012	2.81	B
11.	UMMU FASLA. K. V	EMARMMB013	3.05	B+

**Total Appeared : 13**  
**Total Passed : 11**

# CERTIFICATES

Folio No. **340040**



**UNIVERSITY OF CALICUT**

Calicut University P.O.  
Pin: 673 635

## POST GRADUATION PROGRAMME UNDER CREDIT SEMESTER SYSTEM

### FINAL GRADE SHEET

Date : 29.08.2019

NAME OF PROGRAMME : M.Sc. MICROBIOLOGY  
NAME OF CANDIDATE : AREEFA BEEGUM.P.V

REGISTER NO. : EMARMMB001  
MONTH&YEAR : JUNE, 2019

The following is the cumulative grades awarded to the candidate at the Final Semester M.Sc. Degree Examination(CUCSS)

Course Code	Course Title	Credits	Type	Int Grade	Ext Grade	Grade Point	Letter Grade	Credit Point	Date Of Exam
<b>SEMESTER I</b>									
MB1C01	GENERAL BIOCHEMISTRY	3	C	A	C	2.16	C	6.48	12/2017
MB1C02	MICROBIAL METABOLISM	3	C	A	C	2.40	C	7.20	12/2017
MB1C03	ENVIRONMENTAL AND SANITATION MICROBIOLOGY	3	C	A	C	2.65	B	7.95	12/2017
MB1C04	INDUSTRIAL MICROBIOLOGY	3	C	A	C	2.38	C	7.14	12/2017
Semester-I Total Credits acquired : 12 (Core : 12, Elective : 0, Dissertation : 0, Viva : 0)						SGPA-I : 2.4		Grade : C	
<b>SEMESTER II</b>									
MB2C05	MICROBIAL GENETICS	3	C	A	D	1.90	C	5.70	6/2018
MB2C06	IMMUNOLOGY	4	C	A	C	2.13	C	8.52	6/2018
MB2C07	FOOD AND AGRICULTURAL MICROBIOLOGY	4	C	A	C	2.23	C	8.92	6/2018
MB2C08	MYCOLOGY AND PARASITOLOGY	3	C	A	C	2.25	C	6.75	6/2018
MB2P03	PRACTICALS OF MB2C07	3	C	A	B	3.38	B	10.14	6/2018
MBIP01	PRACTICALS OF MBIC01 AND MBIC02	3	C	A	B	3.25	B	9.75	6/2018
MBIP02	PRACTICALS OF MBIC03 AND MBIC04	3	C	A	B	3.25	B	9.75	6/2018
Semester-II Total Credits acquired : 23 (Core : 23, Elective : 0, Dissertation : 0, Viva : 0)						SGPA-II : 2.59		Grade : B	
<b>SEMESTER III</b>									
MB3C09	MEDICAL MICROBIOLOGY	4	C	A	C	2.77	B	11.08	12/2018
MB3C10	MOLECULAR BIOLOGY	4	C	A	C	2.34	C	9.36	12/2018
MB3E02	DIAGNOSTIC MICROBIOLOGY	4	E	A	C	2.58	B	10.32	12/2018
Semester-III Total Credits acquired : 12 (Core : 8, Elective : 4, Dissertation : 0, Viva : 0)						SGPA-III : 2.56		Grade : B	
<b>SEMESTER IV</b>									
MB4C11	BIOSTATISTICS AND BIOINFORMATCS	4	C	A	B	3.09	B	12.36	6/2019
MB4E05	GENETIC ENGINEERING	4	E	A	C	2.19	C	8.76	6/2019
MB4P06	PRACTICALS OF MB4C011	3	C	A	A	3.75	A	11.25	6/2019
MB4DR	DISSERTATION	8	D	A	A	4.00	A	32.00	6/2019
MB3P04	PRACTICALS OF MB2C06, MB2C08 & MB3C09	3	C	A	A	3.75	A	11.25	6/2019
MB3P05	PRACTICALS OF MB2C05 & MB3C10	3	C	A	B	3.38	B	10.14	6/2019
Semester-IV Total Credits acquired : 25 (Core : 13, Elective : 4, Dissertation : 8, Viva : 0)						SGPA-IV : 3.43		Grade : B	
Total Credits required for the successful completion of the Programme : 72 Programme Total Credits Acquired : 72 (Core : 56, Elective : 8, Dissertation : 8, Viva : 0)									
<b>CGPA : 2.85 Overall Letter Grade : B</b>									



**Controller of Examinations**

Prepared by

Checked by

Section Officer

AR/DR/JR (Exams)

Folio No. 340041

Calicut University P.O.  
Pin: 673 635

## UNIVERSITY OF CALICUT

## POST GRADUATION PROGRAMME UNDER CREDIT SEMESTER SYSTEM

## FINAL GRADE SHEET

Date : 29.08.2019

NAME OF PROGRAMME : M.Sc. MICROBIOLOGY

REGISTER NO. :

EMARMMB002

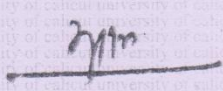
NAME OF CANDIDATE : ARYA P

MONTH&amp;YEAR :

JUNE, 2019

The following is the cumulative grades awarded to the candidate at the Final Semester M.Sc. Degree Examination(CUCSS)

