

B.SC. 3-YEAR DEGREE GENERAL FINAL EXAMINATION 2024 UNDER CBCS GRADE CARD

Name: AMIT KAR

| Semester No. | MIT KAR Subject | Course Code | Course Title | Grade (G) | Credit Value (V) | Grade Point (G×V) | Credit Retained Year | o. 210640 SGPA on the basis of All Courses | Result Code |
|---------------------|------------------------------|-----------------|--|------------------------------|------------------------|-------------------------|----------------------------|---|----------------|
| | ZOOLOGY | CC-1A | Animal Diversity | 9 | 6 | 54 | 2021 | | |
| I | BOTANY | CC-2A | Biodiversity (Microbes, Algae, Fungi and Archegoniatae) | Algae, Fungi and 7 6 42 2021 | | | | 8.45 | G |
| 1 | PLANT PROTECTION | CC-3A | Pests and Vectors | 9 | 6 | 54 | 2021 | 0.45 | Q |
| | ENVIRONMENTAL STUDIES | AECC-1 | Fundamentals of Environmental Studies | 9 | 4 | 36 | 2021 | | |
| | ZOOLOGY | CC-1B | Comparative Anatomy & Developmental Biology of Vertebrates | 9 | 6 | 54 | 2022 | | |
| II | BOTANY | CC-2B | Plant Ecology and Taxonomy | 8 | 6 | 48 | 2022 | 8.60 | Q |
| II PLANT PROTECTION | CC-3B | Pest Management | 9 | 6 | 54 | 2022 | 8.00 | | |
| | Communicative English/MIL | AECC-2 | Bengali | 8 | 2 | 16 | 2022 | | |
| | ZOOLOGY | CC-1C | Physiology and Biochemistry | 6 | 6 | 36 | 2022 | | |
| Ш | BOTANY | | Plant Anatomy and Embryology | 7 | 6 | 42 | 2022 | 7.00 | Q |
| 111 | PLANT PROTECTION | CC-3C | Bionomics, Plant Diseases and their Management | | 6 | 48 | 2022 | 7.00 | |
| | BOTANY | SEC-1 | Biofertilizers | 7 | 2 | 14 | 2022 | | |
| | ZOOLOGY | CC-1D | Genetics and Evolutionary Biology | 7 | 6 | 42 | 2023 | | |
| IV | BOTANY | CC-2D | Plant Physiology and Metabolism | 7 | 6 | 42 | 2023 | 7.70 | Q |
| 1 V | PLANT PROTECTION | CC-3D | Plant's Defence Mechanism | 9 | 6 | 54 | 2023 | 7.70 | |
| | ZOOLOGY | SEC-2 | Medical Diagnostics | 8 | 2 | 16 | 2023 | | |
| | ZOOLOGY | DSE-1A | Applied Zoology | 8 | 6 | 48 | 2023 | | |
| v | BOTANY | DSE-2A | Economic Botany and Biotechnology | 9 | 6 | 54 | 2023 | 8.70 | Q |
| v | V PLANT PROTECTION | | Integrated Pest Management | 9 | 6 | 54 | 2023 | 8.70 | |
| | BOTANY | SEC-3 | Plant Diversity and Human Welfare | 9 | 2 | 18 | 2023 | | |
| | ZOOLOGY | 8 | 6 | 48 | 2024 | | | | |
| VI | BOTANY | | Cell Biology, Genetics and Molecular Biology | 9 | 6 | 54 | 2024 | 8.70 | 0 |
| *1 | PLANT PROTECTION | DSE-3B | Dissertation | 9 | 6 | 54 | 2024 | 0.70 | |
| | ZOOLOGY | SEC-4 | Community Nutrition and Health Statistics | 9 | 2 | 18 | 2024 | | |
| GPA (Cum | ulative Grade Point Averag | ge) on the ba | asis of All Courses : 8.20 | | | | Grade in PA : A+ | Result | t:Q |

Date of Publication of Result : 18.09.2024

$$SGPA(S) = \frac{\sum_{i=1}^{n} (G_i \times V_i)}{\sum_{i=1}^{n} V_i} \qquad CGPA = \frac{\sum_{i=1}^{N} (V_i \times S_i)}{\sum_{i=1}^{n} V_i}$$

Anindya zohi Pal

Controller of Examinations

| Course Type | | CGPA Lette | r Grades | | Result Codes |
|---|--------------|-----------------|--------------|--------------|--|
| CC – Core Course | CGPA | Letter Grade | CGPA | Letter Grade | Q – Qualified |
| GE – Generic Elective | 9 and above | O (Outstanding) | 5 to below 6 | B (Average) | SNC – Semester Not Cleared |
| DSE – Discipline Specific Elective | 8 to below 9 | A+ (Excellent) | 4 to below 5 | P (Pass) | PNC – Programme Not Cleared [any one or more |
| SEC - Skill Enhancement Course | 7 to below 8 | A (Very Good) | Below 4 | F (Fail) | semester(s) is/are not cleared] |
| AECC – Ability Enhancement Compulsory Course | 6 to below 7 | B+ (Good) | | | NC denotes "Not Computed" due to absence in C1, C2 and C4 as applicable. |

 $\times S_{i})$

| 90% to 100% | 10 | 80% and above but below 90% | 9 | |
|-----------------------------|----|-----------------------------|------------------|---|
| 70% and above but below 80% | 8 | 60% and above but below 70% | 7 | Percentage Conversion Formula: = (SGPA or CGPA×10) - 5.0 |
| 50% and above but below 60% | 6 | 40% and above but below 50% | 5 | , , , , , , , , , , , , , , , , , , , |
| 35% and above but below 40% | 4 | Below 35% | Not Awarded (NA) | |



B.SC. 3-YEAR DEGREE GENERAL FINAL EXAMINATION 2024 UNDER CBCS GRADE CARD

Name: ARKADEEP KONAR

| Semester No. | RKADEEP KONAI Subject | Course Code | Course Title | Grade (G) | Credit Value (V) | Grade Point (G×V) | Credit Retained Year | o. 210640 SGPA on the basis of All Courses | Resul |
|-----------------|------------------------------|----------------|--|--------------|------------------------|-------------------------|----------------------------|---|-------|
| | ZOOLOGY | CC-1A | Animal Diversity | 9 | 6 | 54 | 2021 | | |
| | BOTANY | CC-2A | Biodiversity (Microbes, Algae, Fungi and Archegoniatae) | 7 | 6 | 42 | 2021 | | |
| Ι | CHEMISTRY | CC-3A | Atomic Structure, Chemical Periodicity, Acids And Bases, Redox Reactions, General Organic Chemistry & Aliphatic Hydrocarbons | | 6 | 48 | 2021 | 8.18 | Q |
| | ENVIRONMENTAL STUDIES | AECC-1 | Fundamentals of Environmental Studies | 9 | 4 | 36 | 2021 | | |
| | ZOOLOGY | CC-1B | Comparative Anatomy & Developmental Biology of Vertebrates | 9 | 6 | 54 | 2022 | | |
| | BOTANY | CC-2B | Plant Ecology and Taxonomy | 8 | 6 | 48 | 2022 | | |
| Π | CHEMISTRY | CC-3B | States of Matter & Chemical Kinetics, Chemical Bonding & Molecular Structure, P-Block Elements | 8 | 6 | 48 | 2022 | 8.30 | Q |
| | Communicative English/MIL | AECC-2 | Bengali | 8 | 2 | 16 | 2022 | | |
| | ZOOLOGY | CC-1C | Physiology and Biochemistry | 5 | 6 | 30 | 2022 | | |
| Ш | BOTANY CC-2C | | Plant Anatomy and Embryology | 7 | 6 | 42 | 2022 | 5.90 | |
| 111 | CHEMISTRY | CC-3C | Chemical Energetic, Equilibria, Organic Chemistry | 5 | 6 | 30 | 2022 | 5.90 | Q |
| | BOTANY | SEC-1 | Biofertilizers | 8 | 2 | 16 | 2022 | | |
| | ZOOLOGY | CC-1D | Genetics and Evolutionary Biology | 6 | 6 | 36 | 2023 | | |
| | BOTANY | CC-2D | Plant Physiology and Metabolism | 8 | 6 | 48 | 2023 | | |
| IV | CHEMISTRY | CC-3D | Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental Chemistry | 10 | 6 | 60 | 2023 | 8.00 | Q |
| | ZOOLOGY | SEC-2 | Medical Diagnostics | 8 | 2 | 16 | 2023 | | |
| | ZOOLOGY | DSE-1A | Applied Zoology | 8 | 6 | 48 | 2023 | | |
| | BOTANY | DSE-2A | Economic Botany and Biotechnology | 9 | 6 | 54 | 2023 | | |
| V | V CHEMISTRY DSE- | | Transition Metal & Co-ordination Chemistry, Analytical and Industrial Chemistry | 7 | 6 | 42 | 2023 | 8.10 | Q |
| | BOTANY | SEC-3 | Plant Diversity and Human Welfare | 9 | 2 | 18 | 2023 | | |
| | ZOOLOGY | DSE-1B | Insects, Vectors and Diseases | 8 | 6 | 48 | 2024 | | |
| | BOTANY | DSE-2B | Cell Biology, Genetics and Molecular Biology | 8 | 6 | 48 | 2024 | | |
| VI | CHEMISTRY | DSE-3B | Functional Group Organic Chemistry and Industrial Chemistry | 9 | 6 | 54 | 2024 | 8.50 | Q |
| | ZOOLOGY | SEC-4 | Community Nutrition and Health Statistics | 10 | 2 | 20 | 2024 | | |
| CGPA (Cum | ulative Grade Point Aver | age) on the ba | asis of All Courses : 7.84 | | | | Grade in PA : A | Result | t:Q |

Date of Publication of Result : 18.09.2024

$$SGPA(S) = \frac{\sum_{i=1}^{n} (G_i \times V_i)}{\sum_{i=1}^{n} V_i} \qquad CGPA = \frac{\sum_{i=1}^{N} (V_i \times S_i)}{\sum_{i=1}^{N} V_i}$$

Anindya zohi Pal

| Course Type | | CGPA Lette | r Grades | | Result Codes |
|---|--------------|-----------------|--------------|--------------|--|
| CC – Core Course | CGPA | Letter Grade | CGPA | Letter Grade | Q – Qualified |
| GE – Generic Elective | 9 and above | O (Outstanding) | 5 to below 6 | B (Average) | SNC – Semester Not Cleared |
| DSE – Discipline Specific Elective | 8 to below 9 | A+ (Excellent) | 4 to below 5 | P (Pass) | PNC – Programme Not Cleared [any one or more |
| SEC – Skill Enhancement Course | 7 to below 8 | A (Very Good) | Below 4 | F (Fail) | semester(s) is/are not cleared] |
| AECC – Ability Enhancement Compulsory Course | 6 to below 7 | B+ (Good) | | | NC denotes "Not Computed" due to absence in C1, C2 and C4 as applicable. |

| | Grade Po | int Norms | | |
|-----------------------------|----------|-----------------------------|------------------|---|
| 90% to 100% | 10 | 80% and above but below 90% | 9 | |
| 70% and above but below 80% | 8 | 60% and above but below 70% | 7 | Percentage Conversion Formula: = (SGPA or CGPA×10) - 5.0 |
| 50% and above but below 60% | 6 | 40% and above but below 50% | 5 | |
| 35% and above but below 40% | 4 | Below 35% | Not Awarded (NA) | |



B.SC. 3-YEAR DEGREE GENERAL FINAL EXAMINATION 2024 UNDER CBCS GRADE CARD

Name: JIBAN GHOSH

| Semester No. | BAN GHOSH Subject | Course Code | Course Title G | | Credit Value (V) | Grade Point (G×V) | Credit Retained Year | o. 210640 SGPA on the basis of All Courses | Result |
|---------------------|------------------------------|-----------------|---|--|------------------------|-------------------------|----------------------------|---|--------|
| | BOTANY | CC-1A | Biodiversity (Microbes, Algae, Fungi and Archegoniatae) | 7 | 6 | 42 | 2021 | | |
| Ι | ZOOLOGY | CC-2A | Animal Diversity | 9 | 6 | 54 | 2021 | 8.73 | Q |
| 1 | PLANT PROTECTION | CC-3A | Pests and Vectors | 10 | 6 | 60 | 2021 | 0.75 | |
| | ENVIRONMENTAL STUDIES | AECC-1 | Fundamentals of Environmental Studies | indamentals of Environmental Studies 9 | | | | | |
| | BOTANY | CC-1B | Plant Ecology and Taxonomy | 8 | 6 | 48 | 2022 | | |
| п | ZOOLOGY | CC-2B | Comparative Anatomy & Developmental Biology of 8 Vertebrates | | 6 | 48 | 2022 | 8.50 | |
| II PLANT PROTECTION | CC-3B | Pest Management | 10 | 6 | 60 | 2022 | 8.30 | Q | |
| | Communicative English/MIL | AECC-2 | Bengali | 7 | 2 | 14 | 2022 | | |
| | BOTANY | CC-1C | Plant Anatomy and Embryology | 7 | 6 | 42 | 2022 | | |
| Ш | ZOOLOGY | | Physiology and Biochemistry | 5 | 6 | 30 | 2022 | 7.10 | |
| 111 | PLANT PROTECTION | CC-3C | Bionomics, Plant Diseases and their Management | | 6 | 54 | 2022 | 7.10 | Q |
| | BOTANY | SEC-1 | Biofertilizers | 8 | 2 | 16 | 2022 | | |
| | BOTANY | CC-1D | Plant Physiology and Metabolism | 7 | 6 | 42 | 2023 | | |
| IV | ZOOLOGY | CC-2D | Genetics and Evolutionary Biology | 6 | 6 | 36 | 2023 | 7.40 | Q |
| 1 V | PLANT PROTECTION | CC-3D | Plant's Defence Mechanism | 9 | 6 | 54 | 2023 | 1 7.40 | |
| | ZOOLOGY | SEC-2 | Medical Diagnostics | 8 | 2 | 16 | 2023 | | |
| | BOTANY | DSE-1A | Economic Botany and Biotechnology | 8 | 6 | 48 | 2023 | | |
| v | ZOOLOGY | DSE-2A | Applied Zoology | 9 | 6 | 54 | 2023 | 8.80 | Q |
| v | PLANT PROTECTION | DSE-3A | Integrated Pest Management | 10 | 6 | 60 | 2023 | 8.80 | |
| | BOTANY | SEC-3 | Plant Diversity and Human Welfare | 7 | 2 | 14 | 2023 | | |
| | BOTANY | 8 | 6 | 48 | 2024 | | | | |
| VI | ZOOLOGY | DSE-2B | Insects, Vectors and Diseases | 8 | 6 | 48 | 2024 | 8.60 | Q |
| ¥ 1 | PLANT PROTECTION | DSE-3B | Dissertation | 10 | 6 | 60 | 2024 | 0.00 | |
| | ZOOLOGY | SEC-4 | Community Nutrition and Health Statistics | 8 | 2 | 16 | 2024 | | |
| CGPA (Cum | ulative Grade Point Averag | ge) on the ba | asis of All Courses : 8.20 | | | | Grade in PA : A+ | Result | t:Q |

Date of Publication of Result : 18.09.2024

$$SGPA(S) = \frac{\sum_{i=1}^{n} (G_i \times V_i)}{\sum_{i=1}^{n} V_i} \qquad CGPA = \frac{\sum_{i=1}^{N} (V_i \times S_i)}{\sum_{i=1}^{N} V_i}$$

Anindya zohi Pal

| Course Type | | CGPA Lette | r Grades | | Result Codes |
|---|--------------|-----------------|--------------|--------------|--|
| CC – Core Course | CGPA | Letter Grade | CGPA | Letter Grade | Q – Qualified |
| GE – Generic Elective | 9 and above | O (Outstanding) | 5 to below 6 | B (Average) | SNC - Semester Not Cleared |
| DSE – Discipline Specific Elective | 8 to below 9 | A+ (Excellent) | 4 to below 5 | P (Pass) | PNC - Programme Not Cleared [any one or more |
| SEC – Skill Enhancement Course | 7 to below 8 | A (Very Good) | Below 4 | F (Fail) | semester(s) is/are not cleared] |
| AECC – Ability Enhancement Compulsory Course | 6 to below 7 | B+ (Good) | | | NC denotes "Not Computed" due to absence in C1, C2 and C4 as applicable. |

| 90% to 100% | 10 | 80% and above but below 90% | 9 | |
|-----------------------------|----|-----------------------------|------------------|---|
| 70% and above but below 80% | 8 | 60% and above but below 70% | 7 | Percentage Conversion Formula: = (SGPA or CGPA×10) - 5.0 |
| 50% and above but below 60% | 6 | 40% and above but below 50% | 5 | , , , |
| 35% and above but below 40% | 4 | Below 35% | Not Awarded (NA) | |



B.SC. 3-YEAR DEGREE GENERAL FINAL EXAMINATION 2024 UNDER CBCS GRADE CARD

Name: KANAI KHAN

| Semester No. | ANAI KHAN Subject | Course Code | Course Title | Grade (G) | Credit Value (V) | Grade Point (G×V) | Credit Retained Year | o. 210640 SGPA on the basis of All Courses | Result |
|-----------------|----------------------------------|---|--|--------------|------------------------|-------------------------|----------------------------|---|--------|
| | CHEMISTRY | CC-1A | Atomic Structure, Chemical Periodicity, Acids And Bases, Redox Reactions, General Organic Chemistry & Aliphatic Hydrocarbons | 8 | 6 | 48 | 2021 | | |
| | ZOOLOGY | CC-2A | Animal Diversity | 9 | 6 | 54 | 2021 | 0.10 | |
| Ι | BOTANY | CC-3A | Biodiversity (Microbes, Algae, Fungi and Archegoniatae) | 7 | 6 | 42 | 2021 | 8.18 | Q |
| | ENVIRONMENTAL STUDIES | AECC-1 | Fundamentals of Environmental Studies | | | | | | |
| | CHEMISTRY | CC-1B | States of Matter & Chemical Kinetics, Chemical Bonding & Molecular Structure, P-Block Elements | 8 | 6 | 48 | 2022 | | |
| II | ZOOLOGY | CC-2B | Comparative Anatomy & Developmental Biology of Vertebrates | 9 | 6 | 54 | 2022 7.90 | Q | |
| BOTANY | CC-3B | Plant Ecology and Taxonomy | 7 | 6 | 42 | 2022 | | | |
| | Communicative English/MIL | AECC-2 | Bengali | 7 | 2 | 14 | 2022 | | |
| | CHEMISTRY | CC-1C | Chemical Energetic, Equilibria, Organic Chemistry | 7 | 6 | 42 | 2022 | | |
| III | II ZOOLOGY CC-2C BOTANY CC-3C | | Physiology and Biochemistry | 6 | 6 | 36 | 2022 | 7 10 | |
| 111 | | | Plant Anatomy and Embryology | 8 | 6 | 48 | 2022 | 7.10 | Q |
| | BOTANY | SEC-1 | Biofertilizers | 8 | 2 | 16 | 2022 | | |
| | CHEMISTRY | CC-1D | Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental Chemistry | 9 | 6 | 54 | 2023 | | |
| IV | ZOOLOGY | CC-2D | Genetics and Evolutionary Biology | 7 | 6 | 42 | 2023 | 7.90 | Q |
| | BOTANY | CC-3D | Plant Physiology and Metabolism | 8 | 6 | 48 | 2023 | | |
| | ZOOLOGY | SEC-2 | Medical Diagnostics | 7 | 2 | 14 | 2023 | | |
| | CHEMISTRY | DSE-1A | Transition Metal & Co-ordination Chemistry, Analytical and Industrial Chemistry | 7 | 6 | 42 | 2023 | | |
| V | ZOOLOGY | DSE-2A | Applied Zoology | 9 | 6 | 54 | 2023 | 8.30 | Q |
| | BOTANY | DSE-3A | Economic Botany and Biotechnology | 9 | 6 | 54 | 2023 | | |
| | BOTANY | SEC-3 | Plant Diversity and Human Welfare | 8 | 2 | 16 | 2023 | | |
| | CHEMISTRY | DSE-1B | Functional Group Organic Chemistry and Industrial Chemistry | 9 | 6 | 54 | 2024 | | |
| VI | ZOOLOGY | DSE-2B | Insects, Vectors and Diseases | 9 | 6 | 54 | 2024 | 8.70 | Q |
| | BOTANY | DSE-3B Cell Biology, Genetics and Molecular Biology 8 | | | | 48 | 2024 | | - |
| | ZOOLOGY | SEC-4 | Community Nutrition and Health Statistics | 9 | 2 | 18 | 2024 | | |
| GPA (Cum | ulative Grade Point Avera | age) on the ba | asis of All Courses : 8.02 | | | | Grade in PA : A+ | Result | t:Q |

