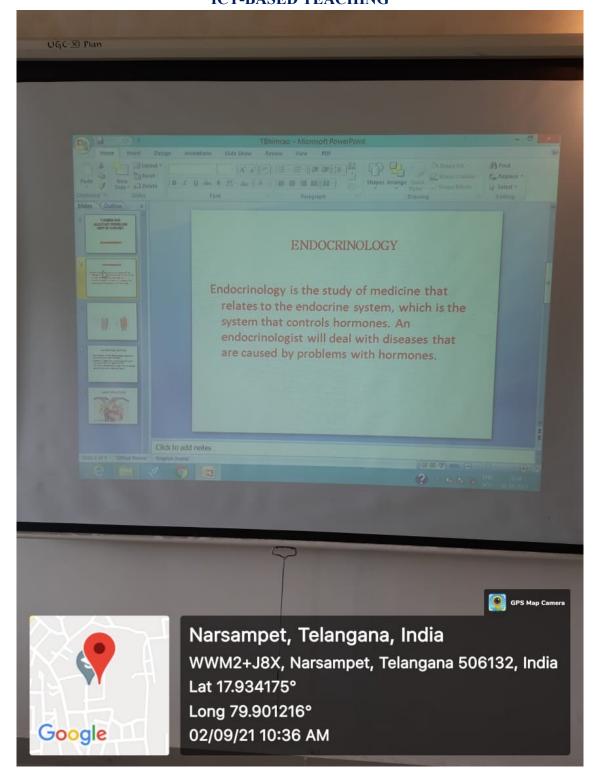


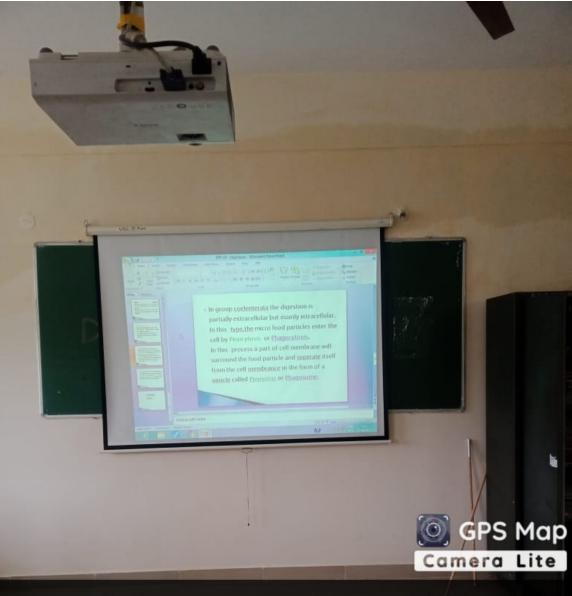
# **GOVERNMENT DEGREE COLLEGE NARSAMPET**

WARANGAL DISTRICT (RURAL) 506132 TELANGANA STATE wgl.jkc.nspt@gmail.com; Mob.9849551559



## website:https://www.gdcts.cgg.gov.in/narsampet.edu ICT-BASED TEACHING





WWM2+J8X, Narsampet, Telangana 506132, India

Latitude 17.9343434°

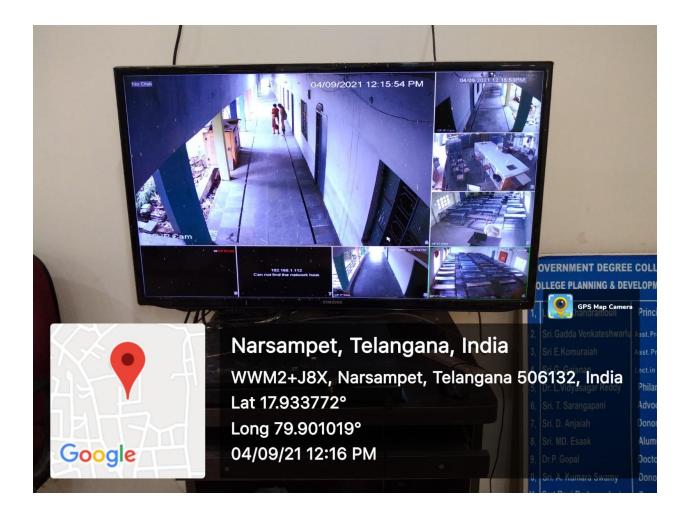
Local 12:23:20 PM GMT 06:53:20 AM Longitude 79.9009404°

