## **COMMERCE ODOP- COMMON FACILITATION CENTRES**

SI. No.	District	Name of institution	Name of commercialised Technology	Detailed description
1	Thiruvananthapuram	CSIR National Institute for Interdisciplinary Science & Technology(NIIST), Thiruvananthapuram	Agro processing Technology	Providing Innovatinve High Quality Scientific and Technical Solution in the reas related to Lipid Science, Spices and Flavours and natural products.
2	Thiruvananthapuram	Dept of Post Harvest Technology, College of Agriculture, Vellayani, Kerala Agricultural University, Thiruvananthapuram	Agro processing Technology	Facilitate teaching and research on Post Harvest management of Horticulture Crops.
3	Thiruvananthapuram	ICAR-CTCRI, Sreekaryam, Thiruvananthapuram	Value Addition of Tuber Crops	CTCRI concentrate its research programmes on separate aspects of tuber crops.
4	Thiruvananthapuram	Dairy Training Centre,Tvpm	Dairy Products	Focused on the holistic development of the dairy sector in the state
5	Kollam	CashewExport Promotion Council	Food testing centre and research Institute	Testing all kinds of food
6	Kollam	Milk products training and development Centre Oachira	Value addition in milk	Offering various training on dairy sector
7	Kollam	KVK Sadananthapuram	value addition in agri products	Transfer of technology coupled with evaluation and refinement of proven technologies to suit the site specific farming situation, KVK attempts to increase the net returns to farmers and also self employment opportunities among farming communities.
8	Pathanamthitta	Krishi Vigyan Kendra, KOLABHAGOM P.O., THADIYOOR, TIRUVALLA, PATHANAMTHITTA	Training for value addition on Jack Fruit and other Minor Fruits	Dr Christian P Robert,Senior Scientist and Head
9	Pathanamthitta	Food research institute,Konni	Technology for food based products	Technology for food based products

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10	Alappuzha	Krishi Vigyan Kendra- Alappuzha	Agro food processing	Capacity building activities in processing and value addition of coconut, jackfruit, homestead/seasonal fruits, Oriental pickling melon, banana, vegetables, tubers, rice, turmeric, mushroom and millets.Facilities and machinery available at KVK- Alappuzha- Retorting Machine, Hot air dryer, Heavy duty pulveriser, Noodles and Pasta Machinery, Pulper and Kettle, Freezer, Coconut processing machinery ,Rice huller and packing machinery.
11	Alappuzha	Rice Research Station, Mancombu (Under Kerala Agricultural University), Alappuzha	Agro food processing	Focuses its strategy on synergizing multi-disciplinary education and strengthening problem-specific research relevant to the state and help building innovative extension systems for sustainable management of natural resources, sustainable agricultural production and overall improvement of rural livelihoods.
12	Alappuzha	CPCRI, kayamkulam, Alappuzha	Value Addition of Plantation Crops	The Institute had the mandate to undertake research on coconut, arecanut, cocoa, cashew, oil palm and spices at the time of establishment. The research on cashew, oil palm and spices were later delinked from CPCRI to form separate institutes. The present mandate of the institute is to conduct research on coconut, arecanut and cocoa.
13	Alappuzha	Mushroom Research and Development Organization (Private Institution registered under Central Coir Board), Alappuzha	Agro food processing	Sustainable technology has been developed for cultivation of mushrooms
14	Kottayam	Kottayam (Pallom)	National Rubber Research Institute, Puthuppally	Different Rubber Processing Tech
15	Kottayam	Kottayam (Ettumanoor)	Mangalam College of Engineering	Portable mechanical Ventilator
16	Ernakulam	SCMS Institute of Bioscience and Biotechnology Research & Development	Neera	Coconut development board has adopted Neera Technology developed by the institute

