



TRIBHUVAN UNIVERSITY

Office of the Controller of Examinations

Kathmandu, Nepal

Academic Transcript of B.Sc. (AGRICULTURE)

12101249

Issued No.:

Name of the Student : Prakash Pathak
T.U. Regd. No. : 1-2-620-22-2011

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

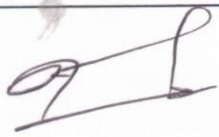
Subjects		Credit Hrs.		Full Marks			Marks Secured			Remarks
				Internal Asst.	Final	Total	Internal Asst.	Final	Total	
First Year Semester I										
EXT-111	Rural Sociology	2+0	Th	10	40	50	8	22	30	*
AEC-111	Principles of Economics	2+0	Th	10	40	50	10	22	32	
BCH-111	General Biochemistry	2+1	Th	10	40	50	9	20	29	
			Pr	-	25	25	-	20	20	
AGR-111	Principles of Agronomy	2+1	Th	10	40	50	10	16	26	*
			Pr	-	25	25	-	22	22	
HRT-111	Introductory Horticulture	2+1	Th	10	40	50	8	31	39	
			Pr	-	25	25	-	19	19	
SSC-111	Fundamentals of Soil Science and Geology	2+1	Th	10	40	50	8	28	36	
			Pr	-	25	25	-	22	22	
LPM-111	Introductory Animal Science	2+1	Th	10	40	50	8	32	40	
			Pr	-	25	25	-	21	21	
WEP-111	Work Experience Program	0+1	Pr	-	25	25	-	22	22	
Total						500	61	297	358	
Semester II										
PPH-121	Introductory Crop Physiology	2+1	Th	10	40	50	9	26	35	
			Pr	-	25	25	-	22	22	
MIB-121	Agricultural Microbiology	2+1	Th	10	40	50	9	28	37	
			Pr	-	25	25	-	23	23	
AEC-121	Farm Management, Production Economics and Planning	2+1	Th	10	40	50	10	24	34	
			Pr	-	25	25	-	22	22	
AGR-121	Cereal Crop Production	2+1	Th	10	40	50	10	16	26	
			Pr	-	25	25	-	23	23	
HRT-121	Ornamental Horticulture	2+1	Th	10	40	50	10	26	36	
			Pr	-	25	25	-	23	23	
SSC-121	Soil Fertility, Fertilizers and Integrated Nutrient Management	2+1	Th	10	40	50	8	31	39	
			Pr	-	25	25	-	22	22	
LPM-121	Ruminant Production	1+1	Th	5	20	25	5	11	16	
			Pr	-	25	25	-	22	22	
WEP-121	Work Experience Program	0+1	Pr	-	25	25	-	24	24	
Total						525	61	343	404	

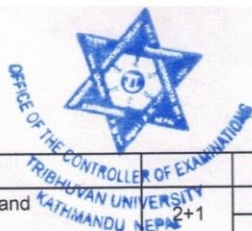
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Second Year		Semester I								
AEC-211	Agricultural and Environmental Economics	2+0	Th	10	40	50	10	24	34	
AMT-211	Introductory Agrometeorology	2+0	Th	10	40	50	10	25	35	
ECO-211	Environmental Sciences and Agro-Ecology	2+1	Th	10	40	50	9	26	35	
			Pr	-	25	25	-	21	21	
ENT-211	Introductory Entomology	2+1	Th	10	40	50	9	23	32	
			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	16	26	
			Pr	-	25	25	-	18	18	
AGR-211	Grain Legumes and Oilseed Production	1+1	Th	5	20	25	4	16	20	
			Pr	-	25	25	-	20	20	
LPM-211	Pig and Poultry Production	1+1	Th	5	20	25	5	12	17	
			Pr	-	25	25		21	21	
AQU-211	Introductory Ichthyology	1+1	Th	5	20	25	5	10	15	
			Pr	-	25	25	-	22	22	
Total						550	72	323	395	
Semester II										
AGR-221	Commercial Crops	2+1	Th	10	40	50	9	30	39	
			Pr	-	25	25	-	22	22	
AGR-222	Principles and Practices of Seed Technology	2+1	Th	10	40	50	9	28	37	
			Pr	-	25	25	-	22	22	
AST-221	Agricultural Statistics	2+1	Th	10	40	50	10	30	40	
			Pr	-	25	25	-	22	22	
HRT-221	Vegetable and Spice Crop Production	2+1	Th	10	40	50	10	32	42	
			Pr	-	25	25	-	23	23	
PLB-221	Introductory Plant Breeding	2+1	Th	10	40	50	7	24	31	
			Pr	-	25	25	-	22	22	
SSC-221	Soil Physics, Genesis and Classification	1+1	Th	5	20	25	4	17	21	
			Pr	-	25	25	-	21	21	
AEN-221	Farm Power and Machinery	2+1	Th	10	40	50	10	22	32	
			Pr	-	25	25	-	22	22	
ANU-221	Fodder Production and Pasture Management	1+1	Th	5	20	25	5	13	18	
			Pr	-	25	25	-	16	16	
AQU-221	Principles of Aquaculture	1+1	Th	5	20	25	4	12	16	
			Pr	-	25	25	-	22	22	
Total						600	68	400	468	

