



UNIVERSITY OF KERALA

**RESULT OF THE FOURTH SEMESTER B.Sc.Botany &
Biotechnology (247) DEGREE EXAMINATION MAY 2021 (2019
Admn.-Regular, 2018 Admn.-Improvement, 2017, 2016& 2015 Admn. -
Supplementary & 2013Admn.- Mercy Chance)**

**PUBLISHED BY
Prof (DR). N. GOPAKUMAR
CONTROLLER OF EXAMINATIONS**

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UNIVERSITY OF KERALA



No. ES VIII/2022

Thiruvananthapuram

Dated: 15.01.2022

SYNDICATE – IN – CIRCULATION

The results of the Career Related First Degree Programme under CBCSS Group 2(a) **Fourth Semester B.Sc. Botany and Biotechnology (247) Degree Examination May 2021.** (2019 Admn.- Regular, 2018 Admn.-Improvement, 2017, 2016 & 2015 Admn. - Supplementary & 2013Admn. - Mercy Chance) as declared by the respective Board of Examiners are given below.

Name of Examination		Total Registered	Total Appeared	Total Pass	% Pass
Fourth Semester B.Sc. Botany and Biotechnology (247) Degree Examination May 2021. (2019 Admn.- Regular, 2018 Admn.-Improvement, 2017, 2016 & 2015 Admn. - Supplementary & 2013Admn. - Mercy Chance)	2013 Scheme	3	3	1	33.33 %
	2015 Scheme	173	150	70	46.67 %
	2019 Scheme	352	350	225	64.29 %

The results may be approved. It is proposed to publish the results on 15.01.2022

Sd/-
CONTROLLER OF EXAMINATIONS

To,

1. E.J.III,
2. E.J. IX
3. PRO
4. Enquiry
5. Computer Centre



UNIVERSITY OF KERALA

NOTIFICATION

1. The following is the provisional list of Register Numbers of the successful candidates at the Career Related First Degree Programme Under CBCSS Group 2(a) **Fourth Semester B.Sc. Botany and Biotechnology (247) Degree Examination May 2021.** (2019 Admn.-Regular, 2018 Admn.-Improvement, 2017, 2016 & 2015 Admn. - Supplementary & 2013Admn. - Mercy Chance) as declared by the Board of Examiners.
2. For the successful completion of a semester (for 2014 Admission) a student has to score a minimum SCPA of 4.00(E Grade). A minimum of 40% of marks (E Grade) is required for passing a course with a separate minimum of 40% (E Grade) for Continuous Evaluation and End Semester Evaluation.
3. From 2015 Admission onwards, a student has to score a minimum 35% marks each for ESE & CE for a course pass. However, 40% in aggregate (CE+ESE) is required for a semester pass.
4. The last date for revaluation and scrutiny is **24.01.2022**. Candidates should make use of draft mark list available in the university website for applying for revaluation. Application for revaluation and scrutiny should be submitted through **ONLINE** only.

2013 Scheme

EN 1411.3	Readings in Literature
BB 1442	Cell Biology, Plant Breeding and Evolutionary Biology
BB 1441	Horticulture, Mushroom Cultivation & Marketing
BB 1471	Molecular Biology
BB 1472	Immunology
BB 1431	Metabolism
BB 1432	Practical Biochemistry IV
BB 1443	Practical Botany II

2015 Scheme

EN 1411.3	Readings in Literature
BB 1442	Cell Biology, Plant Breeding and Evolutionary Biology
BB 1441	Horticulture, Mushroom Cultivation & Marketing
BB 1471	Molecular Biology
BB 1472	Immunology
BB 1431	Metabolism
BB 1432	Practical Biochemistry IV
BB 1443	Practical Botany II
BB 1473	Biotechniques II

2019 Scheme

EN 1411.3	Readings in Literature
BB 1442	Cell Biology, Plant Breeding and Evolutionary Biology
BB 1441	Bryology Pteridology Gymnosperms & Paleobotany
BB 1471	Molecular Biology
BB 1472	Immunology
BB 1431	Metabolism
BB 1432	Practical Biochemistry IV
BB 1443	Practical Botany II
BB 1473	Biotechniques II

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FOURTH SEMESTER B.SC. BOTANY AND BIOTECHNOLOGY (247)
DEGREE EXAMINATION MAY 2021.

