



THE UNIVERSITY OF BURDWAN
B.Sc. 3 YEAR DEGREE GENERAL FINAL EXAMINATION 2020 UNDER CBCS
GRADE CARD

Name: **PIJUSH BHAKTA**Roll No. **170641510013**

| 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 |
|---|---------------------------|-------------|--|-----------|------------------|-------------------------------|----------------------|----------------------------------|-------------|
| I | PHYSICS | CC-1A | Mechanics | 5 | 6 | 30 | 2017 | 4.91 | Q |
| | CHEMISTRY | CC-2A | Atomic Structure, Chemical Periodicity, Acids And Bases, Redox Reactions, General Organic Chemistry & Aliphatic Hydrocarbons | 5 | 6 | 30 | 2017 | | |
| | MATHEMATICS | CC-3A | Differential Calculus | 4 | 6 | 24 | 2019 | | |
| | ENVIRONMENTAL STUDIES | AECC-1 | Fundamentals of Environmental Studies | 6 | 4 | 24 | 2017 | | |
| II | PHYSICS | CC-1B | Electricity and Magnetism | 6 | 6 | 36 | 2018 | SNC | SNC |
| | CHEMISTRY | CC-2B | States of Matter & Chemical Kinetics, Chemical Bonding & Molecular Structure, P-Block Elements | 5 | 6 | 30 | 2018 | | |
| | MATHEMATICS | CC-3B | Differential Equations | NA | 6 | NA | | | |
| | Communicative English/MIL | AECC-2 | Bengali | 9 | 2 | 18 | 2018 | | |
| III | PHYSICS | CC-1C | Thermal Physics and Statistical Mechanics | 7 | 6 | 42 | 2018 | 5.70 | Q |
| | CHEMISTRY | CC-2C | Chemical Energetic, Equilibria, Organic Chemistry | 5 | 6 | 30 | 2018 | | |
| | MATHEMATICS | CC-3C | Real Analysis | 5 | 6 | 30 | 2018 | | |
| | PHYSICS | SEC-1 | Renewable Energy and Energy Harvesting | 6 | 2 | 12 | 2018 | | |
| IV | PHYSICS | CC-1D | Waves and Optics | 6 | 6 | 36 | 2019 | 5.40 | Q |
| | CHEMISTRY | CC-2D | Solution Phase Equilibria, Conductance, Electrochemistry, Analytical & Environmental Chemistry | 5 | 6 | 30 | 2019 | | |
| | MATHEMATICS | CC-3D | Algebra | 4 | 6 | 24 | 2019 | | |
| | PHYSICS | SEC-2 | Weather Forecasting | 9 | 2 | 18 | 2019 | | |
| V | PHYSICS | DSE-1A | Elements of Modern Physics | 9 | 6 | 54 | 2019 | SNC | SNC |
| | CHEMISTRY | DSE-2A | Transition Metal & Co-ordination Chemistry, Analytical and Industrial Chemistry | 8 | 6 | 48 | 2019 | | |
| | MATHEMATICS | DSE-3A | Linear Algebra | NA | 6 | NA | | | |
| | CHEMISTRY | SEC-3 | Basics & Application of Computer in Chemistry | 9 | 2 | 18 | 2019 | | |
| VI | PHYSICS | DSE-1B | Digital, Analog and Instrumentation | 9 | 6 | 54 | 2020 | 8.80 | Q |
| | CHEMISTRY | DSE-2B | Functional Group Organic Chemistry and Industrial Chemistry | 10 | 6 | 60 | 2020 | | |
| | MATHEMATICS | DSE-3B | Linear Programming | 7 | 6 | 42 | 2020 | | |
| | CHEMISTRY | SEC-4 | Polymer Chemistry | 10 | 2 | 20 | 2020 | | |
| CGPA (Cumulative Grade Point Average) on the basis of All Courses : | | | | | | Letter Grade in CGPA : | Result : PNC | | |

Date of Publication of Result : 29.10.2020

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

Anindya Zyoti Pal
 Controller of Examinations

| Course Types : | 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 [All semesters 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. |

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 |
| 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) |

Percentage of Conversion Formula:

$$= (SGPA \text{ or } CGPA \times 10) - 5.0$$