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Oneecops Technologies Ho

ED STAMP VENDOR

L. No: 16-11-045/1995, R. No: 16-11-009/2019

H. No: 7-1-414/2, Srinivasa Colony East Ameerpet, Hyderabad-500 038.

Phone No: 9866250673

Memorandum of Agreement (MOA)

of 2021 between "Uneecops Technologies This Agreement is executed on the..... Ltd", hereinafter called UTL and KRR Government Arts & Science College, Kodad.

1. PURPOSE & SCOPE

The purpose of this MOA is to clearly identify the roles and responsibilities of each party and terms and conditions of the project as they relate to the AMC of Virtual Classrooms in KRR Government Arts & Science College, Kodad.

BACKGROUND

In consideration of the foregoing and of the mutual promises set forth herein, and thePurchase Order released by your college vide ref no Rc.No.325/RUSA/TCIL//2019-20/KRR Kodad, Date:09/11/2019 to Telecommunications Consultants India Limited, TCIL. The UTL has been authorized by TCIL as The implementation partner for the execution of Virtual Classrooms. Herein KRR Government Arts & Science College, Kodad and UTL, hereto agree as follows:

1.1. CCE and SPD - RUSA (Commissioner of Collegiate education and State Project Director - RUSA) on the observations made on the proposals shared on the AMC by TCIL and UTL, has decided to go forward with UTL and released the proceedings dated \ 7.03.202\ to enter the MOA with respective colleges.

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K.R.R. Govt. Arts & Science College Kodada-508 206, Suryapet Dt.(1...)

- 1.2. UTL has expertise in the similar area and has been authorized to provide services for implementation of Virtual and Digital Classrooms.
- 1.3. UTL agrees to perform for KRR Government Arts & Science College, Kodad the services listed in the Scope of Services section below. Such services are hereinafter referred to as "Services." The KRR Government Arts & Science College, Kodad agrees that UTL shall have ready access to Company's staff and resources as necessary to perform the service provided for this contract.

3. Scope of Work under this MOA

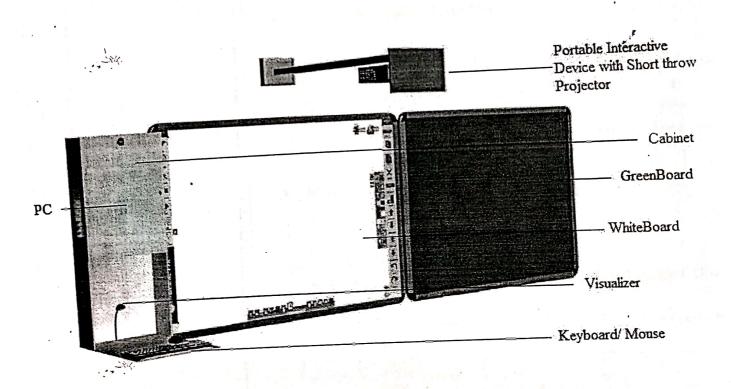
二次4.

UTL shall provide the following products and services under this project:

Installation of Virtual Classrooms in Colleges in Institutions in the state of Telangana.

The Components for Virtual Classroom and Digital Classrooms are listed below with the specifications/ features for each product.

Vertical Wall Mounted metal cabinet



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Virtual Classroom Specifications

Technical Specifications

Technical Specifications	Virtual cum Digital Classroom
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LIST OF ITEMS	
1. PC	 Processor - Intel® Pentium® processor (1.5 to 2.80 GHz, Quad Core) Hard Disk - 500GB
	RaM - 4GB
This.	 Movement Detection Technology - 3-D Optical Tracking Active Area - Up to 6x4" for 16:9 aspect ratio (Wide angle) View angel - (Vertical) 95 deg
	 View angel - (Horizontal) 110 deg View angel - (Diagonal) 170 deg
2. Interactive Device	 T/R Range - 0.6 / 0.4 / 0.2 / 0.16 Tracking Speed - 60-70 FPS (can be extrapolated upto 200 FPS)
A COMPANY OF THE PARTY OF THE P	 Operating & Storage Environment Temperature: - 10° C to +60° C; Humidity: 0% to 95% Accuracy + / - 2 px Response Time - Upto 195 Mn dots/sec
	 Key features: Annotation features such as choose pens, annotate, erase, color, shapes, sizes, capture image and video, save, floating keyboard etc
Projector Short Throw	 Technology: DLP Brightness/ Resolution: 3000 lumens Native Resolution: XGA(1024X768)
CHNO	Hd5

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K.R.R. Govt. Arts & Science College Kodada 508 206, Suryapet Dt.(T.S.)

 Brightness: 3000AL Contrast Ratio: 20000:1 Display Color: 1.07 Billion Colors
Display Color: 1.07 Billion Colors
• Lens : F=2.6 f=6.9mm
 Aspect Ratio: Native 4:3 (5 aspect ratio selectable)
Zoom Ratio : Fixed
Lamp Type: 200W
 Lamp Mode: 4500/6000/6500/10000 hours
 Keystone Adjustment: 1D, Vertical +/- 30 degrees
Accessories: Wall Mount kit, HDMI, VGA, Power Cables
Capture Size A4
• Resolution 1024 x 786 (XGA)
Sensor CMOS 2.0 mega pixel
 Picture Format JPG / TIF / PDF / BMP / TGA / PCX / PNG / RAS
Doc Format PDF / WORD / TXT
Video Format AVI / WMV
Size: 1828 X 1220 mm (6x4) Ceramic coated scratch resistant surface
Size: 1524 X 1220 mm (5x4)
2x2 Aluminum Wall Mount kit
2.1 50W RMS Speakers
 4-inch full range driver for satellites and powerful 6.5 base
driver for the sub-woofer speaker
Independent power switch
LED indicator
Cable length: Satellite speaker: 1.5m
Audio input cable: RCA vs. 3.5mm stereo cable x 1pcs, RCA vs.