(2019 Admn.-Regular, 2018 Admn.-Improvement, 2017, 2016 & 2015 Admn. - Supplementary &
2013Admn. - Mercy Chance)

College Code : 101

Bishop Moore College, Mavelikara, Alappuzha

B.Sc. - Botany and Biotechnology(247)

All Pass (Semester scores given in brackets)

19101001(7.96 B)	011(8.72 A)	014(7.61 B)	017(8.34 A)	018(7.06 B)
021(7.37 B)	022(7.68 B)	025(7.86 B)	18101010(5.75 D)	011(6.43 C)
012(6.82 C)	014(6.31 C)	026(6.79 C)		

Passed in Parts (Subject codes given in brackets)

19101002(3,6,7,8,9)	003(1,2,3,4,6,7,9)	004(1,2,3,4,6,7,9)	006(3,6,9)
007(1,2,3,4,6,7,8,9)			
008(1,3,4,6,8,9)	010(3,6,9)	012(1,3,6,9)	013(1,3,6,8,9)
016(1,2,3,4,6,8,9)			
020(1,2,3,5,6,7,8,9)	023(1,3,6,8,9)	024(1,3,6,9)	026(1,3,6,7,9)

College Code : 106

Govt. Arts College, , Thiruvananthapuram

B.Sc. - Botany and Biotechnology(247)

All Pass (Semester scores given in brackets)

19106002(8.62 A)	003(8.94 A)	006(9.35 A+)	007(8.29 A)	008(8.44 A)
009(8.55 A)	012(9.19 A+)	013(8.5 A)	014(7.47 B)	016(8.12 A)
017(8.54 A)	018(8.59 A)	019(8.21 A)	020(8.04 A)	023(8.29 A)
024(8.74 A)	025(8.8 A)	026(8.49 A)	027(8.12 A)	18106009(5.93

D)

025(6.68 C)

Passed in Parts (Subject codes given in brackets)

19106001(3,6,9)	004(3,9)	005(1,2,3,4,6,8,9)	010(1,3,6,7,8,9)	011(1,3,6,8,9)
015(1,3,6,8,9)	021(1,3,4,6,7,8,9)	022(3)	18106024(2,7,8)	17106022(1)

College Code : 132

S N College, , Kollam

B.Sc. - Botany and Biotechnology(247)

All Pass (Semester scores given in brackets)

19132001(7.48 B)	002(9.09 A+)	003(7.79 B)	004(8.97 A)	005(8.61 A)
006(6.86 C)	007(8.51 A)	008(6.73 C)	009(8.38 A)	010(8.52 A)
011(8.24 A)	012(6.76 C)	014(7.4 B)	017(7.41 B)	019(6.87 C)
022(6.92 C)	024(7.17 B)	025(7.94 B)	026(8.11 A)	028(7.82 B)
029(7.61 B)	030(9.34 A+)	031(8.87 A)	032(7.48 B)	034(8.49 A)
038(8.37 A)	039(7.95 B)	040(8.57 A)	18132015(6.47 C)	017(6.13 C)

Passed in Parts (Subject codes given in brackets)

19132013(1,2,3,5,6,7,8,9)		015(3,6,9)	016(1,2,4,5,7,8)	018(3,6,9)
020(1,2,3,4,6,7,8,9)				
021(3,6,9)	023(1,2,3,5,6,7,8,9)	027(1,3,4,6,7,8,9)	033(1,3,9)	035(1,3,4,6,8,9)
036(1,2,3,4,5,6,8,9)	037(1,3,4,6,9)	041(1,3,5,6,8,9)	042(1,3,6,9)	18132018(4,5)