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17	Ernakulam	Cochin University of Science & Technology	Value added product of fish	Value added product of fish
18	Ernakulam	Centrel Marine Fisheries Research Institute (CMFRI), Abraham Madmakkal Road., Ayyappankavu, Ernakulam	Sea Cage farming, Nutraceutical Product developed from sea weed , Technology for fish weed , Marine Ornamental fish & sea fish breeding technology	CMFRI began to undertake research in new areas like marine finfish farming, biotechnology and biodiversity. Along with this, fisheries management plans for each maritime state were formulated and the institute addressed climate change issues affecting coastal habitats and fishers.
19	Ernakulam	Spices Board India, Sugatha Bhavan, NH Bye Pass Road, Palarivattom, Ernakulam	Crop Improvement & Biotechnology	Increasing the Production of spices
20	Ernakulam	Aromatic and Medicinal Plant Research Station , Odakkali	Research Institute(Kerala Agriculture University)	Aromatic Plant Research
21	Ernakulam	Coconut Development Board,Kera Bhavan, SRV Road, Ernakulam	Product from coconut kernel	Virgin Coconut Oil, Coconut milk, coconut cream, coconut chips, coconut milk powder, product from coconut water(Vinegar, Nata-de- coco,Packed coconut water, NEERA
22	Ernakulam	CIFT	Fisheries Technology and Incubation	Fisheries, Fish value added prodcution of fish
23	Ernakulam	KUFOS	Fisheries Technology	Devoted to sudies in Fisheries and Ocean Sciences.
24	Thrissur	Kerala Agricultural University	Vacuum Frying, Vacuum Impregnation Technology, silicon membrane technology	Provide Human Resource, Skill and Technology required for the sustainable development of Agriculture and value addition in the sector.
25	Thrissur	Banana Research Institution, Kannara	Technology for Jam, Squash, Jelly	To carry out research on Banana and Banana based cropping systems and verification function in Vegetables.
26	Thrissur	Krishi Vigyan Kendra, Mannuthy	Technologies available for value added agro food products	To work as Knowledge and Resource Centre of agricultural technologies for supporting initiatives of public, private and voluntary sector in improving the agricultural economy of the district.

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27	Palakkad	KVK, Pattambi	To Provide human resources, skills and technology required for sustainable development of agriculture, including crop production, co- operation, forestry, agricultural engineering, community science and other allied disciplines by integrating education, research and extension.	KVK is disseminating knowledge to the various categories of farming community, by organising training with emphasis on work experience based on the specific felt needs of the local farming community.
28	Kozhikkode	ICAR- Krishi Vigyan Kendra, Indian Institute of Spices Research, Kozhikode	Spices Research	Significant steps by giving regular training and demonstrations on freshwater ornamental fish culture to youth and farmers in Kerala. The Kendra has developed low investment culture techniques by utilizing scrapped refrigerator/fridge boxes, used flex banners and wooden reapers used as packing material from glass shops. This technology encourages farmers to do up-cycling or creative reusing. Here the unwanted scrap materials are transformed to products of better quality and value through fish culture. The low budget technology safeguards the environment and is a boost to "Swathyatha abhyan" activities.
29	Wayanad	Regional Agricultaral Research Station(RARS) Ambalavayal and Krishi Vigan Kenthra (KVK)	Training, Research, Food Processing incubation centre	Processing of Jackfruit, Pappaya, Ginger, Water fruit etc
30	Wayanad	Swaminathan Foundation, Puthoorvayal, Kalpetta	Training Centre	To achieve a unique breakthrough in the local efforts in conservation and sustainable utilization of plants of direct economic value like medicinal plants, ethnic food plants, and other traditional crop varieties.
31	Wayanad	Regional Coffee Research Station, perumthatta, Chundale	Coffee Research	Value addition of Coffee
32	KANNUR	Krishi Vigyan Kendra,Kanhirangad,Taliparamaba	Technology for manufacturing Squash and Jams	Technology Provider,Machine suppliers for Agro food processing
33	KANNUR	Central Sugar Cane Institute	Technology for Jagiri Powderand Liquid	Technology for Jagiri Powderand Liquid

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34	ik asaradod	Central Plantation Crops Research Institute (CPCRI)	Research on plantation crops	coconut, arecanut, cashewnut and spices.