

# THIRUMURUHAN S

Course : **B.E.**, Agricultural, 2022

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ACADEMIC DETAILS									
COURSE	SPECIALIZATION	INSTITUTE/COLLEGE	BOARD/UNIVERSITY	SCORE	YEAR				
CLASS XII	SCIENCE	TVS MATRIC HIGHER SECONDARY SCHOOL, TVS NAGAR, MADURAI-3,TAMILNADU,INDIA	Tamil Nadu Board of Secondary Education (DGE)	901 MARKS	2018				
CLASS X		TVS MATRIC HIGHER SECONDARY SCHOOL, TVS NAGAR, MADURAI-3,TAMILNADU,INDIA	Tamil Nadu Board of Secondary Education (DGE)	454 MARKS	2016				

Subjects / Electives	IRRIGATION AND WATERSHED MANAGEMENT, FARM MACHINERY, CONTENT WRITER, FOOD PROCESSING ENGINEERING, INTERNET OF THINGS
Technical Proficiency	Data Analytics, Data Entry Services, SEO Copywriting, Content Writing, Python

### SUMMER INTERNSHIP / WORK EXPERIENCE

Content Developer, KwikFriend Educom pvt ltd

Aug 2021 - Oct 2021

Research Study of Indian Agriculture, 360 degree Research Foundation

Aug 2021 - Feb 2022

AGRICULTURE WORK, Dewrty Foundation

Oct 2020 - Dec 2020

AGRICULTURE WORK, Johndeere Jayaraj Tractors

Jul 2019 - Jul 2019

CERTIFICATIONS					
CERTIFICATION	CERTIFYING AUTHORITY	DESCRIPTION			
Introduction To Internet Of Things	NPTEL	From This Course I learned Internet of Things (IoT) And This Technology is presently a hot technology worldwide. Government, academia, and industry are involved in different aspects of research, implementation, and business with IoT different application domain verticals ranging from civilian to defence sectors. These domains include agriculture, space, healthcare, manufacturing, construction, water, and mining, which are presently transitioning their legacy infrastructure to support IoT. Today it is possible to envision pervasive connectivity, storage, and computation, which, in turn, gives rise to building different IoT solutions. IoT-based applications such as innovative shopping system, infrastructure management in both urban and rural areas, remote health monitoring and emergency notification systems, and transportation systems, are gradually relying on IoT based systems. Therefore, it is very important to learn the fundamentals of this emerging technology			
ENTREPRENEURSHIP ESSENTIALS	NPTEL	This course provides Me foundational knowledge on various aspects of entrepreneurial venture creation and management during its life-cycle. It has been designed to address multidisciplinary audiences. The objective of the course is to teach key issues faced by entrepreneurs and managers at different stages of the life-cycle of an enterprise and is relevant both for aspiring entrepreneurs and for decision makers in established enterprises			
Dairy And Food Process and Products Technology	NPTEL	This course Provides Me basics of dairy (liquid food) food processing and preservation technologies required in any dairy and food processing industries. The basic knowledge on dairy food processing is intermingled with most of the unit operations at some or other stage of processing. Since, this basic aspect of food processing and preservations not taught in most of the Agricultural engineering institutions elaborately, a comprehension of these aspects of processing and preservation will enrich the knowledge base of the students in general.			
FARM MACHINERY	NPTEL	From This course on Farm Machinery As a students of Agricultural Engineering This Corse made Me Practicing Machinery Manufacturing and The contents In This Corse comprises of basic principles and the use of modern technology, viz, Image Processing, Microcontrollers, Sensors and Embedded Systems. Design of horticultural machines and equipment are specially included considering the need of the hour. Suitable examples in the form of problems and their solutions are included for the Me to get clarity about the various concepts discussed on each topic. Use of machines Custom hiring and mechanization of small farms are also discussed under each level of mechanization for the readership to appreciate the importance of the machines used It is Nice Experience For Me In This Course			
Thermodynamics	NPTEL				

CERTIFICATIONS				
CERTIFICATION	CERTIFYING AUTHORITY	DESCRIPTION		
Fundamentals of Food process engineering	NPTEL	From This Course I Learnt About Food Process engineering has become an important branch of applied engineering. Since post harvest processing is gaining impetus in our country, concepts of basic food structures and their processing are essential. Enormity of foods with their diverse as well as specic unique characteristics demands special processing treatments. At the same time being biological commodities, their processing needs to meet the safety requirements as well. This course has been designed to impart the fundamental concepts of Food rheology, as well as thermal/non-thermal processing of foods. Drying being the most common technique followed for food preservation, a detailed discussion on drying has been incorporated. Food freezing has been covered and few important unit operations of food engineering are discussed. A glimpse of non-thermal processing (High pressure processing, Pulsed electric That has also been included in the courses.		

# COMPETITIONS

 Essay Writing
 Sep, 2020

 Albatross20
 Mar, 2020

 ASPIRE2K19
 Mar, 2019

## **CONFERENCES AND WORKSHOPS**

COLLEGE OF VETERINARY SCIENCES & ANIMAL HUSBANDRY CENTRAL AGRICULTURAL UNIVERSIT

Organized by: NAHEP | Date: Apr 2021

iConnect To Success Online Summer Vacation Training

Organized by: TAFE | Date: Jul 2020

TEST SCORES					
TEST NAME	DATE OF EXAM	SCORE			
TCS NQT	Dec 25, 2021	Score:1233/1800			

## LANGUAGES KNOWN

Tamil, HINDI, ENGLISH