Course Code	Course Title	Credits	Type	Int Grade	Ext Grade	Grade Point	Letter Grade	Credit Point	Date Of Exam
<b>SEMESTER I</b>									
MB1C01	GENERAL BIOCHEMISTRY	3	C	A	B	2.89	B	8.67	12/2017
MB1C02	MICROBIAL METABOLISM	3	C	A	B	3.53	A	10.59	12/2017
MB1C03	ENVIRONMENTAL AND SANITATION MICROBIOLOGY	3	C	A	B	3.33	B	9.99	12/2017
MB1C04	INDUSTRIAL MICROBIOLOGY	3	C	A	C	2.77	B	8.31	12/2017
Semester-I Total Credits acquired : 12 (Core : 12, Elective : 0, Dissertation : 0, Viva : 0)						SGPA-I : 3.13	Grade : B		
<b>SEMESTER II</b>									
MB2C05	MICROBIAL GENETICS	3	C	A	C	2.31	C	6.93	6/2018
MB2C06	IMMUNOLOGY	4	C	A	C	2.75	B	11.00	6/2018
MB2C07	FOOD AND AGRICULTURAL MICROBIOLOGY	4	C	A	C	2.64	B	10.56	6/2018
MB2C08	MYCOLOGY AND PARASITOLOGY	3	C	A	C	2.83	B	8.49	6/2018
MB2P03	PRACTICALS OF MB2C07	3	C	A	A	3.87	A	11.61	6/2018
MBIP01	PRACTICALS OF MBIC01 AND MBIC02	3	C	A	A	4.00	A	12.00	6/2018
MBIP02	PRACTICALS OF MBIC03 AND MBIC04	3	C	A	A	3.87	A	11.61	6/2018
Semester-II Total Credits acquired : 23 (Core : 23, Elective : 0, Dissertation : 0, Viva : 0)						SGPA-II : 3.14	Grade : B		
<b>SEMESTER III</b>									
MB3C09	MEDICAL MICROBIOLOGY	4	C	A	B	3.31	B	13.24	12/2018
MB3C10	MOLECULAR BIOLOGY	4	C	A	C	2.67	B	10.68	12/2018
MB3E02	DIAGNOSTIC MICROBIOLOGY	4	E	A	C	2.71	B	10.84	12/2018
Semester-III Total Credits acquired : 12 (Core : 8, Elective : 4, Dissertation : 0, Viva : 0)						SGPA-III : 2.9	Grade : B		
<b>SEMESTER IV</b>									
MB4C11	BIOSTATISTICS AND BIOINFORMATCS	4	C	A	C	2.46	C	9.84	6/2019
MB4E05	GENETIC ENGINEERING	4	E	A	C	2.27	C	9.08	6/2019
MB4P06	PRACTICALS OF MB4C011	3	C	A	A	3.63	A	10.89	6/2019
MB4DR	DISSERTATION	8	D	A	A	4.00	A	32.00	6/2019
MB3P04	PRACTICALS OF MB2C06, MB2C08 & MB3C09	3	C	A	A	3.77	A	11.31	6/2019
MB3P05	PRACTICALS OF MB2C05 & MB3C10	3	C	A	A	3.77	A	11.31	6/2019
Semester-IV Total Credits acquired : 25 (Core : 13, Elective : 4, Dissertation : 8, Viva : 0)						SGPA-IV : 3.38	Grade : B		
Total Credits required for the successful completion of the Programme : 72									
Programme Total Credits Acquired : 72 (Core : 56, Elective : 8, Dissertation : 8, Viva : 0)									
<b>CGPA : 3.18 Overall Letter Grade : B+</b>									


  
 Controller of Examinations

Prepared by

Checked by

Section Officer

AR/DR/JR (Exams)

Folio No. **340660**



Calicut University P.O.  
Pin: 673 635

**UNIVERSITY OF CALICUT**

**POST GRADUATION PROGRAMME UNDER CREDIT SEMESTER SYSTEM**

**FINAL GRADE SHEET**

Date : 29.08.2019

NAME OF PROGRAMME : **M.Sc. MICROBIOLOGY** REGISTER NO. **EMARMMB003**  
NAME OF CANDIDATE : **BINSHA MARIYAM M** MONTH & YEAR **JUNE, 2019**

The following is the cumulative grades awarded to the candidate at the Final Semester M.Sc. Degree Examination (CUCSS)