Date of Publication of Result : 18.09.2024

$$SGPA(S) = \frac{\sum_{i=1}^{n} (G_i \times V_i)}{\sum_{i=1}^{n} V_i} \qquad CGPA = \frac{\sum_{i=1}^{N} (V_i \times S_i)}{\sum_{i=1}^{N} V_i}$$

Anindya zohi Pal

| Course Type | | CGPA Lette | er Grades | | Result Codes |
|---|--------------|-----------------|--------------|--------------|--|
| CC – Core Course | CGPA | Letter Grade | CGPA | Letter Grade | Q – Qualified |
| GE – Generic Elective | 9 and above | O (Outstanding) | 5 to below 6 | B (Average) | SNC - Semester Not Cleared |
| DSE – Discipline Specific Elective | 8 to below 9 | A+ (Excellent) | 4 to below 5 | P (Pass) | PNC – Programme Not Cleared [any one or more |
| SEC – Skill Enhancement Course | 7 to below 8 | A (Very Good) | Below 4 | F (Fail) | semester(s) is/are not cleared] |
| AECC – Ability Enhancement Compulsory Course | 6 to below 7 | B+ (Good) | | | NC denotes "Not Computed" due to absence in C1, C2 and C4 as applicable. |

| <u>ostations</u> | S 🗆 | | Grade Po | int Norms | | |
|------------------|-----|-----------------------------|----------|-----------------------------|------------------|---|
| 2000 | ŝ. | 90% to 100% | 10 | 80% and above but below 90% | 9 | |
| | | 70% and above but below 80% | 8 | 60% and above but below 70% | 7 | Percentage Conversion Formula: = (SGPA or CGPA×10) - 5.0 |
| | | 50% and above but below 60% | 6 | 40% and above but below 50% | 5 | (|
| | K, | 35% and above but below 40% | 4 | Below 35% | Not Awarded (NA) | |



B.SC. 3-YEAR DEGREE GENERAL FINAL EXAMINATION 2024 UNDER CBCS GRADE CARD

Name: KARTICK BHUINA

| Semester No. | ARTICK BHUINA Subject | Course Code | Course Title | Grade (G) | Credit Value (V) | Grade Point (G×V) | Credit Retained Year | o. 210640 SGPA on the basis of All Courses | Result |
|-----------------|--|----------------|--|--------------|------------------------|-------------------------|----------------------------|---|--------|
| | CHEMISTRY | CC-1A | Atomic Structure, Chemical Periodicity, Acids And Bases, Redox Reactions, General Organic Chemistry & Aliphatic Hydrocarbons | 9 | 6 | 54 | 2021 | | |
| I | ZOOLOGY | CC-2A | Animal Diversity | 10 | 6 | 60 | 2021 | 8.82 | |
| 1 | BOTANY | CC-3A | Biodiversity (Microbes, Algae, Fungi and Archegoniatae) | 6 | 48 | 2021 | 8.82 | Q | |
| | ENVIRONMENTAL STUDIES | AECC-1 | 8 | 4 | 32 | 2021 | | | |
| | CHEMISTRY | CC-1B | States of Matter & Chemical Kinetics, Chemical Bonding & Molecular Structure, P-Block Elements | 9 | 6 | 54 | 2022 | | |
| II | ZOOLOGY | CC-2B | Comparative Anatomy & Developmental Biology of Vertebrates | 6 | 54 | 2022 | 8.50 | Q | |
| | BOTANY | CC-3B | Plant Ecology and Taxonomy | 8 | 6 | 48 | 2022 | | |
| | Communicative English/MIL | 7 | 2 | 14 | 2022 | | | | |
| | CHEMISTRY | CC-1C | Chemical Energetic, Equilibria, Organic Chemistry | 6 | 6 | 36 | 2022 | | |
| | ZOOLOGY | CC-2C | Physiology and Biochemistry | 6 | 6 | 36 | 2022 | 6.00 | |
| 111 | III BOTANY CC-3 | | Plant Anatomy and Embryology | 8 | 6 | 48 | 2022 | 6.90 | Q |
| | BOTANY | SEC-1 | Biofertilizers | 9 | 2 | 18 | 2022 | | |
| | CHEMISTRY | CC-1D | Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental Chemistry | 10 | 6 | 60 | 2023 | | |
| IV | ZOOLOGY | CC-2D | Genetics and Evolutionary Biology | 8 | 6 | 48 | 2023 | 8.70 | Q |
| | BOTANY | CC-3D | Plant Physiology and Metabolism | 8 | 6 | 48 | 2023 | | |
| | ZOOLOGY | SEC-2 | Medical Diagnostics | 9 | 2 | 18 | 2023 | | |
| | CHEMISTRY | DSE-1A | Transition Metal & Co-ordination Chemistry, Analytical and Industrial Chemistry | 8 | 6 | 48 | 2023 | | |
| V | ZOOLOGY | DSE-2A | Applied Zoology | 10 | 6 | 60 | 2023 | 8.90 | Q |
| | BOTANY | DSE-3A | Economic Botany and Biotechnology | 9 | 6 | 54 | 2023 | | |
| | BOTANY SEC-3 Plant Diversity and Human Welfare | | | | 2 | 16 | 2023 | | |
| | CHEMISTRY | DSE-1B | Functional Group Organic Chemistry and Industrial Chemistry | 9 | 6 | 54 | 2024 | | |
| VI | ZOOLOGY | DSE-2B | Insects, Vectors and Diseases | 10 | 6 | 60 | 2024 | 9.30 | Q |
| | BOTANY | DSE-3B | Cell Biology, Genetics and Molecular Biology | 9 | 6 | 54 2024 | | | |
| | ZOOLOGY | SEC-4 | Community Nutrition and Health Statistics | 9 | 2 | 18 | 2024 | | |
| CGPA (Cum | ulative Grade Point Aver | age) on the ba | asis of All Courses : 8.52 | | | | Grade in PA : A+ | Result | t:Q |

Date of Publication of Result : 18.09.2024

SGPA (S) =
$$\frac{\sum_{i=1}^{n} (G_i \times V_i)}{\sum_{i=1}^{n} V_i}$$
 CGPA = $\frac{\sum_{i=1}^{N} (V_i \times S_i)}{\sum_{i=1}^{N} V_i}$

Anindya zohi Pal

| Course Type | | CGPA Lette | er Grades | | Result Codes |
|---|--------------|-----------------|--------------|--------------|--|
| CC – Core Course | CGPA | Letter Grade | CGPA | Letter Grade | Q – Qualified |
| GE – Generic Elective | 9 and above | O (Outstanding) | 5 to below 6 | B (Average) | SNC - Semester Not Cleared |
| DSE – Discipline Specific Elective | 8 to below 9 | A+ (Excellent) | 4 to below 5 | P (Pass) | PNC – Programme Not Cleared [any one or more |
| SEC – Skill Enhancement Course | 7 to below 8 | A (Very Good) | Below 4 | F (Fail) | semester(s) is/are not cleared] |
| AECC – Ability Enhancement Compulsory Course | 6 to below 7 | B+ (Good) | | | NC denotes "Not Computed" due to absence in C1, C2 and C4 as applicable. |

| I | | | | | |
|---|-----------------------------|----|-----------------------------|------------------|---|
| | 90% to 100% | 10 | 80% and above but below 90% | 9 | |
| | 70% and above but below 80% | 8 | 60% and above but below 70% | 7 | Percentage Conversion Formula: = (SGPA or CGPA×10) - 5.0 |
| | 50% and above but below 60% | 6 | 40% and above but below 50% | 5 | (,, _,, _ |
| | 35% and above but below 40% | 4 | Below 35% | Not Awarded (NA) | |



B.SC. 3-YEAR DEGREE GENERAL FINAL EXAMINATION 2024 UNDER CBCS GRADE CARD

Name: KOUSTAV GHOSH

| Semester No. | DUSTAV GHOSH Subject | Course Code | Course Title G Electronic Circuits and PCB Designing Image: Constraint of the second | | Credit Value (V) | Grade Point (G×V) | Credit Retained Year | o. 210640 SGPA on the basis of All Courses | Result |
|-----------------|--|----------------|--|-----------|------------------------|-------------------------|----------------------------|---|--------|
| | ELECTRONICS | CC-1A | <u> </u> | 7 | 6 | 42 | 2021 | | |
| | COMPUTER SCIENCE | CC-2A | Problem Solving using Computer | 8 | 6 | 48 | 2021 | | |
| Ι | MATHEMATICS | CC-3A | 3ADifferential Calculus96542021 | | | | | 8.18 | Q |
| | ENVIRONMENTAL STUDIES AECC-1 Fundamentals of Environmental Studie | | Fundamentals of Environmental Studies | 9 | 4 | 36 | 2021 | | |
| | ELECTRONICS | CC-1B | Practical Electronics | 9 | 6 | 54 | 2022 | | |
| | COMPUTER SCIENCE | CC-2B | Database Management Systems | 10 | 6 | 60 | 2022 | | |
| II | MATHEMATICS | CC-3B | Differential Equations | 6 | 48 | 2022 | 8.80 | Q | |
| | Communicative English/MIL | | | 7 | 2 | 14 | 2022 | | |
| | ELECTRONICS | CC-1C | Digital System Design | 8 | 6 | 48 | 2022 | | |
| Ш | COMPUTER SCIENCE | CC-2C | Operating Systems | 7 | 6 | 42 | 2022 | | SNC |
| 111 | MATHEMATICS | CC-3C | Real Analysis | NA | 6 | NA | | | SNC |
| | COMPUTER SCIENCE | SEC-1 | Office Automation Tools | 9 | 2 | 18 | 2022 | | |
| | ELECTRONICS | CC-1D | Communication Systems | 7 | 6 | 42 | 2023 | | |
| IV | COMPUTER SCIENCE | CC-2D | Computer System Architecture | 6 | 6 | 36 | 2023 | | SNC |
| 1V | MATHEMATICS | CC-3D | Algebra | NA | 6 | NA | | | SINC |
| | ELECTRONICS | SEC-2 | Applied Optics | 9 | 2 | 18 | 2023 | | |
| | ELECTRONICS | DSE-1A | Electronic Instrumentation | 7 | 6 | 42 | 2023 | | |
| v | COMPUTER SCIENCE | DSE-2A | Software Engineering | 6 | 6 | 36 | 2023 | | SNC |
| v | MATHEMATICS | DSE-3A | Linear Algebra | NA | 6 | NA | | | SNC |
| | COMPUTER SCIENCE | SEC-3 | 1ySQL / PL-SQL | | 2 | 18 | 2023 | | |
| | ELECTRONICS | DSE-1B | Digital Signal Processing | 7 | 6 | 42 | 2024 | | |
| 3.71 | COMPUTER SCIENCE | | Computer Networks | 7 | 6 | 42 | 2024 | | SNC |
| VI | MATHEMATICS | DSE-3B | Linear Programming NA | | | NA | | | SNC |
| | ELECTRONICS | SEC-4 | Electrical Circuits and Network Skills | 7 | 2 | 14 | 2024 | | |
| GPA (Cum | ulative Grade Point Averag | ge) on the ba | asis of All Courses : | · · · · · | | | Grade in SPA : | Result : | PNC |

Date of Publication of Result : 18.09.2024

$$SGPA(S) = \frac{\sum_{i=1}^{n} (G_i \times V_i)}{\sum_{i=1}^{n} V_i} \qquad CGPA = \frac{\sum_{i=1}^{N} (V_i \times S_i)}{\sum_{i=1}^{N} V_i}$$

Anindya zoti Pal

| Course Type | | CGPA Lette | r Grades | | Result Codes |
|---|--------------|-----------------|--------------|--------------|--|
| CC – Core Course | CGPA | Letter Grade | CGPA | Letter Grade | Q – Qualified |
| GE – Generic Elective | 9 and above | O (Outstanding) | 5 to below 6 | B (Average) | SNC - Semester Not Cleared |
| DSE – Discipline Specific Elective | 8 to below 9 | A+ (Excellent) | 4 to below 5 | | PNC – Programme Not Cleared [any one or more |
| SEC – Skill Enhancement Course | 7 to below 8 | A (Very Good) | Below 4 | F (Fail) | semester(s) is/are not cleared] |
| AECC – Ability Enhancement Compulsory Course | 6 to below 7 | B+ (Good) | | | NC denotes "Not Computed" due to absence in C1, C2 and C4 as applicable. |

| | Grade Point Norms | | | | | | | |
|-----------------------------|-------------------|-----------------------------|----------|---|--|--|--|--|
| 90% to 100% | 10 | 80% and above but below 90% | 9 | Description Community Description | | | | |
| 70% and above but below 80% | 8 | 60% and above but below 70% | 7 | Percentage Conversion Formula: = (SGPA or CGPA×10) - 5.0 | | | | |
| 50% and above but below 60% | 6 | 40% and above but below 50% | 5 | | | | | |
| 35% and above but below 40% | 4 | Below 35% Not Award | ded (NA) | | | | | |



B.SC. 3-YEAR DEGREE GENERAL FINAL EXAMINATION 2024 UNDER CBCS GRADE CARD

Name: KRISHNENDU SARKHEI

| Semester No. | RISHNENDU SARK Subject | Course Code | | | Credit Value (V) | Grade Point (G×V) | Credit Retained Year | o. 210640 SGPA on the basis of All Courses | Result |
|-----------------|----------------------------|----------------|--|----|------------------------|-------------------------|----------------------------|---|--------|
| | COMPUTER SCIENCE | CC-1A | Problem Solving using Computer | 9 | 6 | 54 | 2021 | | |
| т | BOTANY | CC-2A | Biodiversity (Microbes, Algae, Fungi and Archegoniatae) | 6 | 6 | 36 | 2021 | 8.18 | Q |
| Ι | ZOOLOGY | CC-3A | Animal Diversity | 9 | 6 | 54 | 2021 | 0.10 | |
| | ENVIRONMENTAL STUDIES | AECC-1 | Fundamentals of Environmental Studies | 9 | 4 | 36 | 2021 | | |
| | COMPUTER SCIENCE | CC-1B | Database Management Systems | 10 | 6 | 60 | 2022 | | |
| | BOTANY | CC-2B | Plant Ecology and Taxonomy | 6 | 6 | 36 | 2022 | | |
| Communicativa | | CC-3B | Comparative Anatomy & Developmental Biology of Vertebrates | 9 | 6 | 54 | 2022 | 8.20 | Q |
| | | AECC-2 | Bengali | 7 | 2 | 14 | 2022 | | |
| | COMPUTER SCIENCE | CC-1C | Operating Systems | 6 | 6 | 36 | 2022 | | |
| | BOTANY | | Plant Anatomy and Embryology | | 6 | 30 | 2022 | 5.50 | |
| III | ZOOLOGY | CC-3C | Physiology and Biochemistry | 5 | 6 | 30 | 0 2022 | 5.50 | Q |
| | BOTANY | SEC-1 | Biofertilizers | 7 | 2 | 14 | 2022 | | |
| | COMPUTER SCIENCE | CC-1D | Computer System Architecture | 7 | 6 | 42 | 2023 | | |
| IV | BOTANY | CC-2D | Plant Physiology and Metabolism | 7 | 6 | 42 | 2023 | 6.80 | |
| 1 V | ZOOLOGY | CC-3D | Genetics and Evolutionary Biology | 7 | 6 | 42 | 2023 | 0.80 | Q |
| | ZOOLOGY | SEC-2 | Medical Diagnostics | 5 | 2 | 10 | 2023 | | |
| | COMPUTER SCIENCE | DSE-1A | Software Engineering | 7 | 6 | 42 | 2023 | | |
| V | BOTANY | DSE-2A | Economic Botany and Biotechnology | 8 | 6 | 48 | 2023 | 7.50 | |
| v | V ZOOLOGY | | Applied Zoology | 8 | 6 | 48 | 2023 | 7.50 | Q |
| | BOTANY | SEC-3 | Plant Diversity and Human Welfare | 6 | 2 | 12 | 2023 | | |
| | COMPUTER SCIENCE | DSE-1B | Computer Networks | 8 | 6 | 48 | 2024 | | |
| VI | BOTANY | DSE-2B | Cell Biology, Genetics and Molecular Biology | 9 | 6 | 54 | 2024 | 8.70 | Q |
| V I | ZOOLOGY | DSE-3B | Insects, Vectors and Diseases | 9 | 6 | 54 | 2024 | 0.70 | |
| | ZOOLOGY | SEC-4 | Community Nutrition and Health Statistics | 9 | 2 | 18 | 2024 | | |
| CGPA (Cum | ulative Grade Point Averag | ge) on the ba | asis of All Courses : 7.49 | | | | Grade in PA : A | Result | t:Q |

Date of Publication of Result : 18.09.2024

$$SGPA(S) = \frac{\sum_{i=1}^{n} (G_i \times V_i)}{\sum_{i=1}^{n} V_i} \qquad CGPA = \frac{\sum_{i=1}^{N} (V_i \times S_i)}{\sum_{i=1}^{N} V_i}$$

Anindya zohi Pal

| Course Type | | CGPA Lette | r Grades | | Result Codes |
|---|--------------|-----------------|--------------|--------------|--|
| CC – Core Course | CGPA | Letter Grade | CGPA | Letter Grade | Q – Qualified |
| GE – Generic Elective | 9 and above | O (Outstanding) | 5 to below 6 | B (Average) | SNC - Semester Not Cleared |
| DSE – Discipline Specific Elective | 8 to below 9 | A+ (Excellent) | 4 to below 5 | P (Pass) | PNC – Programme Not Cleared [any one or more |
| SEC - Skill Enhancement Course | 7 to below 8 | A (Very Good) | Below 4 | F (Fail) | semester(s) is/are not cleared] |
| AECC – Ability Enhancement Compulsory Course | 6 to below 7 | B+ (Good) | | | NC denotes "Not Computed" due to absence in C1, C2 and C4 as applicable. |

| | Grade Point Norms | | | | | | | |
|-----------------------------|-------------------|-----------------------------|------------------|---|--|--|--|--|
| 90% to 100% | 10 | 80% and above but below 90% | 9 | | | | | |
| 70% and above but below 80% | 8 | 60% and above but below 70% | 7 | Percentage Conversion Formula: = (SGPA or CGPA×10) - 5.0 | | | | |
| 50% and above but below 60% | 6 | 40% and above but below 50% | 5 | | | | | |
| 35% and above but below 40% | 4 | Below 35% | Not Awarded (NA) | | | | | |



