



# KOLHAN UNIVERSITY, CHAIBASA

(Examination Department)

Statement of Marks

SL. No.

603368/22

The following are the marks obtained by

Sourav Paul

Roll No.

200405780762

Registration No. KU1905625/2019 of

Ghatshila College, Ghatshila

in the Bachelor of Science (Physics Hons.)

Final Semester

Examination- 2022

of Session 2019-22 held in

the Month of August 2022.

| Sem. | Paper details     | Subject Name                        | Full Marks | Full Marks     |           | Pass Marks | Marks Obtained |           | Total Marks Obtained |
|------|-------------------|-------------------------------------|------------|----------------|-----------|------------|----------------|-----------|----------------------|
|      |                   |                                     |            | Int/Prac Marks | Ext Marks |            | Int/Prac Marks | Ext Marks |                      |
| I    | Core Paper - I    | Physics                             | 100        | 60             | 70        | 80         | 38             | 30        | 124                  |
|      | Core Paper - II   |                                     | 100        |                | 70        |            |                | 56        |                      |
|      | GE - I            | Mathematics                         | 100        | 30             | 70        | 40         | 19             | 36        | 55                   |
|      | AEEC - I          | English                             | 50         |                | 50        | 20         |                | 30        | 30                   |
|      | Credit : 20       | SGPA : 6.7 Total                    | 350        | 90             | 260       |            | 57             | 152       | 209                  |
| II   | Core Paper - III  | Physics                             | 100        | 60             | 70        | 80         | 45             | 40        | 138                  |
|      | Core Paper - IV   |                                     | 100        |                | 70        |            |                | 53        |                      |
|      | GE - II           | Mathematics                         | 100        | 30             | 70        | 40         | 18             | 40        | 58                   |
|      | AEEC - II         | Environmental Science               | 50         |                | 50        | 20         |                | 33        | 33                   |
|      | Credit : 20       | SGPA : 6.7 Total                    | 350        | 90             | 260       |            | 63             | 166       | 229                  |
| III  | Core Paper - V    | Physics                             | 100        | 90             | 70        | 120        | 62             | 45        | 208                  |
|      | Core Paper - VI   |                                     | 100        |                | 70        |            |                | 52        |                      |
|      | Core Paper - VII  |                                     | 100        |                | 70        |            |                | 49        |                      |
|      | GE - III          | Mathematics                         | 100        | 30             | 70        | 40         | 19             | 42        | 61                   |
|      | SEC - I           | General Knowledge & Current Affairs | 50         |                | 50        | 20         |                | 32        | 32                   |
| IV   | Credit : 26       | SGPA : 7 Total                      | 450        | 120            | 330       |            | 81             | 220       | 301                  |
|      | Core Paper - VIII | Physics                             | 100        | 90             | 70        | 120        | 74             | 54        | 204                  |
|      | Core Paper - IX   |                                     | 100        |                | 70        |            |                | 46        |                      |
|      | Core Paper - X    |                                     | 100        |                | 70        |            |                | 30        |                      |
|      | GE - IV           | Mathematics                         | 100        | 30             | 70        | 40         | 19             | 60        | 79                   |
| V    | SEC - II          | Personality development             | 50         |                | 50        | 20         |                | 36        | 36                   |
|      | Credit : 26       | SGPA : 7.3 Total                    | 450        | 120            | 330       |            | 93             | 226       | 319                  |
|      | Core Paper - XI   | Physics                             | 100        | 60             | 70        | 80         | 39             | 53        | 141                  |
|      | Core Paper - XII  |                                     | 100        |                | 70        |            |                | 49        |                      |
|      | DSE Paper - I     | Classical Dynamics                  | 100        | 30             | 70        | 40         | 24             | 41        | 65                   |
| VI   | DSE Paper - II    | Nuclear and Particle Physics        | 100        | 30             | 70        | 40         | 22             | 54        | 76                   |
|      | Credit : 24       | SGPA : 7.75 Total                   | 400        | 120            | 280       |            | 85             | 197       | 282                  |
|      | Core Paper - XIII | Physics                             | 100        | 60             | 70        | 80         | 55             | 55        | 169                  |
|      | Core Paper - XIV  |                                     | 100        |                | 70        |            |                | 59        |                      |
|      | DSE Paper - III   | Experimental Techniques             | 100        | 30             | 70        | 40         | 26             | 51        | 77                   |
| VII  | VIVA              |                                     | 30         |                |           | 12         |                |           | 24                   |
|      | PROJECT           |                                     | 70         |                |           | 26         |                |           | 56                   |
|      | Credit : 24       | SGPA : 8.75 Total                   | 400        | 90             | 210       |            | 81             | 165       | 326                  |

Grand Total : 2400

Core Paper Total : 984

Marks Obtained : 1666

Result : First Class

Percentage 69.42

Grade B

CGPA: 7.36



Date of Publication of Result-18/10/2022

Issue Date: 06-APR-23

Barant  
Tabulator / OSD

Controller of Examinations

Note - Int - Internal, Ext - External, Prac - Practical