Course Code	Course Title	Credits	Type	Int Grade	Ext Grade	Grade Point	Letter Grade	Credit Point	Date Of Exam	
<b>SEMESTER I</b>										
MB1C01	GENERAL BIOCHEMISTRY	3	C	A	C	2.33	C	6.99	12/2017	
MB1C02	MICROBIAL METABOLISM	3	C	B	B	3.34	B	10.02	12/2017	
MB1C03	ENVIRONMENTAL AND SANITATION MICROBIOLOGY	3	C	B	B	3.18	B	9.54	12/2017	
MB1C04	INDUSTRIAL MICROBIOLOGY	3	C	B	C	2.23	C	6.69	12/2017	
<b>Semester-I</b>		<b>Total Credits acquired : 12 (Core : 12, Elective : 0, Dissertation : 0, Viva : 0)</b>				<b>SGPA-I : 2.77</b>	<b>Grade : B</b>			
<b>SEMESTER II</b>										
MB2C05	MICROBIAL GENETICS	3	C	A	C	2.23	C	6.69	6/2018	
MB2C06	IMMUNOLOGY	4	C	A	B	3.09	B	12.36	6/2018	
MB2C07	FOOD AND AGRICULTURAL MICROBIOLOGY	4	C	A	B	2.99	B	11.96	6/2018	
MB2C08	MYCOLOGY AND PARASITOLOGY	3	C	A	B	2.88	B	8.64	6/2018	
MB2P03	PRACTICALS OF MB2C07	3	C	A	A	3.87	A	11.61	6/2018	
MBIP01	PRACTICALS OF MBIC01 AND MBIC02	3	C	A	A	3.87	A	11.61	6/2018	
MBIP02	PRACTICALS OF MBIC03 AND MBIC04	3	C	A	A	3.75	A	11.25	6/2018	
<b>Semester-II</b>		<b>Total Credits acquired : 23 (Core : 23, Elective : 0, Dissertation : 0, Viva : 0)</b>				<b>SGPA-II : 3.22</b>	<b>Grade : B</b>			
<b>SEMESTER III</b>										
MB3C09	MEDICAL MICROBIOLOGY	4	C	A	A	3.79	A	15.16	12/2018	
MB3C10	MOLECULAR BIOLOGY	4	C	A	B	3.19	B	12.76	12/2018	
MB3E02	DIAGNOSTIC MICROBIOLOGY	4	E	A	B	2.89	B	11.56	12/2018	
<b>Semester-III</b>		<b>Total Credits acquired : 12 (Core : 8, Elective : 4, Dissertation : 0, Viva : 0)</b>				<b>SGPA-III : 3.29</b>	<b>Grade : B</b>			
<b>SEMESTER IV</b>										
MB4C11	BIOSTATISTICS AND BIOINFORMATCS	4	C	A	C	2.31	C	9.24	6/2019	
MB4E05	GENETIC ENGINEERING	4	E	A	C	2.21	C	8.84	6/2019	
MB4P06	PRACTICALS OF MB4C011	3	C	A	A	3.75	A	11.25	6/2019	
MB4DR	DISSERTATION	8	D	A	A	4.00	A	32.00	6/2019	
MB3P04	PRACTICALS OF MB2C06, MB2C08 & MB3C09	3	C	A	A	3.82	A	11.46	6/2019	
MB3P05	PRACTICALS OF MB2C05 & MB3C10	3	C	A	B	3.33	B	9.99	6/2019	
<b>Semester-IV</b>		<b>Total Credits acquired : 25 (Core : 13, Elective : 4, Dissertation : 8, Viva : 0)</b>				<b>SGPA-IV : 3.31</b>	<b>Grade : B</b>			
<b>Total Credits required for the successful completion of the Programme : 72</b> <b>Programme Total Credits Acquired : 72 (Core: 56, Elective: 8, Dissertation: 8, Viva: 0)</b>										
<b>CGPA : 3.19 Overall Letter Grade : B+</b>										



*[Signature]*

**Controller of Examinations**

Prepared by *[Signature]* Checked by *[Signature]* Section Officer *[Signature]* AR/DR/JR (Exams)



Folio No. **340669**

Calicut University P.O.

Pin: 673 635

**UNIVERSITY OF CALICUT****POST GRADUATION PROGRAMME UNDER CREDIT SEMESTER SYSTEM****FINAL GRADE SHEET**

Date : 29.08.2019

NAME OF PROGRAMME : **M.Sc. MICROBIOLOGY**

REGISTER NO.

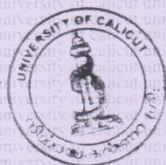
**EMARMMB004**NAME OF CANDIDATE : **MARWEENA HARSHANA T P**

MONTH &amp; YEAR

**JUNE, 2019**

The following is the cumulative grades awarded to the candidate at the Final Semester M.Sc. Degree Examination (CUCSS)

Course Code	Course Title	Credits	Type	Int Grade	Ext Grade	Grade Point	Letter Grade	Credit Point	Date Of Exam
<b>SEMESTER I</b>									
MB1C01	GENERAL BIOCHEMISTRY	3	C	A	D	2.08	C	6.24	12/2017
MB1C02	MICROBIAL METABOLISM	3	C	A	B	3.36	B	10.08	12/2017
MB1C03	ENVIRONMENTAL AND SANITATION MICROBIOLOGY	3	C	A	C	2.67	B	8.01	12/2017
MB1C04	INDUSTRIAL MICROBIOLOGY	3	C	A	C	2.57	B	7.71	12/2017
Semester-I Total Credits acquired : 12 (Core : 12, Elective : 0, Dissertation : 0, Viva : 0)						SGPA-I : 2.67	Grade : B		
<b>SEMESTER II</b>									
MB2C05	MICROBIAL GENETICS	3	C	A	D	1.93	C	5.79	6/2018
MB2C06	IMMUNOLOGY	4	C	A	B	3.46	B	13.84	6/2018
MB2C07	FOOD AND AGRICULTURAL MICROBIOLOGY	4	C	A	C	2.37	C	9.48	6/2018
MB2C08	MYCOLOGY AND PARASITOLOGY	3	C	A	C	2.52	B	7.56	6/2018
MB2P03	PRACTICALS OF MB2C07	3	C	A	B	3.38	B	10.14	6/2018
MBIP01	PRACTICALS OF MBIC01 AND MBIC02	3	C	A	B	3.38	B	10.14	6/2018
MBIP02	PRACTICALS OF MBIC03 AND MBIC04	3	C	A	B	3.12	B	9.36	6/2018
Semester-II Total Credits acquired : 23 (Core : 23, Elective : 0, Dissertation : 0, Viva : 0)						SGPA-II : 2.88	Grade : B		
<b>SEMESTER III</b>									
MB3C09	MEDICAL MICROBIOLOGY	4	C	A	C	2.77	B	11.08	12/2018
MB3C10	MOLECULAR BIOLOGY	4	C	A	C	2.75	B	11.00	12/2018
MB3E02	DIAGNOSTIC MICROBIOLOGY	4	E	A	C	2.50	B	10.00	12/2018
Semester-III Total Credits acquired : 12 (Core : 8, Elective : 4, Dissertation : 0, Viva : 0)						SGPA-III : 2.67	Grade : B		
<b>SEMESTER IV</b>									
MB4C11	BIOSTATISTICS AND BIOINFORMATICS	4	C	A	C	2.48	C	9.92	6/2019
MB4E05	GENETIC ENGINEERING	4	E	A	C	2.32	C	9.28	6/2019
MB4P06	PRACTICALS OF MB4C01	3	C	A	A	3.63	A	10.89	6/2019
MB4DR	DISSERTATION	8	D	A	A	4.00	A	32.00	6/2019
MB3P04	PRACTICALS OF MB2C06, MB2C08 & MB3C09	3	C	A	A	3.70	A	11.10	6/2019
MB3P05	PRACTICALS OF MB2C05 & MB3C10	3	C	A	B	3.33	B	9.99	6/2019
Semester-IV Total Credits acquired : 25 (Core : 13, Elective : 4, Dissertation : 8, Viva : 0)						SGPA-IV : 3.33	Grade : B		
Total Credits required for the successful completion of the Programme : 72									
Programme Total Credits Acquired : 72 (Core : 56, Elective : 8, Dissertation : 8, Viva : 0)									
<b>CGPA : 2.97 Overall Letter Grade : B</b>									



