



Agriculture and Forestry University

Office of the Controller of Examinations

Rampur, Chitwan, Nepal

Issue No. 320U



Transcript of Academic Record

Name: Roshan Ale

Date of Birth: 02-04-2052 B. S. (18-07-1995) A. D.

Faculty: Animal Science, Veterinary Science and Fisheries

Programme: Bachelor of Science in Fisheries

Registration Number: 2-1-273-2014

Year of Admission: 2014

Year of Completion: 2019

I Semester				
Course Code	Title of the Course	Credit Hour	Grade	Grade Point
ARM 101	Taxonomy of Finfish	3(2 + 1)	A	12
LPM 101	Ruminant Production and Management	3(2 + 1)	A	12
AEC 101	Principles of Economics	2(2 + 0)	B	6
AGR 101	Principles of Agronomy	3(2 + 1)	A	12
HRT 101	Introductory Horticulture	3(2 + 1)	A	12
BCH 101	General Biochemistry	3(2 + 1)	B	9
SSC 101	Fundamentals of Soil Science and Geology	3(2 + 1)	B	9
II Semester				
ARM 102	Taxonomy of Shellfish	3(2 + 1)	A	12
EXT 101	Rural Sociology	3(2 + 1)	B	9
AQU 101	Principles of Aquaculture	2(1 + 1)	A	8
ANU 102	Principles of Animal Nutrition	2(1 + 1)	A	8
LPM 102	Non-ruminant Production	3(2 + 1)	B	9
AEC 102	Farm Management and Production Economics	3(2 + 1)	B	9
ARM 104	Anatomy and Biology of Shellfish	2(1 + 1)	A	8
ARM 103	Anatomy and Biology of Finfish	3(2 + 1)	B	9
III Semester				
ANB 201	Principles of Genetics and Animal Breeding	3(2 + 1)	C	6
ARM 206	Marine Fisheries	2(2 + 0)	B	6
ARM 209	Limnology	3(2 + 1)	A	12
AMT 201	Introductory Agro-meteorology	2(2 + 0)	B	6
ARM 205	Inland Fisheries	3(2 + 1)	A	12
EXT 202	Fundamentals of Agricultural Extension	3(2 + 1)	B	9
FPT 201	Fishing Gear and Technology	3(2 + 1)	A	12
AQU 203	Aquaculture Engineering	3(2 + 1)	A	12
IV Semester				
AQU 205	Soil and Water quality	3(2 + 1)	A	12
AQU 206	Integrated Fish Farming	2(2 + 0)	A	8
AQU 204	Freshwater Aquaculture	3(2 + 1)	A	12
AQU 202	Fish Genetics and Breeding	2(1 + 1)	A	8
ARM 207	Fish Genetic Resource Management	2(1 + 1)	A	8
ANU 204	Evaluation of Feed Stuff	2(1 + 1)	A	8
ECO 201	Environmental Sciences and Agro ecology	2(2 + 0)	A	8
ARM 208	Aquatic Ecology and Biodiversity	2(1 + 1)	A	8
AST 201	Agricultural Statistics	3(2 + 1)	B	9

V Semester				
Course Code	Title of the Course	Credit Hour	Grade	Grade Point
AQU 309	Ornamental Fish Production and Management	2(1 + 1)	A	8
AQU 307	Live Food Organism	2(1 + 1)	A	8
ARM 310	Fish Population Dynamics and Stock Assessment	2(2 + 0)	B	6
AQU 308	Fish Nutrition and Feed Technology	3(2 + 1)	A	12
AQU 315	Fish Microbiology	3(2 + 1)	B	9
AQU 310	Finfish Breeding and Hatchery Management	3(2 + 1)	A	12
AQU 313	Coldwater Aquaculture	2(2 + 0)	A	8
AQU 312	Coastal Aquaculture and Mariculture	2(2 + 0)	A	8
ANU 306	Applied Human Nutrition	2(2 + 0)	B	6
VI Semester				
EXT 304	Social Mobilization and Community Development	3(2 + 1)	A	12
AQU 314	Fisheries Extension Education	3(2 + 1)	B	9
ARM 311	Fisheries Administration and Legislation	2(2 + 0)	A	8
FPT 303	Fish processing and Freezing Technology	3(2 + 1)	A	12
FPT 304	Fish Products and By-products Technology	3(2 + 1)	A	12
AQU 311	Fish Disease and Management	3(2 + 1)	A	12
FPT 302	Canning and Fish Packing Technology	3(2 + 1)	A	12
VII Semester				
BCH 404	Molecular Biology and Biotechnology	3(2 + 1)	A	12
BIT 401	Introductory Biotechnology and Biodiversity	2(2 + 0)	A	8
FPT 405	Fish Microbiology and Quality Assurance	3(2 + 1)	B	9
AEN 403	Farm structure and Surveying	3(2 + 1)	B	9
VMC 401	Animal Health	3(2 + 1)	A	12
AEC 404	Agriculture Project Planning	3(2 + 1)	A	12
AEC 405	Agribusiness Management	3(2 + 1)	B	9
VIII Semester				
LEE 401	Seed Production of African Catfish (<i>Clarias gariepinus</i>) Through Artificial Breeding	20(0 + 20)	A	80

Total Credit Hours: 165

Total Grade Points: 605

Cumulative Grade Point Average (CGPA): 3.66

Note: The official transcript bears the seal of the University and original signature of the Controller of Examinations. Any erasure or alteration made on this copy renders the transcript invalid.

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