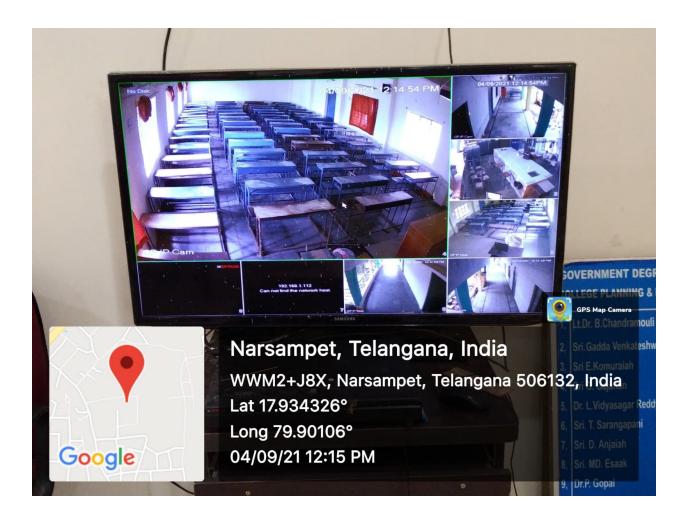
Altitude 0 meters Tuesday, 07-09-2021

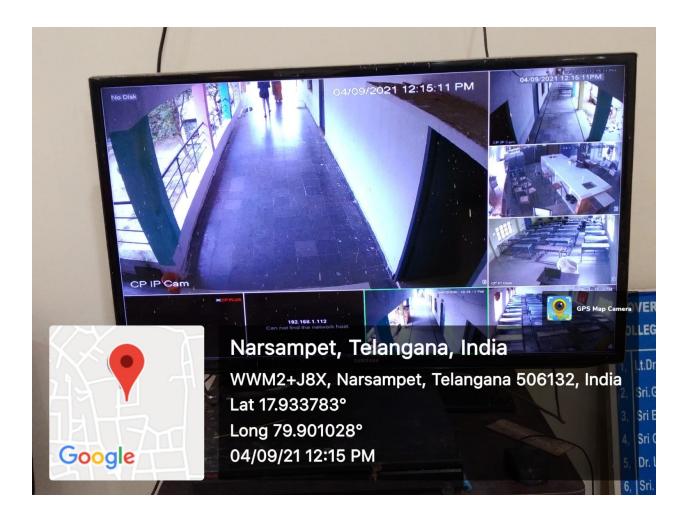


Local 12:27:02 PM GMT 06:57:02 AM Altitude 0 meters Tuesday, 07-09-2021

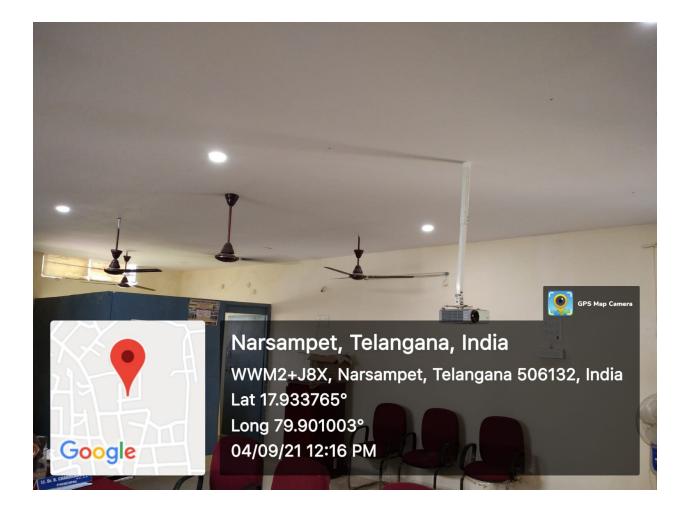




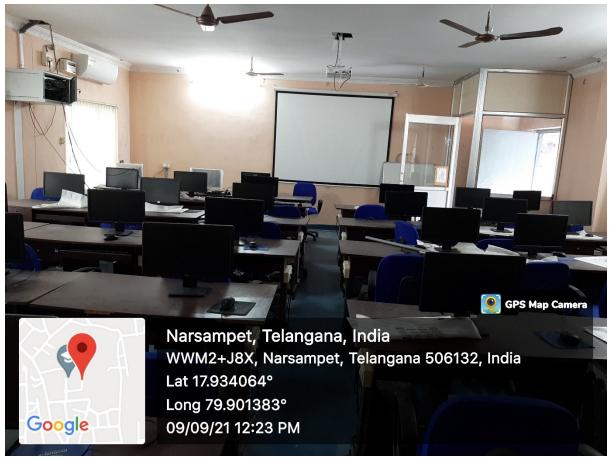


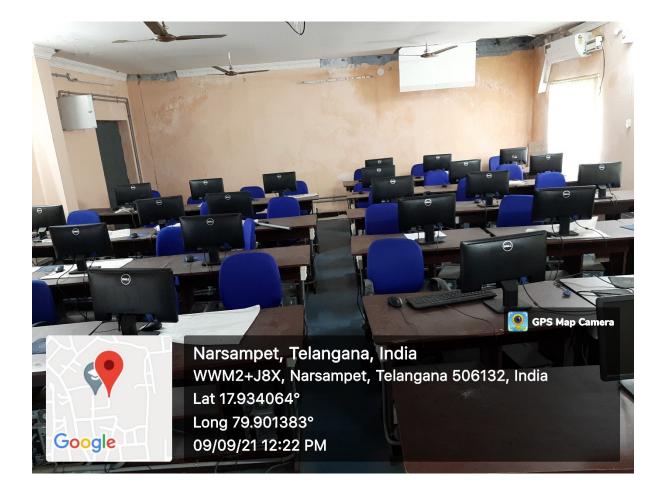


