

TAMIL NADU AGRICULTURAL UNIVERSITY

Office of the Director
Directorate of Centre for Plant Protection Studies
TNAU, Coimbatore – 641 003
Date: 22.08.2016

No. TNAU/ CPPS/ AEN/ NADP /UV-Vis spectrophotometer / Purchase/Corrigendum/ 2016

Tender for purchase of UV-Vis spectrophotometer – Pre bid meeting

Venue : Directorate of Centre for Plant Protection Studies
TNAU, Coimbatore – 641 003

Date and Time : 22.08.2016 at 04.30 PM

Scheme : GOI – NADP(RKVY) Scheme

Consequent upon the discussions held during the Pre-bid meeting the following points are considered for incorporation with suitable amendment

Corrigendum

Particulars	As per tender notice	Amendments
Optical system	Double beam, dual chopper ratio recording spectrophotometer with Czerny Turner monochromator	Double beam, chopper ratio recording spectrophotometer with Czerny Turner monochromator
Grating	1200 Lines/mm, Dimension not less than 30 X 30 mm	1200 Lines/mm or more, Dimension not less than 30 X 30 mm
Wavelength accuracy	0.02 to 0.04 nm	0.2 nm or better
Wavelength reproducibility	Peak separation of repetitive scanning of a UV –Vis line source : <0.008 nm	Peak separation of repetitive scanning of a UV –Vis line source : <0.05 nm
Signal averaging	0.033 to 999 s	Deleted
Spectral band width	-	Variable
Essential Accessory	10mm quartz cuvette (5 pairs) Computer Laserjet printer 1 KVA Sinewave UPS with Battery (2 hrs back up)	10mm quartz cuvette (5 pairs) Computer with latest configuration
Optional Accessory	-	Laserjet printer 1 KVA Sinewave UPS with Battery (2 hrs back up)

Intenney 22.08.16
Professor and Head
Department of Agricultural Entomology
Dept. of Agri. Entomology
CPPS, TNAU, CBE-3

K. Ramani 22/8/16
Director
Centre for Plant Protection Studies
DIRECTOR
Centre for Plant Protection Studies
Tamil Nadu Agricultural University
COIMBATORE 641 003