



# दीनदयाल उपाध्याय गोरखपुर विश्वविद्यालय, गोरखपुर

## Deen Dayal Upadhyaya Gorakhpur University, Gorakhpur

एम. एस-सी. (रसायन शास्त्र) द्वितीय वर्ष सी.बी.सी.एस. परीक्षा - 2021 की अंकलिपिका-721  
Marks Sheet of M.Sc. (Chemistry) Second Year C.B.C.S. Examination - 2021

चतुर्थ सेमेस्टर Fourth Semester

R

Roll No. : 20130900-10037

Name of Candidate : MAROOF ALI KHAN

Enrolment No. : DDU0012003392

Father's/Husband's Name : MAQBDEL ALI KHAN

Mother's Name : SAMINA BEGUM

| Course Code and Name   | Max. Mark           | Min. Mark | Marks Obtained | Grade | Result  |
|--|---------------------|-----------|----------------|-------|---|
| CH-401 Spectroscopy  | End Semester Exam   | 70        | 56             |       |   |
|  | Internal Assessment | 30        | 29             |       |   |
|  | Total               | 100       | 40             | 85    |   |
| CHP-402 Chemical Kinetics, Solid State & Reaction Dynamics                         | End Semester Exam   | 70        | -              |       |   |
| CH-412 Biorganic Chemistry   | End Semester Exam   | 70        | 56             |       |   |
| CHO-402 Organic Synthesis  | End Semester Exam   | 70        | -              |       |   |
| Any One from CHP-402; CH-403; CHO-402  | Internal Assessment | 30        | 23             |       |   |
|  | Total               | 100       | 40             | 84    |   |
| CHP-403 Statistical Mechanics  | End Semester Exam   | 70        | -              |       | Pass<br>with CGPA:<br>8.45<br>Final Grade<br>A+ |
| CH-403 Organic Transition Metal Chemistry  | End Semester Exam   | 70        | 56             |       |   |
| CHO-403 Select Topics in Organic Chemistry   | End Semester Exam   | 70        | -              |       |   |
| Any One from CHP-403; CH-403; CHO-403  | Internal Assessment | 30        | 29             |       |   |
|  | Total               | 100       | 40             | 84    |   |
| CHC-404 Polymer Chemistry  | End Semester Exam   | 70        | -              |       |   |
| CHC-405 Inorganic Materials  | End Semester Exam   | 70        | 56             |       |   |
| CHC-406 Drugs and Agrochemicals  | End Semester Exam   | 70        | -              |       |   |
| CHC-407 Solid State Chemistry  | End Semester Exam   | 70        | -              |       |   |
| CHC-408 Hydro and Radiation Chemistry  | End Semester Exam   | 70        | -              |       |   |
| CHC-409 Biophysical Chemistry  | End Semester Exam   | 70        | -              |       |   |
| CHC-410 Computational Chemistry  | End Semester Exam   | 70        | -              |       |   |
| Any One from CHC-404; CHC-405; CHC-406;<br>CHC-407; CHC-408; CHC-409 and ; CHC-410 | Internal Assessment | 30        | 30             |       |   |
|  | Total               | 100       | 40             | 95    |   |
| CHC-411 Physical   | End Semester Exam   | 100       | 135            |       |   |
|  | Internal Assessment | 60        | 57             |       |   |
|  | Total               | 230       | 83             | 190   | D   |
| CHC-412 Seminar  |                     | 25        | 10             | 24    | D   |
| Total  |                     | 675       | 250            | 572   |   |
| Marks of 1st, 2nd and 3rd Semester   |                     | 1575      | 750            | 1303  |   |
| Grand Total  |                     | 2501      | 1300           | 1965  |   |

Grand Total (in Words) : One Thousand Nine Hundred Sixty Five

| Semester | Fourth Semester | Third Semester | Second Semester | First Semester |
|----------|-----------------|----------------|-----------------|----------------|
| CGPA     | 8.63            | 8.32           | 7.32            | 7.40           |

जांचकर्ता / प्रतिकर्ता / Sign of Checkers: 1. *AKS* 2. *Ramesh*

0210021310037

कृते परीक्षा नियंत्रक

For Examination Controller

दिनांक / Date: 01/12/2021