



UNIVERSITY OF KERALA

**RESULT OF THE FOURTH SEMESTER B.Sc.Biochemistry &
Industrial Microbiology (248) 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: 13.01.2022

SYNDICATE – IN – CIRCULATION

The results of the Career Related First Degree Programme under CBCSS Group 2(a) **Fourth Semester B.Sc. Biochemistry and Industrial Microbiology (248) 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. Biochemistry and Industrial Microbiology (248) Degree Examinations May 2021 (2019 Admn.-Regular ,2018 Admn.-Improvement, 2017, 2016& 2015 Admn. - Supplementary) (2015 Scheme) | 240 | 228 | 119 | 52.19 % |
| Fourth Semester B.Sc. Biochemistry and Industrial Microbiology (248) Degree Examinations May 2021 (2013Admn. - Mercy Chance) (2013 Scheme) | 1 | 1 | 0 | 0 |

The results may be approved. It is proposed to publish the results on 13.01.2022

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To,

1. E.J.III,
2. E.J. IX
3. PRO
4. Enquiry
5. IT Cell
6. Cash Counter



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. Biochemistry and Industrial Microbiology (248) 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.
 - a) 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.
 - b) From 2015 Admission Onwards, a student has to score minimum 35% marks each for ESE & CE for a course pass. However, 40% in aggregate (CE+ESE) is required for a semester pass.
3. 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/ EN 1411.1 | Readings in Literature |
| IM 1441 | Physiological aspects in Biochemistry |
| IM 1471 | Environmental Microbiology |
| IM 1472 | Food Microbiology |
| CH 1431.7 | Bio-Inorganic and Electro Chemistry |
| IM 1442 | Qualitative Analysis of Carbohydrates |
| IM 1473 | Practicals |
| CH 1432.7 | Chemistry Lab |

2015 Scheme

| | |
|---------------------------------|--|
| EN 1411.3/ EN 1411.1 | Readings in Literature |
| IM 1441 | Physiological aspects in Biochemistry |
| IM 1471 | Environmental Microbiology |
| IM 1472 | Food Microbiology |
| CH 1431.7 | Bio-Inorganic and Electro Chemistry |
| IM 1442 | Qualitative Analysis of Carbohydrates |
| IM 1473 | Practicals |
| CH 1432.7 | Chemistry Lab |

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University Buildings,
Thiruvananthapuram
Dated: 13.01.2022

FOURTH SEMESTER B.SC. BIOCHEMISTRY AND INDUSTRIAL MICROBIOLOGY (248)**DEGREE EXAMINATION MAY 2021**

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

College Code : 107

Govt. College For Women, Vazhuthacadu, Thiruvananthapuram

B.Sc. - Biochemistry and Industrial Microbiology(248)All Pass (Semester scores given in brackets)

| | | | | |
|------------------|-------------|-------------|--------------|------------------|
| 19107001(8.2 A) | 002(8.72 A) | 003(8.88 A) | 004(9.07 A+) | 006(8.1 A) |
| 007(8.62 A) | 008(8.05 A) | 011(8.78 A) | 012(9.19 A+) | 013(8.69 A) |
| 014(8.94 A) | 015(8.54 A) | 017(7.77 B) | 019(8.86 A) | 020(8.82 A) |
| 022(8.16 A) | 024(8.13 A) | 025(7.96 B) | 027(8.79 A) | 028(8.89 A) |
| 18107002(7.43 B) | 010(7.22 B) | 023(7.66 B) | 028(7.24 B) | 17107017(6.46 C) |

Passed in Parts (Subject codes given in brackets)

| | | | | |
|-------------------------|--------------------|------------------|------------------|--------------------|
| 19107005(1,3,4,5,6,7,8) | 009(1,3,4,5,6,7,8) | 010(1,3,5,6,7,8) | 018(1,3,5,6,7,8) | 021(1,2,3,5,6,7,8) |
| 023(3,6,7,8) | 026(1,3,5,6,7,8) | 030(1,3,6,7,8) | 18107013(4) | |

College Code : 129

Sree Narayana College for Women, , Kollam

B.Sc. - Biochemistry and Industrial Microbiology(248)All Pass (Semester scores given in brackets)

| | | | | |
|------------------|------------------|-------------|-------------|-------------|
| 19129002(7.53 B) | 004(7.99 B) | 005(7.94 B) | 006(7.29 B) | 007(7.37 B) |
| 008(8 A) | 009(8.45 A) | 011(8.42 A) | 012(8.25 A) | 016(6.46 C) |
| 018(8.08 A) | 022(7.99 B) | 023(8.29 A) | 024(6.87 C) | 025(8.64 A) |
| 027(8 A) | 028(7.33 B) | 029(7.42 B) | 030(7.68 B) | 031(8.5 A) |
| 18129002(6.82 C) | 17129024(6.53 C) | | | |

Passed in Parts (Subject codes given in brackets)

| | | | | |
|-----------------------|--------------------|--------------------|--------------|----------------|
| 19129001(1,3,4,6,7,8) | 003(1,2,3,5,6,7,8) | 010(1,2,4,5,6,7,8) | 013(3,6,7,8) | 017(1,4,5,7,8) |
| 019(1,3,4,5,6,7,8) | 020(1,3,4,5,6,7,8) | 021(1,2,3,4,6,7,8) | 026(3,6,7,8) | 18129011(1,2) |
| 17129013(3,6,8) | | | | |