Prepared by

Checked by

Section Officer

AR/DR/JR (Exams)

Controller of Examinations

Folio No. **340670**

Calicut University P.O.

Pin: 673 635

**UNIVERSITY OF CALICUT****POST GRADUATION PROGRAMME UNDER CREDIT SEMESTER SYSTEM****FINAL GRADE SHEET**

Date : 29.08.2019

NAME OF PROGRAMME : **M.Sc. MICROBIOLOGY** REGISTER NO. : **EMARMMB006**  
 NAME OF CANDIDATE : **NIHAL KURIKKAL M P** MONTH & YEAR : **JUNE, 2019**

The following is the cumulative grades awarded to the candidate at the Final Semester M.Sc. Degree Examination(CUCSS)

Course Code	Course Title	Credits	Type	Int Grade	Ext Grade	Grade Point	Letter Grade	Credit Point	Date Of Exam
<b>SEMESTER I</b>									
MB1C01	GENERAL BIOCHEMISTRY	3	C	A	C	2.50	B	7.50	12/2017
MB1C02	MICROBIAL METABOLISM	3	C	A	B	3.55	A	10.65	12/2017
MB1C03	ENVIRONMENTAL AND SANITATION MICROBIOLOGY	3	C	A	B	3.18	B	9.54	12/2017
MB1C04	INDUSTRIAL MICROBIOLOGY	3	C	A	B	2.83	B	8.49	12/2017
Semester-I Total Credits acquired : 12 (Core : 12, Elective : 0, Dissertation : 0, Viva : 0)						SGPA-I : 3.02	Grade : B		
<b>SEMESTER II</b>									
MB2C05	MICROBIAL GENETICS	3	C	A	C	2.46	C	7.38	6/2018
MB2C06	IMMUNOLOGY	4	C	A	B	3.23	B	12.92	6/2018
MB2C07	FOOD AND AGRICULTURAL MICROBIOLOGY	4	C	A	C	2.75	B	11.00	6/2018
MB2C08	MYCOLOGY AND PARASITOLOGY	3	C	A	C	2.63	B	7.89	6/2018
MB2P03	PRACTICALS OF MB2C07	3	C	A	A	4.00	A	12.00	6/2018
MBIP01	PRACTICALS OF MBIC01 AND MBIC02	3	C	A	B	3.38	B	10.14	6/2018
MBIP02	PRACTICALS OF MBIC03 AND MBIC04	3	C	A	A	3.75	A	11.25	6/2018
Semester-II Total Credits acquired : 23 (Core : 23, Elective : 0, Dissertation : 0, Viva : 0)						SGPA-II : 3.16	Grade : B		
<b>SEMESTER III</b>									
MB3C09	MEDICAL MICROBIOLOGY	4	C	A	B	3.09	B	12.36	12/2018
MB3C10	MOLECULAR BIOLOGY	4	C	A	B	3.31	B	13.24	12/2018
MB3E02	DIAGNOSTIC MICROBIOLOGY	4	E	A	B	3.06	B	12.24	12/2018
Semester-III Total Credits acquired : 12 (Core : 8, Elective : 4, Dissertation : 0, Viva : 0)						SGPA-III : 3.15	Grade : B		
<b>SEMESTER IV</b>									
MB4C11	BIostatistics AND BIOINFORMATICS	4	C	A	C	2.34	C	9.36	6/2019
MB4E05	GENETIC ENGINEERING	4	E	A	C	2.43	C	9.72	6/2019
MB4P06	PRACTICALS OF MB4C01	3	C	A	A	3.63	A	10.89	6/2019
MB4DR	DISSERTATION	8	D	A	A	3.81	A	30.48	6/2019
MB3P04	PRACTICALS OF MB2C06, MB2C08 & MB3C09	3	C	A	A	3.82	A	11.46	6/2019
MB3P05	PRACTICALS OF MB2C05 & MB3C10	3	C	A	A	3.95	A	11.85	6/2019
Semester-IV Total Credits acquired : 25 (Core : 13, Elective : 4, Dissertation : 8, Viva : 0)						SGPA-IV : 3.35	Grade : B		
Total Credits required for the successful completion of the Programme : 72									
Programme Total Credits Acquired : 72 (Core: 56, Elective: 8, Dissertation: 8, Viva: 0)									
<b>CGPA : 3.2 Overall Letter Grade : B+</b>									



Prepared by

Checked by

Section Officer

AR/DR/JR (Exams)

  
**Controller of Examinations**

Folio No. **340671**



**UNIVERSITY OF CALICUT**

Calicut University P.O.  
Pin: 673 635

**POST GRADUATION PROGRAMME UNDER CREDIT SEMESTER SYSTEM  
FINAL GRADE SHEET**

Date : 29.08.2019

NAME OF PROGRAMME : **M.Sc. MICROBIOLOGY**

REGISTER NO.

