



TRIBHUVAN UNIVERSITY

Office of the Controller of Examinations

Kathmandu, Nepal

Academic Transcript of B.Sc. (AGRICULTURE)

12101315

Issued No.:

Name of the Student : Dhurba Raj Joshi
T.U. Regd. No. : 1-2-620-46-2011

Institute of Agriculture and Animal Science
Gokuleshwar College, Baitadi
Course Duration : 4 Years (Eight Semesters)

Subjects		Credit Hrs.		Full Marks			Marks Secured			Remarks
				Internal Asst.	Final	Total	Internal Asst.	Final	Total	
First Year Semester I										
EXT-111	Rural Sociology	2+0	Th	10	40	50	8	19	27	
AEC-111	Principles of Economics	2+0	Th	10	40	50	9	22	31	
BCI-111	General Biochemistry	2+1	Th	10	40	50	9	16	25	
			Pr	-	25	25	-	21	21	
AGR-111	Principles of Agronomy	2+1	Th	10	40	50	10	18	28	
			Pr	-	25	25	-	20	20	
HRT-111	Introductory Horticulture	2+1	Th	10	40	50	8	32	40	
			Pr	-	25	25	-	20	20	
SSC-111	Fundamentals of Soil Science and Geology	2+1	Th	10	40	50	9	25	34	
			Pr	-	25	25	-	22	22	
LPM-111	Introductory Animal Science	2+1	Th	10	40	50	8	34	42	
			Pr	-	25	25	-	21	21	
WEP-111	Work Experience Program	0+1	Pr	-	25	25	-	22	22	
Total						500	61	292	353	
Semester II										
PPH-121	Introductory Crop Physiology	2+1	Th	10	40	50	9	28	37	
			Pr	-	25	25	-	22	22	
MIB-121	Agricultural Microbiology	2+1	Th	10	40	50	7	32	39	
			Pr	-	25	25	-	22	22	
AEC-121	Farm Management, Production Economics and Planning	2+1	Th	10	40	50	10	28	38	
			Pr	-	25	25	-	22	22	
AGR-121	Cereal Crop Production	2+1	Th	10	40	50	10	26	36	
			Pr	-	25	25	-	23	23	
HRT-121	Ornamental Horticulture	2+1	Th	10	40	50	10	32	42	
			Pr	-	25	25	-	23	23	
SSC-121	Soil Fertility, Fertilizers and Integrated Nutrient Management	2+1	Th	10	40	50	8	27	35	
			Pr	-	25	25	-	22	22	
LPM-121	Ruminant Production	1+1	Th	5	20	25	5	12	17	
			Pr	-	25	25	-	21	21	
WEP-121	Work Experience Program	0+1	Pr	-	25	25	-	24	24	
Total						525	59	364	423	

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Second Year		Semester I									
AEC-211	Agricultural and Environmental Economics		2+0	Th	10	40	50	10	27	37	
AMT-211	Introductory Agrometeorology		2+0	Th	10	40	50	10	28	38	
ECO-211	Environmental Sciences and Agro-Ecology		2+1	Th	10	40	50	9	23	32	
				Pr	-	25	25	-	21	21	
ENT-211	Introductory Entomology		2+1	Th	10	40	50	8	18	26	
				Pr	-	25	25	-	22	22	
HRT-211	Fruit and Plantation Crop Production		2+1	Th	10	40	50	10	26	36	
				Pr	-	25	25	-	21	21	
GEN-211	Introductory Genetics		2+1	Th	10	40	50	10	18	28	
				Pr	-	25	25	-	19	19	
AGR-211	Grain Legumes and Oilseed Production		1+1	Th	5	20	25	3	16	19	
				Pr	-	25	25	-	18	18	
LPM-211	Pig and Poultry Production		1+1	Th	5	20	25	5	11	16	
				Pr	-	25	25		22	22	
AQU-211	Introductory Ichthyology		1+1	Th	5	20	25	5	12	17	
				Pr	-	25	25	-	21	21	
Total							550	70	323	393	
		Semester II									
AGR-221	Commercial Crops		2+1	Th	10	40	50	8	27	35	
				Pr	-	25	25	-	22	22	
AGR-222	Principles and Practices of Seed Technology		2+1	Th	10	40	50	9	27	36	
				Pr	-	25	25	-	22	22	
AST-221	Agricultural Statistics		2+1	Th	10	40	50	10	28	38	
				Pr	-	25	25	-	22	22	
HRT-221	Vegetable and Spice Crop Production		2+1	Th	10	40	50	10	28	38	
				Pr	-	25	25	-	22	22	
PLB-221	Introductory Plant Breeding		2+1	Th	10	40	50	9	16	25	
				Pr	-	25	25	-	21	21	
SSC-221	Soil Physics, Genesis and Classification		1+1	Th	5	20	25	4	15	19	
				Pr	-	25	25	-	22	22	
AEN-221	Farm Power and Machinery		2+1	Th	10	40	50	10	17	27	
				Pr	-	25	25	-	23	23	
ANU-221	Fodder Production and Pasture Management		1+1	Th	5	20	25	5	13	18	
				Pr	-	25	25	-	22	22	
AQU-221	Principles of Aquaculture		1+1	Th	5	20	25	3	15	18	
				Pr	-	25	25	-	23	23	
Total							600	68	385	453	