B.SC. 3-YEAR DEGREE GENERAL FINAL EXAMINATION 2024 UNDER CBCS GRADE CARD

Name: LOKENATH DE

| Semester No. | OKENATH DE Subject | Course Code | Course Title | Grade (G) | Credit Value (V) | Grade Point (G×V) | Credit Retained Year | o. 210640 SGPA on the basis of All Courses | Result Code |
|-----------------|------------------------------|---------------------------------------|--|--------------|------------------------|-------------------------|----------------------------|---|----------------|
| | ZOOLOGY | CC-1A | Animal Diversity | 9 | 6 | 54 | 2021 | | |
| | BOTANY | CC-2A | Biodiversity (Microbes, Algae, Fungi and Archegoniatae) | 8 | 6 | 48 | 2021 | | |
| Ι | CHEMISTRY | CC-3A | Atomic Structure, Chemical Periodicity, Acids And Bases, Redox Reactions, General Organic Chemistry & Aliphatic Hydrocarbons | 9 | 6 | 54 | 2021 | 8.73 | Q |
| | ENVIRONMENTAL STUDIES | Fundamentals of Environmental Studies | 9 | 4 | 36 | 2021 | | | |
| | ZOOLOGY | CC-1B | Comparative Anatomy & Developmental Biology of Vertebrates | 9 | 6 | 54 | 2022 | | |
| | BOTANY | CC-2B | Plant Ecology and Taxonomy | 7 | 6 | 42 | 2022 | | |
| II CHEMISTRY | | CC-3B | States of Matter & Chemical Kinetics, Chemical Bonding & Molecular Structure, P-Block Elements | 9 | 6 | 54 | 2022 | 8.20 | Q |
| | Communicative English/MIL | AECC-2 | Bengali | 7 | 2 | 14 | 2022 | | |
| | ZOOLOGY | CC-1C | Physiology and Biochemistry | 5 | 6 | 30 | 2022 | | |
| Ш | BOTANY | CC-2C | C Plant Anatomy and Embryology 7 | | | 42 | 2022 | 6.20 | |
| 111 | CHEMISTRY | CC-3C | Chemical Energetic, Equilibria, Organic Chemistry | 6 | 6 | 36 | 2022 | 0.20 | Q |
| | BOTANY | SEC-1 | Biofertilizers | 8 | 2 | 16 | 2022 | | |
| | ZOOLOGY | CC-1D | Genetics and Evolutionary Biology | 7 | 6 | 42 | 2023 | | |
| | BOTANY | CC-2D | Plant Physiology and Metabolism | 8 | 6 | 48 | 2023 | | |
| IV | CHEMISTRY | CC-3D | Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental Chemistry | 9 | 6 | 54 | 2023 | 7.90 | Q |
| | ZOOLOGY | SEC-2 | Medical Diagnostics | 7 | 2 | 14 | 2023 | | |
| | ZOOLOGY | DSE-1A | Applied Zoology | 8 | 6 | 48 | 2023 | | |
| | BOTANY | DSE-2A | Economic Botany and Biotechnology | 8 | 6 | 48 | 2023 | | |
| V | CHEMISTRY | DSE-3A | Transition Metal & Co-ordination Chemistry, Analytical and Industrial Chemistry | 7 | 6 | 42 | 2023 | 7.50 | Q |
| | BOTANY | SEC-3 | Plant Diversity and Human Welfare | 6 | 2 | 12 | 2023 | | |
| | ZOOLOGY | DSE-1B | Insects, Vectors and Diseases | 8 | 6 | 48 | 2024 | | |
| | BOTANY | DSE-2B | Cell Biology, Genetics and Molecular Biology | 9 | 6 | 54 | 2024 | | |
| VI | CHEMISTRY | DSE-3B | Functional Group Organic Chemistry and Industrial Chemistry | 9 | 6 | 54 | 2024 | 8.70 | Q |
| | ZOOLOGY | SEC-4 | Community Nutrition and Health Statistics | 9 | 2 | 18 | 2024 | | |
| GPA (Cum | ulative Grade Point Aver | age) on the ba | asis of All Courses : 7.89 | | | | Grade in PA : A | Result | t:Q |

Date of Publication of Result : 18.09.2024

$$\text{SGPA}(\text{S}) = \frac{\sum_{i=1}^{n} (G_i \times V_i)}{\sum_{i=1}^{n} V_i} \qquad \text{CGPA} = \frac{\sum_{i=1}^{N} (V_i \times S_i)}{\sum_{i=1}^{N} V_i}$$

Anindya zohi Pal

| Course Type | | CGPA Lette | r Grades | | Result Codes |
|---|--------------|-----------------|--------------|--------------|--|
| CC – Core Course | CGPA | Letter Grade | CGPA | Letter Grade | Q – Qualified |
| GE – Generic Elective | 9 and above | O (Outstanding) | 5 to below 6 | B (Average) | SNC – Semester Not Cleared |
| DSE – Discipline Specific Elective | 8 to below 9 | A+ (Excellent) | 4 to below 5 | P (Pass) | PNC – Programme Not Cleared [any one or more |
| SEC – Skill Enhancement Course | 7 to below 8 | A (Very Good) | Below 4 | F (Fail) | semester(s) is/are not cleared] |
| AECC – Ability Enhancement Compulsory Course | 6 to below 7 | B+ (Good) | | | NC denotes "Not Computed" due to absence in C1, C2 and C4 as applicable. |

| | Grade Po | | | |
|-----------------------------|----------|-----------------------------|------------------|---|
| 90% to 100% | 10 | 80% and above but below 90% | 9 | |
| 70% and above but below 80% | 8 | 60% and above but below 70% | 7 | Percentage Conversion Formula: = (SGPA or CGPA×10) - 5.0 |
| 50% and above but below 60% | 6 | 40% and above but below 50% | 5 | |
| 35% and above but below 40% | 4 | Below 35% | Not Awarded (NA) | |



B.SC. 3-YEAR DEGREE GENERAL FINAL EXAMINATION 2024 UNDER CBCS GRADE CARD

Name: MANOBITHI MAJI

| Semester No. | ANOBITHI MAJI Subject | Course Code | Course Title | Grade (G) | Credit Value (V) | Grade Point (G×V) | Credit Retained Year | o. 210640 SGPA on the basis of All Courses | Resul Code |
|-----------------|------------------------------|----------------|--|--|------------------------|-------------------------|----------------------------|---|---------------|
| | PHYSICS | CC-1A | Mechanics | 9 | 6 | 54 | 2021 | | |
| I | CHEMISTRY | CC-2A | Atomic Structure, Chemical Periodicity, Acids And Bases, Redox Reactions, General Organic Chemistry & Aliphatic Hydrocarbons | 9 | 6 | 54 | 2021 | 9.00 | Q |
| | MATHEMATICS | CC-3A | Differential Calculus | 9 | 6 | 54 | 2021 | | |
| | ENVIRONMENTAL STUDIES | AECC-1 | Fundamentals of Environmental Studies | 9 | 4 | 36 | 2021 | | |
| | PHYSICS | CC-1B | Electricity and Magnetism | 8 | 6 | 48 | 2022 | | |
| П | CHEMISTRY | CC-2B | States of Matter & Chemical Kinetics, Chemical Bonding & Molecular Structure, P-Block Elements | 8 | 6 | 48 | 2022 | 0.20 | |
| 11 | MATHEMATICS | CC-3B | Differential Equations | 9 | 6 | 54 | 2022 | 8.30 | Q |
| | Communicative English/MIL | AECC-2 | Bengali | 8 | 2 | 16 | 2022 | | |
| | PHYSICS | CC-1C | Thermal Physics and Statistical Mechanics | 7 | 6 | 42 | 2022 | | |
| III | CHEMISTRY | CC-2C | Chemical Energetic, Equilibria, Organic Chemistry | 5 | 6 | 30 | 2022 | 5 40 | |
| | MATHEMATICS | CC-3C | Real Analysis | 4 | 6 | 24 | 2022 | 5.40 | Q |
| | PHYSICS | SEC-1 | Renewable Energy and Energy Harvesting | 6 | 2 | 12 | 2022 | | |
| | PHYSICS | CC-1D | Waves and Optics | 7 | 6 | 42 | 2023 | | |
| IV | CHEMISTRY | CC-2D | Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental Chemistry | 7 | 6 | 42 | 2023 | 6.20 | Q |
| | MATHEMATICS | CC-3D | Algebra | 4 | 6 | 24 | 2023 | | |
| | CHEMISTRY | SEC-2 | Pharmaceutical Chemistry | 8 | 2 | 16 | 2023 | | |
| | PHYSICS | DSE-1A | Elements of Modern Physics | 7 | 6 | 42 | 2023 | | |
| v | CHEMISTRY | DSE-2A | Transition Metal & Co-ordination Chemistry, Analytical and Industrial Chemistry | 7 | 6 | 42 | 2023 | | SNC |
| | MATHEMATICS | DSE-3A | Linear Algebra | NA | 6 | NA | | | |
| | CHEMISTRY | SEC-3 | Basics & Application of Computer in Chemistry | 8 | 2 | 16 | 2023 | | |
| | PHYSICS | DSE-1B | Digital, Analog and Instrumentation | 7 | 6 | 42 | 2024 | | |
| VI | CHEMISTRY | DSE-2B | Functional Group Organic Chemistry and Industrial Chemistry | ctional Group Organic Chemistry and Industrial | | | | | |
| | MATHEMATICS | DSE-3B | Linear Programming | 5 | 6 | 30 | 2024 | | |
| | PHYSICS | SEC-4 | Electrical Circuits and Network Skills | 7 | 2 | 14 | 2024 | | |
| GPA (Cum | ulative Grade Point Avera | age) on the ba | asis of All Courses : | | | | Grade in GPA : | Result : | PNC |

Date of Publication of Result : 18.09.2024

$$SGPA(S) = \frac{\sum_{i=1}^{n} (G_i \times V_i)}{\sum_{i=1}^{n} V_i} \qquad CGPA = \frac{\sum_{i=1}^{N} (V_i \times S_i)}{\sum_{i=1}^{N} V_i}$$

Anindya Zohi Pal

| Course Type | | CGPA Lette | r Grades | | Result Codes |
|---|--------------|-----------------|--------------|--------------|--|
| CC – Core Course | CGPA | Letter Grade | CGPA | Letter Grade | Q – Qualified |
| GE – Generic Elective | 9 and above | O (Outstanding) | 5 to below 6 | B (Average) | SNC - Semester Not Cleared |
| DSE – Discipline Specific Elective | 8 to below 9 | A+ (Excellent) | 4 to below 5 | P (Pass) | PNC – Programme Not Cleared [any one or more |
| SEC - Skill Enhancement Course | 7 to below 8 | A (Very Good) | Below 4 | F (Fail) | semester(s) is/are not cleared] |
| AECC – Ability Enhancement Compulsory Course | 6 to below 7 | B+ (Good) | | | NC denotes "Not Computed" due to absence in C1, C2 and C4 as applicable. |

| Gi | rade Po | int Norms | | |
|-----------------------------|---------|-----------------------------|--------------|---|
| 90% to 100% | 10 | 80% and above but below 90% | 9 | |
| 70% and above but below 80% | 8 | 60% and above but below 70% | 7 | Percentage Conversion Formula: = (SGPA or CGPA×10) - 5.0 |
| 50% and above but below 60% | 6 | 40% and above but below 50% | 5 | |
| 35% and above but below 40% | 4 | Below 35% Not A | Awarded (NA) | |



B.SC. 3-YEAR DEGREE GENERAL FINAL EXAMINATION 2024 UNDER CBCS

GRADE CARD

|--|

| Semester No. | OUSUMI NAYAK Subject | Course Code | Course Title | Grade (G) | Credit Value (V) | Grade Point (G×V) | Credit Retained Year | o. 210640 SGPA on the basis of All Courses | Result |
|-----------------|------------------------------|----------------|--|--------------|------------------------|-------------------------|----------------------------|---|--------|
| | ZOOLOGY | CC-1A | Animal Diversity | 9 | 6 | 54 | 2021 | | |
| I | CHEMISTRY | CC-2A | Atomic Structure, Chemical Periodicity, Acids And Bases, Redox Reactions, General Organic Chemistry & Aliphatic Hydrocarbons | 8 | 6 | 48 | 2021 | 8.45 | 0 |
| I | BOTANY | CC-3A | Biodiversity (Microbes, Algae, Fungi and Archegoniatae) | 8 | 6 | 48 | 2021 | 8.45 | |
| | ENVIRONMENTAL STUDIES | AECC-1 | Fundamentals of Environmental Studies | 9 | 4 | 36 | 2021 | | |
| | ZOOLOGY | CC-1B | Comparative Anatomy & Developmental Biology of Vertebrates | 9 | 6 | 54 | 2022 | | |
| П | CHEMISTRY | CC-2B | States of Matter & Chemical Kinetics, Chemical Bonding & Molecular Structure, P-Block Elements | 9 | 6 | 54 | 2022 | 8.60 | Q |
| | BOTANY | CC-3B | Plant Ecology and Taxonomy864820 | | | | 2022 | | - |
| | Communicative English/MIL | AECC-2 | Bengali | 8 | 2 | 16 | 2022 | | |
| | ZOOLOGY | CC-1C | Physiology and Biochemistry | 6 | 6 | 36 | 2022 | | |
| | CHEMISTRY | CC-2C | Chemical Energetic, Equilibria, Organic Chemistry | 6 | 6 | 36 | 2022 | | |
| III | BOTANY | CC-3C | Plant Anatomy and Embryology | 7 6 42 20 | | 2022 | 6.50 | Q | |
| | BOTANY | SEC-1 | Biofertilizers 8 | | | 16 | 2022 | | |
| | ZOOLOGY | CC-1D | Genetics and Evolutionary Biology | 6 | 6 | 36 | 2023 | | |
| IV | CHEMISTRY | CC-2D | Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental Chemistry | 8 | 6 | 48 | 2023 | 7.30 | Q |
| | BOTANY | CC-3D | Plant Physiology and Metabolism | 8 | 6 | 48 | 2023 | | |
| | ZOOLOGY | SEC-2 | Medical Diagnostics | 7 | 2 | 14 | 2023 | | |
| | ZOOLOGY | DSE-1A | Applied Zoology | 8 | 6 | 48 | 2023 | | |
| V | CHEMISTRY | DSE-2A | Transition Metal & Co-ordination Chemistry, Analytical and Industrial Chemistry | 7 | 6 | 42 | 2023 | 7.70 | Q |
| | BOTANY | DSE-3A | Economic Botany and Biotechnology | 8 | 6 | 48 | 2023 | | |
| | BOTANY | SEC-3 | Plant Diversity and Human Welfare | 8 | 2 | 16 | 2023 | | |
| | ZOOLOGY | DSE-1B | Insects, Vectors and Diseases | 9 | 6 | 54 | 2024 | | |
| VI | CHEMISTRY | DSE-2B | Functional Group Organic Chemistry and Industrial Chemistry | | | | | | Q |
| | BOTANY | DSE-3B | Cell Biology, Genetics and Molecular Biology | | 6 | 54 | 2024 | | |
| | ZOOLOGY | SEC-4 | Community Nutrition and Health Statistics | 9 | 2 | 18 | 2024 | | |
| CGPA (Cum | ulative Grade Point Aver | age) on the ba | asis of All Courses : 7.89 | | | | Grade in PA : A | Result | t : Q |

Date of Publication of Result : 18.09.2024

$$\text{SGPA}(S) = \frac{\sum_{i=1}^{n} (G_i \times V_i)}{\sum_{i=1}^{n} V_i} \qquad \text{CGPA} = \frac{\sum_{i=1}^{N} (V_i \times S_i)}{\sum_{i=1}^{N} V_i}$$

Anindya zohi Pal

| Course Type | | CGPA Lette | r Grades | | Result Codes |
|---|--------------|-----------------|--------------|--------------|--|
| CC – Core Course | CGPA | Letter Grade | CGPA | Letter Grade | Q – Qualified |
| GE – Generic Elective | 9 and above | O (Outstanding) | 5 to below 6 | B (Average) | SNC – Semester Not Cleared |
| DSE – Discipline Specific Elective | 8 to below 9 | A+ (Excellent) | 4 to below 5 | P (Pass) | PNC – Programme Not Cleared [any one or more |
| SEC – Skill Enhancement Course | 7 to below 8 | A (Very Good) | Below 4 | F (Fail) | semester(s) is/are not cleared] |
| AECC – Ability Enhancement Compulsory Course | 6 to below 7 | B+ (Good) | | | NC denotes "Not Computed" due to absence in C1, C2 and C4 as applicable. |

| | | Grade Po | int Norms | | |
|-----------------|-----------------------------|----------|-----------------------------|------------------|---|
| | 90% to 100% | 10 | 80% and above but below 90% | 9 | |
| | 70% and above but below 80% | 8 | 60% and above but below 70% | 7 | Percentage Conversion Formula: = (SGPA or CGPA×10) - 5.0 |
| 第一次的 相关中 | 50% and above but below 60% | 6 | 40% and above but below 50% | 5 | |
| | 35% and above but below 40% | 4 | Below 35% | Not Awarded (NA) | |



B.SC. 3-YEAR DEGREE GENERAL FINAL EXAMINATION 2024 UNDER CBCS GRADE CARD

Name: PALASH NANDI

| Semester No. | Subject | Course Code | Course Title | Grade (G) | Credit Value (V) | Grade Point (G×V) | Credit Retained Year | SGPA on the basis of All Courses | Result Code |
|---|---|----------------|---|--------------|------------------------|-------------------------|----------------------------|--|----------------|
| | MATHEMATICS | CC-1A | Differential Calculus | 9 | 6 | 54 | 2021 | | |
| | PHYSICS | CC-2A | Mechanics | 9 | 6 | 54 | 2021 | | |
| I COMPUTER SCIENCE | | CC-3A | Problem Solving using Computer | 9 | 6 | 54 | 2021 | 9.00 | Q |
| | ENVIRONMENTAL STUDIES | AECC-1 | Fundamentals of Environmental Studies | 9 | 4 | 36 | 2021 | | |
| | | | Differential Equations | 9 | 6 | 54 | 2022 | | |
| | | | Electricity and Magnetism | 7 | 6 | 42 | 2022 | | |
| II COMPUTER SCIENCE | | CC-3B | Database Management Systems | 10 | 6 | 60 | 2022 | 8.80 | Q |
| | Communicative English/MIL | AECC-2 | Communicative English | 10 | 2 | 20 | 2022 | | |
| | MATHEMATICS | CC-1C | Real Analysis | NA | 6 | NA | | | |
| | III PHYSICS CC-2C COMPUTER SCIENCE CC-3C | | Thermal Physics and Statistical Mechanics | 7 | 6 | 42 | 2022 | | SNC |
| 111 | | | Operating Systems | 7 | 6 | 42 | 2022 | | SINC |
| | PHYSICS | SEC-1 | Renewable Energy and Energy Harvesting | 7 | 2 | 14 | 2022 | | |
| | MATHEMATICS | CC-1D | Algebra | 4 | 6 | 24 | 2023 | | |
| 13.7 | PHYSICS | CC-2D | Waves and Optics | 8 | 6 | 48 | 2023 | C 10 | |
| IV | COMPUTER SCIENCE | CC-3D | Computer System Architecture | 6 | 6 | 36 | 2023 | 6.40 | Q |
| | COMPUTER SCIENCE | SEC-2 | HTML Programming | 10 | 2 | 20 | 2023 | | |
| | MATHEMATICS | DSE-1A | Linear Algebra | NA | 6 | NA | | | |
| | PHYSICS | DSE-2A | Elements of Modern Physics | 7 | 6 | 42 | 2023 | | GNG |
| V COMPUTER SCIENCE DSE-3A COMPUTER SCIENCE SEC-3 | | DSE-3A | Software Engineering | 7 | 6 | 42 | 2023 | | SNC |
| | | SEC-3 | MySQL / PL-SQL | 9 | 2 | 18 | 2023 | | |
| | MATHEMATICS DSE-1B | | Linear Programming | 5 | 6 | 30 | 2024 | | |
| | PHYSICS | DSE-2B | Digital, Analog and Instrumentation | 7 | 6 | 42 | 2024 | 6 70 | |
| VI | COMPUTER SCIENCE | DSE-3B | Computer Networks | 8 | 6 | 48 | 2024 | 6.70 | Q |
| | PHYSICS | SEC-4 | Electrical Circuits and Network Skills | 7 | 2 | 14 | 2024 | | |
| GPA (Cum | ulative Grade Point Averag | ge) on the ba | asis of All Courses : | | | | Grade in SPA : | Result : | PNC |