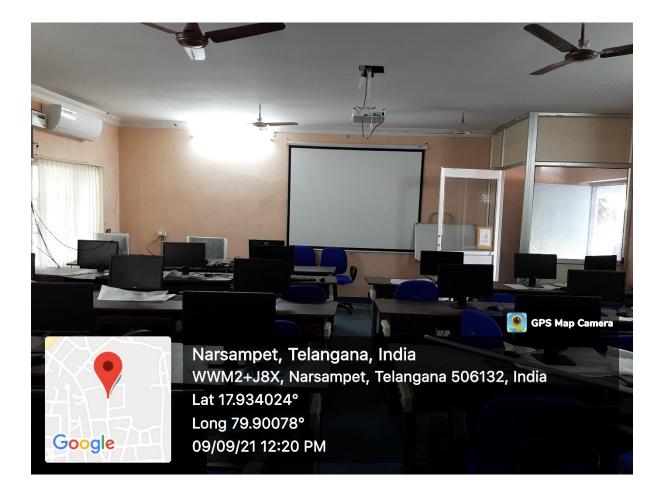




# ENGLISH LANGUAGE LAB (ELL) GEO TAGGED PHOTOS









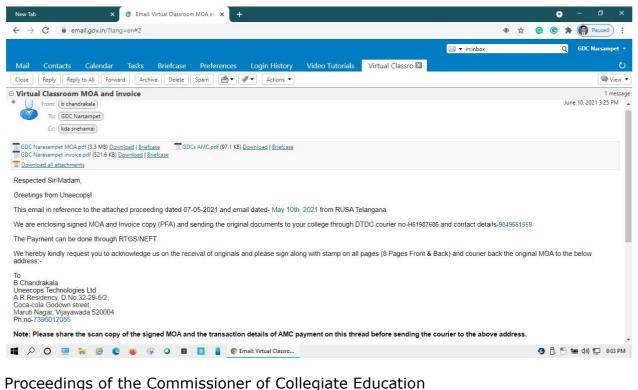
**GOVERNMENT DEGREE COLLEGE NARSAMPET** 

WARANGAL DISTRICT (RURAL) 506132 TELANGANA STATE

wgl.jkc.nspt@gmail.com; Mob.9849551559
website:https://www.gdcts.cgg.gov.in/narsampet.edu