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Third Year		Semester I									
EXT-311	Fundamentals of Agricultural Extension	2+1	Th	10	40	50	8	30	38		
			Pr	-	25	25	-	19	19		
ENT-311	Principles and Practices of Insect-Pest Management	2+1	Th	10	40	50	9	34	43		
			Pr	-	25	25	-	24	24		
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	25	34		
			Pr	-	25	25	-	21	21		
ECO-311	Medicinal and Aromatic Plants	1+1	Th	5	20	25	4	17	21		
			Pr	-	25	25	-	20	20		
ANU-311	Animal Nutrition and Feeding Practices	1+1	Th	5	20	25	5	17	22		
			Pr	-	25	25	-	18	18		
GEN-311	Genetics of Populations	2+0	Th	10	40	50	10	26	36		
SSC-311	Introductory Soil Conservation and Watershed Management	2+0	Th	10	40	50	9	25	34		
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	63	389	452		
Semester II											
EXT-321	Agricultural Communication	2+1	Th	10	40	50	9	32	41		
			Pr	-	25	25	-	17	17		
ENT-321	Economic Entomology	2+1	Th	10	40	50	8	28	36		
			Pr	-	25	25	-	17	17		
HRT-321	Post Harvest Horticulture	2+1	Th	10	40	50	10	26	36		
			Pr	-	25	25	-	18	18		
PLP-321	Crop Diseases and Their Management	2+1	Th	10	40	50	9	20	29		
			Pr	-	25	25	-	17	17		
ANB-321	Principles and Practices of Animal Breeding	2+1	Th	10	40	50	10	25	35		
			Pr	-	25	25	-	17	17		
AEC-321	Nepalese Agriculture Development and Policy	2+0	Th	10	40	50	10	27	37		
EXT-322	Social Mobilization and Community Development	2+0	Th	10	40	50	8	24	32		
AGR-311	Organic Agriculture	1+1	Th	5	20	25	4	9	13		
			Pr	-	25	25	-	18	18		
PRW-311	Project Work (Agronomy / Horticulture / Livestock Production and Management)	0+2	Pr	-	50	50	-	42	42		
Total						575	68	337	405		



Fourth Year Semester I									
AEC-411	Agribusiness Management, Marketing and Cooperatives	2+1	Th	10	40	50	9	33	42
			Pr	-	25	25	-	24	24
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	28	36
			Pr	-	25	25	-	20	20
BIT-411	Introductory Biotechnology and Biodiversity	2+0	Th	10	40	50	10	25	35
ANU-411	Mountain Agriculture	2+0	Th	10	40	50	9	23	32
ECO-411	Agrobiodiversity Management	1+1	Th	5	20	25	5	13	18
			Pr	-	25	25	-	23	23
ENT-411	Environmental Pollution and Protection	1+0	Th	5	20	25	5	10	15
PRW-311	Project Work (Agronomy / Horticulture / Livestock Production and Management)	0+2	Pr	-	50	50	-	48	48
Total						450	55	297	352
Semester II									
HNU-421	Applied Human Nutrition	2+0	Th	10	40	50	9	30	39
AEC-421	Agricultural Project Planning	2+1	Th	10	40	50	10	28	38
			Pr	-	25	25	-	20	20
AEN-421	Farm Structures and Surveying	2+1	Th	10	40	50	8	33	41
			Pr	-	25	25	-	21	21
LPM-421	Introduction to Dairy Science	2+1	Th	10	40	50	8	26	34
			Pr	-	25	25	-	19	19
PLP-421	Mushroom Cultivation	1+2	Th	5	20	25	4	15	19
			Pr	-	50	50	-	42	42
UPA-421	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	39	299	338
GRAND TOTAL			168			4200			3172

Programme Starting Year : 2012				Ending Year : 2016			
Year	First		Second		Third		Fourth
Semester	I	II	I	II	I	II	I
Roll no	250	247	24	139	140	139	139
Year	2012	2013	2013	2014	2014	2015	2015
Roll no	46						
Year	2012						

Prepared by:

Checked by:

Date of Issue : 5-Jul-2016

Percentage : 75.52
Division: First
Passed Year: 2016

Rabena
Chief of Record Division

V. Rana
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

- First Division (very Good) : 65% and above in the aggregate
Third Division (Fair) : 40% 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.