



**CENTRAL INSTRUMENTATION FACILITY  
JIWAJI UNIVERSITY GWALIOR**

Gram: UNIVERSITY

Ref No. JU/CIF/2016/ 114

Date: 21.11.2016

SPEED POST

To,

Dear Sir,

Kindly send the quotations for following instrument latest by 10<sup>th</sup> Dec 2016 to the under signed by registered /speed post.

SN	Item Description	Qty
1	UV-VIS Spectrophotometer Make: Shimadzu Wavelength: 1100-190nm Spectral Bandwidth: 5 nm or less Photometric system: Concave holographic grating Light source: Deuterium and Halogen Lamp with user selectable changeover Detector: Silicon photodiode or Photo Multiplier Tube Operation through PC as well as stand alone With UV probe Software With USB Interface for USB drives data storage. Built-in validation, maintenance & security functions. Wavelength repeatability: $\pm 0.3$ nm or less Photometric range (Absorbance): - 3.0 to 3.0 Abs Photometric repeatability: $\leq \pm 0.002$ Abs at 1.0 Abs. Scan speed: 10 to 1500 nm / min or better Noise: Less than 0.0005 Abs Baseline Stability: Less than $\pm 0.001$ Abs/hr Guaranteed compliance with all pharmacopeia requirements Instrument should be supplied with 1 pair of quartz cuvettes with 10 mm path length and 3.5 ml capacity. 3 years warranty from the date of installation	1 no.

Please attach following alongwith your bid:

1. EMD for Rs. 10000.00 in favour of Registrar Jiwaji University Gwalior
2. TIN no. / Sales Tax no. copy
3. PAN No. copy

*upload on  
university website  
LAarwaf  
2/12/2016*

*IT cell*

*LAarwaf*  
(COORDINATOR)

*3ml*  
Registrar  
Jiwaji University  
Gwalior (M.P.)