Date of Publication of Result : 18.09.2024

$$SGPA(S) = \frac{\sum_{i=1}^{n} (G_i \times V_i)}{\sum_{i=1}^{n} V_i} \qquad CGPA = \frac{\sum_{i=1}^{N} (V_i \times S_i)}{\sum_{i=1}^{N} V_i}$$

Anindya zoti Pal

| Course Type | | CGPA Letter Grades | | | Result Codes |
|---|--------------|--------------------|--------------|--------------|--|
| CC – Core Course | CGPA | Letter Grade | CGPA | Letter Grade | Q – Qualified |
| GE – Generic Elective | 9 and above | O (Outstanding) | 5 to below 6 | B (Average) | SNC – Semester Not Cleared |
| DSE – Discipline Specific Elective | 8 to below 9 | A+ (Excellent) | 4 to below 5 | P (Pass) | PNC – Programme Not Cleared [any one or more |
| SEC - Skill Enhancement Course | 7 to below 8 | A (Very Good) | Below 4 | F (Fail) | semester(s) is/are not cleared] |
| AECC – Ability Enhancement Compulsory Course | 6 to below 7 | B+ (Good) | | | NC denotes "Not Computed" due to absence in C1, C2 and C4 as applicable. |

| 90% to 100% | 10 | 80% and above but below 90% | 9 | |
|-----------------------------|----|-----------------------------|------------------|---|
| 70% and above but below 80% | 8 | 60% and above but below 70% | 7 | Percentage Conversion Formula: = (SGPA or CGPA×10) - 5.0 |
| 50% and above but below 60% | 6 | 40% and above but below 50% | 5 | (|
| 35% and above but below 40% | 4 | Below 35% | Not Awarded (NA) | |



B.SC. 3-YEAR DEGREE GENERAL FINAL EXAMINATION 2024 UNDER CBCS GRADE CARD

Name: PRAKASH SAMUI

| Semester No. | RAKASH SAMUI Subject | Course Code Course Title Grad (G) | | | Credit Value (V) | Grade Point (G×V) | Credit Retained Year | o. 210640 SGPA on the basis of All Courses | Resul Code |
|-----------------|------------------------------|---|--|--|------------------------|-------------------------|----------------------------|---|---------------|
| | ZOOLOGY | CC-1A | Animal Diversity | 9 | 6 | 54 | 2021 | | |
| | BOTANY | CC-2A | Biodiversity (Microbes, Algae, Fungi and Archegoniatae) | 8 | 6 | 48 | 2021 | | |
| Ι | CHEMISTRY | CC-3A | Atomic Structure, Chemical Periodicity, Acids And Bases, Redox Reactions, General Organic Chemistry & Aliphatic Hydrocarbons | 8 | 6 | 48 | 2021 | 8.45 | Q |
| | ENVIRONMENTAL STUDIES | AECC-1 | Fundamentals of Environmental Studies | 9 | 4 | 36 | 2021 | | |
| | ZOOLOGY | CC-1B | Comparative Anatomy & Developmental Biology of Vertebrates | 9 | 6 | 54 | 2022 | | |
| | BOTANY | CC-2B | Plant Ecology and Taxonomy | 9 | 6 | 54 | 2022 | | |
| Π | CHEMISTRY | CC-3B | States of Matter & Chemical Kinetics, Chemical Bonding & Molecular Structure, P-Block Elements | 9 | 6 | 54 | 2022 | 8.80 | Q |
| | Communicative English/MIL | AECC-2 | Bengali | 7 | 2 | 14 | 2022 | | |
| | ZOOLOGY | CC-1C | Physiology and Biochemistry | 6 | 6 | 36 | 2022 | | |
| Ш | BOTANY | CC-2C | Plant Anatomy and Embryology | 7 | 6 | 42 | 2022 | 6.70 | |
| 111 | CHEMISTRY | CC-3C | Chemical Energetic, Equilibria, Organic Chemistry | 7 | 6 | 42 | 2022 | 6.70 | Q |
| | BOTANY | SEC-1 | Biofertilizers | 7 | 2 | 14 | 2022 | | |
| | ZOOLOGY | CC-1D | Genetics and Evolutionary Biology | 7 | 6 | 42 | 2023 | | |
| | BOTANY | CC-2D | Plant Physiology and Metabolism | 8 | 6 | 48 | 2023 | | |
| IV | CHEMISTRY | CC-3D | Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental Chemistry | 8 | 6 | 48 | 2023 | 7.70 | Q |
| | ZOOLOGY | SEC-2 | Medical Diagnostics | 8 | 2 | 16 | 2023 | | |
| | ZOOLOGY | DSE-1A | Applied Zoology | 9 | 6 | 54 | 2023 | | |
| | BOTANY | DSE-2A | Economic Botany and Biotechnology | 9 | 6 | 54 | 2023 | | |
| V | CHEMISTRY | DSE-3A | Transition Metal & Co-ordination Chemistry, Analytical and Industrial Chemistry | 9 | 6 | 54 | 2023 | 8.90 | Q |
| BOTANY | | SEC-3 | Plant Diversity and Human Welfare | 8 | 2 | 16 | 2023 | | |
| | ZOOLOGY | DSE-1B | Insects, Vectors and Diseases | 9 | 6 | 54 | 2024 | | |
| | BOTANY | DSE-2B | Cell Biology, Genetics and Molecular Biology | Genetics and Molecular Biology 9 6 54 2024 | | | | | |
| VI | CHEMISTRY | DSE-3B | Functional Group Organic Chemistry and Industrial Chemistry | | | | 9.00 | Q | |
| | ZOOLOGY | SEC-4 | Community Nutrition and Health Statistics | 9 | 2 | 18 | 2024 | | |
| GPA (Cum | ulative Grade Point Aver | age) on the ba | asis of All Courses : 8.26 | | | | Grade in PA : A+ | Result | t:Q |

Date of Publication of Result : 18.09.2024

$$SGPA(S) = \frac{\sum_{i=1}^{n} (G_i \times V_i)}{\sum_{i=1}^{n} V_i} \qquad CGPA = \frac{\sum_{i=1}^{N} (V_i \times S_i)}{\sum_{i=1}^{N} V_i}$$

Anindya zohi Pal

| Course Type | | CGPA Lette | r Grades | | Result Codes |
|---|--------------|-----------------|--------------|--------------|--|
| CC – Core Course | CGPA | Letter Grade | CGPA | Letter Grade | Q – Qualified |
| GE – Generic Elective | 9 and above | O (Outstanding) | 5 to below 6 | B (Average) | SNC – Semester Not Cleared |
| DSE – Discipline Specific Elective | 8 to below 9 | A+ (Excellent) | 4 to below 5 | P (Pass) | PNC – Programme Not Cleared [any one or more |
| SEC – Skill Enhancement Course | 7 to below 8 | A (Very Good) | Below 4 | F (Fail) | semester(s) is/are not cleared] |
| AECC – Ability Enhancement Compulsory Course | 6 to below 7 | B+ (Good) | | | NC denotes "Not Computed" due to absence in C1, C2 and C4 as applicable. |

| | ¥0 | | Grade Po | int Norms | | |
|---------------------------|----|-----------------------------|----------|-----------------------------|------------------|---|
| | 1 | 90% to 100% | 10 | 80% and above but below 90% | 9 | |
| | | 70% and above but below 80% | 8 | 60% and above but below 70% | 7 | Percentage Conversion Formula: = (SGPA or CGPA×10) - 5.0 |
| · 指出法的公式主 · 方式: 10-200 | 28 | 50% and above but below 60% | 6 | 40% and above but below 50% | 5 | |
| | ų, | 35% and above but below 40% | 4 | Below 35% | Not Awarded (NA) | |



B.SC. 3-YEAR DEGREE GENERAL FINAL EXAMINATION 2024 UNDER CBCS GRADE CARD

Name: PREETI KOLEY

| Semester No. | REETI KOLEY Subject | Course Code | Course Title | Grade (G) | Credit Value (V) | Grade Point (G×V) | Credit Retained Year | o. 210640 SGPA on the basis of All Courses | Result Code |
|-----------------|------------------------------|----------------|--|--------------|------------------------|-------------------------|----------------------------|---|----------------|
| | ZOOLOGY | CC-1A | Animal Diversity | 9 | 6 | 54 | 2021 | | |
| | COMPUTER SCIENCE | CC-2A | Problem Solving using Computer | 9 | 6 | 54 | 2021 | | |
| Ι | ENVIRONMENTAL SCIENCE | CC-3A | Environment & Society | 9 | 6 | 54 | 2021 | 9.00 | Q |
| | ENVIRONMENTAL STUDIES | AECC-1 | Fundamentals of Environmental Studies | 9 | 4 | 36 | 2021 | | |
| | ZOOLOGY | CC-1B | Comparative Anatomy & Developmental Biology of Vertebrates | 9 | 6 | 54 | 2022 | | |
| | COMPUTER SCIENCE | CC-2B | Database Management Systems | 10 | 6 | 60 | 2022 | | |
| Π | ENVIRONMENTAL SCIENCE | CC-3B | Environmental Resources | 9 | 6 | 54 | 2022 | 9.10 | Q |
| | Communicative English/MIL | AECC-2 | Bengali | 7 | 2 | 14 | 2022 | | |
| | ZOOLOGY | CC-1C | Physiology and Biochemistry | 5 | 6 | 30 | 2022 | | |
| | COMPUTER SCIENCE | CC-2C | Operating Systems | 6 | 6 | 36 | 2022 | | |
| III | ENVIRONMENTAL SCIENCE | CC-3C | Environmental Pollution | 8 | 6 | 48 | 2022 | 6.40 | Q |
| | ENVIRONMENTAL SCIENCE | SEC-1 | Remote Sensing and Geographical Information System | | 2 | 14 | 2022 | | |
| | ZOOLOGY | CC-1D | Genetics and Evolutionary Biology | 5 | 6 | 30 | 2023 | | |
| | COMPUTER SCIENCE | CC-2D | Computer System Architecture | 6 | 6 | 36 | 2023 | | |
| IV | ENVIRONMENTAL SCIENCE | CC-3D | Green Technology | 5 | 6 | 30 | 2023 | 5.40 | Q |
| | ZOOLOGY | SEC-2 | Medical Diagnostics | 6 | 2 | 12 | 2023 | | |
| | ZOOLOGY | DSE-1A | Applied Zoology | 8 | 6 | 48 | 2023 | | |
| | COMPUTER SCIENCE | DSE-2A | Software Engineering | 6 | 6 | 36 | 2023 | | |
| V | ENVIRONMENTAL SCIENCE | DSE-3A | Environmental Pollution and Laws | 9 | 6 | 54 | 2023 | 7.60 | Q |
| | ENVIRONMENTAL SCIENCE | SEC-3 | Social Environmental Issues | 7 | 2 | 14 | 2023 | | |
| | ZOOLOGY | DSE-1B | Insects, Vectors and Diseases | 6 | 6 | 36 | 2024 | | |
| | COMPUTER SCIENCE | DSE-2B | 3 Computer Networks | | 6 | 48 | 2024 | | |
| VI | ENVIRONMENTAL SCIENCE | DSE-3B | Human Wildlife Conflict and Management 7 | | | 42 | 2024 | 7.20 | Q |
| | ZOOLOGY | SEC-4 | Community Nutrition and Health Statistics | 9 | 2 | 18 | 2024 | | |
| GPA (Cum | ulative Grade Point Averag | ge) on the ba | asis of All Courses : 7.48 | | | | Grade in PA : A | Result | t:Q |

Date of Publication of Result : 18.09.2024

$$SGPA(S) = \frac{\sum_{i=1}^{n} (G_i \times V_i)}{\sum_{i=1}^{n} V_i} \qquad CGPA = \frac{\sum_{i=1}^{N} (V_i \times S_i)}{\sum_{i=1}^{N} V_i}$$

Anindya zoti Pal

| Course Type | | CGPA Lette | r Grades | | Result Codes |
|---|--------------|-----------------|--------------|--------------|--|
| CC – Core Course | CGPA | Letter Grade | CGPA | Letter Grade | Q – Qualified |
| GE – Generic Elective | 9 and above | O (Outstanding) | 5 to below 6 | B (Average) | SNC - Semester Not Cleared |
| DSE – Discipline Specific Elective | 8 to below 9 | A+ (Excellent) | 4 to below 5 | P (Pass) | PNC – Programme Not Cleared [any one or more |
| SEC – Skill Enhancement Course | 7 to below 8 | A (Very Good) | Below 4 | F (Fail) | semester(s) is/are not cleared] |
| AECC – Ability Enhancement Compulsory Course | 6 to below 7 | B+ (Good) | | | NC denotes "Not Computed" due to absence in C1, C2 and C4 as applicable. |

| | Grade Po | int Norms | | |
|-----------------------------|----------|-----------------------------|------------------|---|
| 90% to 100% | 10 | 80% and above but below 90% | 9 | |
| 70% and above but below 80% | 8 | 60% and above but below 70% | 7 | Percentage Conversion Formula: = (SGPA or CGPA×10) - 5.0 |
| 50% and above but below 60% | 6 | 40% and above but below 50% | 5 | |
| 35% and above but below 40% | 4 | Below 35% | Not Awarded (NA) | |



B.SC. 3-YEAR DEGREE GENERAL FINAL EXAMINATION 2024 UNDER CBCS GRADE CARD

Name: RAHUL GHOSH

| Semester No. | AHUL GHOSH Subject | Course Code | Course Title | Grade (G) | Credit Value (V) | Grade Point (G×V) | Credit Retained Year | o. 210640 SGPA on the basis of All Courses | Resul Code |
|-----------------|------------------------------|--|--|--------------|------------------------|-------------------------|----------------------------|---|---------------|
| | BOTANY | CC-1A | Biodiversity (Microbes, Algae, Fungi and Archegoniatae) | 7 | 6 | 42 | 2021 | | |
| Ι | CHEMISTRY | CC-2A | Atomic Structure, Chemical Periodicity, Acids And Bases, Redox Reactions, General Organic Chemistry & Aliphatic Hydrocarbons | 9 | 6 | 54 | 2021 | 8.45 | Q |
| | ZOOLOGY | CC-3A | Animal Diversity | 9 | 6 | 54 | 2021 | | |
| | ENVIRONMENTAL STUDIES | AECC-1 | Fundamentals of Environmental Studies | 9 | 4 | 36 | 2021 | | |
| | BOTANY | CC-1B | Plant Ecology and Taxonomy | 8 | 6 | 48 | 2022 | | |
| | CHEMISTRY | CC-2B | States of Matter & Chemical Kinetics, Chemical Bonding & Molecular Structure, P-Block Elements | 9 | 6 | 54 | 2022 | | |
| II | ZOOLOGY | CC-3B | Comparative Anatomy & Developmental Biology of Vertebrates | 9 | 6 | 54 | 2022 | 8.50 | Q |
| | Communicative English/MIL | AECC-2 | Bengali | 7 | 2 | 14 | 2022 | | |
| | BOTANY | CC-1C | Plant Anatomy and Embryology | 7 | 6 | 42 | 2022 | | |
| | CHEMISTRY | CC-2C | Chemical Energetic, Equilibria, Organic Chemistry | 5 | 6 | 30 | 2022 | 5.00 | |
| III | ZOOLOGY | LOGY CC-3C Physiology and Biochemistry | | | | 30 | 2022 | 5.90 | Q |
| | BOTANY | SEC-1 | Biofertilizers | 8 | 2 | 16 | 2022 | | |
| | BOTANY | CC-1D | Plant Physiology and Metabolism | 7 | 6 | 42 | 2023 | | |
| IV | CHEMISTRY | CC-2D | Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental Chemistry | 7 | 6 | 42 | 2023 | 6.70 | Q |
| | ZOOLOGY | CC-3D | Genetics and Evolutionary Biology | 6 | 6 | 36 | 2023 | | |
| | ZOOLOGY | SEC-2 | Medical Diagnostics | 7 | 2 | 14 | 2023 | | |
| | BOTANY | DSE-1A | Economic Botany and Biotechnology | 8 | 6 | 48 | 2023 | | |
| v | CHEMISTRY | DSE-2A | Transition Metal & Co-ordination Chemistry, Analytical and Industrial Chemistry | 8 | 6 | 48 | 2023 | 8.00 | Q |
| | ZOOLOGY | DSE-3A | Applied Zoology | 8 | 6 | 48 | 2023 | | |
| | BOTANY | SEC-3 | Plant Diversity and Human Welfare | 8 | 2 | 16 | 2023 | | |
| | BOTANY | DSE-1B | Cell Biology, Genetics and Molecular Biology | 8 | 6 | 48 | 2024 | | |
| VI | CHEMISTRY | DSE-2B | Functional Group Organic Chemistry and Industrial Chemistry | 8 | 6 | 48 | 2024 | 8.30 | Q |
| | ZOOLOGY | DSE-3B | Insects, Vectors and Diseases | 9 | 6 | 54 | 2024 | | |
| | ZOOLOGY | SEC-4 | Community Nutrition and Health Statistics | 2 | 16 | 2024 | | | |
| CGPA (Cum | ulative Grade Point Aver | age) on the ba | asis of All Courses : 7.66 | | | | Grade in PA : A | Result | t:Q |

Date of Publication of Result : 18.09.2024

$$\text{SGPA}(\text{S}) = \frac{\sum_{i=1}^{n} (\text{G}_{i} \times \text{V}_{i})}{\sum_{i=1}^{n} \text{V}_{i}} \qquad \text{CGPA} = \frac{\sum_{i=1}^{N} (\text{V}_{i} \times \text{S}_{i})}{\sum_{i=1}^{N} \text{V}_{i}}$$

Anindya zohi Pal

| Course Type | | CGPA Lette | er Grades | | Result Codes |
|---|--------------|-----------------|--------------|--------------|--|
| CC – Core Course | CGPA | Letter Grade | CGPA | Letter Grade | Q – Qualified |
| GE – Generic Elective | 9 and above | O (Outstanding) | 5 to below 6 | B (Average) | SNC – Semester Not Cleared |
| DSE – Discipline Specific Elective | 8 to below 9 | A+ (Excellent) | 4 to below 5 | P (Pass) | PNC – Programme Not Cleared [any one or more |
| SEC – Skill Enhancement Course | 7 to below 8 | A (Very Good) | Below 4 | F (Fail) | semester(s) is/are not cleared] |
| AECC – Ability Enhancement Compulsory Course | 6 to below 7 | B+ (Good) | | | NC denotes "Not Computed" due to absence in C1, C2 and C4 as applicable. |

| | | Grade Po | int Norms | | |
|--|-----------------------------|----------|-----------------------------|------------------|---|
| | 90% to 100% | 10 | 80% and above but below 90% | 9 | |
| | 70% and above but below 80% | 8 | 60% and above but below 70% | 7 | Percentage Conversion Formula: = (SGPA or CGPA×10) - 5.0 |
| | 50% and above but below 60% | 6 | 40% and above but below 50% | 5 | |
| | 35% and above but below 40% | 4 | Below 35% | Not Awarded (NA) | |