| A. MI. A  | टेलीकम्युनिकेशन्स कंसलटेंट्स इंडिया लिमिटेड<br>(भारत सरकार का उद्यम)<br>Telecommunications Consultants India Limited<br>(A Government of India Enterprise) |   |   | 48 48/30 481 481<br>15/150 9001-200 |
|---|--|---|---|-------------------------------------|
| יז<br>יונוסא<br>Deliv<br>Delivery I   | टो. सी. आई .एल. भः<br>नई दिल्ली-110048<br><u>DELIVERY CI</u><br>very Details<br>No.: 465   | New<br>CIN :<br>HALLAN  | Bhawan, Greater<br>Delhi-110 048<br>U74999DL 1978G0<br>: 07AAACT006 | 01008911                            |
| and the second se | Date : 28-11-2019  |   |   |                                     |
| Ref   | PO.NO.: Rc. No.GDC/NSPT/Virtual CI   | assrooms/2019-20 Dated 2  | 5-10-2019   |                                     |
| Vallabh Nagarnarsampet, Narasampet Vallabh Nagarnarsa   |  | The Principal<br>Government Degree Co<br>Vallabh Nagarnarsampe<br>District : Warangal Distr | npet, Narasampet  |                                     |
| S.No  | Des  | scription   |   | Qty                                 |
| 1   | Personal Computer(Mini PC/desktóp, I<br>Interactive device<br>Portable Visualizer<br>Wireless MIC<br>UPS<br>Camera<br>Multi Point Bridge License           | Keyboard & Mouse)   | Вох   | 1<br>1<br>1<br>1<br>1<br>1          |
|   | Accessories: Power Cable, VGA Cable,   | -   | 1   |                                     |
| 2   | Projector Short Throw  |   | 1   |                                     |
| 3   | White Board  |   |   | 1                                   |
| 4   | Green Board  |   |   | 1                                   |
| 5   | Metal cabinet  |   | 1   |                                     |
| 7   | Speakers Projector wall Mount Kit  |   |   | 1                                   |
| 8   | Mounting for Camera  |   |   | 1                                   |
| HSN<br>Challan  | : 8517<br>Value: Rs. 5,88,525/-  |   | Grand Total   | 1 14                                |
| Good  | is Received in Good Condition  | For Telecommuni<br>India Ltd  | cations Consult   |                                     |



Present: Sri. Navin Mittal, IAS

Sub: RUSA–Accumulated Funds- Annual Maintenance (AMC) of Virtual Classrooms procured by Government Degree Colleges- Sanction of AMC to Uneecops Technologies Ltd- Orders Issued – Regarding. Ref: Letter dated 06-02-2021 from Uneecops Technologies Ltd, New Delhi.

Vide reference cited, Uneecops Technologies Ltd, New Delhi has submitted proposal for MoA agreements for 15 Virtual Classrooms procured by 15 Government Degree Colleges listed in the table below , to take up the annual maintenance works for the Units supplied and installed till date and due for AMC, with effect from 01.04.2021.

#### S. No College Name

- 1 GDC, Manuguru
- 2 GDC, Nayapul
- 3 GDC, Mahadevpur
- 4 GDC, Mahabubabad
- 5 GDC, Miryalaguda
- 6 GDC, Narayanpet
- 7 GDC, Manthani
- 8 GDC, Ibrahimpatnam
- 9 GDC, Patancheru
- 10 GDC, Sadasivpet
- 11 GDC, Narsampet
- 12 GDC, Gadwal Women
- 13 GDC, Gajwel Women
- 14 GDC, Hayathnagar
- 15 GDC, Kukatpally

Under the circumstances, the Principals of Government Degree Colleges in the table above are authorized to enter into a Memorandum of Agreement (MoA) with Uneecops Technologies Ltd, New Delhi for the same, duly meeting the cost of Rs.58,852/- (10% of the cost of the Unit including GST) from the college funds on receipt of Signed MOA in original and submit compliance to the office of the undersigned.

*(CCE approval is obtained in note file)* 



KUIM) VENDOR afgangrayana Tejaswi D OC OC 1, 15. 16-11-04 cohudos R. No: 16-11-009/2019 Ineeco H. No: 7-1-414/2, Srinivasa Colony Memorandum of Agreement (MOA) Eas Alas pst Hyde abad-500 b38. Phone No: 9866250673

This Agreement is executed on the.....t..... ...... of 2021 between "Uneecops Technologies Ltd, hereinafter called UTL and Government Degree College, Narsampet.

