

CORRIGENDUM TO E-TENDER NOTICE TE-28

Tender Reference No: CTTC/BBSR/TRG/21-22/TE-28 and Tender ID: 2021_DC_628230_1 for Establishment of Augmented Reality (AR) / Virtual Reality (VR) Lab on Turnkey Basis. **Bidders are requested to refer the revised technical details uploaded in the website. Bid opening date and other detail remains unchanged.**



Central Tool Room & Training Centre
B-36, Chandka Industrial Area, Bhubaneswar-751024
Phone: (0674) 3011710
Fax: (0674) 3011750/3011710, Email: cttc@cttc.gov.in

L. Rajasekhar
(L. Rajasekhar)
General Manager

CORRIGENDUM No -2
MSME Technology Centre
Central Tool Room & Training Centre, Bhubaneswar
Technical Specifications & Allied technical details for Virtual Reality based
Collaborative e-learning Solution for Virtual reality facility, TE-28

Annexure-II

1.2 Specifications:

List of Equipment for AR/VR Lab - 20 Students

Sl. No. in BOQ	Item Name	Existing Specification	Revised Specification
1	Work Station	i7 processor, 2 TB Hard Drive, 16 Gb RAM, 8 GB Graphic Card or better, 8 GB AMP, DDR 6, 250 GB SSD, Windows 10 Professional	i7 processor, 2 TB Hard Drive, 16 Gb RAM, 8 GB Graphic Card or better, 8 GB AMP, DDR 6, 250 GB SSD, Windows 10 Professional with 27" LED display HD Screen
9	Tablet Full HD (IOS based) Corrected as PC/Work station (IOS based)	Display: Retina 5K display 27-inch (diagonal) Retina 5K display; Processor: 3.8 GHz quad-core Intel Core i5 (Turbo Boost up to 4.2GHz) Configurable to 4.2GHz quad-core Intel Core i7 (Turbo Boost up to 4.5GHz); Storage: 2 TB Fusion Drive; Graphics: Radeon Pro 580 with 8GB of VRAM Configurable to 3TB Fusion Drive or 512GB, 1TB, or 2TB SSD, 5120-by-2880 resolution with support for one billion colors;500 nits brightness;Memory:8GB (two 4GB) of 2400MHz DDR4 memory; four SO-DIMM slots, user accessible Configurable to 16GB, 32GB, or 64GB Wide colour (P3)	No Change
26	Other Lab Furniture like White board, Projector, Marker, Wiper, Door Mat etc. if required	(1) White Board (2) Projector	(1) 4" X 8", Ceramic, Mat finish, Heavy duty White Board. (2) 3 LCD, Resolution 1024 x 768 min. Min. Brightness- 5000 Lumens, Manual Optical Zoom, Laser Light source, Min. Life of projection Lamp (In Normal Mode) 20000 Hrs., On site OEM warranty min.3 years, Projection Method-Front & Rear, Min. Contrast Ratio 500,000:1 pixels, Auto and manual Keystone Correction, Built-in Lamp Hour Counter, speaker (min. 16 W), 2 Nos. of HDMI IN, Analog RGB IN Port, HD base T, AV IN & OUT, Storage Media Port, USB port Type A & B, Wi-Fi, Wireless Screen Share LAN Connectivity, with (remote control, ceiling mount stand and required size of connecting power and signal cable)