

भारतीय विज्ञान शिक्षा एवं अनुसंधान संस्थान तिरुपति

INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH TIRUPATI

Transit campus: C/o Sree Rama Engineering College Campus, Rami Reddy Nagar, Karakambadi Road,Mangalam (B.O), Tirupati - 517 507 **Website: www.iisertirupati.ac.in**

CORRIGENDUM: TECHNICAL BID

Tender Id	2020_ISRTP_556137_1					
Tender Reference Number	IISERT/PUR/0035/20					
<u>Tender Title</u>	Supply,	Installation	and	Commissioning	of	Gel
	Documentation system at IISER Tirupati Main Campus,					
	Yerpedu					

With reference to the above tender the Corrigendum has been made due to change in technical specification.

TECHNICAL SPECIFICATION:

<u>Optics</u>

- 1. 16-bit camera
- 2. 65,536 shades of grey
- 3. 4 Dynamic range (OD)
- 4. F/1.2 scientific zoom lens
- 5. 3 megapixels (native)
- 6. 6 megapixels (extended)
- 7. High-speed USB technology
- 8. Passive cooling system for significant noise reduction

Lighting & illuminations UV-transilluminator:

- 9. 20M, 26M, 26MX (Uvipure) 26LM (dual), 20Blue
- 10. Epi-white LED panels
- 11. Trans-white light (optional)
- 12. Trans-blue light (optional)



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- 13. Darkroom
- 14. Stainless-steel made
- 15. Chemical-resistant paint
- 16. Full door aperture and slide- out transilluminators

17. Fully automated system (lighting, focus, exposure) 100% Softwarecontrolled

18. F-590 filter included

19. Fixed transilluminator

Software

- 20. License-free software for unlimited users
- 21. Image acquisition, editing and analysis features

All the Prospective Bidders are required to take cognizance of the proceedings of the Pre-Bid Conference before submitting their bids as stipulated in the Bidding Documents.

The other terms & conditions of the notice issued on our IISER Tirupati website http://www.iisertirupati.ac.in will remain unchanged.

Assistant Registrar (Admin & Purchase)