#### 1. tPURPOSE & SCOPE

The purpose of this MOA is to clearly identify the roles and responsibilities of each party and

t terms and conditions of the project as they relate to the AMC of Virtual Classrooms in Government Degree College, Narsampet.

#### 2. BACKGROUND

 $\label{eq:linear} In \ consideration of the foregoing and of the mutual promises set for thherein, and the \ Pur \ Chase \ Order$ 

- 8 released by your college vide ref no Rc.No./GDC-NSPT/Virtual Classrooms/2019-20, Dated:25/10/2019 to Telecommunications Consultants India Limited, TCIL. The UTL has been authorized
- by TCIL as The Implementation partner for the execution of Virtual Classrooms. Herein Government Degree College, Narsampet and UTL, hereto agree as follows:

Page 3 of 8

- "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 07.05.2021 to enter the MOA with respective colleges.

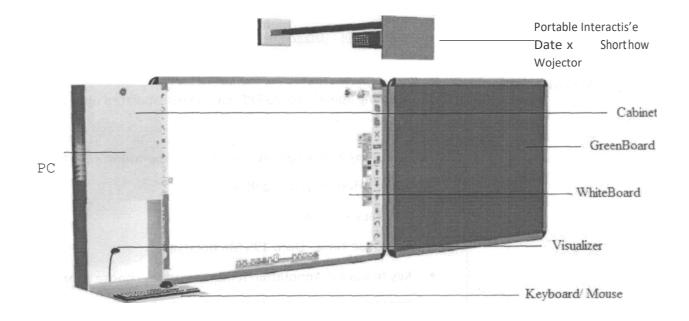
- 1.2. UTL has expertise in the similar area and has been authorized to provide services for implementation of Virtual and Digital Classrooms.
- 1.3. UTL agrees to perform for Government Degree College, Narsampet the services listed in the Scope of Services section below. Such services are hereinafter referred to as "Services." The Government Degree College, Narsampet 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

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





## Virtual Classroom Specifications

**Technical Specifications** 

| LIST OF ITEMS       e Processor - Intel* Pentium® processor (1.5to 2,80 GHz, QQBd Core)         1. PC       e Hard Disk - SOOGB         • Hard Disk - SOOGB       • RAM - 4GB         • Movement Detection Technology - 3-DOptical       • 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       • T/R Range - 0.6 / 0.4 / 0.2 / 0.16         • Tracking Speed - 60-70 FPS (can be extrapolated upto 200 FPS)       • 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         ;j. Projector Short Throw       > Technology: DLP         • Brightness/ Resolution: 3000 lumens |                       | Virtual cum Digital Classeom  |
|---|-----------------------|---|
| 1. PC       Core)         • Hard Disk -SOOGB         • RAM -4GB         • Movement Detection Technology - 3-DOptical         • 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         • T/R Range - 0.6 / 0.4 / 0.2 / 0.16         • Tracking Speed - 60-70 FPS (can be extrapolated upto 200 FPS)         • 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         ij. Projector Short Throw       > Technology: DLP   | LIST OF ITEMS         |   |
| <ul> <li>Tracking Active Area - Up to 6x4" for 16:9 aspect ratio (Wide angle)</li> <li>View angel - (Vertical) 95 deg</li> <li>View angel - (Horizontal) 110 deg</li> <li>View angel - (Diagonal) 170 deg</li> <li>T/R Range - 0.6 / 0.4 / 0.2 / 0.16</li> <li>Tracking Speed - 60-70 FPS (can be extrapolated upto 200 FPS)</li> <li>Operating &amp; Storage Environment Temperature: - 10° C to +60° C; Humidity: 0% to 95%</li> <li>Accuracy + / - 2 px</li> <li>Response Time - Upto 195 Mn dots/sec</li> <li>Key features: Annotation features such as choose pens, annotate, erase, color, shapes, sizes, capture image and video, save, floating keyboard etc</li> <li>* Technology: DLP</li> </ul>  | 1. PC                 | Core)<br>• Hard Disk -SOOGB   |
| Throw   | z. Interactive Device | <ul> <li>Tracking Active Area - Up to 6x4" for 16:9 aspect ratio (Wide angle)</li> <li>View angel - (Vertical) 95 deg</li> <li>View angel - (Horizontal) 110 deg</li> <li>View angel - (Diagonal) 170 deg</li> <li>T/R Range - 0.6 / 0.4 / 0.2 / 0.16</li> <li>Tracking Speed - 60-70 FPS (can be extrapolated upto 200 FPS)</li> <li>Operating &amp; Storage Environment Temperature: - 10° C to +60° C; Humidity: 0% to 95%</li> <li>Accuracy + / - 2 px</li> <li>Response Time - Upto 195 Mn dots/sec</li> <li>Key features: Annotation features such as choose pens, annotate, erase, color, shapes, sizes, capture image and video,</li> </ul> |
| « Native Resolution: XGA(1024X768)  | • •                   | <ul> <li>» Technology: DLP</li> <li>• Brightness/ Resolution: 3000 lumens</li> </ul>  |

