

UNIVERSITY OF CALICUT
(DEPARTMENT OF PHYSICS)
QUOTATION NOTICE

**OUT REACT PROGRAM: THREE DAY RESIDENTIAL CAMP FOR
SCHOOL STUDENTS (26 – 28, NOV 2018)**

Sealed Quotations are invited from reputed firms for the supply of items against the specifications given below. The sealed quotations would be opened in the next Department Purchase Committee to be held after the closing of the quotation date. The decision of the Department Purchase Committee would be forwarded to the University authorities for the approval. The last date of receipt of Quotations and other related details are given below.

1. The last date of receipt of tenders: **21/11/2018, 10 AM**
2. Opening of Quotations: 21/11/2018, 2:00 PM
3. Quotations addressed to:

Dr. Mohamed Shahin Thayyil
Assistant Professor & Coordinator, Outreach Programs
Dept. of Physics, University of Calicut
Malappuram, Kerala-673 635
Email: shahin@uoc.ac.in Mob: +91-99618247 25

Specifications of the items & details are as follows:

Sl. No	Items	Specifications
	Food & Refreshment items for the Two-day programs	
1	First day Lunch	Vegetable Pulav (Minimum 100 numbers)
2	First day Dinner	4 Chappathi + Veg Curry + Chicken Fry +Veg. Salad (Minimum 100 numbers)
3	Second & Third day Breakfast	4 numbers of Iddly + Sambar+ Chutney + Tea (Minimum 100 numbers)
4	Second day Lunch	Meals + Fish fry + 2 Side Dishes + Achar +Pappadam (Minimum 100 numbers)
5	Third day Lunch	Meals + Chicken fry + 2 Side Dishes + Achar + Pappadam (Minimum 100 numbers)
6	Tea & Snacks	Tea & Snacks (11 AM & 4 PM) (Minimum 100 numbers) Twice a day

7	Video recording plus editing of sessions of 1.5 Hours with High Definition Camera and other sophisticated equipment, lighting arrangements for recording and editing with sophisticated computer programs plus two experienced technical experts	15 Sessions of 1.5 Hours duration
	Other items	
8	Duet UHF Wireless Microphone	One unit
9	Raspberry Pi Module 3B+ (10 Nos.)	Numbers given against each item.
10	Digital Multimeter 3.5 (10 Nos.) Resistance 200 Ω – 200 M, Ω , DCV 200 mV – 500 V, ACV 200V & 500V, diode & continuity checking, Square wave output UT33D	Numbers given against each item.
11	Ardino Nano (10 units), CBL printer cables for Arduino 1.25 m (10 Nos.), BOD Breadboard mini (15 Nos.) AA Alkaline cell (20 Nos).	Numbers given against each item.
12	White Marker Board 5 feet x 3 feet (One unit) Pin-up covered notice board 3 feet x 4 feet size (One unit)	Numbers given against each item.
13	High-quality Printer with high resolutions (min. 5760 dpi resolution and vibrant colours with its expanded colour gamut of 6 inks with High yield Int Bottles) with wireless connectivity from PCs	One number
14	Soldering SMD Re-workstation A) Soldering Iron (with ESD safe, lead free iron with printed ceramic heater, Microcontroller based smart circuit design, sleep function to save energy and conserve the bit. Hot Air Gun with high capacity heater with temperature sensor for uniform and fast heating. The blower must have with speed control on the handle. When placed in the cradle, the hot air gun heater switches off automatically and starts fan to cool it.	One unit

15	Quick Wireless Connection USB Key for LCD Projector for fast, adhoc, wireless connectivity (PC only) without connecting to network. The connection must be In a matter of seconds	One unit
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- 1) All the quoted rates should be in Indian rupees. Including taxes and other charges.
- 2) Technical details of the supplying instrument, company, version along with technical data sheet must be supplied or link to online resources may be provided.

Sd/-

Dr. Mohamed Shahin Thayyil
Coordinator, Outreach Programs
Department of Physics

CU Campus
05/11/2018