**EMARMMB007**

NAME OF CANDIDATE : **NITA NAURIN**

MONTH&YEAR

**JUNE, 2019**

The following is the cumulative grades awarded to the candidate at the Final Semester M.Sc. Degree Examination(CUCSS)

Course Code	Course Title	Credits	Type	Int Grade	Ext Grade	Grade Point	Letter Grade	Credit Point	Date Of Exam
<b>SEMESTER I</b>									
MB1C01	GENERAL BIOCHEMISTRY	3	C	A	C	2.02	C	6.06	12/2017
MB1C02	MICROBIAL METABOLISM	3	C	B	B	2.97	B	8.91	12/2017
MB1C03	ENVIRONMENTAL AND SANITATION MICROBIOLOGY	3	C	B	C	2.62	B	7.86	12/2017
MB1C04	INDUSTRIAL MICROBIOLOGY	3	C	B	B	2.73	B	8.19	12/2017
<b>Semester-I</b>		<b>Total Credits acquired : 12 (Core : 12, Elective : 0, Dissertation : 0, Viva : 0)</b>				<b>SGPA-I : 2.59</b>		<b>Grade : B</b>	
<b>SEMESTER II</b>									
MB2C05	MICROBIAL GENETICS	3	C	A	C	2.43	C	7.29	6/2018
MB2C06	IMMUNOLOGY	4	C	A	C	2.70	B	10.80	6/2018
MB2C07	FOOD AND AGRICULTURAL MICROBIOLOGY	4	C	A	C	2.21	C	8.84	6/2018
MB2C08	MYCOLOGY AND PARASITOLOGY	3	C	A	C	2.71	B	8.13	6/2018
MB2P03	PRACTICALS OF MB2C07	3	C	A	B	3.50	A	10.50	6/2018
MBIP01	PRACTICALS OF MBIC01 AND MBIC02	3	C	A	B	3.38	B	10.14	6/2018
MBIP02	PRACTICALS OF MBIC03 AND MBIC04	3	C	A	A	3.67	A	11.61	6/2018
<b>Semester-II</b>		<b>Total Credits acquired : 23 (Core : 23, Elective : 0, Dissertation : 0, Viva : 0)</b>				<b>SGPA-II : 2.93</b>		<b>Grade : B</b>	
<b>SEMESTER III</b>									
MB3C09	MEDICAL MICROBIOLOGY	4	C	A	B	3.12	B	12.48	12/2018
MB3C10	MOLECULAR BIOLOGY	4	C	A	B	3.25	B	13.00	12/2018
MB3E02	DIAGNOSTIC MICROBIOLOGY	4	E	A	C	2.78	B	11.12	12/2018
<b>Semester-III</b>		<b>Total Credits acquired : 12 (Core : 8, Elective : 4, Dissertation : 0, Viva : 0)</b>				<b>SGPA-III : 3.05</b>		<b>Grade : B</b>	
<b>SEMESTER IV</b>									
MB4C11	BIOSTATISTICS AND BIOINFORMATCS	4	C	A	C	2.83	B	11.32	6/2019
MB4E05	GENETIC ENGINEERING	4	E	A	C	2.25	C	9.00	6/2019
MB4P06	PRACTICALS OF MB4C011	3	C	A	A	3.75	A	11.25	6/2019
MB4DR	DISSERTATION	8	D	A	A	3.81	A	30.48	6/2019
MB3P04	PRACTICALS OF MB2C06, MB2C08 & MB3C09	3	C	A	A	3.87	A	11.61	6/2019
MB3P05	PRACTICALS OF MB2C05 & MB3C10	3	C	A	A	3.87	A	11.61	6/2019
<b>Semester-IV</b>		<b>Total Credits acquired : 25 (Core : 13, Elective : 4, Dissertation : 8, Viva : 0)</b>				<b>SGPA-IV : 3.41</b>		<b>Grade : B</b>	
<b>Total Credits required for the successful completion of the Programme : 72</b> <b>Programme Total Credits Acquired : 72 (Core: 56, Elective: 8, Dissertation: 8, Viva: 0)</b>									
<b>CGPA : 3.06 Overall Letter Grade : B+</b>									



**Controller of Examinations**

Prepared by

Checked by

Section Officer

AR/DR/IR (Exams)

Folio No. **340672**



Calicut University P.O.  
Pin: 673 635

**UNIVERSITY OF CALICUT**

**POST GRADUATION PROGRAMME UNDER CREDIT SEMESTER SYSTEM  
FINAL GRADE SHEET**

Date : 29.08.2019

NAME OF PROGRAMME : **M.Sc. MICROBIOLOGY**

REGISTER NO. : **EMARMMB008**

NAME OF CANDIDATE : **NUBLA E T**

MONTH & YEAR : **JUNE, 2019**

The following is the cumulative grades awarded to the candidate at the Final Semester M.Sc. Degree Examination (CUCSS)

