



AIC-IITKottayam Foundation

An incubation centre of Indian Institute of Information Technology Kottayam,
(Supported by Atal Innovation Mission, NITI Aayog)
Building no.340, Karoor Valavoor.P.O., Kottayam, Kerala 686635.

TENDER NOTICE FOR PURCHASE OF EQUIPMENTS

No: AIC/IITK/PURCHASE/2021-22/001

01 September 2021

AIC IITKOTTAYAM FOUNDATION is planning to purchase the below equipment(s).

1. CNC LASER CUTTING MACHINE

Specifications:

- Laser Power 100w , Laser Wavelength 1064nm
- Marking Area 1300mm*900mm , Marking Depth 0.001-2mm
- Marking Speed 500mm/s , Minimum Character size 0.3mm
- Laser Power Source RECI/EFR
- Laser Cooling - Water Cooling Chiller Controller RD Controller
- High Quality Lens
- Working motor Stepper system
- Life Span of fiber Laser Module - 10000 Hrs.
- Resolution of Machine 0.01mm
- Machine structure Heavy duty welded structure
- Require Power 220V, 5KVA, 1Ph
- Additional parts required with machine - Lens-1, Mirror-1, Chiller, Air compressor, Exhaust fan. Lens Cleaning kit.

Interested Suppliers may send quotation to the below email(s) :

shajulin@iitkottayam.ac.in , incubate@iitkottayam.ac.in , ceo-aic@iitkottayam.ac.in

Last date for submission of quotation: 23 September 2021

Thanking You

Yours faithfully

Dr. SHAJULIN BENEDICT

DIRCTOR/PI/Representative Officer

AIC IITKOTTAYAM FOUNDATION



DIGO JOSEPH SEBASTIAN

Chief Executive Officer

AIC IITKOTTAYAM FOUNDATION

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