B.SC. 3-YEAR DEGREE GENERAL FINAL EXAMINATION 2024 UNDER CBCS GRADE CARD

Name: RAJASREE PAL

| Semester No. | AJASREE PAL Subject | Course Code | Course Title | Grade (G) | Credit Value (V) | Grade Point (G×V) | Credit Retained Year | o. 210640 SGPA on the basis of All Courses | Result Code |
|-----------------|------------------------------|----------------|--|--------------|------------------------|-------------------------|----------------------------|---|----------------|
| | ENVIRONMENTAL SCIENCE | CC-1A | Environment & Society | 9 | 6 | 54 | 2021 | | |
| Ι | ZOOLOGY | CC-2A | Animal Diversity | 9 | 6 | 54 | 2021 | 8.73 | |
| 1 | PLANT PROTECTION | CC-3A | Pests and Vectors | 8 | 6 | 48 | 2021 | 0.75 | Q |
| | ENVIRONMENTAL STUDIES | AECC-1 | Fundamentals of Environmental Studies | 9 | 4 | 36 | 2021 | | |
| | ENVIRONMENTAL SCIENCE | CC-1B | Environmental Resources | 10 | 6 | 60 | 2022 | | |
| II | ZOOLOGY | CC-2B | Comparative Anatomy & Developmental Biology of Vertebrates | 9 | 6 | 54 | 2022 | 9.20 | Q |
| | PLANT PROTECTION | CC-3B | Pest Management | 6 | 54 | 2022 | | | |
| | Communicative English/MIL | AECC-2 | Bengali 8 | | 2 | 16 | 2022 | | |
| | ENVIRONMENTAL SCIENCE | | Environmental Pollution | 8 | 6 | 48 | 2022 | | |
| | ZOOLOGY | CC-2C | Physiology and Biochemistry | 6 | 6 | 36 | 2022 | 7.20 | |
| III | PLANT PROTECTION | CC-3C | Bionomics, Plant Diseases and their Management | 8 | 6 | 48 | 2022 | 7.30 | Q |
| | ENVIRONMENTAL SCIENCE | | | 7 | 2 | 14 | 2022 | | |
| | ENVIRONMENTAL SCIENCE | CC-1D | Green Technology | 5 | 6 | 30 | 2023 | | |
| IV | ZOOLOGY | CC-2D | Genetics and Evolutionary Biology | 5 | 6 | 30 | 2023 | 6.00 | Q |
| | PLANT PROTECTION | CC-3D | Plant's Defence Mechanism | 8 | 6 | 48 | 2023 | | |
| | ZOOLOGY | SEC-2 | Medical Diagnostics | 6 | 2 | 12 | 2023 | | |
| | ENVIRONMENTAL SCIENCE | DSE-1A | Environmental Pollution and Laws | 8 | 6 | 48 | 2023 | | |
| v | ZOOLOGY | DSE-2A | Applied Zoology | 8 | 6 | 48 | 2023 | 7.70 | |
| v | PLANT PROTECTION | DSE-3A | Integrated Pest Management | 7 | 6 | 42 | 2023 | 7.70 | Q |
| | ENVIRONMENTAL SCIENCE | | | 8 | 2 | 16 | 2023 | | |
| | ENVIRONMENTAL SCIENCE | DSE-1B | Human Wildlife Conflict and Management | | 6 | 48 | 2024 | | |
| VI | ZOOLOGY | DSE-2B | -2B Insects, Vectors and Diseases 7 | | 6 | 42 | 2024 | 8.30 | Q |
| | PLANT PROTECTION | | | | | 60 | 2024 | | |
| | ZOOLOGY | SEC-4 | Community Nutrition and Health Statistics | 2 | 16 | 2024 | | | |
| CGPA (Cum | ulative Grade Point Averag | ge) on the b | asis of All Courses : 7.89 | | | | Grade in PA : A | Result | t:Q |

Date of Publication of Result : 18.09.2024

$$\text{SGPA}(\text{S}) = \frac{\sum_{i=1}^{n} (\text{G}_{i} \times \text{V}_{i})}{\sum_{i=1}^{n} \text{V}_{i}} \qquad \text{CGPA} = \frac{\sum_{i=1}^{N} (\text{V}_{i} \times \text{S}_{i})}{\sum_{i=1}^{N} \text{V}_{i}}$$

Anindya zohi Pal

Controller of Examinations

| Course Type | | CGPA Lette | r Grades | | Result Codes |
|---|--------------|-----------------|--------------|--------------|--|
| CC – Core Course | CGPA | Letter Grade | CGPA | Letter Grade | Q – Qualified |
| GE – Generic Elective | 9 and above | O (Outstanding) | 5 to below 6 | B (Average) | SNC – Semester Not Cleared |
| DSE – Discipline Specific Elective | 8 to below 9 | A+ (Excellent) | 4 to below 5 | P (Pass) | PNC – Programme Not Cleared [any one or more |
| SEC - Skill Enhancement Course | 7 to below 8 | A (Very Good) | Below 4 | F (Fail) | semester(s) is/are not cleared] |
| AECC – Ability Enhancement Compulsory Course | 6 to below 7 | B+ (Good) | | | NC denotes "Not Computed" due to absence in C1, C2 and C4 as applicable. |

| | 90% to 100% | 10 | 80% and above but below 90% | 9 | |
|-----|-----------------------------|----|-----------------------------|------------------|---|
| 200 | 70% and above but below 80% | 8 | 60% and above but below 70% | 7 | Percentage Conversion Formula: = (SGPA or CGPA×10) - 5.0 |
| 適 | 50% and above but below 60% | 6 | 40% and above but below 50% | 5 | · · · · |
| | 35% and above but below 40% | 4 | Below 35% | Not Awarded (NA) | |



B.SC. 3-YEAR DEGREE GENERAL FINAL EXAMINATION 2024 UNDER CBCS

GRADE CARD

Name: SHILPA ROY

| Semester No. | IILPA ROY Subject | Course Code | Course Title | Grade (G) | Credit Value (V) | Grade Point (G×V) | Credit Retained Year | o. 210640 SGPA on the basis of All Courses | Resul Code |
|-----------------|------------------------------|----------------|--|--------------|------------------------|-------------------------|----------------------------|---|---------------|
| | ZOOLOGY | CC-1A | Animal Diversity | 9 | 6 | 54 | 2021 | | |
| I | CHEMISTRY | CC-2A | Atomic Structure, Chemical Periodicity, Acids And Bases, Redox Reactions, General Organic Chemistry & Aliphatic Hydrocarbons | 9 | 6 | 54 | 2021 | 8.27 | Q |
| 1 | BOTANY | CC-3A | Biodiversity (Microbes, Algae, Fungi and Archegoniatae) | 7 | 6 | 42 | 2021 | 0.27 | |
| | ENVIRONMENTAL STUDIES | AECC-1 | Fundamentals of Environmental Studies | 8 | 4 | 32 | 2021 | | |
| | ZOOLOGY | CC-1B | Comparative Anatomy & Developmental Biology of Vertebrates | 9 | 6 | 54 | 2022 | | |
| II | CHEMISTRY | CC-2B | States of Matter & Chemical Kinetics, Chemical Bonding & Molecular Structure, P-Block Elements | 9 | 6 | 54 | 54 2022 8.60 | 8.60 | Q |
| | BOTANY | CC-3B | Plant Ecology and Taxonomy | 8 | 6 | 48 | 2022 | | |
| | Communicative English/MIL | AECC-2 | Bengali | - | | | | | |
| | ZOOLOGY | CC-1C | Physiology and Biochemistry | 7 | 6 | 42 | 2022 | | |
| | CHEMISTRY | CC-2C | Chemical Energetic, Equilibria, Organic Chemistry | 5 | 6 | 30 | 2022 | 6.50 | |
| III | BOTANY | CC-3C | Plant Anatomy and Embryology | 7 | 6 | 42 | 2022 | 6.50 | Q |
| | BOTANY | SEC-1 | Biofertilizers | 8 | 2 | 16 | 2022 | | |
| | ZOOLOGY | CC-1D | Genetics and Evolutionary Biology | 6 | 6 | 36 | 2023 | | |
| IV | CHEMISTRY | CC-2D | Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental Chemistry | 8 | 6 | 48 | 2023 | 7.20 | Q |
| | BOTANY | CC-3D | Plant Physiology and Metabolism | 8 | 6 | 48 | 2023 | | |
| | ZOOLOGY | SEC-2 | Medical Diagnostics | 6 | 2 | 12 | 2023 | | |
| | ZOOLOGY | DSE-1A | Applied Zoology | 9 | 6 | 54 | 2023 | | |
| v | CHEMISTRY | DSE-2A | Transition Metal & Co-ordination Chemistry, Analytical and Industrial Chemistry | 8 | 6 | 48 | 2023 | 8.70 | Q |
| | BOTANY | DSE-3A | Economic Botany and Biotechnology | 9 | 6 | 54 | 2023 | | |
| | BOTANY | SEC-3 | Plant Diversity and Human Welfare | 9 | 2 | 18 | 2023 | | |
| | ZOOLOGY | DSE-1B | Insects, Vectors and Diseases | 9 | 6 | 54 | 2024 | | |
| VI | CHEMISTRY | DSE-2B | Functional Group Organic Chemistry and Industrial Chemistry | 8 | 6 | 48 | 2024 | 8.30 | Q |
| | BOTANY | DSE-3B | Cell Biology, Genetics and Molecular Biology | 8 | 6 | 48 | 2024 | | - |
| | ZOOLOGY | SEC-4 | Community Nutrition and Health Statistics | 8 | 2 | 16 | 2024 | | |
| GPA (Cum | ulative Grade Point Aver | age) on the ba | asis of All Courses : 7.93 | | | | Grade in PA : A | Result | t:Q |

Date of Publication of Result : 18.09.2024

$$\text{SGPA}(\text{S}) = \frac{\sum_{i=1}^{n} (\text{G}_{i} \times \text{V}_{i})}{\sum_{i=1}^{n} \text{V}_{i}} \qquad \text{CGPA} = \frac{\sum_{i=1}^{N} (\text{V}_{i} \times \text{S}_{i})}{\sum_{i=1}^{N} \text{V}_{i}}$$

Anindya zohi Pal

Controller of Examinations

| Course Type | | CGPA Lette | r Grades | | Result Codes |
|---|--------------|-----------------|--------------|--------------|--|
| CC – Core Course | CGPA | Letter Grade | CGPA | Letter Grade | Q – Qualified |
| GE – Generic Elective | 9 and above | O (Outstanding) | 5 to below 6 | B (Average) | SNC – Semester Not Cleared |
| DSE – Discipline Specific Elective | 8 to below 9 | A+ (Excellent) | 4 to below 5 | P (Pass) | PNC – Programme Not Cleared [any one or more |
| SEC – Skill Enhancement Course | 7 to below 8 | A (Very Good) | Below 4 | F (Fail) | semester(s) is/are not cleared] |
| AECC – Ability Enhancement Compulsory Course | 6 to below 7 | B+ (Good) | | | NC denotes "Not Computed" due to absence in C1, C2 and C4 as applicable. |

| <u>ontatione</u> | | Grade Po | int Norms | | |
|------------------|-----------------------------|----------|-----------------------------|------------------|---|
| | 90% to 100% | 10 | 80% and above but below 90% | 9 | |
| | 70% and above but below 80% | 8 | 60% and above but below 70% | 7 | Percentage Conversion Formula: = (SGPA or CGPA×10) - 5.0 |
| | 50% and above but below 60% | 6 | 40% and above but below 50% | 5 | |
| | 35% and above but below 40% | 4 | Below 35% | Not Awarded (NA) | |



B.SC. 3-YEAR DEGREE GENERAL FINAL EXAMINATION 2024 UNDER CBCS GRADE CARD

Name: SHREYA SAMUI

| <u>Name: SH</u> Semester No. | iester Subject Course Course Title G | | | Grade (G) | Credit Value (V) | Grade Point (G×V) | Credit Retained Year | o. 210640 SGPA on the basis of All Courses | Resul Code |
|------------------------------------|---|--------------------------------|--|--------------|------------------------|-------------------------|----------------------------|---|---------------|
| | CHEMISTRY | CC-1A | Atomic Structure, Chemical Periodicity, Acids And Bases, Redox Reactions, General Organic Chemistry & Aliphatic Hydrocarbons | 8 | 6 | 48 | 2021 | | |
| Ŧ | ZOOLOGY | ZOOLOGY CC-2A Animal Diversity | | | | 54 | 2021 | 0.45 | |
| Ι | BOTANY | CC-3A | Biodiversity (Microbes, Algae, Fungi and Archegoniatae) | 8 | 6 | 48 | 2021 | 8.45 | Q |
| | ENVIRONMENTAL STUDIES | AECC-1 | 1 Fundamentals of Environmental Studies | | 4 | 36 | 2021 | | |
| | CHEMISTRY | CC-1B | States of Matter & Chemical Kinetics, Chemical Bonding & Molecular Structure, P-Block Elements | 9 | 6 | 54 | 2022 | | |
| П | ZOOLOGY | CC-2B | Comparative Anatomy & Developmental Biology of Vertebrates | 9 | 6 | 54 | 2022 | 8.60 | Q |
| | BOTANY | CC-3B | Plant Ecology and Taxonomy | 8 | 6 | 48 | 2022 | | - |
| | Communicative English/MIL AECC-2 Bengali | | Bengali | 8 | 2 | 16 | 2022 | | |
| | CHEMISTRY | CC-1C | Chemical Energetic, Equilibria, Organic Chemistry | 6 | 6 | 36 | 2022 | | |
| 111 | ZOOLOGY CC-2C Physiology and Biochemistry | | | 7 | 6 | 42 | 2022 | 6.80 | |
| III | BOTANY | CC-3C | Plant Anatomy and Embryology | | 6 | 42 | 2022 | 0.00 | Q |
| | BOTANY | SEC-1 | Biofertilizers | | 2 | 16 | 2022 | | |
| | CHEMISTRY | CC-1D | Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental Chemistry | 7 | 6 | 42 | 2023 | | |
| IV | ZOOLOGY | CC-2D | Genetics and Evolutionary Biology | 6 | 6 | 36 | 2023 | 7.00 | Q |
| | BOTANY | CC-3D | Plant Physiology and Metabolism | 8 | 6 | 48 | 2023 | 1 | |
| | ZOOLOGY | SEC-2 | Medical Diagnostics | 7 | 2 | 14 | 2023 | | |
| | CHEMISTRY | DSE-1A | Transition Metal & Co-ordination Chemistry, Analytical and Industrial Chemistry | 7 | 6 | 42 | 2023 | | |
| V | ZOOLOGY | DSE-2A | Applied Zoology | 9 | 6 | 54 | 2023 | 8.00 | Q |
| | BOTANY | DSE-3A | Economic Botany and Biotechnology | 8 | 6 | 48 | 2023 | | |
| | BOTANY | SEC-3 | Plant Diversity and Human Welfare | 8 | 2 | 16 | 2023 | | |
| | CHEMISTRY | DSE-1B | Functional Group Organic Chemistry and Industrial Chemistry | 9 | 6 | 54 | 2024 | | |
| VI | ZOOLOGY | DSE-2B | Insects, Vectors and Diseases | 8 | 6 | 48 | 2024 | 8.30 | Q |
| | BOTANY | DSE-3B | Cell Biology, Genetics and Molecular Biology | 8 | 6 | 48 | 2024 | | |
| | ZOOLOGY SEC-4 Community Nutrition and Health Statistics 8 | | | | | | 2024 | | |
| GPA (Cum | ulative Grade Point Aver | age) on the ba | asis of All Courses : 7.87 | | | | Grade in PA : A | Result | t : Q |

Date of Publication of Result : 18.09.2024

$$\text{SGPA}(\text{S}) = \frac{\sum_{i=1}^{n} (G_i \times V_i)}{\sum_{i=1}^{n} V_i} \qquad \text{CGPA} = \frac{\sum_{i=1}^{N} (V_i \times S_i)}{\sum_{i=1}^{N} V_i}$$

Anindya zohi Pal

| Course Type | | CGPA Lette | r Grades | | Result Codes |
|---|--------------|-----------------|--------------|--------------|--|
| CC – Core Course | CGPA | Letter Grade | CGPA | Letter Grade | Q – Qualified |
| GE – Generic Elective | 9 and above | O (Outstanding) | 5 to below 6 | B (Average) | SNC - Semester Not Cleared |
| DSE – Discipline Specific Elective | 8 to below 9 | A+ (Excellent) | 4 to below 5 | P (Pass) | PNC – Programme Not Cleared [any one or more |
| SEC – Skill Enhancement Course | 7 to below 8 | A (Very Good) | Below 4 | F (Fail) | semester(s) is/are not cleared] |
| AECC – Ability Enhancement Compulsory Course | 6 to below 7 | B+ (Good) | | | NC denotes "Not Computed" due to absence in C1, C2 and C4 as applicable. |

| | | Grade Po | int Norms | | |
|---|-----------------------------|----------|-----------------------------|------------------|---|
| | 90% to 100% | 10 | 80% and above but below 90% | 9 | |
| | 70% and above but below 80% | 8 | 60% and above but below 70% | 7 | Percentage Conversion Formula: = (SGPA or CGPA×10) - 5.0 |
| | 50% and above but below 60% | 6 | 40% and above but below 50% | 5 | |
| i | 35% and above but below 40% | 4 | Below 35% | Not Awarded (NA) | |



B.SC. 3-YEAR DEGREE GENERAL FINAL EXAMINATION 2024 UNDER CBCS

GRADE CARD

Name: SK AZAHARUDDIN

| Semester No. | Subject Code Course Title | | | | Credit Value (V) | Grade Point (G×V) | Credit Retained Year | o. 210640 SGPA on the basis of All Courses | Result |
|-----------------|---|----------------|--|----|------------------------|-------------------------|----------------------------|---|--------|
| | PHYSICS | CC-1A | Mechanics | 10 | 6 | 60 | 2021 | | |
| I | CHEMISTRY | CC-2A | Atomic Structure, Chemical Periodicity, Acids And Bases, Redox Reactions, General Organic Chemistry & Aliphatic Hydrocarbons | 8 | 6 | 48 | 2021 | 8.82 | Q |
| | MATHEMATICS | CC-3A | Differential Calculus | 9 | 6 | 54 | 2021 | | _ |
| | ENVIRONMENTAL STUDIES AECC-1 Fundamentals of Environmental Studies | | 8 | 4 | 32 | 2021 | | | |
| | PHYSICS | CC-1B | Electricity and Magnetism | 8 | 6 | 48 | 2022 | | |
| | CHEMISTRY | CC-2B | States of Matter & Chemical Kinetics, Chemical Bonding & Molecular Structure, P-Block Elements | 8 | 6 | 48 | 2022 | 0.20 | |
| Π | MATHEMATICS | CC-3B | Differential Equations | 9 | 6 | 54 | 2022 | 8.30 | Q |
| | Communicative English/MIL AECC-2 Bengali | | Bengali | 8 | 2 | 16 | 2022 | | |
| | PHYSICS | CC-1C | Thermal Physics and Statistical Mechanics | 6 | 6 | 36 | 2022 | | |
| Ш | CHEMISTRY | CC-2C | Chemical Energetic, Equilibria, Organic Chemistry | 5 | 6 | 30 | 2022 | | SNC |
| 111 | MATHEMATICS | CC-3C | Real Analysis | NA | 6 | NA | | | SINC |
| | PHYSICS | SEC-1 | Renewable Energy and Energy Harvesting | 8 | 2 | 16 | 2022 | | |
| | PHYSICS | CC-1D | Waves and Optics | 7 | 6 | 42 | 2023 | | |
| IV | CHEMISTRY | CC-2D | Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental Chemistry | 7 | 6 | 42 | 2023 | 6.20 | Q |
| | MATHEMATICS | CC-3D | Algebra | 4 | 6 | 24 | 2023 | | |
| | CHEMISTRY | SEC-2 | Pharmaceutical Chemistry | 8 | 2 | 16 | 2023 | | |
| | PHYSICS | DSE-1A | Elements of Modern Physics | 6 | 6 | 36 | 2023 | | |
| V | CHEMISTRY | DSE-2A | Transition Metal & Co-ordination Chemistry, Analytical and Industrial Chemistry | 9 | 6 | 54 | 2023 | | SNC |
| | MATHEMATICS | DSE-3A | Linear Algebra | NA | 6 | NA | | | |
| | CHEMISTRY | SEC-3 | Basics & Application of Computer in Chemistry | 8 | 2 | 16 | 2023 | | |
| | PHYSICS | DSE-1B | Digital, Analog and Instrumentation | 6 | 6 | 36 | 2024 | | |
| VI | CHEMISTRY | DSE-2B | Functional Group Organic Chemistry and Industrial Chemistry | 8 | 6 | 48 | 2024 | 6.30 | Q |
| | MATHEMATICS | DSE-3B | Linear Programming | 5 | 6 | 30 | 2024 | | - |
| | PHYSICS SEC-4 Electrical Circuits and Network Skills | | | | 2 | 12 | 2024 | | |
| CGPA (Cum | ulative Grade Point Avera | age) on the ba | asis of All Courses : | | | | Grade in GPA : | Result : | PNC |

