KERALA AGRICULTURAL UNIVERSITY

Dept of Ag.Meteorology RARS (Southern Zone) College of Agriculture Vellayani, Trivandrum- 695522

NO.RARS/SZ (7)/3497/20

dtd. 17.02.2021

TENDER NOTICE

Sealed competitive tenders are invited for the "Development of an Android application" (specification attached).

SI.N	o. Name of equipment	Quantity	Specification	Tender cost
1	Android application	1	Specification attached	(0.25%) of the quoted amount rounded to nearest multiple of 100

Tender forms can be downloaded from the KAU Website(<u>www.kau.in/tenders</u>).On submitting the tender form, cost of the tender form as mentioned above may be drawn by DD in favour of Associate Director of Research, RARS(SZ), College of Agriculture, Vellayani 695522 payable at SBI, Vellayani, Trivandrum should be enclosed.

EMD (a) 1% of the quoted amount should be enclosed as separate DD drawn at the same address along with an agreement executed in Kerala Stamp paper worth Rs.200/- with the tender. The name of the equipment for which the rate is quoted, notification number and date of opening of tender should be written on top of the envelope. Sealed tenders addressed to the Associate Director of Research, RARS (SZ), College of Agriculture, Vellayani, TVM-695522 should reach this office on or before 3.00 p.m. on 04.03.2021. Tenders received after the stipulated date and time will not be accepted under any circumstances. Tenders will be opened at 3.15 p.m. on 04.03.2021 in the presence of the tenderers or their authorized representatives.

All the terms and conditions prescribed for Govt. tenders as amended from time to time are applicable in this case also. The undersigned has the right to accept or reject any or all tenders without assigning any reason thereof.

Further details can be had from the office of RARS(SZ), College of Agriculture, Vellayani 695522 during office hours between 10.00 A.M. and 5.00 P.M. in Ph.No.9074548665 and also through KAU website (www.kau.in/tenders).

Sd/--Asst Professor (Ag.Meteorology)& PI of the project

То

1.Notice Board

2.KAU Website(<u>www.kau.in/tenders</u>)

Specifications for inviting tenders for the development of mobile application

Sl.No	Description		
1	(i)Mobile application has to be developed in android platform		
	(ii)The application need to have an Artificial Intelligence based		
	model to predict the occurrence of pests of crops		
	(iii)Development of android app is intended to provide block level		
	forewarnings on pests incidence		
	(iv)Based on the severity of incidence, timely recommendations to		
	be issued through the application		
	(v)Feedback from the farmer also need to be collected through this		
	Application (vi)The application should be bilingual (English & Malavalam)		
	(vi)The application should be bilingual (English & Malayalam)		
	(vii)The application should be scalable enough to incorporate other crops and to other districts in future		

Terms and conditions

- 1. The tender form may be downloaded from the following link in the internet www.kau.in/tenders
- 2. The cost of tender form, GST and EMD will be accepted by way of separate DDs in favour of Associate Director, Regional Agricultural Research Station, Vellayani
- 3. Earnest Money Deposit: An EMD (1% of the amount quoted) should be remitted by separate DD Drawn in favour of "Associate Director, Regional Agricultural Research Station(South Zone), College of Agriculture, Vellayani"
- 4. The tender should be accompanied by an agreement in Kerala stamp paper worth Rs. 200/-(Rupees Two Hundred only) in the format that can be downloaded from the website www.kau.in/tenders
- 5. The sealed cover containing the tender documents should be superscribed as "Tender for Development of an Android application" at RARS (South Zone) Vellayani". The cover should contain the DDs for tender cost, GST, EMD and the Agreement as mentioned above.
- 6. The successful tenders should execute and agreement in Kerala Stamp paper worth Rs.200/-(Rupees Two hundred only) and furnish a security deposit of 5% of cost of the rate quoted in the form of term deposit/bank guarantee/demand draft drawn in favour of Associate Director, Regional Agricultural Research Station (South Zone),College of Agriculture, Vellayani, Thiruvananthapuram Pin-695522, payable at the State Bank of India, Vellayani (IFSC:SBIN0070019), when directed from this office.
- 7. The rate quoted , tax and other charges if any should be separately stated
- 8. The Associate Director has the right to accept or reject any or all of the offers without assigning any reason.
- 9. The successful Tender shall initiate the work/supply the item within one week of award and should finish the work within one month
- 10. If any hartal/strike/any unexpected holiday occurs on the date of opening of tender, the tender will be opened at the same time on the next working day
- 11. All the rules and regulation applicable to government tender will be applicable to this tender also