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7. Govt. Arts & Science Cellege

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RCA stereo cable x 1pcs Output power (RMS): 52W Satellite: 16W×2 Subwoofer: 20W Power: AC 220-240V - 50/60Hz RF Output Power -10mW (Max.) 9. Wireless Mic Modulation Mode - FM Microphone Element -Dynamic, Cardioid Maximum Deviation - ±25kHz Frequency Response - 40Hz-13kHz Power Requirement - 9V Battery Current Consumption - <30mA Controls - ON/MUTE/OFF Switch Indication - Red LED: Momentary glow for RF ON & Permanent glow for Low Battery Dimensions -ø 48 (L 240) mm Weight - 0.25kg (without battery) - XX RECEIVER ± 0.005% Frequency Stability -Audio Output - 0-50mV S/N Ratio - >80dB Distortion - < 0.5% Antenna Type - Telescopic Power Requirement - 220V-240V AC Dimensions - W152×H40×D110 mm Weight - 0.20kg **ACCESSORIES** 1×Connection Cable, 1×AC Adaptor, 1×9V Battery

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Kodad 508 206, Suryapet Dt. (7:5)

74172 2417	
	CRCA Steel Sheet
	 Integrated SLIM metal cabinet solution (Vertical Type)
,	Sturdy & compact product design
. Metal Cabinet	Secure key-operated housing for PC, UPS, Tiny KB, Mouse
	 Stylus, Speaker (2.0), Markers, Whiteboard dusters &
s 🌬 - Say Say Kalagara ya 🖟 🖟	other
L. UPS	 600VA inbuilt battery 10-15 minutes backup Microprocessor Control Guarantees High reliability
	 Equipped with boost and buck AVR DC start Function Auto restart While AC recovery
	 Compact size, Light weight Provides AC Overload Protection
12.Camèra	● Lens – f=4.7~94mm
	● Zoom – 20x
	Sensor – 1/28" Progressive CMOS
	Effective Pixel – 2.1 MP
<u>.</u>	Video output – USB 3.0 / SDI
	 Signal System – 1080P (1920*1080) and 720P (1280*720)
	• Tilt Movement Range - 120°
	Pan Movement Range - 355°
	Remote Control – IR Wireless .
13.Cloud License for Virtual Collaboration	Video Support - HD continuous presence up to 60fps Video Bandwidth – it should be minimum 2.0 Mbps per location Signaling protocols – H.323 and open SIP Audio Support: Codecs – G.711, G.722, G.722.1, G.729, MPEG4 AAC- Web-Based Monitoring and Control: User-friendly web interface for MCU configuration and conference operation



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- as torridicament of life see 4.1. The products shall be covered under Annual Maintenance Contract after the warranty of one Annual Maintenance
- 4.2. 10% of total order value shall be charged per annum for AMC. AMC shall be valid for the
- period of three (3) years . The AMC is valid from 01.04 2021 to 02.04.2024.
- 4.3. AMC will include the repairs and maintenance of hardware equipment .
- 8. Inclusions in AMC
 - 8.1 AMC will include the following -
 - Extended one year warranty of the equipment
 - Extension of Cloud license for one year Repairs and Maintenance of hardware equipment.
 - > UTL shall service, maintain the equipment in good working condition without any additional charge
 - > UTL Shall at its sole discretion replace without any charge worn out parts by the part of serviceable quality. Parts thus exchanged shall be the property of Uneecops & Uneecops authorized persons shall be entitled to remove & carry any such parts from the users place of installation.
 - UTL shall not be liable for any delay in or failure in performance of its obligations under or arising out of this contract, if the delay or failure results from any cause beyond the reasonable control of Uneecops including but not limited to the act of God, fire, explosion, accident, strike, lockout, industrial dispute, government action etc.
 - Re-Training of teachers on the usage of the solution.
 - Free telephonic support and email support shall be provided.
 - > Bi- annual on field visits and college wise training will be done by the Engineers at all the locations and concerned reports signed by the college authorities will be submitted to the CCE AND SPD-RUSA Head Office, at the end of every quarter.

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1.R. Govt. Arts & Science Coffene nodada-508 206, Suryapet Dt. (T.S.)

- ➤ Manpower support for Corrective onsite maintenance shall be provided in case of any breakdown of services.
- > All upgrades, patches in the hardware/software shall be provided in AMC.
- Consumables shall be provided on actual price.

9. AMC Payment Terms and Conditions

- 1.90 % advance payment need to be done on the start date of AMC , and 10% payment need to be released at the beginning of the fourth quarter of the service.
- 2. The payment need to be done by KRR Government Arts & Science College, Kodad to UTL.
- 3.The service reports will be submitted in each quarter to the CCE AND SPD- RUSA Head Office.

10.Effective date and signature

This MOA shall be effective upon the signature of Parties A and B authorized officials

Parties A and B indicate agreement with this MOA by their signatures.

Signatures and dates

[Uneecops Technologies Ltd]

Date

[College Principal Name]

".R.R. Govt. Arts & Science College Rodad 508 206, Suryapet Dt.(T.S.)

Date 29 |04 | 202 |