

LIMITED TENDER NOTICE

No. ...2109/15... Department: **Physics, Union Christian College, Aluva-2**

Sealed tenders are invited to purchase the following items in the department of physics under the BRNS project (File No. 34/14/58/2014-BRNS/) entitled "Fabrication and characterization of transparent conducting oxide thin films for optoelectronic applications" with Dr. E I Anila, Dept. of Physics as Principal Investigator, and Ms. Rakhy Raphael and Dr. Reshmi R as Co Investigators.

Sl No.	ITEM	SPECIFICATIONS
1	Spray pyrolysis equipment(automated)	Compressor, Stepper motor controlled dispenser, spray head, substrate heater with PID controller (Max 600°C), computer etc.
2	Dip coating unit a) Without hot chamber b) With hot chamber	Microprocessor based system with control over speed , duration, temperature of solution etc.
3	(Precision source measure unit)	Give the complete specifications of the instrument including current sensitivity, voltage sensitivity, accuracy, common ports etc.
4	Magnetic stirrer with hot plate	Stirrer cum heater with temperature controller

The envelopes containing the tender should bear the superscription "Limited Tender, Department of Physics, Union Christian College, Aluva - 2" and should be addressed to THE PRINCIPAL, UNION CHRISTIAN COLLEGE, ALUVA 2

Last date for receipt of limited tenders will be **18.04.2015**, 3.00 pm Late limited tenders will not be accepted.

The limited tenders will be opened at 10.00 am on **20.04.2015** in the presence of limited tenderers or their authorized representatives who may be present at that time.

The tender forms with detailed specifications and terms and conditions can be downloaded from the college website: www.uccollege.edu.in. Tenderers must submit a demand draft worth Rs. ~~20~~20/(Inclusive of VAT) favouring "Head of the Dept. of Physics, Union Christian College, Aluva", payable at Aluva.

Place: Aluva
Date: 10.03.2015




THE PRINCIPAL
UNION CHRISTIAN COLLEGE