College Code : 141

St Xaviers College, Thumba, Thiruvananthapuram

B.Sc. - Botany and Biotechnology(247)

All Pass (Semester scores given in brackets)

19141001(6.81 C)	002(7.21 B)	003(8.27 A)	004(6.31 C)	005(8.02 A)
006(7.58 B)	007(8.91 A)	008(8.73 A)	009(7.75 B)	010(8.51 A)
011(8.93 A)	013(7.03 B)	015(7.33 B)	017(7.16 B)	018(8.35 A)
019(8.36 A)	020(7.62 B)	021(8.27 A)	022(7.08 B)	024(8.42 A)
026(6.64 C)	027(6.91 C)	028(8.21 A)	029(7.21 B)	18141003(7.29)

B)

006(8.13 A)	018(6.42 C)	022(5.4 D)	024(7.03 B)	028(5.66 D)
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Passed in Parts (Subject codes given in brackets)

19141012(1,3,4,5,6,7,8,9)	014(1,3,4,5,6,7,8,9)	025(1,3,6,7,9)	18141013(1,7)
17141013(1)			

College Code : 800

A.J College of Science and Technology, Thonnakkal, Thiruvananthapuram

B.Sc. - Botany and Biotechnology(247)

All Pass (Semester scores given in brackets)

19800002(6.35 C)	003(7.39 B)	005(7.48 B)	007(8.52 A)	008(7.42 B)
011(7.35 B)	012(6.4 C)	013(8.6 A)	014(7.1 B)	015(6.92 C)
016(8.3 A)	018(7.01 B)	019(8.31 A)	020(6.64 C)	022(8.8 A)
023(7.3 B)	027(7.6 B)	028(7.77 B)	029(7.66 B)	030(7.23 B)
032(7.42 B)	034(7.94 B)	18800003(7.49 B)	006(6.77 C)	008(6.63 C)
009(6.77 C)	015(5.65 D)	019(7.16 B)	020(6.66 C)	023(5.32 D)
029(6.49 C)	031(6.51 C)	17800001(5.3 D)	015(6.65 C)	16800028(5.54)

D)

Passed in Parts (Subject codes given in brackets)

19800001(1,2,3,4,5,6,8,9)	004(2,3,6,7,8,9)	006(1,2,3,4,5,6,8,9)		
009(1,2,3,4,6,8,9)	010(1,2,3,4,6,8,9)			
017(1,2,3,4,6,9)	021(2,3,4,6,9)	024(3,6,9)	025(2,3,6,9)	026(2,3,6,7,9)
031(1,2,4,5,6,8,9)	033(1,3,6,9)	18800013(2)	016(2,4,8)	017(4)
025(1,2,6,8)	026(2,6,8)	035(1,2,4,6,8)	17800011(5)	019(2,7)

College Code : 804

Emmanuel College, Vazhichal, Thiruvananthapuram

B.Sc. - Botany and Biotechnology(247)

All Pass (Semester scores given in brackets)

19804001(7.03 B)	002(6.54 C)	004(8.5 A)	006(8.32 A)	007(8.04 A)
008(7 B)	009(6.44 C)	011(8.43 A)	012(7.5 B)	013(8.67 A)
014(7.25 B)	016(5.83 D)	017(6.25 C)	018(6.88 C)	019(7.98 B)
020(8.81 A)	021(7.6 B)	022(7.02 B)	023(7.33 B)	024(7.19 B)
025(7.66 B)	027(7.29 B)	028(7.12 B)	030(6.23 C)	031(6.57 C)
032(8.23 A)	033(6.25 C)	034(6.51 C)	035(7.37 B)	038(6.01 C)
18804005(5.53 D)	008(6.3 C)	009(7.4 B)	010(5.73 D)	022(6.26 C)
024(5.93 D)	029(6.04 C)	17804015(5.65 D)		

Passed in Parts (Subject codes given in brackets)