Course Code	Course Title	Credits	Type	Int Grade	Ext Grade	Grade Point	Letter Grade	Credit Point	Date Of Exam
<b>SEMESTER I</b>									
MB1C01	GENERAL BIOCHEMISTRY	3	C	A	C	2.19	C	6.57	12/2017
MB1C02	MICROBIAL METABOLISM	3	C	B	B	2.70	B	8.10	12/2017
MB1C03	ENVIRONMENTAL AND SANITATION MICROBIOLOGY	3	C	B	C	2.47	C	7.41	12/2017
MB1C04	INDUSTRIAL MICROBIOLOGY	3	C	B	C	2.15	C	6.45	12/2017
<b>Semester-I Total Credits acquired : 12 (Core : 12, Elective : 0, Dissertation : 0, Viva : 0)</b>						<b>SGPA-I : 2.38</b>	<b>Grade : C</b>		
<b>SEMESTER II</b>									
MB2C05	MICROBIAL GENETICS	3	C	A	D	1.82	C	5.46	6/2018
MB2C06	IMMUNOLOGY	4	C	A	C	2.17	C	8.68	6/2018
MB2C07	FOOD AND AGRICULTURAL MICROBIOLOGY	4	C	B	C	2.11	C	8.44	6/2018
MB2C08	MYCOLOGY AND PARASITOLOGY	3	C	B	D	1.69	C	5.07	6/2018
MB2P03	PRACTICALS OF MB2C07	3	C	A	B	3.38	B	10.14	6/2018
MBIP01	PRACTICALS OF MBIC01 AND MBIC02	3	C	A	B	2.88	B	8.64	6/2018
MBIP02	PRACTICALS OF MBIC03 AND MBIC04	3	C	A	B	3.25	B	9.75	6/2018
<b>Semester-II Total Credits acquired : 23 (Core : 23, Elective : 0, Dissertation : 0, Viva : 0)</b>						<b>SGPA-II : 2.44</b>	<b>Grade : C</b>		
<b>SEMESTER III</b>									
MB3C09	MEDICAL MICROBIOLOGY	4	C	B	C	2.01	C	8.04	12/2018
MB3C10	MOLECULAR BIOLOGY	4	C	B	C	2.55	B	10.20	12/2018
MB3E02	DIAGNOSTIC MICROBIOLOGY	4	E	B	C	2.43	C	9.72	12/2018
<b>Semester-III Total Credits acquired : 12 (Core : 8, Elective : 4, Dissertation : 0, Viva : 0)</b>						<b>SGPA-III : 2.33</b>	<b>Grade : C</b>		
<b>SEMESTER IV</b>									
MB4C11	BIOSTATISTICS AND BIOINFORMATCS	4	C	A	D	1.71	C	6.84	6/2019
MB4E05	GENETIC ENGINEERING	4	E	B	D	1.69	C	6.76	6/2019
MB4P06	PRACTICALS OF MB4C011	3	C	A	A	3.63	A	10.89	6/2019
MB4DR	DISSERTATION	8	D	A	A	3.81	A	30.48	6/2019
MB3P04	PRACTICALS OF MB2C06, MB2C08 & MB3C09	3	C	A	A	3.63	A	10.89	6/2019
MB3P05	PRACTICALS OF MB2C05 & MB3C10	3	C	A	A	3.75	A	11.25	6/2019
<b>Semester-IV Total Credits acquired : 25 (Core : 13, Elective : 4, Dissertation : 8, Viva : 0)</b>						<b>SGPA-IV : 3.08</b>	<b>Grade : B</b>		
<b>Total Credits required for the successful completion of the Programme : 72</b> <b>Programme Total Credits Acquired : 72 (Core : 56, Elective : 8, Dissertation : 8, Viva : 0)</b>									
<b>CGPA : 2.63 Overall Letter Grade : B</b>									



*[Signature]*  
**Controller of Examinations**

Prepared by

Checked by

Section Officer

AR/DR/JR (Exams)

Folio No. **340673**

Calicut University P.O.

Pin: 673 635

## UNIVERSITY OF CALICUT

## POST GRADUATION PROGRAMME UNDER CREDIT SEMESTER SYSTEM

## FINAL GRADE SHEET

Date : 29.08.2019

NAME OF PROGRAMME : M.Sc. MICROBIOLOGY  
NAME OF CANDIDATE : SAJNA MPREGISTER NO. : EMARMMB010  
MONTH & YEAR : JUNE, 2019

The following is the cumulative grades awarded to the candidate at the Final Semester M.Sc. Degree Examination (CUCSS)