Date of Publication of Result : 18.09.2024

$$SGPA(S) = \frac{\sum_{i=1}^{n} (G_i \times V_i)}{\sum_{i=1}^{n} V_i} \qquad CGPA = \frac{\sum_{i=1}^{N} (V_i \times S_i)}{\sum_{i=1}^{N} V_i}$$

Anindya zohi Pal

| Course Type | | CGPA Lette | r Grades | Result Codes | |
|---|--------------|-----------------|--------------|--------------|--|
| CC – Core Course | CGPA | Letter Grade | CGPA | Letter Grade | Q – Qualified |
| GE – Generic Elective | 9 and above | O (Outstanding) | 5 to below 6 | B (Average) | SNC – Semester Not Cleared |
| DSE – Discipline Specific Elective | 8 to below 9 | A+ (Excellent) | 4 to below 5 | | PNC – Programme Not Cleared [any one or more |
| SEC - Skill Enhancement Course | 7 to below 8 | A (Very Good) | Below 4 | F (Fail) | semester(s) is/are not cleared] |
| AECC – Ability Enhancement Compulsory Course | 6 to below 7 | B+ (Good) | | - | NC denotes "Not Computed" due to absence in C1, C2 and C4 as applicable. |

| Gi | rade Po | int Norms | | |
|-----------------------------|---------|-----------------------------|-----------------|---|
| 90% to 100% | 10 | 80% and above but below 90% | 9 | |
| 70% and above but below 80% | 8 | 60% and above but below 70% | 7 | Percentage Conversion Formula: = (SGPA or CGPA×10) - 5.0 |
| 50% and above but below 60% | 6 | 40% and above but below 50% | 5 | (,,,,,,, |
| 35% and above but below 40% | 4 | Below 35% Not | ot Awarded (NA) | |



B.SC. 3-YEAR DEGREE GENERAL FINAL EXAMINATION 2024 UNDER CBCS GRADE CARD

Name: SK MOFIJUR RAHAMAN

| Semester No. | MOFIJUR RAHA | Course Code | Course Title | Grade (G) | Credit Value (V) | Grade Point (G×V) | Credit Retained Year | o. 210640 SGPA on the basis of All Courses | Result Code |
|-----------------|--|----------------|--|--------------|------------------------|-------------------------|----------------------------|---|----------------|
| | ZOOLOGY | CC-1A | Animal Diversity | 9 | 6 | 54 | 2021 | | |
| Ι | BOTANY | CC-2A | Biodiversity (Microbes, Algae, Fungi and Archegoniatae) | 5 | 6 | 30 | 2021 | 7.73 | Q |
| 1 | PLANT PROTECTION | CC-3A | Pests and Vectors | 9 | 6 | 54 | 2021 | 1.13 | V V |
| | ENVIRONMENTAL STUDIES | AECC-1 | Fundamentals of Environmental Studies | 8 | 4 | 32 | 2021 | | |
| | ZOOLOGY | CC-1B | Comparative Anatomy & Developmental Biology of Vertebrates | 9 | 6 | 54 | 2022 | | |
| II | BOTANY | CC-2B | Plant Ecology and Taxonomy | 7 | 6 | 42 | 2022 | 8.20 | Q |
| 11 | PLANT PROTECTION | CC-3B | CC-3B Pest Management | | 6 | 54 | 2022 | 0.20 | ب ر |
| | English/MIL | | Bengali | 7 | 2 | 14 | 2022 | | |
| | ZOOLOGY | CC-1C | Physiology and Biochemistry | 5 | 6 | 30 | 2022 | | |
| Ш | BOTANY | CC-2C | Plant Anatomy and Embryology | | 6 | 30 | 2022 | 5.50 | |
| 111 | PLANT PROTECTION | CC-3C | Bionomics, Plant Diseases and their Management | | 6 | 36 | 2022 | 5.50 | Q |
| | BOTANY | SEC-1 | Biofertilizers | 7 | 2 | 14 | 2022 | | <u> </u> |
| | ZOOLOGY | CC-1D | Genetics and Evolutionary Biology | 7 | 6 | 42 | 2023 | | |
| IV | BOTANY | CC-2D | Plant Physiology and Metabolism | 7 | 6 | 42 | 2023 | 7.70 | Q |
| 1 V | PLANT PROTECTION | CC-3D | Plant's Defence Mechanism | 9 | 6 | 54 | 2023 | | |
| | ZOOLOGY | SEC-2 | Medical Diagnostics | 8 | 2 | 16 | 2023 | | |
| | ZOOLOGY | DSE-1A | Applied Zoology | 9 | 6 | 54 | 2023 | | |
| v | BOTANY | DSE-2A | Economic Botany and Biotechnology | 9 | 6 | 54 | 2023 | 8.30 | |
| v | PLANT PROTECTION | DSE-3A | Integrated Pest Management | 7 | 6 | 42 | 2023 | 8.50 | Q |
| | BOTANY | SEC-3 | Plant Diversity and Human Welfare | 8 | 2 | 16 | 2023 | | |
| | ZOOLOGY | DSE-1B | Insects, Vectors and Diseases | 8 | 6 | 48 | 2024 | | |
| VI | BOTANY DSE-2B Cell Biology, Genetics and Molecular Biology | | 9 | 6 | 54 | 2024 | | | |
| V I | PLANT PROTECTION | DSE-3B | Dissertation | 10 | 6 | 60 | 2024 | 8.90 | Q |
| | ZOOLOGY | SEC-4 | Community Nutrition and Health Statistics | 8 | 2 | 16 | 2024 | | |
| GPA (Cum | ulative Grade Point Averaş | ge) on the ba | asis of All Courses : 7.72 | | | | Grade in PA : A | Result | t : Q |

Date of Publication of Result : 18.09.2024

$$SGPA(S) = \frac{\sum_{i=1}^{n} (G_i \times V_i)}{\sum_{i=1}^{n} V_i} \qquad CGPA = \frac{\sum_{i=1}^{N} (V_i \times S_i)}{\sum_{i=1}^{N} V_i}$$

Anindya zohi Pal

| Course Type | | CGPA Lette | r Grades | Result Codes | |
|---|--------------|-----------------|--------------|--------------|--|
| CC – Core Course | CGPA | Letter Grade | CGPA | Letter Grade | Q – Qualified |
| GE – Generic Elective | 9 and above | O (Outstanding) | 5 to below 6 | B (Average) | SNC - Semester Not Cleared |
| DSE – Discipline Specific Elective | 8 to below 9 | A+ (Excellent) | 4 to below 5 | P (Pass) | PNC – Programme Not Cleared [any one or more |
| SEC - Skill Enhancement Course | 7 to below 8 | A (Very Good) | Below 4 | F (Fail) | semester(s) is/are not cleared] |
| AECC – Ability Enhancement Compulsory Course | 6 to below 7 | B+ (Good) | | | NC denotes "Not Computed" due to absence in C1, C2 and C4 as applicable. |

| Grad | | | | |
|-------------------------------|---|-----------------------------|------------------|---|
| 90% to 100% | 0 | 80% and above but below 90% | 9 | |
| 70% and above but below 80% | 3 | 60% and above but below 70% | 7 | Percentage Conversion Formula: = (SGPA or CGPA×10) - 5.0 |
| 50% and above but below 60% 6 | 5 | 40% and above but below 50% | 5 | , , , , , , , , , , , , , , , , , , , |
| 35% and above but below 40% 4 | 1 | Below 35% | Not Awarded (NA) | |



B.SC. 3-YEAR DEGREE GENERAL FINAL EXAMINATION 2024 UNDER CBCS GRADE CARD

Name: SOUMI CHATTOPADHYAY

| Semester No. | OUMI CHATTOPA Subject | Course Code | Course Title | Grade (G) | Credit Value (V) | Grade Point (G×V) | Credit Retained Year | o. 210640 SGPA on the basis of All Courses | Result |
|-----------------|---|--|--|--------------|------------------------|-------------------------|----------------------------|---|--------|
| | BOTANY | CC-1A | Biodiversity (Microbes, Algae, Fungi and Archegoniatae) | 6 | 6 | 36 | 2021 | | |
| | ZOOLOGY | CC-2A | Animal Diversity | 9 | 6 | 54 | 2021 | | |
| Ι | CHEMISTRY | CC-3A | Atomic Structure, Chemical Periodicity, Acids And Bases, Redox Reactions, General Organic Chemistry & Aliphatic Hydrocarbons | 8 | 6 | 48 | 2021 | 7.73 | Q |
| | ENVIRONMENTAL STUDIES | AECC-1 | Fundamentals of Environmental Studies | 8 | 4 | 32 | 2021 | | |
| | BOTANY | CC-1B | Plant Ecology and Taxonomy | 8 | 6 | 48 | 2022 | | |
| | ZOOLOGY | CC-2B | Comparative Anatomy & Developmental Biology of Vertebrates | 9 | 6 | 54 | 2022 | | |
| Π | CHEMISTRY | TRY CC-3B States of Matter & Chemical Kinetics, Chem Bonding & Molecular Structure, P-Block Ele | | 7 | 6 | 42 | 2022 | 7.90 | Q |
| | Communicative English/MIL | AECC-2 | Bengali | 7 | 2 | 14 | 2022 | | |
| | BOTANY | CC-1C | Plant Anatomy and Embryology | 6 | 6 | 36 | 2022 | | |
| | ZOOLOGY CC-2C Physiology and Biochemistry | | 7 | 6 | 42 | 2022 | 6.00 | | |
| III | CHEMISTRY | MISTRY CC-3C Chemical Energetic, Equilibria, Organic Chemistry | | 5 | 6 | 30 | 2022 | 6.20 | Q |
| | BOTANY | SEC-1 | Biofertilizers | 8 | 2 | 16 | 2022 | | |
| | BOTANY | CC-1D | Plant Physiology and Metabolism | | 6 | 48 | 2023 | | |
| | ZOOLOGY | CC-2D | Genetics and Evolutionary Biology | 7 | 6 | 42 | 2023 | | |
| IV | CHEMISTRY | CC-3D | Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental Chemistry | 9 | 6 | 54 | 2023 | 7.90 | Q |
| | ZOOLOGY | SEC-2 | Medical Diagnostics | 7 | 2 | 14 | 2023 | | |
| | BOTANY | DSE-1A | Economic Botany and Biotechnology | 8 | 6 | 48 | 2023 | | |
| | ZOOLOGY | DSE-2A | Applied Zoology | 9 | 6 | 54 | 2023 | | |
| V | CHEMISTRY | DSE-3A | Transition Metal & Co-ordination Chemistry, Analytical and Industrial Chemistry | 7 | 6 | 42 | 2023 | 8.00 | Q |
| | BOTANY | SEC-3 | Plant Diversity and Human Welfare | 8 | 2 | 16 | 2023 | | |
| | BOTANY | DSE-1B | Cell Biology, Genetics and Molecular Biology | 8 | 6 | 48 | 2024 | | |
| | ZOOLOGY | DSE-2B | Insects, Vectors and Diseases | 8 | 6 | 48 | 2024 | | |
| VI | CHEMISTRY | DSE-3B | Functional Group Organic Chemistry and Industrial Chemistry | 8 | 6 | 48 | 2024 | 8.00 | Q |
| | ZOOLOGY SEC-4 Community Nutrition and Health Statistics 8 | | | | | | 2024 | | |
| CGPA (Cum | ulative Grade Point Aver | age) on the ba | asis of All Courses : 7.62 | | | | Grade in PA : A | Result | t:Q |

Date of Publication of Result : 18.09.2024

$$\text{SGPA}(\text{S}) = \frac{\sum_{i=1}^{n} (G_i \times V_i)}{\sum_{i=1}^{n} V_i} \qquad \text{CGPA} = \frac{\sum_{i=1}^{N} (V_i \times S_i)}{\sum_{i=1}^{N} V_i}$$

Anindya zohi Pal

| Course Type | | CGPA Lette | r Grades | Result Codes | |
|---|--------------|-----------------|--------------|--------------|--|
| CC – Core Course | CGPA | Letter Grade | CGPA | Letter Grade | Q – Qualified |
| GE – Generic Elective | 9 and above | O (Outstanding) | 5 to below 6 | B (Average) | SNC – Semester Not Cleared |
| DSE – Discipline Specific Elective | 8 to below 9 | A+ (Excellent) | 4 to below 5 | P (Pass) | PNC – Programme Not Cleared [any one or more |
| SEC - Skill Enhancement Course | 7 to below 8 | A (Very Good) | Below 4 | F (Fail) | semester(s) is/are not cleared] |
| AECC – Ability Enhancement Compulsory Course | 6 to below 7 | B+ (Good) | | | NC denotes "Not Computed" due to absence in C1, C2 and C4 as applicable. |

| | Grade Po | int Norms | | |
|-----------------------------|----------|-----------------------------|------------------|---|
| 90% to 100% | 10 | 80% and above but below 90% | 9 | |
| 70% and above but below 80% | 8 | 60% and above but below 70% | 7 | Percentage Conversion Formula: = (SGPA or CGPA×10) - 5.0 |
| 50% and above but below 60% | 6 | 40% and above but below 50% | 5 | |
| 35% and above but below 40% | 4 | Below 35% | Not Awarded (NA) | |



B.SC. 3-YEAR DEGREE GENERAL FINAL EXAMINATION 2024 UNDER CBCS

GRADE CARD

| Name: SOUMILI SARKAR |
|----------------------|
|----------------------|

| Semester No. | OUMILI SARKAR Subject | Course Code | Course Title | Grade (G) | Credit Value (V) | Grade Point (G×V) | Credit Retained Year | o. 210640 SGPA on the basis of All Courses | Resul Code |
|-----------------|------------------------------|----------------|--|--------------|------------------------|-------------------------|----------------------------|---|---------------|
| | ZOOLOGY | CC-1A | Animal Diversity | 9 | 6 | 54 | 2021 | | |
| I | CHEMISTRY | CC-2A | Atomic Structure, Chemical Periodicity, Acids And Bases, Redox Reactions, General Organic Chemistry & Aliphatic Hydrocarbons | 8 | 6 | 48 | 2021 | 8.00 | Q |
| 1 | BOTANY | CC-3A | Biodiversity (Microbes, Algae, Fungi and Archegoniatae) | 7 | 6 | 42 | 2021 | 8.00 | V V |
| | ENVIRONMENTAL STUDIES | AECC-1 | Fundamentals of Environmental Studies | 8 | 4 | 32 | 2021 | | |
| | ZOOLOGY | CC-1B | Comparative Anatomy & Developmental Biology of Vertebrates | 9 | 6 | 54 | 2022 | | |
| II | CHEMISTRY | CC-2B | States of Matter & Chemical Kinetics, Chemical Bonding & Molecular Structure, P-Block Elements | 7 | 6 | 42 | 2022 | 7.60 | Q |
| | BOTANY | CC-3B | Plant Ecology and Taxonomy | 7 | 6 | 42 | 2022 | | |
| | Communicative English/MIL | AECC-2 | Bengali | 7 | 2 | 14 | 2022 | | |
| | ZOOLOGY | CC-1C | Physiology and Biochemistry | 5 | 6 | 30 | 2022 | | |
| | CHEMISTRY | CC-2C | Chemical Energetic, Equilibria, Organic Chemistry | 5 | 6 | 30 | 2022 | | |
| III | BOTANY CC-3C | | Plant Anatomy and Embryology | 6 | 6 | 36 | 2022 | 5.50 | Q |
| | BOTANY | SEC-1 | | | 14 | 2022 | | | |
| | ZOOLOGY | CC-1D | Genetics and Evolutionary Biology | 6 | 6 | 36 | 2023 | | |
| IV | CHEMISTRY | CC-2D | Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental Chemistry | 8 | 6 | 48 | 2023 | 7.10 | Q |
| | BOTANY | CC-3D | Plant Physiology and Metabolism | 7 | 6 | 42 | 2023 | | |
| | ZOOLOGY | SEC-2 | Medical Diagnostics | 8 | 2 | 16 | 2023 | | |
| | ZOOLOGY | DSE-1A | Applied Zoology | 9 | 6 | 54 | 2023 | | |
| v | CHEMISTRY | DSE-2A | Transition Metal & Co-ordination Chemistry, Analytical and Industrial Chemistry | 7 | 6 | 42 | 2023 | 7.70 | Q |
| | BOTANY | DSE-3A | Economic Botany and Biotechnology | 7 | 6 | 42 | 2023 | | _ |
| | BOTANY | SEC-3 | | | | | | | |
| | ZOOLOGY | DSE-1B | Insects, Vectors and Diseases | | 6 | 48 | 2024 | | |
| VI | CHEMISTRY | DSE-2B | Functional Group Organic Chemistry and Industrial Chemistry | 9 | 6 | 54 | 2024 | 8.70 | Q |
| | BOTANY | DSE-3B | Cell Biology, Genetics and Molecular Biology | 9 | 6 | 54 | 2024 | | |
| | ZOOLOGY | SEC-4 | Community Nutrition and Health Statistics | 9 | 2 | 18 | 2024 | | |
| GPA (Cum | ulative Grade Point Aver | age) on the ba | asis of All Courses : 7.44 | | | | Grade in PA : A | Result | t:Q |

Date of Publication of Result : 18.09.2024

$$\text{SGPA}(\text{S}) = \frac{\sum_{i=1}^{n} (\text{G}_{i} \times \text{V}_{i})}{\sum_{i=1}^{n} \text{V}_{i}} \qquad \text{CGPA} = \frac{\sum_{i=1}^{N} (\text{V}_{i} \times \text{S}_{i})}{\sum_{i=1}^{N} \text{V}_{i}}$$

Anindya zoti Pal

| Course Type | | CGPA Lette | r Grades | | Result Codes |
|---|--------------|-----------------|--------------|--------------|--|
| CC – Core Course | CGPA | Letter Grade | CGPA | Letter Grade | Q – Qualified |
| GE – Generic Elective | 9 and above | O (Outstanding) | 5 to below 6 | B (Average) | SNC - Semester Not Cleared |
| DSE – Discipline Specific Elective | 8 to below 9 | A+ (Excellent) | 4 to below 5 | P (Pass) | PNC – Programme Not Cleared [any one or more |
| SEC – Skill Enhancement Course | 7 to below 8 | A (Very Good) | Below 4 | F (Fail) | semester(s) is/are not cleared] |
| AECC – Ability Enhancement Compulsory Course | 6 to below 7 | B+ (Good) | | | NC denotes "Not Computed" due to absence in C1, C2 and C4 as applicable. |

| | Grade Po | int Norms | | |
|-----------------------------|----------|-----------------------------|------------------|---|
| 90% to 100% | 10 | 80% and above but below 90% | 9 | |
| 70% and above but below 80% | 8 | 60% and above but below 70% | 7 | Percentage Conversion Formula: = (SGPA or CGPA×10) - 5.0 |
| 50% and above but below 60% | 6 | 40% and above but below 50% | 5 | |
| 35% and above but below 40% | 4 | Below 35% | Not Awarded (NA) | |