19804003(1,3,6,9)	005(1,3,4,6,9)	010(1,3,4,5,6,7,8,9)	015(1,3,6,8,9)	
026(1,3,4,5,6,7,8,9)				
029(1,3,5,6,7,8,9)	036(1,3,6,8,9)	037(1,3,6,8,9)	039(1,2,3,4,6,8,9)	040(1,3,6,9)
18804014(1,7,8)	015(8)	018(7,8)	020(2,7,8)	033(7,8)
035(1,7,8)				

College Code : 805

K.V.V.S College of Science and Technology, Adoor, Pathanamthitta

B.Sc. - Botany and Biotechnology(247)

All Pass (Semester scores given in brackets)

19805001(8.52 A)	002(7.3 B)	003(7.44 B)	005(8.15 A)	013(8.38 A)
014(7.43 B)	016(8.26 A)	017(6.4 C)	019(6.75 C)	022(8.56 A)
18805007(6.68 C)	009(6.36 C)	010(6.62 C)	011(6.49 C)	029(6.71 C)
031(6.67 C)	16805015(5.97 D)	023(6.28 C)	029(6.18 C)	13805004(5.56)

D)

Passed in Parts (Subject codes given in brackets)

19805004(1,2,3,6,8,9)	006(1,2,3,5,6,9)	007(1,2,3,6,8,9)	009(1,3,6,9)	
010(1,2,3,6,7,8,9)				
011(1,2,3,5,6,7,8,9)	012(1,2,3,5,6,9)	015(1,3,6,9)	018(1,2,3,4,5,6,8,9)	020(1,3,6,9)
021(1,2,3,5,6,8,9)	023(1,2,3,6,9)	024(1,2,3,4,5,6,8,9)	025(1,3,6,8,9)	
026(1,2,3,5,6,7,8,9)				
027(1,2,3,5,6,7,8,9)	028(1,3,5,6,8,9)	029(1,3,6,8,9)	030(1,2,3,6,8,9)	031(1,3,6,9)
032(1,3,6,9)	18805008(1,8)	012(1,8)	017(1,4,5)	021(2,8)
023(1,4)	025(7,8)	026(7)	028(4)	036(5,7,8)
17805013(1)	16805032(8)			

Result Announced Later - CE

18805034()

College Code : 806

Marthoma College of Science and Technology, Ayur, Kollam

B.Sc. - Botany and Biotechnology(247)

All Pass (Semester scores given in brackets)

19806002(6.96 C)	003(8.21 A)	007(7.8 B)	008(7.39 B)	009(8.54 A)
010(8.99 A)	013(7.73 B)	014(9.11 A+)	016(7.96 B)	017(6.23 C)
019(6.99 C)	022(8.69 A)	023(8.1 A)	024(8.43 A)	025(6.98 C)
026(7.53 B)	027(8.3 A)	028(6.63 C)	029(7.32 B)	030(7.36 B)
031(7.65 B)	032(8.48 A)	034(6.64 C)	035(7.22 B)	036(7.35 B)
037(7.8 B)	18806006(6.36 C)	011(6.64 C)	016(6.4 C)	018(6.76 C)
022(6.89 C)	034(6.36 C)	17806022(8.49 A)		

Passed in Parts (Subject codes given in brackets)

19806001(3,6,8,9)	004(1,3,4,6,7,8,9)	005(1,2,3,4,6,7,8,9)	006(1,2,3,4,6,7,8,9)	
011(1,3,4,6,7,8,9)				
012(1,2,3,4,6,7,8,9)	015(1,2,3,4,6,7,8,9)	020(1,2,3,4,6,7,8,9)	021(1,2,3,4,6,7,8,9)	
033(1,3,4,5,6,7,8,9)				
18806007(8)				

College Code : 807

National College, Ambalathara, Thiruvananthapuram

B.Sc. - Botany and Biotechnology(247)

All Pass (Semester scores given in brackets)

