College of Agricultural Banking (CAB),
Reserve Bank of India, Pune

PUN.CAB.APTP.No. S1031/09-06-002/2023-2024 September 12, 2023

Half-day Workshop on Financing IoT in Agriculture – Potential & Prospects (Online mode) (September 26, 2023)

1	**Subject**	**Financing IoT in Agriculture – Potential & Prospects**
2	**Brief description of the Workshop**	IoT in agriculture is going to be the way of farming in future as the traditional farming is no longer sustainable. The youth in our country is more attracted towards digital agriculture with the application of modern technologies. There is a huge opportunity for the banks to finance IoT projects in agriculture as they are capital intensive and resource efficient in nature. As the subject is quite new for the bank officials, there is a need to create awareness among the bankers on the concepts and present status of IoT projects in agriculture and also to equip them with skill sets for appraisal and monitoring of IoT projects in Agriculture. In this context, half-day workshop has been conceived with three technical sessions on the subject.
3	**Duration**	**180 Minutes**
4	**Date & Time**	**September 26, 2023 | 09.45 AM to 02.00 PM**
5	**Name of Faculty**	Dr K Subramanian, Deputy General Manager (ksubramanian@rbi.org.in)
6	**Target Group**	Officers working in banks and RBI
7	**Contents**	**Session I**: IoT in Agriculture – An overview, Basic concepts, Current status and prospects, Initiatives of Government of India **Session II**: Automated Green House, its concept and design, Automation in vertical farming (Hydroponics & Aquaponics) & Case exercises on project appraisal **Session III**: Financing Precision Agriculture, Concept and design, Automated Micro Irrigation systems & Case exercises on project appraisal
8	**Training Methodology**	Through the CISCO WebEx App. Please note to log in only through a laptop or desktop and not through mobile phones. Login Details will be provided two days before the workshop.
9	**Fee**	Paid Workshop. Please see the fee details overleaf.
10	**Participation**	Full name, designation, contact number and personal Email ID of the participants may be sent at nomination.ami@rbi.org.in
11	**Last Date of Nominations**	Please send nominations for the workshop **latest by September 22, 2023,** which will be accepted on a first-come-first-serve basis as the seats are limited.
12	For any registration-related enquiries, you may please contact Shri Prathamesh Patil on Tel 020 25582396 or on email nomination.ami@rbi.org.in	

Fee Structure

Sr.	Group Wise Fee Details	Total Tuition Fees per participant for the programme (3 hours) including GST @ 18%
1	Group 1 - Commercial Banks and Financial Institutions	₹ 1239/-
2	Group 2 - Scheduled UCBs, Non-Scheduled UCBs with deposit base of more than Rs.100 crore, RRBs, Local Area Banks, State Cooperative Banks and NBFCs	₹ 885/-
3	Group 3 - Non-Scheduled UCBs with deposit base of less than Rs.100 crore, Small Finance Banks, Payment Banks, Government Departments, DCCBs, NGOs, State Level FIs, Non-NBFC MFIs and Certified Credit Counsellors	₹ 531/-

*** In terms of section 48 of RBI Act 1934, RBI is exempted from payment of Income Tax or Super Tax on any of its Income, Profits or Gains. Nominating institutions should therefore not deduct TDS on the Programme Fees.**

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