Page 3 of 8

|                                | Brightness : 3000AL  |
|--------------------------------|--|
|                                | Contrast Ratio : 20000:1   |
|                                | Display Color : 1.07 Billion Colors                                  |
|                                | • Lens : F=2.6f=6.9mm  |
|                                | Aspect Ratio: Native 4:3 (5 aspect ratio selectable)                 |
|                                | Zoom Ratio : Fixed   |
|                                | Lamp Type: 200W  |
|                                | • Lamp Mode : 4500/6000/6500/10000 hours                             |
|                                | <ul> <li>Keystone Adjustment: 1D, Vertical +/- 30 degrees</li> </ul> |
|                                | Accessories: Wall Mount kit, HDMI, VGA, Power Cables                 |
| 4- Portable Visualizer         | 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   |
| s. White Board                 | Size: 1828 X 1220 mm (6x4) Ceramic coated scratch resistant surface  |
| 6. Green Board                 | Size: 1524 X 1220 mm(5x4)  |
| 7- Projector Wall<br>Mount Kit | 2x2 Aluminum Wall Mount kit  |
| 8. Speakers                    | 2.1SOW 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.      |

Page 4 of 8

|                | RCA stereo cable x 1pcs                    | S                                  |
|----------------|--|------------------------------------|
|                | Output power (RMS):                        | 52W                                |
|                | • Satellite: 16Wx2                         |                                    |
|                | Subwoofer: 20W                             |                                    |
|                | • Power: AC 220-240V -                     | 50/60Hz                            |
| q. WirelessMic | RF Output Power -10mW (Max                 | κ.)                                |
|                | Modulation Mode - FM                       |                                    |
|                | Microphone Element -Dynamic                | c, Cardioid                        |
|                | Maximum Deviation - I25kHz                 |                                    |
|                | Frequency Response - 40Hz-13               | kHz                                |
|                | Power Requirement - 9V Batt                | tery                               |
|                | Current Consumption - <30m                 | A                                  |
|                | Controls - ON/MUTE/OFF Swit                | tch                                |
|                | Indication - Red LED: Momenta              | ry glow for RF ON & Permanent glow |
|                | for Low Battery                            |                                    |
|                | Dimensions -a 48 (L 240) mm                | 1                                  |
|                | Weight-0.25kg (without batter              | y)                                 |
|                | RECEIVER                                   |                                    |
|                | Frequency Stability -                      | 1 0.005%                           |
|                | Audio Output - 0-50mV                      |                                    |
|                | S/N Ratio - >80dB                          |                                    |
|                | Distortion - <0.5%                         |                                    |
|                | Antenna Type - Telescopic                  |                                    |
|                | Power Requirement - 220V-240               | VAC                                |
|                | Dimensions - W152xH40 D110                 | 0mm                                |
|                | Weight - 0.20kg                            |                                    |
|                | ACCESSORIES<br>1 Connection Cable, 1xAC Ac | daptor, 1 9V Battery               |