B.SC. 3-YEAR DEGREE GENERAL FINAL EXAMINATION 2024 UNDER CBCS GRADE CARD

Name: SOUMYADEEP ROY

| Semester No. | OUMYADEEP ROY Subject | Course Code | Course Title | Grade (G) | Credit Value (V) | Grade Point (G×V) | Credit Retained Year | SGPA on the basis of All Courses | Result Code |
|-----------------|------------------------------|----------------|--|---|------------------------|-------------------------|----------------------------|---|----------------|
| | MATHEMATICS | CC-1A | Differential Calculus | 9 | 6 | 54 | 2021 | | |
| | COMPUTER SCIENCE | CC-2A | Problem Solving using Computer | 9 | 6 | 54 | 2021 | | |
| Ι | PHYSICS | CC-3A | Mechanics | 10 | 6 | 60 | 2021 | 9.27 | Q |
| | ENVIRONMENTAL STUDIES | AECC-1 | Fundamentals of Environmental Studies | 9 | 4 | 36 | 2021 | | |
| | MATHEMATICS | CC-1B | Differential Equations | 10 | 6 | 60 | 2022 | | |
| | COMPUTER SCIENCE | CC-2B | Database Management Systems | 10 | 6 | 60 | 2022 | | |
| II | PHYSICS | CC-3B | Electricity and Magnetism | 9 | 6 | 54 | 2022 | basis of All Courses 9.27 9.70 7.50 7.00 7.60 | Q |
| | Communicative English/MIL | AECC-2 | Communicative English | 10 | 2 | 20 | 2022 | | |
| | MATHEMATICS | CC-1C | Real Analysis | 5 | 6 | 30 | 2022 | | |
| Ш | COMPUTER SCIENCE | CC-2C | Operating Systems | 9 | 6 | 54 | 2022 | 7.50 | |
| 111 | PHYSICS | CC-3C | Thermal Physics and Statistical Mechanics | English 10 2 20 2022 5 6 30 2022 ms 9 6 54 2022 gy and Energy Harvesting 9 2 18 2022 4 6 24 2023 7.00 | Q | | | | |
| | PHYSICS | SEC-1 | Renewable Energy and Energy Harvesting 9 2 | | 18 | 2022 | | | |
| | MATHEMATICS | CC-1D | Algebra | 4 | 6 | 24 | 2023 | | |
| IV | COMPUTER SCIENCE | CC-2D | Computer System Architecture | 8 | 6 | 48 | 2023 | 7.00 | |
| 11 | PHYSICS | CC-3D | Waves and Optics | m Solving using Computer96542021nics1066020219.27mentals of Environmental Studies94362021ential Equations106602022use Management Systems106602022city and Magnetism96542022unicative English102202022unicative English102202022analysis56302022al Physics and Statistical Mechanics86482022al Physics and Statistical Mechanics86482023ara462420237.50atter System Architecture86482023and Optics864820237.00AlgebraNA6NA10220ver Engineering76422023Its of Modern Physics76422023It PL-SQL102202023Programming76422024Iter Networks86482024Iter Networks86482024Iter Networks86482024Iter Networks86482024Iter Networks86482024Iter Networks86482024Iter | Q | | | | |
| | COMPUTER SCIENCE | SEC-2 | HTML Programming | 10 | 2 | 20 | 2023 | All Courses 9.27 9.70 7.50 7.00 | |
| | MATHEMATICS | DSE-1A | Linear Algebra | NA | 6 | NA | | | |
| v | COMPUTER SCIENCE | DSE-2A | Software Engineering | 7 | 6 | 42 | 2023 | | SNC |
| v | PHYSICS | DSE-3A | Elements of Modern Physics | 7 | 6 | 42 | 2023 | 9.70 7.50 7.00 7.60 | SINC |
| | COMPUTER SCIENCE | SEC-3 | MySQL / PL-SQL | 10 | 2 | 20 | 2023 | | |
| | MATHEMATICS | DSE-1B | Linear Programming | 7 | 6 | 42 | 2024 | | |
| VI | COMPUTER SCIENCE | DSE-2B | Computer Networks | 8 | 6 | 48 | 2024 | 7.00 | Q |
| V I | PHYSICS | DSE-3B | Digital, Analog and Instrumentation | 8 | 6 | 48 | 2024 | 7.00 | |
| | PHYSICS | SEC-4 | Electrical Circuits and Network Skills | 7 | 2 | 14 | 2024 | | |
| GPA (Cum | ulative Grade Point Averag | ge) on the b | asis of All Courses : | | | | | Result : | PNC |

Date of Publication of Result : 18.09.2024

$$SGPA(S) = \frac{\sum_{i=1}^{n} (G_i \times V_i)}{\sum_{i=1}^{n} V_i} \qquad CGPA = \frac{\sum_{i=1}^{N} (V_i \times S_i)}{\sum_{i=1}^{N} V_i}$$

Anindya zoti Pal

| Course Type | | CGPA Lette | r Grades | | Result Codes | | |
|---|--------------|-----------------|--------------|--------------|--|--|--|
| CC – Core Course | CGPA | Letter Grade | CGPA | Letter Grade | Q – Qualified | | |
| GE – Generic Elective | 9 and above | O (Outstanding) | 5 to below 6 | B (Average) | SNC - Semester Not Cleared | | |
| DSE – Discipline Specific Elective | 8 to below 9 | A+ (Excellent) | 4 to below 5 | P (Pass) | PNC – Programme Not Cleared [any one or more | | |
| SEC - Skill Enhancement Course | 7 to below 8 | A (Very Good) | Below 4 | F (Fail) | semester(s) is/are not cleared] | | |
| AECC – Ability Enhancement Compulsory Course | 6 to below 7 | B+ (Good) | | | NC denotes "Not Computed" due to absence in C1, C2 and C4 as applicable. | | |

| | Grade Po | int Norms | | |
|-----------------------------|----------|-----------------------------|------------------|---|
| 90% to 100% | 10 | 80% and above but below 90% | 9 | |
| 70% and above but below 80% | 8 | 60% and above but below 70% | 7 | Percentage Conversion Formula: = (SGPA or CGPA×10) - 5.0 |
| 50% and above but below 60% | 6 | 40% and above but below 50% | 5 | (,,,,,,, |
| 35% and above but below 40% | 4 | Below 35% | Not Awarded (NA) | |



B.SC. 3-YEAR DEGREE GENERAL FINAL EXAMINATION 2024 UNDER CBCS GRADE CARD

Name: SOUMYAJIT MONDAL

| Semester No. | OUMYAJIT MONDA Subject | Course Code | Course Title | Grade (G) | Credit Value (V) | Grade Point (G×V) | Credit Retained Year | o. 210640 SGPA on the basis of All Courses | Result Code |
|-----------------|------------------------------|----------------|--|--------------|------------------------|-------------------------|----------------------------|---|----------------|
| | ZOOLOGY | CC-1A | Animal Diversity | 9 | 6 | 54 | 2021 | | |
| | PLANT PROTECTION | CC-2A | Pests and Vectors | 9 | 6 | 54 | 2021 | | |
| Ι | ENVIRONMENTAL SCIENCE | CC-3A | Environment & Society | 8 | 6 | 48 | 2021 | 8.73 | Q |
| | ENVIRONMENTAL STUDIES | AECC-1 | Fundamentals of Environmental Studies | 9 | 4 | 36 | 2021 | | |
| | ZOOLOGY | CC-1B | Comparative Anatomy & Developmental Biology of 9 6 54 2022 | | | | | | |
| | PLANT PROTECTION | CC-2B | Pest Management | 10 | 6 | 60 | 2022 | | Q |
| Π | ENVIRONMENTAL SCIENCE | CC-3B | Environmental Resources | 9 | 6 | 54 | 2022 | 9.10 | |
| | Communicative English/MIL | AECC-2 | Bengali | 7 | 2 | 14 | 2022 | 8.73 | |
| | ZOOLOGY | CC-1C | Physiology and Biochemistry | 7 | 6 | 42 | 2022 | | |
| | PLANT PROTECTION | CC-2C | Bionomics, Plant Diseases and their Management | 10 | 6 | 60 | 2022 | | |
| III | ENVIRONMENTAL SCIENCE | CC-3C | Environmental Pollution | 9 | 6 | 54 | 2022 | | Q |
| | ENVIRONMENTAL SCIENCE | SEC-1 | Remote Sensing and Geographical Information System | 9 | 2 | 18 | 2022 | | |
| | ZOOLOGY | CC-1D | Genetics and Evolutionary Biology | 7 | 6 | 42 | 2023 | | |
| | PLANT PROTECTION | CC-2D | Plant's Defence Mechanism | 9 | 6 | 54 | 2023 | | |
| IV | ENVIRONMENTAL SCIENCE | CC-3D | Green Technology | 7 | 6 | 42 | 2023 | 7.60 | Q |
| | ZOOLOGY | SEC-2 | Medical Diagnostics | 7 | 2 | 14 | 2023 | | |
| | ZOOLOGY | DSE-1A | Applied Zoology | 9 | 6 | 54 | 2023 | | |
| | PLANT PROTECTION | DSE-2A | Integrated Pest Management | 9 | 6 | 54 | 2023 | | |
| V | ENVIRONMENTAL SCIENCE | DSE-3A | Environmental Pollution and Laws | 9 | 6 | 54 | 2023 | 9.10 | Q |
| | ENVIRONMENTAL SCIENCE | SEC-3 | Social Environmental Issues | 10 | 2 | 20 | 2023 | | |
| | ZOOLOGY | DSE-1B | E-1B Insects, Vectors and Diseases 9 6 54 2024 | | | | | | |
| | PLANT PROTECTION | DSE-2B | Dissertation | 10 | 6 | 60 | 2024 | | |
| VI | ENVIRONMENTAL SCIENCE | DSE-3B | Human Wildlife Conflict and Management | 9 | 6 | 54 | 2024 | 9.30 | Q |
| | ZOOLOGY | SEC-4 | Community Nutrition and Health Statistics | 9 | 2 | 18 | 2024 | | |
| CGPA (Cum | ulative Grade Point Averag | ge) on the ba | asis of All Courses : 8.75 | | | | Grade in PA : A+ | Result | t:Q |

Date of Publication of Result : 18.09.2024

$$SGPA(S) = \frac{\sum_{i=1}^{n} (G_i \times V_i)}{\sum_{i=1}^{n} V_i} \qquad CGPA = \frac{\sum_{i=1}^{N} (V_i \times V_i)}{\sum_{i=1}^{n} V_i}$$

$$CGPA = \frac{\sum_{i=1}^{N} (V_i \times S_i)}{\sum_{i=1}^{N} V_i}$$

Anindya zohi Pal

| Course Type | | CGPA Lette | r Grades | | Result Codes |
|---|--------------|-----------------|--------------|--------------|--|
| CC – Core Course | CGPA | Letter Grade | CGPA | Letter Grade | Q – Qualified |
| GE – Generic Elective | 9 and above | O (Outstanding) | 5 to below 6 | B (Average) | SNC - Semester Not Cleared |
| DSE – Discipline Specific Elective | 8 to below 9 | A+ (Excellent) | 4 to below 5 | P (Pass) | PNC – Programme Not Cleared [any one or more |
| SEC – Skill Enhancement Course | 7 to below 8 | A (Very Good) | Below 4 | F (Fail) | semester(s) is/are not cleared] |
| AECC – Ability Enhancement Compulsory Course | 6 to below 7 | B+ (Good) | | | NC denotes "Not Computed" due to absence in C1, C2 and C4 as applicable. |

| | Grade Po | int Norms | | |
|-----------------------------|----------|-----------------------------|------------------|---|
| 90% to 100% | 10 | 80% and above but below 90% | 9 | |
| 70% and above but below 80% | 8 | 60% and above but below 70% | 7 | Percentage Conversion Formula: = (SGPA or CGPA×10) - 5.0 |
| 50% and above but below 60% | 6 | 40% and above but below 50% | 5 | `````````````````````````````````````` |
| 35% and above but below 40% | 4 | Below 35% | Not Awarded (NA) | |



B.SC. 3-YEAR DEGREE GENERAL FINAL EXAMINATION 2024 UNDER CBCS

GRADE CARD

Name: SOURANSU BAG

| Semester No. | OURANSU BAG Subject | Course Code | Course Title | Grade (G) | Credit Value (V) | Grade Point (G×V) | Credit Retained Year | o. 210640 SGPA on the basis of All Courses | Result |
|-----------------|--|----------------|--|--------------|------------------------|-------------------------|----------------------------|---|--------|
| | MATHEMATICS | CC-1A | Differential Calculus | 9 | 6 | 54 | 2021 | | |
| I | CHEMISTRY | CC-2A | Atomic Structure, Chemical Periodicity, Acids And Bases, Redox Reactions, General Organic Chemistry & Aliphatic Hydrocarbons | 8 | 6 | 48 | 2021 | 8.82 | Q |
| | PHYSICS | CC-3A | Mechanics | 10 | 6 | 60 | 2021 | | |
| | ENVIRONMENTAL STUDIES | AECC-1 | Fundamentals of Environmental Studies | 8 | 4 | 32 | 2021 | | |
| | MATHEMATICS | CC-1B | Differential Equations | 9 | 6 | 54 | 2022 | | Q |
| п | CHEMISTRY | CC-2B | States of Matter & Chemical Kinetics, Chemical Bonding & Molecular Structure, P-Block Elements | 8 | 6 | 48 | 2022 | 7.00 | |
| II | PHYSICS | CC-3B | Electricity and Magnetism | 7 | 6 | 42 | 2022 | 7.90 | |
| | Communicative English/MIL | AECC-2 | Bengali | 7 | 2 | 14 | 2022 | | |
| | MATHEMATICS | CC-1C | Real Analysis | 5 | 6 | 30 | 2022 | | |
| Ш | CHEMISTRY | CC-2C | Chemical Energetic, Equilibria, Organic Chemistry | 6 | 6 | 36 | 2022 | C 20 | Q |
| 111 | PHYSICS | CC-3C | Thermal Physics and Statistical Mechanics | 7 | 6 | 42 | 2022 | 0.30 | Q |
| | PHYSICS | SEC-1 | Renewable Energy and Energy Harvesting | 9 | 2 | 18 | 2022 | | |
| | MATHEMATICS | CC-1D | 1D Algebra 9 6 54 2023 | | | | | | |
| IV | CHEMISTRY | CC-2D | Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental Chemistry | 8 | 6 | 48 | 2023 | 8.30 | Q |
| | PHYSICS | CC-3D | Waves and Optics | 8 | 6 | 48 | 2023 | | |
| | CHEMISTRY | SEC-2 | Pharmaceutical Chemistry | 8 | 2 | 16 | 2023 | 7.90 6.30 8.30 7.10 8.20 | |
| | MATHEMATICS | DSE-1A | Linear Algebra | 5 | 6 | 30 | 2023 | | |
| V | CHEMISTRY | DSE-2A | Transition Metal & Co-ordination Chemistry, Analytical and Industrial Chemistry | 8 | 6 | 48 | 2023 | 7.10 | Q |
| | PHYSICS | DSE-3A | Elements of Modern Physics | 8 | 6 | 48 | 2023 | | |
| | CHEMISTRY | SEC-3 | Basics & Application of Computer in Chemistry | 8 | 2 | 16 | 2023 | | |
| | MATHEMATICS | DSE-1B | Linear Programming | | 6 | 48 | 2024 | | |
| VI | CHEMISTRY | DSE-2B | Functional Group Organic Chemistry and Industrial Chemistry | 9 | 6 | 54 | 2024 | 8.20 | Q |
| | PHYSICS DSE-3B Digital, Analog and Instrumentation | | | | 6 | 48 | 2024 | | - |
| | PHYSICS | SEC-4 | Electrical Circuits and Network Skills | 7 | 2 | 14 | 2024 | | |
| GPA (Cum | ulative Grade Point Avera | age) on the ba | asis of All Courses : 7.79 | | | | Grade in PA : A | Result | t:Q |

Date of Publication of Result : 18.09.2024

$$SGPA(S) = \frac{\prod_{i=1}^{n} (G_i \times V_i)}{\prod_{i=1}^{n} V_i} \qquad CGPA = \frac{\prod_{i=1}^{N} (V_i \times S_i)}{\prod_{i=1}^{N} V_i}$$

Anindya zohi Pal

| Course Type | | CGPA Lette | r Grades | | Result Codes |
|---|--------------|-----------------|--------------|--------------|--|
| CC – Core Course | CGPA | Letter Grade | CGPA | Letter Grade | Q – Qualified |
| GE – Generic Elective | 9 and above | O (Outstanding) | 5 to below 6 | B (Average) | SNC – Semester Not Cleared |
| DSE – Discipline Specific Elective | 8 to below 9 | A+ (Excellent) | 4 to below 5 | P (Pass) | PNC - Programme Not Cleared [any one or more |
| SEC - Skill Enhancement Course | 7 to below 8 | A (Very Good) | Below 4 | F (Fail) | semester(s) is/are not cleared] |
| AECC – Ability Enhancement Compulsory Course | 6 to below 7 | B+ (Good) | | - | NC denotes "Not Computed" due to absence in C1, C2 and C4 as applicable. |

| or the second of | | Grade Po | int Norms | |
|--|-----------------------------|----------|-------------------------------|---|
| | 90% to 100% | 10 | 80% and above but below 90% 9 | |
| | 70% and above but below 80% | 8 | 60% and above but below 70% 7 | Percentage Conversion Formula: = (SGPA or CGPA×10) - 5.0 |
| | 50% and above but below 60% | 6 | 40% and above but below 50% 5 | |
| | 35% and above but below 40% | 4 | Below 35% Not Awarded (NA) | |



B.SC. 3-YEAR DEGREE GENERAL FINAL EXAMINATION 2024 UNDER CBCS GRADE CARD

Name: SOURAV PAL

| Semester No. | OURAV PAL Subject | Course Code | Course Title | Grade (G) | Credit Value (V) | Grade Point (G×V) | Credit Retained Year | o. 210640 SGPA on the basis of All Courses | Result Code |
|-----------------|------------------------------|----------------|--|--------------|------------------------|-------------------------|----------------------------|--|----------------|
| | ZOOLOGY | CC-1A | Animal Diversity | 9 | 6 | 54 | 2021 | | |
| I | BOTANY | CC-2A | Biodiversity (Microbes, Algae, Fungi and Archegoniatae) | 7 | 6 | 42 | 2021 | 8 2 7 | |
| 1 | PLANT PROTECTION | CC-3A | Pests and Vectors | 9 | 6 | 54 | 2021 | 0.27 | Q |
| | ENVIRONMENTAL STUDIES | AECC-1 | Fundamentals of Environmental Studies | 8 | 4 | 32 | 2021 | | |
| | ZOOLOGY | CC-1B | Comparative Anatomy & Developmental Biology of Vertebrates | 9 | 6 | 54 | 2022 | | |
| П | BOTANY | CC-2B | Plant Ecology and Taxonomy | 8 | 6 | 48 | 2022 | 8.80 | Q |
| п | PLANT PROTECTION | CC-3B | Pest Management | 10 | 6 | 60 | 2022 | | Ų Ų |
| | Communicative English/MIL | AECC-2 | Bengali | 7 | 2 | 14 | 2022 | | |
| | ZOOLOGY | CC-1C | Physiology and Biochemistry | 6 | 6 | 36 | 2022 | | |
| III | BOTANY | CC-2C | Plant Anatomy and Embryology | 8 | 6 | 48 | 2022 | | Q |
| 111 | PLANT PROTECTION | CC-3C | Bionomics, Plant Diseases and their Management | 8 | 6 | 48 | 2022 | 7.50 | |
| | BOTANY | SEC-1 | Biofertilizers | 7 | 2 | 14 | 2022 | | |
| | ZOOLOGY | CC-1D | Genetics and Evolutionary Biology | 7 | 6 | 42 | 2023 | | Q |
| IV | BOTANY | CC-2D | Plant Physiology and Metabolism | 8 | 6 | 48 | 2023 | 8.00 | |
| 1 V | PLANT PROTECTION | CC-3D | Plant's Defence Mechanism | 9 | 6 | 54 | 2023 | 8.00 | |
| | ZOOLOGY | SEC-2 | Medical Diagnostics | 8 | 2 | 16 | 2023 | SGPA on the basis of All Courses 8.27 8.80 7.30 8.00 8.00 8.70 | |
| | ZOOLOGY | DSE-1A | Applied Zoology | 8 | 6 | 48 | 2023 | | |
| v | BOTANY | DSE-2A | Economic Botany and Biotechnology | 8 | 6 | 48 | 2023 | 8.00 | Q |
| v | PLANT PROTECTION | DSE-3A | Integrated Pest Management | 8 | 6 | 48 | 2023 | 8.00 | |
| | BOTANY | SEC-3 | Plant Diversity and Human Welfare | 8 | 2 | 16 | 2023 | | |
| | ZOOLOGY | DSE-1B | Insects, Vectors and Diseases | 9 | 6 | 54 | 2024 | | |
| VI | BOTANY | DSE-2B | Cell Biology, Genetics and Molecular Biology | 8 | 6 | 48 | 2024 | 8 70 | 0 |
| *1 | PLANT PROTECTION | DSE-3B | Dissertation | 9 | 6 | 54 | 2024 | 0.70 | |
| | ZOOLOGY | SEC-4 | Community Nutrition and Health Statistics | 9 | 2 | 18 | 2024 | | |
| GPA (Cum | ulative Grade Point Averag | ge) on the ba | asis of All Courses : 8.18 | | | | Grade in PA : A+ | Result | t:Q |

