



## MAHATMA GANDHI UNIVERSITY, KERALA

No.24269/CS S-2/2024/CSS

### **NOTIFICATION**

It is hereby notified that the result of II Semester M.Sc. Physics (Specialization in Energy Science), M.Sc. Chemistry (Specialization in Energy Science), M.Sc. Material Science (Specialization in Energy Science) (2023-2025 Batch regular) Degree Examinations, held in July 2024 in the faculty of Science of the School of Energy Materials under the Credit and Semester System is published on 03/12/2024.

**Dr. SREEJIT C M**CONTROLLER OF EXAMINATIONS

Dated: 03.12.2024

## Copy to:

- 1. The Director, School of Energy Materials
- 2. PS to VC/PVC
- 3. PA to CE
- 4. PRO/Enquiry
- 5. SF
- 6.AR 24/DR 2/JR 2(Exams)

# MAHATMA GANDHI UNIVERSITY

### SCHOOL OF ENERGY MATERIALS

PROVISIONAL STATEMENT OF RESULT (GRADES)OF CANDIDATES APPEARED FOR THE II SEMESTER M.Sc CHEMISTRY(SPECIALIZATION IN ENERGY SCIENCE) DEGREE EXAMINATION JULY 2024 (2023-2025 BATCH) UNDER CREDIT AND SEMESTER SYSTEM

### Academic Year 2023

| Reg. No | EMM23C27 | EMM23C28 | EMM23C29 | EMM23C30 | EMM23C31 | EMM23C32 | EMM23E26 | EMM23E28 | SGPA | GRADE  |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|------|--------|
| 302321  | A Only   | B Plus   | A Only   | A Only   | A Plus   | A Only   | A Plus   | A Only   | 8.13 | A Only |
| 302322  | A Plus   | 0        | A Plus   | 9.13 | A Plus |
| 302323  | B Plus   | A Plus   | A Only   | B Only   | A Plus   | A Plus   | A Only   | A Only   | 8.00 | A Only |
| 302324  | B Plus   | A Plus   | B Only   | С        | A Plus   | A Only   | B Only   | B Plus   | 7.13 | B Plus |
| 302325  | B Plus   | A Only   | 0        | A Only   | A Plus   | A Only   | A Plus   | A Plus   | 8.50 | A Only |
| 302326  | A Plus   | 0        | 0        | A Plus   | 9.25 | A Plus |
| 302327  | С        | B Plus   | B Only   | С        | A Plus   | A Only   | B Only   | B Only   | 6.50 | B Only |
| 302328  | A Plus   | A Plus   | A Plus   | A Only   | A Plus   | A Only   | A Plus   | A Only   | 8.63 | A Only |

EMM23C27: Group theory and spectroscopy (Core Course-3 Credits)

EMM23C28:Chemical kinetics and surface chemistry (Core Course-3 Credits)

EMM23C29 :Reagents, organic synthesis & organic spectroscopy (Core Course-3 Credits)

EMM23C30:Coordination Chemistry (Core Course-3 Credits)

EMM23C31 :LAB II- Advanced experiments in Chemistry (Core Course-3 Credits)

EMM23C32:Internship/Miniproject (Core Course-3 Credits)

EMM23E26 :Energy conversion, storage and transportation (Elective Course-3 Credits)

EMM23E28 :Advances in Catalysis (Elective Course-3 Credits)

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## SCHOOL OF ENERGY MATERIALS

PROVISIONAL STATEMENT OF RESULT (GRADES)OF CANDIDATES APPEARED FOR THE II SEMESTER M.Sc MATERIAL SCIENCE(SPECIALIZATION IN ENERGY SCIENCE)DEGREE EXAMINATION JULY 2024 (2023-2025 BATCH) UNDER CREDIT AND SEMESTER SYSTEM

