LIST OF TABLES

Table No.	Title	Page No.
3.1	Sampling Frame work	54
3.2	Input-output Variables Used for Organic Farming Performance Measurement	54
4.1	Use of Organic Manures in India (2020)	69
4.2	Major Organic Markets in World (2020)	71
4.3	An Overview of Organic Farming India (2020)	73
4.4	Area of Organic Cultivation and Organic Production in Kerala (2020)	73
4.5	Operators Statistics of Organic Farming in India (2020)	74
4.6	Area under Organic Cultivation in Kerala (2020)	76
4.7	Status of Organic Farming in Kerala (2020)	76
5.1	Assistance for promoting Organic Agriculture in Kerala (2019)	120
5.2	Expenditure Incurred for Factors strengthening for Organic agriculture In Kerala (2019	120
5.3	Expenditure for strengthening Organic agriculture markets in Kerala (2019)	121
5.4	Expenditure for Factors Strengthening for Organic Agriculture Markets (2019)	123
5.5	Expenditure Incurred for Revitalization of Agriculture Sector in Wayanad (2019)	124
5.6	Expenditure Incurred for Post-Harvest Management in Kerala (2019)	126
5.7	Expenditure incurred IT Infrastructure in Kerala (2019)	127
5.8	Expenditure incurred for Development of Fruits and Medical plantation in Kerala (2019)	128
5.9	Expenditure incurred for office Rice Development in Kerala	130
6.1	Comparison of Demographic Profile of India Vs Kerala (2019)	139
6.2	GSDP of Kerala at Constant Prices from 2017-2018 to 2019-2020	140
6.3	Age wise Distribution of Selected Organic Farmers in Kerala	142
6.4	Income wise Distribution of Organic Farmers in Kerala	143
6.5	Income-Slab Distribution of Organic Farmers in Kerala	145
6.6	District wise Educational Status of the Organic Farmers in Kerala	146
6.7	Status of Farm Land the Organic farmers In Kerala	148

Table No.	Title	Page No.
6.8	Area under Organic Cultivation of the Organic Farmers of Kerala	149
6.9	Allied Agricultural Activities of the Organic Farmers in Kerala	149
6.10	Perception towards Farming Methods of the Organic Farmers in Kerala	151
6.11	Socio-Economic Status of the Organic Farmers in Kerala	152
6.12	Adoption of Technologies by the Organic Farmers in Kerala	153
6.13	Correlation between Adoption of Technologies and Socio- Economic Variables	153
6.14	Crop Diversity of Selected Organic Farm in Thiruvananthapuram District	157
6.15	Crop Diversity of Selected Organic Farm in Alappuzha District	157
6.16	Crop Diversity of Selected Organic Farm in Thrissur District	158
6.17	Crop Diversity of Selected Organic Farm in Wayanad District	158
6.18	Total Factor Output comparison in Thiruvanathapuram District	159
6.19	Total Factor Output Comparison of Selected Farm in Alaphuzha District.	159
6.20	Total Factor Output Comparison of Selected Farm in Thissur District	160
6.21	Total factor Output Comparison of Selected Farm in Wayanad District	161
6.22	Total factor Output comparison of selected farms in Kerala	162
6.23	Cost of Organic Manures used by Selected Farms in Kerala	163
6.24	Input wise cost of Selected Farms in Kerala	163
6.25	Input-wise Cost of Selected Farms Quantitative Analysis	164
6.26	Input-wise Cost of Selected Farms- Regression Analysis	165
7.1	Problems Faced by the Organic Farmers in Kerala	168
7.2	Kruskal-Wallis Statistics for Constraints in Organic Framing	186
7.3	Comparison of Constraints in the Promotion of Organic Farming Based on Mean	188
7.4	Computed value of Kruskal-Wallis Test	189
7.5	Comparison of Different Economic Constraints with Mean Ranks	189
7.6	Comparison of Different Certification Constraints with Mean Ranks	190
7.7	Comparison of Different Grading and Marketing Constraints	190

Figure No.	Title	Page No.
4.1	Status of Organic Farming in Kerala	76
6.1	Age wise Distribution of the Organic Farmers in Kerala	142
6.2	Income Wise Classification of the Organic Farmer in Kerala	143
6.3	Sex wise Classification of the Organic Farmers in Kerala	144
6.4	Classification on the Basis of the Size the Family	144
6.5	Classification of the Organic Farmers on the Basis of the Nature of Family	145
6.6	District wise Educational Status of the Organic Farmers in Kerala	147
6.7	Status of Farm Land of the Organic farmers in Kerala	148
6.8	Water Source of the Organic Farmers in Kerala	150
6.9	Resources used by the Organic Farmers in Kerala	151
6.10	Factors Related to Shift in Organic Farming	156
6.11	Total factor Output Comparison of Selected Farm in Thrisssur District	160
6.12	Total factor Output Comparison of Selected Farm in Waynad District	162

LIST OF FIGURES

LIST OF CHARTS

Sl. No.	Title	Page No.
3.1	Sampling Framework	52
3.2	Analytical Framework	59
5.1	Institutional Mechanism for promoting Organic farming in Kerala	135

ABBREVIATIONS

APOF	Association for Promoting of Organic Farming
DAC	Department of Agriculture and Co-Operation
FAO	Food and Agriculture Organization
FYM	Farm Yard Manure
GAP	Good Agricultural Practices
GMO	Genetically Modified Organism
ICCOA	International Competence Center for Organic Agriculture
ICS	Internal Control System
IFOAM	International Federation of Organic Agricultural Movements
IFOF	International Federation of Organic Farming
ITC	International Trade Centre.
KAU	Kerala Agricultural University
NAP	National Accreditation Policy
NAPP	National Accreditation Policy and Programme
NGO	Non-Government Organization
NOCA	National Organic Certification Association
NPOP	National Programme for Organic production
OFAK	Organic farming Authority of Kerala
UPASI	United Planters association of South Asia
WTO	World Trade Organization
FOM	Farmers open Markets
PEC	Product Exchange Centre
KADS	Kerala Agriculture Development Society
NPOF	National Project on Organic Farming
PKVY	Parampragat Krishi Vikas Yojana
PGS	Public Guarantee System
FCO	Fertilizer Control Order
NSOP	National Standard for Organic Production
RKY	Swasarya Karshaka Samithi
PTD	Participatory Karshaka Samithi
SFAC	Small Farmers Agribusiness Consortium