



# TRIBHUVAN UNIVERSITY

Office of the Controller of Examinations

Kathmandu, Nepal

## Academic Transcript

### M. Sc. AQUACULTURE

Page 1 of 2 of Mahesh Chand Gupta

Issue No.: 12200038  
Name of the Student : Mahesh Chand Gupta  
T.U. Regd. No. : 32107-88  
Roll No. : R-2009-AQU-02-M

Institute of Agriculture and Animal Sciences  
Rampur Campus, Rampur

| Course Code           | Subjects                                            | Credit Hrs. |    | Full Marks     |       |       | Marks Secured  |       |       | Remarks |
|-----------------------|-----------------------------------------------------|-------------|----|----------------|-------|-------|----------------|-------|-------|---------|
|                       |                                                     |             |    | Internal Asst. | Final | Total | Internal Asst. | Final | Total |         |
| First Year Semester I |                                                     |             |    |                |       |       |                |       |       |         |
| ENG 701               | Technical Writing English                           | 2+0         | Th | 50             | 50    | 100   | 45             | 39    | 84    |         |
|                       |                                                     |             | Pr | -              | -     | -     | -              | -     | -     |         |
| AST 711               | Statistical Methods in Biological Sciences          | 2+1         | Th | 50             | 50    | 100   | 41             | 40    | 81    |         |
|                       |                                                     |             | Pr | -              | 50    | 50    | -              | 43    | 43    |         |
| AQU 702               | Aquaculture System                                  | 3+0         | Th | 75             | 75    | 150   | 69             | 64    | 133   |         |
|                       |                                                     |             | Pr | -              | -     | -     | -              | -     | -     |         |
| AQU 703               | Fish Nutrition and Feeding Management               | 2+1         | Th | 50             | 50    | 100   | 44             | 43    | 87    |         |
|                       |                                                     |             | Pr | -              | 50    | 50    | -              | 44    | 44    |         |
| AQU 704               | Water Quality Analysis & Managemdnt for Aquaculture | 2+2         | Th | 50             | 50    | 100   | 40             | 40    | 80    |         |
|                       |                                                     |             | Pr | -              | 100   | 100   | -              | 80    | 80    |         |
| Total                 |                                                     |             |    | 275            | 475   | 750   | 239            | 393   | 632   |         |
| Semester II           |                                                     |             |    |                |       |       |                |       |       |         |
| BCH 728               | General Biochemistry                                | 2+1         | Th | 50             | 50    | 100   | 37             | 27    | 64    |         |
|                       |                                                     |             | Pr | -              | 50    | 50    | -              | 44    | 44    |         |
| AQU 705               | Hatchery Management and Seed Production             | 2+1         | Th | 50             | 50    | 100   | 47             | 40    | 87    |         |
|                       |                                                     |             | Pr | -              | 50    | 50    | -              | 46    | 46    |         |
| AQU 706               | Fishery Management                                  | 2+0         | Th | 50             | 50    | 100   | 40             | 40    | 80    |         |
|                       |                                                     |             | Pr | -              | -     | -     | -              | -     | -     |         |
| AQU 709               | Aquatic Animal Health Management                    | 2+1         | Th | 50             | 50    | 100   | 46             | 42    | 88    |         |
|                       |                                                     |             | Pr | -              | 50    | 50    | -              | 44    | 44    |         |
| COE 708               | Agroecotourism                                      | 2+0         | Th | 50             | 50    | 100   | 46             | 43    | 89    |         |
|                       |                                                     |             | Pr | -              | -     | -     | -              | -     | -     |         |
| AQU 799               | Seminar                                             | 0+1         | Th | -              | -     | -     | -              | -     | -     |         |
|                       |                                                     |             | Pr | -              | 50    | 50    | -              | 46    | 46    |         |
| Total                 |                                                     |             |    | 250            | 450   | 700   | 216            | 372   | 588   |         |

*Signature*

*Signature*

| Course Code                                                                                                                                                          | Subjects          | Credit Hrs. | Full Marks     |       |       | Marks Secured  |       |       | Remarks |                 |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|-------------|----------------|-------|-------|----------------|-------|-------|---------|-----------------|
|                                                                                                                                                                      |                   |             | Internal Asst. | Final | Total | Internal Asst. | Final | Total |         |                 |
| Second Year Semester I                                                                                                                                               |                   |             |                |       |       |                |       |       |         |                 |
| AQU 790                                                                                                                                                              | Aqua - Internship | 0+2         | Th             | -     | -     | -              | -     | -     | -       |                 |
|                                                                                                                                                                      |                   |             | Pr             | -     | 100   | 100            | -     | 92    | 92      |                 |
| AQU 799                                                                                                                                                              | Seminar           | 0+1         | Th             | -     | -     | -              | -     | -     | -       |                 |
|                                                                                                                                                                      |                   |             | Pr             | -     | 50    | 50             | -     | 35    | 35      |                 |
| Total                                                                                                                                                                |                   |             |                | -     | 150   | 150            | -     | 127   | 127     |                 |
| Semester II                                                                                                                                                          |                   |             |                |       |       |                |       |       |         |                 |
|                                                                                                                                                                      |                   |             |                | -     | -     | -              | -     | -     | -       |                 |
|                                                                                                                                                                      |                   |             |                | -     | -     | -              | -     | -     | -       |                 |
| Total                                                                                                                                                                |                   |             |                | -     | -     | -              | -     | -     | -       |                 |
| Thesis                                                                                                                                                               |                   |             |                |       |       |                |       |       |         |                 |
| Comparison of Performance of Dedhuwa (Esomus danricus), Mara (Amblypharyngodon mola) and Pothi (Puntius sophore) in Carp - Prawn Polyculture Ponds in Chitwan, Nepal |                   | 0+6         | -              | -     | 300   | 300            | -     | S     | S       | 23rd Sept. 2011 |
| GRAND TOTAL                                                                                                                                                          |                   | 38          |                | 525   | 1075  | 1600           | 455   | 892   | 1347    |                 |

|                           |         |             |               |  |      |
|---------------------------|---------|-------------|---------------|--|------|
| Programme Starting Year : |         | 2009        | Ending Year : |  | 2011 |
| First Year                |         | Second Year |               |  |      |
| 1st Sem                   | 2nd Sem | 1st Sem     | 2nd Sem       |  |      |
| 2010                      | 2010    | 2011        | 2011          |  |      |
|                           |         |             |               |  |      |
|                           |         |             |               |  |      |
|                           |         |             |               |  |      |

Percentage : 84.19

Division : First

Passed Year : 2011 A.D. 2068 B.S.

Prepared by: .....

Checked by: .....

Date of Issue

23-Oct-11

Chief of Record Division

Controller of Examinations

**Grading System of Marks Secured in the Examination and other Information**

- a) Distinction (Excellent) : 85% and above in the aggregate  
 Second Division (Good) : 65% and above in the aggregate  
 b) To pass a course, the student must obtain a minimum 50 percent marks in each examination separately.  
 c) \* Means the student has passed the course in the second attempt. \*\* Means the student has repeated the course  
 d) S- Means Satisfactory  
 e) Minimum credit required for M.Sc. Program is 36 including Thesis Research

First Division (Very Good) : 75% and above in the aggregate  
 Third Division (Fair) : 50% and above in the aggregate