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Third Year		Semester I								
EXT-311	Fundamentals of Agricultural Extension	2+1	Th	10	40	50	7	29	36	
			Pr	-	25	25	-	18	18	
ENT-311	Principles and Practices of Insect-Pest Management	2+1	Th	10	40	50	9	33	42	
			Pr	-	25	25	-	19	19	
HRT-311	Agroforestry	2+1	Th	10	40	50	9	27	36	
			Pr	-	25	25	-	21	21	
PLP-311	Introduction to Plant Pathology	2+1	Th	10	40	50	9	22	31	
			Pr	-	25	25	-	20	20	
ECO-311	Medicinal and Aromatic Plants	1+1	Th	5	20	25	4	16	20	
			Pr	-	25	25	-	20	20	
ANU-311	Animal Nutrition and Feeding Practices	1+1	Th	5	20	25	5	18	23	
			Pr	-	25	25	-	18	18	
GEN-311	Genetics of Populations	2+0	Th	10	40	50	9	30	39	
SSC-311	Introductory Soil Conservation and Watershed Management	2+0	Th	10	40	50	6	25	31	
COM-311	Computer Application	0+1	Pr	-	25	25	-	20	20	
PRW-311	Project Work (Agronomy / Horticulture / Livestock Production and Management)	0+2	Pr	-	50	50	-	45	45	
Total						575	58	381	439	
		Semester II								
EXT-321	Agricultural Communication	2+1	Th	10	40	50	9	33	42	
			Pr	-	25	25	-	17	17	
ENT-321	Economic Entomology	2+1	Th	10	40	50	4	29	33	
			Pr	-	25	25	-	14	14	
HRT-321	Post Harvest Horticulture	2+1	Th	10	40	50	9	28	37	
			Pr	-	25	25	-	17	17	
PLP-321	Crop Diseases and Their Management	2+1	Th	10	40	50	7	14	21	±2
			Pr	-	25	25	-	13	13	
ANB-321	Principles and Practices of Animal Breeding	2+1	Th	10	40	50	10	17	27	
			Pr	-	25	25	-	15	15	
AEC-321	Nepalese Agriculture Development and Policy	2+0	Th	10	40	50	9	29	38	
EXT-322	Social Mobilization and Community Development	2+0	Th	10	40	50	6	29	35	
AGR-311	Organic Agriculture	1+1	Th	5	20	25	4	13	17	
			Pr	-	25	25	-	15	15	
PRW-311	Project Work (Agronomy / Horticulture / Livestock Production and Management)	0+2	Pr	-	50	50	-	37	37	
Total						575	68	320	378	

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Fourth Year		Semester I								
AEC-411	Agribusiness Management, Marketing and Cooperatives	2+1	Th	10	40	50	9	31	40	
			Pr	-	25	25	-	19	19	
AGR-411	Farming Systems and Sustainable Agriculture	2+1	Th	10	40	50	9	29	38	
			Pr	-	25	25	-	21	21	
AEN-411	Principles and Practices of Farm Water Management	2+1	Th	10	40	50	8	22	30	
			Pr	-	25	25	-	17	17	
BIT-411	Introductory Biotechnology and Biodiversity	2+0	Th	10	40	50	10	27	37	
ANU-411	Mountain Agriculture	2+0	Th	10	40	50	9	21	30	
ECO-411	Agrobiodiversity Management	1+1	Th	5	20	25	5	13	18	
			Pr	-	25	25	-	24	24	
ENT-411	Environmental Pollution and Protection	1+0	Th	5	20	25	4	12	16	
PRW-311	Project Work (Agronomy / Horticulture / Livestock Production and Management)	0+2	Pr	-	50	50	-	46	46	
Total						450	54	282	336	
		Semester II								
HNU-421	Applied Human Nutrition	2+0	Th	10	40	50	8	26	34	
AEC-421	Agricultural Project Planning	2+1	Th	10	40	50	8	25	33	
			Pr	-	25	25	-	21	21	
AEN-421	Farm Structures and Surveying	2+1	Th	10	40	50	9	32	41	
			Pr	-	25	25	-	17	17	
LPM-421	Introduction to Dairy Science	2+1	Th	10	40	50	7	24	31	
			Pr	-	25	25	-	17	17	
PLP-421	Mushroom Cultivation	1+2	Th	5	20	25	4	13	17	
			Pr	-	50	50	-	40	40	
UPA-412	Undergraduate Practicum Assessment (Agronomy / Horticulture / Animal Science/Plant Pathology/ Agricultural Economics/ Plant Breeding/Soil Science/ Entomology/Conservation Ecology/ Agricultural Extension/Aquaculture/)	0+3	Pr	-	75	75	-	65	65	
Total						425	36	280	316	
GRAND TOTAL		168				4200			3091	

Programme Starting Year :		2012		Ending Year :		2016	
Year	First	Second	Third	Fourth			
Semester	I	II	I	II	I	II	I
Roll no	237	234	11	126	127	126	126
Year	2012	2013	2013	2014	2014	2015	2015

Prepared by:

Checked by:

Date of issue : 13-Nov-2016

Percentage : 73.60

Division: First

Passed Year: 2016

Chief of Record Division

Controller of Examinations

Grading System of Marks Secured in the Examination and other Information

a) Distinction (Excellent) : 80% and above in the aggregate

Second Division (Good) : 50% and above in the aggregate

b) To pass a course, the student must obtain a minimum 40 percent marks in each examination separately.

c) * The course passed in second attempt.

d) ** Course/s in which Failed and Re-registered.

First Division (very Good) : 65% and above in the aggregate

Third Division (Fair) : 40% and above in the aggregate