College Code : 135

Sree Ayyappa College, Thiruvandoor, Pathanamthitta

B.Sc. - Biochemistry and Industrial Microbiology(248)All Pass (Semester scores given in brackets)

| | | | | |
|------------------|------------------|-------------|-------------|-------------|
| 19135001(8.01 A) | 002(8.02 A) | 003(7.78 B) | 008(8.99 A) | 010(6.69 C) |
| 016(7.07 B) | 017(7.41 B) | 021(8.04 A) | 026(7.92 B) | 028(8.79 A) |
| 18135012(6.65 C) | 15135023(5.85 D) | | | |

Passed in Parts (Subject codes given in brackets)

| | | | | |
|-------------------------|--------------------|--------------------|--------------------|------------------|
| 19135004(1,3,4,5,6,7,8) | 006(3,6,8) | 007(1,3,4,5,6,8) | 009(2,3,4,5,6,8) | 011(1,3,5,6,7,8) |
| 012(3,4,6,8) | 013(1,3,4,5,6,7,8) | 014(1,2,3,4,5,7,8) | 015(3,5,6,8) | 018(3,6,8) |
| 019(3,4,5,6,8) | 020(1,2,3,4,5,6,8) | 022(1,4,5,6,8) | 023(1,3,4,5,6,7,8) | 024(1,3,4,5,6,8) |
| 025(1,3,4,5,6,7,8) | 027(1,3,4,5,6,8) | 18135007(5) | 016(4) | |

College Code : 800

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

B.Sc. - Biochemistry and Industrial Microbiology(248)

All Pass (Semester scores given in brackets)

| | | | | |
|------------------|------------------|-------------|-------------|-------------|
| 19800002(8.17 A) | 003(7.26 B) | 004(7.52 B) | 005(7.08 B) | 006(8.56 A) |
| 007(8.12 A) | 009(6.52 C) | 010(6.63 C) | 011(7.72 B) | 012(7.58 B) |
| 014(7.71 B) | 015(7.86 B) | 016(7.31 B) | 018(7.47 B) | 021(6.72 C) |
| 022(7.33 B) | 023(8.66 A) | 025(7.35 B) | 026(6.99 C) | 027(8.28 A) |
| 028(7.18 B) | 029(8.74 A) | 031(8.11 A) | 032(7.55 B) | 033(8.27 A) |
| 18800004(6.44 C) | 005(6.73 C) | 006(6.59 C) | 023(6.93 C) | 028(6.76 C) |
| 16800019(5.81 D) | 15800023(5.84 D) | 026(6.18 C) | | |

Passed in Parts (Subject codes given in brackets)

| | | | | |
|-----------------|--------------------|--------------------|--------------------|--------------|
| 19800001(3,6,8) | 013(3,4,5,6,7,8) | 017(1,3,4,5,6,7,8) | 019(1,2,3,5,6,7,8) | 020(3,6,7,8) |
| 024(3,6,8) | 030(1,2,3,5,6,7,8) | 034(3,6) | 18800008(5) | 009(2,5) |
| 011(5) | 027(4) | 031(2,5) | 034(4,5) | |

College Code : 807

National College, Ambalathara, Thiruvananthapuram

B.Sc. - Biochemistry and Industrial Microbiology(248)

All Pass (Semester scores given in brackets)

| | | | | |
|-------------------|-------------|-------------|-------------|------------------|
| 19807001(9.11 A+) | 002(8.24 A) | 003(7.5 B) | 004(8.49 A) | 006(7.35 B) |
| 008(7.37 B) | 009(8.93 A) | 015(8.99 A) | 016(8.58 A) | 019(8.31 A) |
| 021(8.54 A) | 022(7.75 B) | 023(8.49 A) | 025(8.15 A) | 18807002(7.55 B) |
| 015(6.77 C) | 024(7.24 B) | 025(7.23 B) | 030(7.36 B) | 17807030(6.57 C) |
| 16807031(6.53 C) | | | | |

Passed in Parts (Subject codes given in brackets)

| | | | | |
|-----------------------|--------------------|--------------------|--------------------|------------------|
| 19807005(1,3,4,5,6,8) | 007(1,2,3,4,5,6,8) | 010(1,3,4,5,6,8) | 011(1,2,3,4,5,6,8) | 012(1,3,4,6,8) |
| 013(1,2,3,4,5,6,8) | 014(1,3,4,5,6,8) | 017(1,3,4,6,8) | 018(1,3,4,6,8) | 020(1,3,4,5,6,8) |
| 024(1,3,4,5,6,7,8) | 026(1,3,4,5,6,8) | 027(1,2,3,4,5,6,8) | 028(1,2,3,4,5,6,8) | 029(4,6,8) |
| 030(1,3,5,6,8) | 18807016(2) | 021(5) | 023(4,5) | 17807012(1,4,5) |

College Code : 814

PMSA Pookoya Thangal Arts and Science College, Kadakkal, Kollam

B.Sc. - Biochemistry and Industrial Microbiology(248)

All Pass (Semester scores given in brackets)

| | | | | |
|------------------|-------------|-------------|-------------|-------------|
| 19814001(7.26 B) | 004(8.15 A) | 006(8.04 A) | 007(7.42 B) | 008(7.65 B) |
| 17814016(6.95 C) | | | | |

Passed in Parts (Subject codes given in brackets)

| | | | | |
|-------------------------|------------|-------------|--------|--------|
| 19814002(1,3,4,5,6,7,8) | 003(3,6,8) | 18814007(4) | 008(7) | 010(5) |
|-------------------------|------------|-------------|--------|--------|

SUSPECTED MALPRACTICE

18814012()

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University Buildings,
Thiruvananthapuram
Dated: 13.01.2022