

**Status of Grant to Referral Laboratories (Quarter III: July-Sept 2021)**

S. No	Name and Address of the Referral Labs	MOU signed for Grant under CSS	Grant (Rs. in Crore)	Equipment	Grant utilized/ Balance (Rs.)	UC Status	Balance returned (Rs.)	Status of procurement of equipment	No. of samples tested during quarter III (July-Sept, 2021)
			Released (month)						
1	Food safety and Analytical Quality Control Laboratory, C/o CFTRI, Mysuru, Karnataka	2016	4.00 (March 2017)	EAIRMS, LC-MS/MS	4,00,00,000.00/ Nil	UC received (vide letter dated 24 <sup>th</sup> August, 2018)	-	Procurement of both the equipment is done and both are functional. Demonstration/ training for both the equipment is completed. In process of applying for Integrated Assessment.	92
2	Indian Institute of Food Processing Technology (IIFPT) Thanjavur, Tamil Nadu	2017	0.825 (July 2017) 0.812 (June 2020)	Automated Microbial Identification System, DNA Sequencer	1,63,70,588.00/ Nil	UC submitted (May, 2020 and April, 2021)	-	DNA Sequencer was purchased, installed and functional but demonstration/ training and validation is not completed.  The Microbial Identification System (MIS) was purchased, installed,	-

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								demonstration/ training and validation is completed but number of samples analysed is not provided. Accreditation renewal is in process	
3	Indian Institute of Chemical Technology (IICT) Hyderabad, Telengana	2017	0.625 (July 2017) 0.455 (January 2018) 0.170 (February 2018)	AAS, GCMS, HPLC with FLD detector	1,25,17,202.00/ 17,751.00	UC submitted in July, 2019 and on 11 <sup>th</sup> Nov. 2021	-	The Institute informed vide email dated 28 <sup>th</sup> October, 2021 that they have Rs. 17,751/- balance. The equipments are installed and functional.	75
4	ICAR-Central Institute of Fisheries Technology (CIFT) Kochi, Kerala	2017	1.75 (July 2017) 1.75 (October 2017)	LC-MS/MS	3,49,13,693.00/ 86,307.00	UC received (18 <sup>th</sup> Aug 2019), UC received (4 <sup>th</sup> March 2021)	-	LC-MS/MS is purchased and is functional. Balance refunded dated 19 <sup>th</sup> February, 2021.	3

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5	Centre for Analysis and Learning in Livestock in Food, C/o NDDDB Anand, Gujarat	2017	1.05 (July 2017) 0.83 (March 2019)	Hyphenated QQQ ICP-MS/MS with HPLC along with accessories	1,89,00,000.00/ Nil	UC submitted in March, 2020.	-	LC-QQQ ICP MS/MS with microwave digester had been installed and functional.	515
6	National Institute of Plant Health Management (NIPHM), Hyderabad	2018	1.59 (March 2018)	Water purification, Refrigerated Centrifuge, Deep Freezer, Homogenizer High Volume, Homogenizer low volume	33,22,757.00	UC submitted in February, 2020.	1,25,77,243.00	Procurement of the equipment done and all are functional.	3
7	National Referral Centre for Grapes (ICAR-NRCG), Pune	2018	1.5 (March 2018) 1.5 (March 2019) 16,38,044 interest earned	UPLC-QToF-MS with licensed software	2,89,10,025.00	UC dated 08/04/2021 submitted in May, 2021.	27,28,019.40	Procurement of the equipment done and is functional.	4

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8	CSIR-Indian institute of Toxicology Research (CSIR-IITR), Lucknow	2019	2.72 (March 2019)	LC-HRMS	2,65,54,174.00	UC submitted on 4 <sup>th</sup> August, 2020.	6,78,705.00	The equipment is installed and functional.	824
9	Punjab Biotechnology Incubator (PBTI), Mohali	2019	2.4 (March 2019)	EAIRMS, HPLC, ICP-MS	2,40,00,000.00/ Nil	UC received on 5 <sup>th</sup> Oct 2021		All the equipments are procured, installed by April, 2021 and they are functional. Demonstration/ training for all the three instruments is completed.	Approx. 1100
10	ICAR-National Research Centre on Meat (ICAR-NRCM), Hyderabad	2019	2.4 (March 2019)  0.4 (August 2020)	LC- MS/MS, DNA sequencer, Bacterial culture system, Biosafety work station	2,79,89,500.00/ 34,000.00 Return under process	UC is not submitted.		All the equipment are installed and functional.	399
11	Central/ Referral Food Laboraotries, Pune	2020	3.49 (Dec. 2020)  0.63 (March 2021)	LCMSMS, GCMSMS	4,12,25,422.00/ Nil	UC is submitted on 10 Aug 2021		Both equipment have been installed by September, 2021. Demonstration/ Training for both Instruments is	22

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								completed.	
12	CFRA-NIFTEM, Sonipat, Haryana	2021	1.76 (Dec. 2021)	ICPMS, IC-CD	-		-	Purchase under process	-
	<b>Total</b>		<b>30.66</b>	-----	<b>274703361.00/ 138058.00</b>		<b>15983967.40</b>	-----	<b>Approx. 3037</b>