

No. 102012

**TAMIL NADU AGRICULTURAL UNIVERSITY
COIMBATORE - 641 003, INDIA**

TRANSCRIPT OF THE RECORD OF WORK - POSTGRADUATE

Name : V. SUMITHA BHARATHI
ID No : 09-610-007
Degree awarded : M.Sc.
Discipline : Environmental Sciences
Campus : AC&RI, Coimbatore
Date of Admission : 03 Aug 2009
Date of Completion : 25 Jun 2011



Personal Information
Date of Birth : 30.01.1983
Father's Name : V. Veerasingh
Mother's Name : V. Seethalakshmi
Address for Communication : 6/164, P.V.S Street, Dhalavaipuram, Rajapalayam, Viruthunagar - 626 188

Previous exam details
Name of exam : B.Sc. (Agriculture)
Institute : Agricultural College & Research Institute, Madurai - 625 104
Year of Completion : 2005

Course No.	SE/COE	Title	Sem No.	Credit Hours	Grade Point
A. CORE COURSES					
ENS 601		Principles of Environmental Sciences	I	2+1	7.78
ENS 602		Analytical and Instrumentation Techniques in Environmental Sciences	I	1+1	8.45
ENS 603		Environmental Chemistry and Eco Toxicology	I	2+1	8.70
ENS 604		Solid Waste Management	I	1+1	8.20
ENS 605		Waste Water Management	II	1+1	8.10
ENS 610		Research Methodology	II	0+1	9.18
				Total Credit Hours :	13
B. OPTIONAL COURSES					
ENS 611		Biodiversity and Conservation	I	1+1	7.93
ENS 615		Climate Change and its Impact on Environment	II	1+1	8.05
ENS 618		Environmental Education, Legislation and Issues	II	2+1	8.33
SAC 615		Degraded Lands and their Management	II	2+1	8.10
				Total Credit Hours :	10
C. SUPPORTING COURSES					
BC 620		Biochemistry	I	2+1	7.06
STA 601		Statistical Methods	I	1+1	8.06
AEC 621		Intellectual Property Management	II	1+0	8.73
CMP 601		Concepts of Crop Physiology	II	2+1	8.10
STA 603		Design of Experiments	II	1+1	8.08
STA 604		Computer Applications in Statistics	II	0+1	8.90
				Total Credit Hours :	12

Handwritten signature

ID No: 09-610-007

D. SEMINAR					
ENS 631		Seminar (3)	III	0+1	9.50
ENS 631		Seminar (4)	IV	0+1	9.53
				Total Credit Hours :	2
E. RESEARCH**					
ENS 641		Research (3)	III	0+6	S
ENS 641		Research (4)	IV	0+6	S
				Total Credit Hours :	12

Thesis Title : Impact of treated tannery effluent mixed with domestic wastewater irrigation on flower crops

Chairman : Dr.G.Balasubramanian

Date of viva-voce : 21.11.2011

OVERALL PERFORMANCE:

Total Credit Hours [Courses + Seminar + Research]	: 49
Total Credit Hours for Calculation of OGPA	: 37**
Total Credit Points Obtained	: 303.58
Overall Grade Point Average	: 8.20

* Passed in more than one attempt
** Research Credits are not included for calculation of OGPA : S : Satisfactory, NS : Not Satisfactory

Signature
Controller of Examinations

Signature
Registrar

Semester: V			
LAN 301	Language for Communication(TAMIL (0+1) ENGLISH (0+1))	0 + 2	7.55
AGB 301	Principles and Methods of Plant Breeding	1 + 1	6.33
AEX 301	Extension Education and Rural Development Management	2 + 1	8.55
AGR 301	Weed Management	1 + 1	8.15
AGR 302	Crop Production	0 + 2	9.55
CRP 301	Principles and Applications of Crop Physiology	2 + 1	7.63
SWC 311	Soil Conservation and Irrigation Engineering	1 + 1	7.15
HOR 311	Production and Post Harvest Management of Fruit Crops	2 + 1	8.45
APE 311	Post Harvest Engineering	1 + 1	7.80
NSS 101	National Service Scheme	0 + 1	9.55
			GPA : 8.02

Semester: VI			
CRP 321	Commercial Agriculture - Diagnosis and Correction of Nutritional and Physiological Disorders	0 + 2	9.05
PAT 301	Diseases of Field Crops	1 + 1	9.10
FSN 301	Principles of Food Science and Processing of Fruits and Vegetables	1 + 1	8.60
HOR 312	Vegetables Production	2 + 1	8.08
AEC 301	Natural Resources Management and Agricultural Development	1 + 1	8.20
ANM 301	Agricultural Nematology	1 + 1	8.23
SAC 301	Soil Fertility, Fertilizers and Manures	2 + 1	7.38
AEN 301	Pest Management in Field Crops	2 + 1	8.25
AGR 303	Agronomy of Field Crops - I	2 + 1	9.03
			GPA : 8.39

