



INDIAN INSTITUTE OF FOOD PROCESSING TECHNOLOGY

Ministry of Food Processing industries, Govt. of India, Thanjavur-613005
(Affiliated with Tamil Nadu Agricultural University)

Student Name	:	M. SRIRAM	University/Board	:	Tamil Nadu Agricultural University
ID No	:	2016027049	Year & Degree	:	IV B.Tech (FPE)

REPORT CARD

CODE NO.	SUBJECT	CREDIT HOURS	GRADE POINT	CREDIT POINT
Semester - I				
AGR 121	Production Technology of Field crops	1+1	6.25	12.50
AST 101	Engineering Drawing	0+1	7.80	07.80
BTH 121	Basic Horticulture	1+1	7.65	15.30
COM101	Programming in c	2+1	7.70	23.10
ENG 101	English for Effective Communication	0+1	8.30	08.30
ENS101	Principles of Environmental sciences	1+1	8.50	17.00
FMP 121	Manufacturing Practices	2+1	7.55	22.65
MAT 101	Matrices ,Analytical Geometry and Calculus	2+1	6.55	19.65
PHY 101	Engineering Physics	2+1	6.90	20.70
SAC 101	Principles of Analytical chemistry	1+1	7.10	14.20
		22	74.3	161.5
Semester – II				
MAT 102	Vector Calculus, Complex Analysis and Integral Equations	2+1	7.75	23.25
AGM 121	Basic Microbiology	2+1	7.25	21.75
BIC 101	Fundamental of Biochemistry	2+1	6.18	18.54
AEC 101	Principles of Economics	1+1	8.15	16.30
AST 102	Engineering Mechanics	1+1	6.55	13.10
FMP 102	Electrical Engineering	2+1	8.50	25.50
FMP 103	Thermodynamics	2+1	8.30	24.90
APE 101	Heat and Mass Transfer	1+1	7.85	15.70
ENG 103	Development Education	0+1	8.80	8.80
		22	69.33	167.84
Semester – III				
AGM 223	Food Microbiology	2+1	7.55	22.65
AST 201	Strength of Materials	2+1	8.00	24.00
BIC222	Biochemistry of Food Processing and Preservation	2+1	8.20	24.60
FMP201	Theory of Machines	2+1	8.60	25.80
MAT 201	Differential Equations and Transform Theories	2+1	7.15	21.45
SWE 222	Hydraulics and Hydraulics Machinery	2+1	7.25	21.75
APE 201	Refrigeration and Air Conditioning	1+1	8.00	16.00
		20	54.75	156.25

Semester – IV				
APE 203	Unit operations in Food Processing	2+1	7.85	23.55
ERG223	Heat Power Engineering	2+1	8.55	25.65
FMP 222	Design and Computer aided drawing of Machine Elements	1+2	8.60	25.80
FMP 203	Electronics and Instrumentation	2+1	7.05	21.15
FPE 201	Crop Process Engineering	2+1	8.10	24.30
FSN 221	Introduction to Human Nutrition	2+1	8.85	26.55
MAT 202	Numerical Methods for Engineering Applications	2+1	7.90	23.70
NSS 101	National Service Scheme	0+1	9.80	09.80
PED-101	Physical Education	0+1	8.60	17.20
		24	75.30	197.7

SEMESTER -V				
STA 301	Engineering statistics	2 + 1	7.80	23.4
ARM 321	Agricultural management and entrepreneurship	1 + 1	7.40	14.80
FPE 302	Principle of food process engineering	2 + 1	7.55	22.65
FPE 301	Process engineering of spices and plantation crops	2 + 1	8.10	24.30
FMP 321	Process control system	2 + 0	7.40	14.80
FPE 304	Meat, poultry and fish processing technology	2 + 0	6.00	12.00
FPE 303	Process engineering of fruits and vegetables	2 + 1	7.65	22.95
FSN 322	Principle of food science and presentation	2 + 1	8.25	24.75
SWE 323	Public health engineering	2 + 1	7.45	22.35
NST 301	Fundamental and application of nanotechnology	1 + 0	7.35	7.35
	Total	25	74.95	189.35

Total No Of Credit Hours	113
Total Credit Grade Value	827.64
Cumulative Grade Point Average To IV Semester	7.72

UG COORDINATOR

HOD-AHRD