Course Code	Course Title	Credits	Type	Int Grade	Ext Grade	Grade Point	Letter Grade	Credit Point	Date Of Exam
<b>SEMESTER I</b>									
MB1C01	GENERAL BIOCHEMISTRY	3	C	A	C	2.20	C	6.60	12/2017
MB1C02	MICROBIAL METABOLISM	3	C	A	C	2.48	C	7.44	12/2017
MB1C03	ENVIRONMENTAL AND SANITATION MICROBIOLOGY	3	C	B	C	2.16	C	6.48	12/2017
MB1C04	INDUSTRIAL MICROBIOLOGY	3	C	B	D	1.72	C	5.16	12/2017
Semester-I Total Credits acquired : 12 (Core : 12, Elective : 0, Dissertation : 0, Viva : 0)						SGPA-I : 2.14	Grade : C		
<b>SEMESTER II</b>									
MB2C05	MICROBIAL GENETICS	3	C	A	D	1.89	C	5.67	6/2018
MB2C06	IMMUNOLOGY	4	C	A	C	2.19	C	8.76	6/2018
MB2C07	FOOD AND AGRICULTURAL MICROBIOLOGY	4	C	A	D	1.81	C	7.24	6/2018
MB2C08	MYCOLOGY AND PARASITOLOGY	3	C	A	D	1.98	C	5.94	6/2018
MB2P03	PRACTICALS OF MB2C07	3	C	A	A	4.00	A	12.00	6/2018
MBIP01	PRACTICALS OF MBIC01 AND MBIC02	3	C	A	B	2.88	B	8.64	6/2018
MBIP02	PRACTICALS OF MBIC03 AND MBIC04	3	C	A	B	3.25	B	9.75	6/2018
Semester-II Total Credits acquired : 23 (Core : 23, Elective : 0, Dissertation : 0, Viva : 0)						SGPA-II : 2.52	Grade : B		
<b>SEMESTER III</b>									
MB3C09	MEDICAL MICROBIOLOGY	4	C	A	C	2.29	C	9.16	12/2018
MB3C10	MOLECULAR BIOLOGY	4	C	A	C	2.63	B	10.52	12/2018
MB3E02	DIAGNOSTIC MICROBIOLOGY	4	E	A	C	2.32	C	9.28	12/2018
Semester-III Total Credits acquired : 12 (Core : 8, Elective : 4, Dissertation : 0, Viva : 0)						SGPA-III : 2.41	Grade : C		
<b>SEMESTER IV</b>									
MB4C11	BIOSTATISTICS AND BIOINFORMATICS	4	C	A	C	2.46	C	9.84	6/2019
MB4E05	GENETIC ENGINEERING	4	E	A	D	2.02	C	8.08	6/2019
MB4P06	PRACTICALS OF MB4C01	3	C	A	B	3.50	A	10.50	6/2019
MB4DR	DISSERTATION	8	D		A	3.81	A	30.48	6/2019
MB3P04	PRACTICALS OF MB2C06, MB2C08 & MB3C09	3	C	A	A	3.75	A	11.25	6/2019
MB3P05	PRACTICALS OF MB2C05 & MB3C10	3	C	A	B	3.25	B	9.75	6/2019
Semester-IV Total Credits acquired : 25 (Core : 13, Elective : 4, Dissertation : 8, Viva : 0)						SGPA-IV : 3.2	Grade : B		
Total Credits required for the successful completion of the Programme : 72 Programme Total Credits Acquired : 72 (Core : 56, Elective : 8, Dissertation : 8, Viva : 0)									
<b>CGPA : 2.67 Overall Letter Grade : B</b>									



Controller of Examinations

Reviewed by

Checked by

Section Officer

AR/DR/JR (Exams)

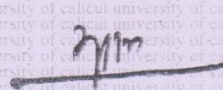
Folio No. **340674**Calicut University P.O.  
Pin: 673 635**UNIVERSITY OF CALICUT****POST GRADUATION PROGRAMME UNDER CREDIT SEMESTER SYSTEM****FINAL GRADE SHEET**

Date : 29.08.2019

NAME OF PROGRAMME : **M.Sc. MICROBIOLOGY** REGISTER NO. : **EMARMMB011**NAME OF CANDIDATE : **SWATHI P** MONTH & YEAR : **JUNE, 2019**

The following is the cumulative grades awarded to the candidate at the Final Semester M.Sc. Degree Examination(CUCSS)

Course Code	Course Title	Credits	Type	Int Grade	Ext Grade	Grade Point	Letter Grade	Credit Point	Date Of Exam
<b>SEMESTER I</b>									
MB1C01	GENERAL BIOCHEMISTRY	3	C	A	C	2.45	C	7.35	12/2017
MB1C02	MICROBIAL METABOLISM	3	C	B	B	3.21	B	9.63	12/2017
MB1C03	ENVIRONMENTAL AND SANITATION MICROBIOLOGY	3	C	B	C	2.46	C	7.38	12/2017
MB1C04	INDUSTRIAL MICROBIOLOGY	3	C	B	C	2.41	C	7.23	12/2017
Semester-I Total Credits acquired : 12 (Core : 12, Elective : 0, Dissertation : 0, Viva : 0)						SGPA-I : 2.63	Grade : B		
<b>SEMESTER II</b>									
MB2C05	MICROBIAL GENETICS	3	C	A	D	2.10	C	6.30	6/2018
MB2C06	IMMUNOLOGY	4	C	A	C	2.63	B	10.52	6/2018
MB2C07	FOOD AND AGRICULTURAL MICROBIOLOGY	4	C	A	C	2.77	B	11.08	6/2018
MB2C08	MYCOLOGY AND PARASITOLOGY	3	C	A	C	2.31	C	6.93	6/2018
MB2P03	PRACTICALS OF MB2C07	3	C	A	A	3.87	A	11.61	6/2018
MBIP01	PRACTICALS OF MBIC01 AND MBIC02	3	C	A	B	3.25	B	9.75	6/2018
MBIP02	PRACTICALS OF MBIC03 AND MBIC04	3	C	A	B	3.25	B	9.75	6/2018
Semester-II Total Credits acquired : 23 (Core : 23, Elective : 0, Dissertation : 0, Viva : 0)						SGPA-II : 2.87	Grade : B		
<b>SEMESTER III</b>									
MB3C05	MEDICAL MICROBIOLOGY	4	C	A	C	2.77	B	11.08	12/2018
MB3C10	MOLECULAR BIOLOGY	4	C	A	B	3.06	B	12.24	12/2018
MB3E02	DIAGNOSTIC MICROBIOLOGY	4	E	A	C	2.56	B	10.24	12/2018
Semester-III Total Credits acquired : 12 (Core : 8, Elective : 4, Dissertation : 0, Viva : 0)						SGPA-III : 2.8	Grade : B		
<b>SEMESTER IV</b>									
MB4C11	BIOSTATISTICS AND BIOINFORMATICS	4	C	A	C	2.29	C	9.16	6/2019
MB4E05	GENETIC ENGINEERING	4	E	A	C	2.13	C	8.52	6/2019
MB4P06	PRACTICALS OF MB4C011	3	C	A	A	3.71	A	11.13	6/2019
MB4DR	DISSERTATION	8	D	A	A	3.81	A	30.48	6/2019
MB3P04	PRACTICALS OF MB2C06, MB2C08 & MB3C09	3	C	A	A	3.70	A	11.10	6/2019
MB3P05	PRACTICALS OF MB2C05 & MB3C10	3	C	A	A	3.70	A	11.10	6/2019
Semester-IV Total Credits acquired : 25 (Core : 13, Elective : 4, Dissertation : 8, Viva : 0)						SGPA-IV : 3.26	Grade : B		
Total Credits required for the successful completion of the Programme : 72 Programme Total Credits Acquired : 72 (Core: 56, Elective: 8, Dissertation: 8, Viva: 0)									
<b>CGPA : 2.95 Overall Letter Grade : B</b>									