Semester: VII			
STA 401	Agricultural Statistics	1 + 1	7.10
AEX 401	All India Study Tour	0 + 1	9.15
SST 401	Seed Production and Quality Control in Agricultural Crops	2 + 1	8.08
AEN 401	Pest Management in Horticultural Crops	1 + 1	8.15
AGR 401	Agronomy of Field Crops - II	2 + 1	8.30
PAT 401	Diseases of Horticultural Crops and Mushroom Cultivation	2 + 1	8.06
AGB 401	Breeding Field Crops	2 + 1	8.38

AGM 401	Soil Microbiology and Biofertilizers	1 + 1	8.00
HOR 411	Floriculture, Spices and Plantation Crops	2 + 1	7.75
AMP 421	Commercial Agricultural - Broiler Production	0 + 2	9.50
			GPA : 8.18

Semester: VIII			
SER 401	Sericulture Technology	1 + 1	9.03
FOR 411	Agroforestry and Social Forestry	2 + 1	8.40
AEX 402	Communication and Information Management Techniques	1 + 2	9.05
ABT 401	Agricultural Biotechnology	2 + 1	6.63
ENS 401	Environmental Science and Agro-Ecology	2 + 1	8.83
AGR 402	Dry Farming and Resource Management for Sustainable Farming System	2 + 1	7.35
AEC 401	Agri-Business Management	2 + 1	7.10
COM 401	Computer Application	0 + 2	8.55
			GPA : 8.06

* Attempted - Passed In Supplementary Examinations
TOTAL CREDIT POINTS OBTAINED : 1272.80
TOTAL CREDIT HOURS : 159.00
OVERALL GRADE POINT AVERAGE : 8.01 / 10.00


30 MAY 2005
 CONTROLLER OF EXAMINATIONS


 REGISTRAR



TAMIL NADU AGRICULTURAL UNIVERSITY

Transcript of the Record of work [Under-Graduate]



03/BSA/1026

Name : Ms. V. SUMITHA BHARATHI
ID No.: BSA 01-280
Degree awarded: B.Sc.(Agriculture)
Faculty: Agriculture
College: Agricultural College & Research Institute, Madurai
Date of Admission: 28 Aug 2001
Date of Completion: 13 May 2005
Previous exam details
Name of exam : Higher Secondary Examination
Institute : TNPMM AN GHSS, Thalavaipuram
Year of Passing: 2000

Personal Information
Date of Birth: 30.01.1983
Father's Name: Mr. V. Veerasingh
Address for Communication :
 6/338, Manchoalai Colony
 Dhalavaipuram Post
 Rajapalayam Taluk
 Viruthunagar District
E-mail Address:



Course No.	Title	Credit Hours	Grade Point
------------	-------	--------------	-------------

Semester: I

AGR.101	Principles of Agronomy	2 + 1	8.70
AEX.101	Rural Sociology and Educational Psychology	1 + 1	8.75
AGB.101	Botany of Field Crops	1 + 1	8.05
SAC.101	Fundamentals of Soil Science & Chemistry of Soils	2 + 1	6.35*
HOR.111	Fundamentals of Horticulture	2 + 1	8.30
FMP.111	Farm Machinery and Power	1 + 1	7.80*
			GPA : 7.95

Semester: II

FMP.112	Operation and Maintenance of Tractors and Implements	0 + 1	8.50
SAC.102	Introduction to Agricultural Chemistry	2 + 1	6.70
AEN.101	Fundamentals of Entomology	1 + 1	6.43
AMP.101	Principles of Livestock and Poultry Production	2 + 1	6.95
PAT.101	Introductory Plant Pathology	2 + 1	7.95*
AEX.102	Experiential Learning	0 + 1	8.05
AEC.101	Principles of Economics and Farm Management	2 + 1	7.68*
AGR.102	Agricultural Meteorology	1 + 1	6.78

Course No.	Title	Credit Hours	Grade Point
------------	-------	--------------	-------------

Semester: III

PED.101	Physical Education	0 + 1	9.60
			GPA : 7.39

Semester: IV

AEX.201	Rural Agricultural Work Experience	0 + 12	9.75
			GPA : 9.75

BIC.201	Agricultural Biochemistry	2 + 1	7.00
AGB.201	Genetics and Cyto-genetics	2 + 1	7.53
AEN.201	Principles of Applied Entomology	2 + 1	6.45*
AGM.201	Basic Microbiology	1 + 1	6.35
AGR.201	Irrigation Management	1 + 1	7.80
MAT.201	Applied Mathematics for Agricultural Sciences	0 + 1	7.25
SAC.201	Soil Survey, Taxonomy, Remote Sensing and Problem Soils	2 + 1	6.55
PAT.201	Principles of Crop Disease Management	1 + 1	6.70
AGR.221	Study Tour	0 + 1	9.70
AEC.201	Agricultural Marketing, Co-operation and Finance	2 + 1	6.75
			GPA : 7.02