19807001(6.91 C)	003(6.93 C)	004(6.92 C)	006(7.95 B)	007(7.87 B)
008(6.45 C)	011(7.2 B)	012(6.94 C)	014(6.5 C)	016(7.16 B)
019(6.39 C)	023(7.34 B)	024(6.29 C)	025(7.13 B)	029(6.75 C)
030(8.39 A)	18807001(6.36 C)	010(5.79 D)	013(5.88 D)	027(7.08 B)
17807014(6.02 C)	16807018(5.59 D)			

Passed in Parts (Subject codes given in brackets)

19807002(1,2,3,5,6,7,8,9)		005(3,6,9)	009(1,3,5,6,9)	010(3,9)
013(1,2,3,5,6,7,8,9)				

017(3,6,9)	018(2,3,4,5,6,7,8,9)	020(1,3,4,5,6,7,8,9)	021(1,2,3,4,6,7,8,9)
022(1,3,4,5,6,7,8,9)			
19807026(1,3,4,5,6,7,8,9)		027(1,3,4,5,6,7,8,9)	031(1,3,4,6,8,9)
18807006(4)			032(1,3,6,8,9)
016(4,7)	019(1,4)	028(1,8)	031(8)
			15807006(7)

College Code : 815

Sree Narayana College of Technology, Vadakkevila, Kollam

B.Sc. - Botany and Biotechnology(247)

All Pass (Semester scores given in brackets)

19815001(6.79 C)	002(7.21 B)	003(9.14 A+)	004(7.31 B)	005(6.95 C)
006(8.9 A)	007(7.25 B)	009(8.48 A)	011(8.1 A)	012(7.73 B)
013(8.18 A)	014(6.78 C)	015(8.05 A)	017(7.09 B)	018(6.57 C)
021(8.95 A)	024(8.77 A)	025(7.2 B)	026(7.38 B)	027(7.57 B)
028(7.13 B)	029(6.99 C)	032(8.22 A)	033(7.79 B)	034(8.04 A)
035(7.49 B)	037(9.09 A+)	038(7.98 B)	039(8 A)	
18815031(6.42C)				

Passed in Parts (Subject codes given in brackets)

19815008(3,6,7,9)	010(1,2,3,5,6,7,8,9)	016(1,2,3,4,6,7,8,9)	020(1,2,3,4,6,7,8,9)
022(1,2,3,4,6,7,8,9)			
023(3,6,7,8,9)	030(1,2,3,6,7,8,9)	031(1,3,6,7,9)	036(1,2,3,4,6,7,8,9)

College Code : 822

Sree Narayana Guru Memorial Arts & Science College, Thuravoor, Alappuzha

B.Sc. - Botany and Biotechnology(247)

All Pass (Semester scores given in brackets)

19822001(6.23 C)	003(6.62 C)	008(8.14 A)	009(6.18 C)	012(6.73 C)
013(7.33 B)	015(6.49 C)	016(7.23 B)	017(6.46 C)	019(6.57 C)
020(7.36 B)	023(7.99 B)	024(7.5 B)	18822004(6.22 C)	007(6 C)
008(6.21 C)	018(6.34 C)	021(6.01 C)	022(7.32 B)	17822014(6 C)
020(5.93 D)	16822021(6.46 C)	027(5.46 D)	15822007(5.51 D)	

Passed in Parts (Subject codes given in brackets)

19822002(1,3,6,9)	004(2,3,6,7,8,9)	005(2,3,4,6,9)	006(2,3,4,5,6,8,9)	007(3,6,9)
010(2,3,4,5,6,7,8,9)	011(3,6,7,9)	018(1,2,3,5,6,7,8,9)	021(3,4,6,7,8,9)	
022(2,3,4,5,6,7,8,9)				
18822001(8)	005(2)	009(2)	011(2)	014(2,8)
015(2)	019(4,5)	17822006(2,4)	023(4)	16822006(2,7)
033(2)				

Sd/-

CONTROLLER OF EXAMINATIONS

University Buildings,
Thiruvananthapuram
Dated:15.01.2022