  
**Controller of Examinations**

Prepared by

Checked by

Section Officer

AR/DR/JR (Exams)

Folio No.

Calicut University P.O.  
Pin: 673 635

## UNIVERSITY OF CALICUT

POST GRADUATION PROGRAMME UNDER CREDIT SEMESTER SYSTEM  
FINAL GRADE SHEET

Date : 29.08.2019

NAME OF PROGRAMME : M.Sc. MICROBIOLOGY REGISTER NO. : EMARMMB012  
NAME OF CANDIDATE : THASNI NP MONTH & YEAR : JUNE, 2019

The following is the cumulative grades awarded to the candidate at the Final Semester M.Sc. Degree Examination (CUCSS)

Course Code	Course Title	Credits	Type	Int Grade	Ext Grade	Grade Point	Letter Grade	Credit Point	Date Of Exam
<b>SEMESTER I</b>									
MB1C01	GENERAL BIOCHEMISTRY	3	C	A	C	2.24	C	6.72	12/2017
MB1C02	MICROBIAL METABOLISM	3	C	B	C	2.31	C	6.93	12/2017
MB1C03	ENVIRONMENTAL AND SANITATION MICROBIOLOGY	3	C	B	C	2.37	C	7.11	12/2017
MB1C04	INDUSTRIAL MICROBIOLOGY	3	C	B	C	2.21	C	6.63	12/2017
Semester-I		Total Credits acquired : 12 (Core : 12, Elective : 0, Dissertation : 0, Viva : 0)				SGPA-I : 2.28		Grade : C	
<b>SEMESTER II</b>									
MB2C05	MICROBIAL GENETICS	3	C	A	D	1.80	C	5.40	6/2018
MB2C06	IMMUNOLOGY	4	C	A	C	2.61	B	10.44	6/2018
MB2C07	FOOD AND AGRICULTURAL MICROBIOLOGY	4	C	B	C	2.33	C	9.32	6/2018
MB2C08	MYCOLOGY AND PARASITOLOGY	3	C	B	C	2.19	C	6.57	6/2018
MB2P03	PRACTICALS OF MB2C07	3	C	A	A	3.87	A	11.61	6/2018
MBIP01	PRACTICALS OF MBIC01 AND MBIC02	3	C	A	B	3.38	B	10.14	6/2018
MBIP02	PRACTICALS OF MBIC03 AND MBIC04	3	C	A	B	3.25	B	9.75	6/2018
Semester-II		Total Credits acquired : 23 (Core : 23, Elective : 0, Dissertation : 0, Viva : 0)				SGPA-II : 2.75		Grade : B	
<b>SEMESTER III</b>									
MB3C09	MEDICAL MICROBIOLOGY	4	C	A	C	2.55	B	10.20	12/2018
MB3C10	MOLECULAR BIOLOGY	4	C	A	C	2.60	B	10.40	12/2018
MB3E02	DIAGNOSTIC MICROBIOLOGY	4	E	A	C	2.62	B	10.48	12/2018
Semester-III		Total Credits acquired : 12 (Core : 8, Elective : 4, Dissertation : 0, Viva : 0)				SGPA-III : 2.59		Grade : B	
<b>SEMESTER IV</b>									
MB4C11	BIOSTATISTICS AND BIOINFORMATCS	4	C	A	C	2.44	C	9.76	6/2019
MB4E05	GENETIC ENGINEERING	4	E	B	C	2.02	C	8.08	6/2019
MB4P06	PRACTICALS OF MB4C011	3	C	A	A	3.63	A	10.89	6/2019
MB4DR	DISSERTATION	8	D		A	3.81	A	30.48	6/2019
MB3P04	PRACTICALS OF MB2C06, MB2C08 & MB3C09	3	C	A	A	3.82	A	11.46	6/2019
MB3P05	PRACTICALS OF MB2C05 & MB3C10	3	C	A	B	3.33	B	9.99	6/2019
Semester-IV		Total Credits acquired : 25 (Core : 13, Elective : 4, Dissertation : 8, Viva : 0)				SGPA-IV : 3.23		Grade : B	
Total Credits required for the successful completion of the Programme : 72 Programme Total Credits Acquired : 72 (Core: 56, Elective: 8, Dissertation: 8, Viva: 0)									
CGPA : 2.81 Overall Letter Grade : B									



*[Signature]*  
Controller of Examinations



*[Signature]*  
PRINCIPAL  
EMEA COLLEGE OF ARTS  
& SCIENCE, KONDOTTI  
MALAPPURAM DT. 673 638