Date of Publication of Result : 18.09.2024

$$SGPA(S) = \frac{\sum_{i=1}^{n} (G_i \times V_i)}{\sum_{i=1}^{n} V_i} \qquad CGPA = \frac{\sum_{i=1}^{N} (V_i \times S_i)}{\sum_{i=1}^{N} V_i}$$

Anindya zohi Pal

| Course Type | | CGPA Lette | r Grades | | Result Codes |
|---|--------------|-----------------|--------------|--------------|--|
| CC – Core Course | CGPA | Letter Grade | CGPA | Letter Grade | Q – Qualified |
| GE – Generic Elective | 9 and above | O (Outstanding) | 5 to below 6 | B (Average) | SNC – Semester Not Cleared |
| DSE – Discipline Specific Elective | 8 to below 9 | A+ (Excellent) | 4 to below 5 | P (Pass) | PNC - Programme Not Cleared [any one or more |
| SEC - Skill Enhancement Course | 7 to below 8 | A (Very Good) | Below 4 | F (Fail) | semester(s) is/are not cleared] |
| AECC – Ability Enhancement Compulsory Course | 6 to below 7 | B+ (Good) | | | NC denotes "Not Computed" due to absence in C1, C2 and C4 as applicable. |

| | | Grade Po | int Norms | | |
|--------|-----------------------------|----------|-----------------------------|------------------|---|
| | 90% to 100% | 10 | 80% and above but below 90% | 9 | |
| | 70% and above but below 80% | 8 | 60% and above but below 70% | 7 | Percentage Conversion Formula: = (SGPA or CGPA×10) - 5.0 |
| 是不是然已有 | 50% and above but below 60% | 6 | 40% and above but below 50% | 5 | |
| | 35% and above but below 40% | 4 | Below 35% | Not Awarded (NA) | |



B.SC. 3-YEAR DEGREE GENERAL FINAL EXAMINATION 2024 UNDER CBCS GRADE CARD

Name: SUBHADIP GHOSH

| Semester No. | Subject | Course Code | Course Title | Grade (G) | Credit Value (V) | Grade Point (G×V) | Credit Retained Year | o. 210640 SGPA on the basis of All Courses | Result Code | |
|-----------------|------------------------------|----------------|--|--------------|------------------------|-------------------------|----------------------------|--|----------------|--|
| | ZOOLOGY | CC-1A | Animal Diversity | 9 | 6 | 54 | 2021 | | | |
| I | BOTANY | CC-2A | Biodiversity (Microbes, Algae, Fungi and Archegoniatae) | 6 | 6 | 36 | 2021 | 8 00 | | |
| 1 | PLANT PROTECTION | CC-3A | Pests and Vectors | 9 | 6 | 54 | 2021 | 8.00 | Q | |
| | ENVIRONMENTAL STUDIES | AECC-1 | Fundamentals of Environmental Studies | 8 | 4 | 32 | 2021 | | | |
| | ZOOLOGY | CC-1B | Comparative Anatomy & Developmental Biology of Vertebrates | 9 | 6 | 54 | 2022 | | | |
| П | BOTANY | CC-2B | Plant Ecology and Taxonomy | 8 | 6 | 48 | 2022 | 8.50 | Q | |
| п | PLANT PROTECTION | CC-3B | Pest Management | 9 | 6 | 54 | 2022 | 8.30 | V V | |
| | Communicative English/MIL | AECC-2 | Bengali | 7 | 2 | 14 | 2022 | | <u> </u> | |
| | ZOOLOGY | CC-1C | Physiology and Biochemistry | 5 | 6 | 30 | 2022 | | | |
| III | BOTANY | CC-2C | Plant Anatomy and Embryology | 4 | 6 | 24 | 2022 | 5.20 | Q | |
| 111 | PLANT PROTECTION | CC-3C | Bionomics, Plant Diseases and their Management | 6 | 6 | 36 | 2022 | 5.20 | | |
| | BOTANY | SEC-1 | Biofertilizers | 7 | 2 | 14 | 2022 | | | |
| | ZOOLOGY | CC-1D | Genetics and Evolutionary Biology | 7 | 6 | 42 | 2023 | | | |
| IV | BOTANY | CC-2D | Plant Physiology and Metabolism | 8 | 6 | 48 | 2023 | 7 50 | Q | |
| 1 V | PLANT PROTECTION | CC-3D | Plant's Defence Mechanism | 8 | 6 | 48 | 2023 | 7.50 | | |
| | ZOOLOGY | SEC-2 | Medical Diagnostics | 6 | 2 | 12 | 2023 | SGPA on the basis of All Courses 8.00 8.50 5.20 7.50 7.10 8.10 | | |
| | ZOOLOGY | DSE-1A | Applied Zoology | 6 | 6 | 36 | 2023 | | | |
| v | BOTANY | DSE-2A | Economic Botany and Biotechnology | 8 | 6 | 48 | 2023 | 7 10 | Q | |
| v | PLANT PROTECTION | DSE-3A | Integrated Pest Management | 7 | 6 | 42 | 2023 | 7.10 | | |
| | BOTANY | SEC-3 | Plant Diversity and Human Welfare | 8 | 2 | 16 | 2023 | | | |
| | ZOOLOGY | DSE-1B | Insects, Vectors and Diseases | 8 | 6 | 48 | 2024 | | | |
| VI | BOTANY | DSE-2B | Cell Biology, Genetics and Molecular Biology | 7 | 6 | 42 | 2024 | 8 10 | Q | |
| 41 | PLANT PROTECTION | DSE-3B | Dissertation | 9 | 6 | 54 | 2024 | 0.10 | | |
| | ZOOLOGY | SEC-4 | Community Nutrition and Health Statistics | 9 | 2 | 18 | 2024 | | | |
| GPA (Cum | ulative Grade Point Averag | ge) on the ba | asis of All Courses : 7.41 | | | | Grade in PA : A | Result | t:Q | |

Date of Publication of Result : 18.09.2024

$$SGPA(S) = \frac{\sum_{i=1}^{n} (G_i \times V_i)}{\sum_{i=1}^{n} V_i} \qquad CGPA = \frac{\sum_{i=1}^{N} (V_i \times S_i)}{\sum_{i=1}^{N} V_i}$$

Anindya zohi Pal

Controller of Examinations

| Course Type | | CGPA Lette | r Grades | | Result Codes |
|---|--------------|-----------------|--------------|--------------|--|
| CC – Core Course | CGPA | Letter Grade | CGPA | Letter Grade | Q – Qualified |
| GE – Generic Elective | 9 and above | O (Outstanding) | 5 to below 6 | B (Average) | SNC – Semester Not Cleared |
| DSE – Discipline Specific Elective | 8 to below 9 | A+ (Excellent) | 4 to below 5 | P (Pass) | PNC - Programme Not Cleared [any one or more |
| SEC - Skill Enhancement Course | 7 to below 8 | A (Very Good) | Below 4 | F (Fail) | semester(s) is/are not cleared] |
| AECC – Ability Enhancement Compulsory Course | 6 to below 7 | B+ (Good) | | | NC denotes "Not Computed" due to absence in C1, C2 and C4 as applicable. |

 $\times S_{i})$

| | Grade Po | int Norms | | |
|-----------------------------|----------|-----------------------------|------------------|---|
| 90% to 100% | 10 | 80% and above but below 90% | 9 | |
| 70% and above but below 80% | 8 | 60% and above but below 70% | 7 | Percentage Conversion Formula: = (SGPA or CGPA×10) - 5.0 |
| 50% and above but below 60% | 6 | 40% and above but below 50% | 5 | |
| 35% and above but below 40% | 4 | Below 35% | Not Awarded (NA) | |



B.SC. 3-YEAR DEGREE GENERAL FINAL EXAMINATION 2024 UNDER CBCS

GRADE CARD

Name: SUBHAJIT BERA

| Semester No. | JBHAJIT BERA Subject | Course Code | Course Title | Grade (G) | Credit Value (V) | Grade Point (G×V) | Credit Retained Year | o. 210640 SGPA on the basis of All Courses | Result |
|-----------------|------------------------------|----------------|--|--------------|------------------------|-------------------------|----------------------------|---|--------|
| | PHYSICS | CC-1A | Mechanics | 8 | 6 | 48 | 2021 | | |
| I | CHEMISTRY | CC-2A | Atomic Structure, Chemical Periodicity, Acids And Bases, Redox Reactions, General Organic Chemistry & Aliphatic Hydrocarbons | 8 | 6 | 48 | 2021 | 8.45 | Q |
| | MATHEMATICS | CC-3A | Differential Calculus | 9 | 6 | 54 | 2021 | | _ |
| | ENVIRONMENTAL STUDIES | AECC-1 | Fundamentals of Environmental Studies | 9 | 4 | 36 | 2021 | | |
| | PHYSICS | CC-1B | Electricity and Magnetism | 7 | 6 | 42 | 2022 | | |
| п | CHEMISTRY | CC-2B | States of Matter & Chemical Kinetics, Chemical Bonding & Molecular Structure, P-Block Elements | 8 | 6 | 48 | 2022 | 7.00 | |
| Π | MATHEMATICS | CC-3B | Differential Equations | 9 | 6 | 54 | 2022 | 7.90 | Q |
| | Communicative English/MIL | AECC-2 | Bengali | 7 | 2 | 14 | 2022 | | |
| | PHYSICS | CC-1C | Thermal Physics and Statistical Mechanics | 6 | 6 | 36 | 2022 | | |
| Ш | CHEMISTRY | CC-2C | Chemical Energetic, Equilibria, Organic Chemistry | 5 | 6 | 30 | 2022 | | SNC |
| 111 | MATHEMATICS | CC-3C | Real Analysis NA | | 6 | NA | | | SINC |
| | PHYSICS | SEC-1 | Renewable Energy and Energy Harvesting | 6 | 2 | 12 | 2022 | | |
| | PHYSICS | CC-1D | Waves and Optics | 7 | 6 | 42 | 2023 | | |
| IV | CHEMISTRY | CC-2D | Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental Chemistry | 8 | 6 | 48 | 2023 | 6.90 | Q |
| | MATHEMATICS | CC-3D | Algebra | 6 | 6 | 36 | 2023 | | |
| | CHEMISTRY | SEC-2 | Pharmaceutical Chemistry | 6 | 2 | 12 | 2023 | All Courses 8.45 7.90 6.90 6.90 6.70 | |
| | PHYSICS | DSE-1A | Elements of Modern Physics | 6 | 6 | 36 | 2023 | | |
| v | CHEMISTRY | DSE-2A | Transition Metal & Co-ordination Chemistry, Analytical and Industrial Chemistry | 7 | 6 | 42 | 2023 | | SNC |
| | MATHEMATICS | DSE-3A | Linear Algebra | NA | 6 | NA | | | |
| | CHEMISTRY | SEC-3 | Basics & Application of Computer in Chemistry | 8 | 2 | 16 | 2023 | | |
| | PHYSICS | DSE-1B | Digital, Analog and Instrumentation | 7 | 6 | 42 | 2024 | | |
| VI | CHEMISTRY | DSE-2B | Functional Group Organic Chemistry and Industrial Chemistry | 9 | 6 | 54 | 2024 | 6.70 | Q |
| | MATHEMATICS | DSE-3B | Linear Programming | 4 6 24 | | 24 | 2024 | | × × |
| | PHYSICS | SEC-4 | Electrical Circuits and Network Skills | 7 | 2 | 14 | 2024 | | |
| GPA (Cum | ulative Grade Point Avera | age) on the b | asis of All Courses : | | | | Grade in SPA : | Result : | PNC |

Date of Publication of Result : 18.09.2024

$$SGPA(S) = \frac{\sum_{i=1}^{n} (G_i \times V_i)}{\sum_{i=1}^{n} V_i} \qquad CGPA = \frac{\sum_{i=1}^{N} (V_i \times S_i)}{\sum_{i=1}^{N} V_i}$$

Anindya zohi Pal

| Course Type | | CGPA Lette | r Grades | | Result Codes | | |
|---|--------------|-----------------|--------------|--------------|--|--|--|
| CC – Core Course | CGPA | Letter Grade | CGPA | Letter Grade | Q – Qualified | | |
| GE – Generic Elective | 9 and above | O (Outstanding) | 5 to below 6 | B (Average) | SNC - Semester Not Cleared | | |
| DSE – Discipline Specific Elective | 8 to below 9 | A+ (Excellent) | 4 to below 5 | | PNC - Programme Not Cleared [any one or more | | |
| SEC - Skill Enhancement Course | 7 to below 8 | A (Very Good) | Below 4 | F (Fail) | semester(s) is/are not cleared] | | |
| AECC – Ability Enhancement Compulsory Course | 6 to below 7 | B+ (Good) | | | NC denotes "Not Computed" due to absence in C1, C2 and C4 as applicable. | | |

| | Grade Po | int Norms | | |
|-----------------------------|----------|-----------------------------|------------------|---|
| 90% to 100% | 10 | 80% and above but below 90% | 9 | |
| 70% and above but below 80% | 8 | 60% and above but below 70% | 7 | Percentage Conversion Formula: = (SGPA or CGPA×10) - 5.0 |
| 50% and above but below 60% | 6 | 40% and above but below 50% | 5 | |
| 35% and above but below 40% | 4 | Below 35% | Not Awarded (NA) | |



B.SC. 3-YEAR DEGREE GENERAL FINAL EXAMINATION 2024 UNDER CBCS GRADE CARD

Name: TAMALI GHANTESWARI

| Name: TA Semester No. | MALI GHANTESV Subject | VARI Course Code | Course Title | Grade (G) | Credit Value (V) | Grade Point (G×V) | Credit Retained Year | o. 210640 SGPA on the basis of All Courses | Result Code |
|-----------------------------|------------------------------|------------------------|--|--------------|------------------------|-------------------------|----------------------------|--|----------------|
| | ZOOLOGY | CC-1A | Animal Diversity | 9 | 6 | 54 | 2021 | | |
| I | BOTANY | CC-2A | Biodiversity (Microbes, Algae, Fungi and Archegoniatae) | 6 | 6 | 36 | 2021 | 8 00 | |
| 1 | PLANT PROTECTION | CC-3A | Pests and Vectors | 9 | 6 | 54 | 2021 | 8.00 | Q |
| | ENVIRONMENTAL STUDIES | AECC-1 | Fundamentals of Environmental Studies | 8 | 4 | 32 | 2021 | | |
| | ZOOLOGY | CC-1B | Comparative Anatomy & Developmental Biology of Vertebrates | 9 | 6 | 54 | 2022 | | |
| П | BOTANY | CC-2B | Plant Ecology and Taxonomy | 8 | 6 | 48 | 2022 | 8 60 | Q |
| п | PLANT PROTECTION | CC-3B | Pest Management | 9 | 6 | 54 | 2022 | 8.60 | |
| | Communicative English/MIL | AECC-2 | Bengali | 8 | 2 | 16 | 2022 | | |
| | ZOOLOGY | CC-1C | Physiology and Biochemistry | 6 | 6 | 36 | 2022 | | |
| III | BOTANY | CC-2C | Plant Anatomy and Embryology | 7 | 6 | 42 | 2022 | | Q |
| 111 | PLANT PROTECTION | CC-3C | Bionomics, Plant Diseases and their Management | 7 | 6 | 42 | 2022 | 0.80 | |
| | BOTANY | SEC-1 | Biofertilizers | 8 | 2 | 16 | 2022 | | |
| | ZOOLOGY | CC-1D | Genetics and Evolutionary Biology | 7 | 6 | 42 | 2023 | | |
| IV | BOTANY | CC-2D | Plant Physiology and Metabolism | 8 | 6 | 48 | 2023 | 7.60 | Q |
| 1 V | PLANT PROTECTION | CC-3D | Plant's Defence Mechanism | 8 | 6 | 48 | 2023 | 7.00 | V V |
| | ZOOLOGY | SEC-2 | Medical Diagnostics | 7 | 2 | 14 | 2023 | SGPA on the basis of All Courses 8.00 8.60 6.80 7.60 8.40 8.70 | |
| | ZOOLOGY | DSE-1A | Applied Zoology | 8 | 6 | 48 | 2023 | | |
| v | BOTANY | DSE-2A | Economic Botany and Biotechnology | 9 | 6 | 54 | 2023 | 8.40 | Q |
| v | PLANT PROTECTION | DSE-3A | Integrated Pest Management | 8 | 6 | 48 | 2023 | 0.40 | |
| | BOTANY | SEC-3 | Plant Diversity and Human Welfare | 9 | 2 | 18 | 2023 | | |
| | ZOOLOGY | DSE-1B | Insects, Vectors and Diseases | 9 | 6 | 54 | 2024 | | |
| VI | BOTANY | DSE-2B | Cell Biology, Genetics and Molecular Biology | 8 | 6 | 48 | 2024 | 8 70 | Q |
| V I | PLANT PROTECTION | DSE-3B | Dissertation | 9 | 6 | 54 | 2024 | 0.70 | |
| | ZOOLOGY | SEC-4 | Community Nutrition and Health Statistics | 9 | 2 | 18 | 2024 | | |
| GPA (Cum | ulative Grade Point Avera | ge) on the ba | asis of All Courses : 8.02 | | | | Grade in PA : A+ | Result | t:Q |

Date of Publication of Result : 18.09.2024

$$SGPA(S) = \frac{\sum_{i=1}^{n} (G_i \times V_i)}{\sum_{i=1}^{n} V_i} \qquad CGPA = \frac{\sum_{i=1}^{N} (V_i \times S_i)}{\sum_{i=1}^{N} V_i}$$

Anindya zohi Pal

Controller of Examinations

| Course Type | | CGPA Lette | r Grades | Result Codes | | |
|---|--------------|-----------------|--------------|--------------|--|--|
| CC – Core Course | CGPA | Letter Grade | CGPA | Letter Grade | Q – Qualified | |
| GE – Generic Elective | 9 and above | O (Outstanding) | 5 to below 6 | B (Average) | SNC - Semester Not Cleared | |
| DSE – Discipline Specific Elective | 8 to below 9 | A+ (Excellent) | 4 to below 5 | P (Pass) | PNC – Programme Not Cleared [any one or more semester(s) is/are not cleared] | |
| SEC - Skill Enhancement Course | 7 to below 8 | A (Very Good) | Below 4 | F (Fail) | | |
| AECC – Ability Enhancement Compulsory Course | 6 to below 7 | B+ (Good) | | | NC denotes "Not Computed" due to absence in C1, C2 and C4 as applicable. | |

 $\times S_i$)

| G | | | | |
|-----------------------------|----|-----------------------------|------------------|---|
| 90% to 100% | 10 | 80% and above but below 90% | 9 | |
| 70% and above but below 80% | 8 | 60% and above but below 70% | 7 | Percentage Conversion Formula: = (SGPA or CGPA×10) - 5.0 |
| 50% and above but below 60% | 6 | 40% and above but below 50% | 5 | |
| 35% and above but below 40% | 4 | Below 35% | Not Awarded (NA) | |