### Academic Year 2023

| Reg. No | EMM23C60 | EMM23C86 | EMM23C87 | EMM23C88 | EMM23C89 | EMM23C90 | EMM23E26 | EMM23E55 | SGPA | GRADE  |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|------|--------|
| 302361  | B Plus   | A Only   | B Plus   | A Only   | A Plus   | A Plus   | A Only   | B Only   | 7.75 | B Plus |
| 302362  | A Plus   | A Only   | A Plus   | A Only   | 8.75 | A Only |
| 302363  | С        | B Only   | B Only   | B Plus   | A Plus   | A Plus   | B Plus   | B Plus   | 7.00 | B Plus |
| 302364  | A Plus   | A Only   | A Plus   | A Plus   | A Plus   | A Plus   | 0        | A Plus   | 9.00 | A Plus |
| 302365  | B Plus   | B Plus   | A Only   | A Only   | A Plus   | A Plus   | A Only   | A Only   | 8.00 | A Only |
| 302366  | A Only   | B Plus   | A Only   | A Only   | A Only   | A Plus   | A Plus   | B Plus   | 8.00 | A Only |

EMM23C60 :Power Electronics and Applications (Core Course-3 Credits)

EMM23C86: Optical and Magnetic Properties of Materials (Core Course-3 Credits)

EMM23C87:Synthesis and Applications of Nanocomposites (Core Course-3 Credits)

EMM23C88:Advanced Functional Materials (Core Course-3 Credits)

EMM23C89 :LAB II- Energy Conversion and Energy Storage (Core Course-3 Credits)

EMM23C90 :LAB III- Power Electronics and Applications (Core Course-3 Credits)

EMM23E26 :Energy conversion, storage and transportation (Elective Course-3 Credits)

EMM23E55:MEMS and Nanofabrication (Elective Course-3 Credits)

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## **SCHOOL OF ENERGY MATERIALS**

PROVISIONAL STATEMENT OF RESULT (GRADES)OF CANDIDATES APPEARED FOR THE II SEMESTER M.Sc PHYSICS(SPECIALIZATION IN ENERGY SCIENCE)DEGREE EXAMINATION JULY 2024 (2023-2025 BATCH) UNDER CREDIT AND SEMESTER SYSTEM

### Academic Year 2023

| Reg. No | EMM23C57 | EMM23C58 | EMM23C59 | EMM23C60 | EMM23C61 | EMM23C62 | EMM23E26 | EMM23E55 | SGPA | GRADE  |
|---------|----------|----------|----------|----------|----------|----------|----------|----------|------|--------|
| 302341  | A Plus   | A Plus   | B Plus   | A Only   | A Plus   | A Only   | A Plus   | A Only   | 8.38 | A Only |
| 302342  | B Plus   | A Only   | С        | B Plus   | A Plus   | A Plus   | A Only   | A Only   | 7.63 | B Plus |
| 302343  | B Only   | B Plus   | B Only   | B Plus   | A Plus   | A Only   | A Only   | B Plus   | 7.25 | B Plus |
| 302344  | A Only   | A Only   | A Plus   | A Plus   | A Plus   | A Only   | A Plus   | A Plus   | 8.63 | A Only |
| 302345  | A Only   | A Plus   | B Plus   | A Plus   | A Plus   | A Only   | A Plus   | B Plus   | 8.25 | A Only |
| 302346  | A Only   | B Plus   | A Only   | B Plus   | A Plus   | A Only   | A Only   | B Plus   | 7.75 | B Plus |
| 302347  | B Only   | B Plus   | B Plus   | A Only   | A Plus   | A Plus   | A Only   | A Only   | 7.75 | B Plus |

EMM23C57 :Statistical Mechanics (Core Course-3 Credits)

EMM23C58:Quantum Mechanics II(Core Course-3 Credits)

EMM23C59 :Electrodynamics (Core Course-3 Credits)

EMM23C60 :Power Electronics and Applications (Core Course-3 Credits)

EMM23C61 :LAB II- Advanced Experiments - Physics(Core Course-3 Credits)

EMM23C62 :Internship/Miniproject (Core Course-3 Credits)

EMM23E26 : Energy conversion, storage and transportation (Elective Course-3 Credits)

EMM23E55:MEMS and Nanofabrication (Elective Course-3 Credits)

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