Page 5 of 8

| 1o. Metal Cabinet                                | <ul> <li>CRCA Steel Sheet</li> <li>Integrated SLIM metal cabinet solution (Vertical Type)</li> <li>Sturdy &amp; compact product design</li> <li>Secure key-operated housing for PC, UPS, Tiny KB, Mouse</li> <li>Stylus, Speaker (2.0), Markers, Whiteboard dusters &amp; other</li> </ul>   |
|--|--|
| 11. UPS  | <ul> <li>600VA inbuilt battery</li> <li>10-15 minutes backup</li> <li>Microprocessor Control Guarantees High reliability</li> <li>Equipped with boost and buck AVR</li> <li>DC start Function</li> <li>Auto restart While AC recovery</li> <li>Compact size, Light weight</li> <li>Provides AC Overload Protection</li> </ul>                                |
| 1o.Camera  | <ul> <li>Lens — f=4.7"94mm</li> <li>Zoom —20x</li> <li>Sensor — 1/28" Progressive CMOS</li> <li>Effective Pixel —2.1 MP</li> <li>Video output — USB 3.0/ SDI</li> <li>Signal System — 1080P (1920*1080) and 720P (1280"720)</li> <li>Tilt Movement Range - 120°</li> <li>Pan Movement Range - 355°</li> <li>Remote Control — IR Wireless</li> </ul>          |
| 1g.Cloud License for<br>Virtual<br>Collaboration | Video Support - HD continuous presence up to 60fps<br>Video Bandwidth — it should be minimum 2.0 Mbps per location<br><b>Signaling protocols</b> — H.323 and open SIP<br>Audio Support: Codecs — G.711, G.722, G.722.1, G.729, MPEG4 AAC-<br>Web-Based Monitoring and Control: User-friendly web interface for<br>MCU configuration and conference operation |



## 4. Annual Maintenance

- 4.1. The products shall be covered under Annual Maintenance Contract after the warranty of one year.
- 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.



& 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 Government Degree College, Narsampet 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

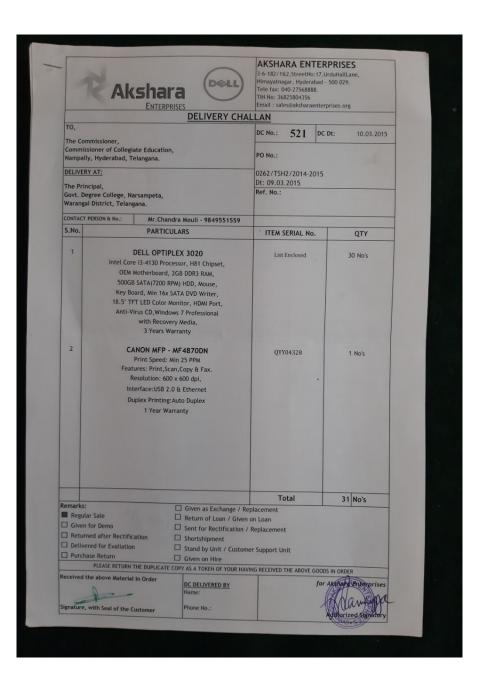
\Uneecops Technologies Ltd\



Date

(College Principal Name)

Date



| 1<br>2         | BMKWH32   |  |
|----------------|---|--|
|                |   | CN0657PN641804BN2M3B   |
|                | CPKWH32   | CN0657PN641804BN2M0B   |
| 3              | H5LWH32   | CN0657PN641804BN2CAB   |
| 4              | BZKWH32   | CN0657PN641804BN2CHB   |
| 5              | 7PKWH32   | CN0657PN641804BN2LNB   |
| 6              | DMKWH32   | CN0657PN641804BN2MDB   |
| 7              | 4NKWH32   | CN0657PN641804BN2M7B   |
| 8              | 85LWH32   | CN0657PN641804BN2DQB   |
| 9              | 53LWH32   | CN0657PN641804BN2DUB   |
| 10             | D1LWH32   | CN0657PN641804BN2DWB   |
| 11             | 86LWH32   | CN0657PN641804BN2MKB   |
| 12             | DNKWH32   | CN0657PN641804BN2E0B   |
| 13             | 6MKWH32   | CN0657PN641804BN2MGB   |
| 14             | 5ZKWH32   | CN0657PN641804BN2MCB   |
| 15             | 75LWH32   | CN0657PN641804BN2CKB   |
| 16             | 9LKWH32   | CN0657PN641804BN2DEB   |
| 17             | 55LWH32   | CN0657PN641804BN2DCB   |
| 18             | 2PKWH32   | CN0657PN641804BN2CWB   |
| 19             | 1MKWH32   | CN0657PN641804BN2DAB   |
| 20             | 2NKWH32   | CN0657PN641804BN2CFB   |
| 21             | 6NKWH32   | CN0657PN641804BN2D2B   |
| 22             | FPKWH32   | CN0657PN641804BN2M2B   |
| 23             | DZKWH32   | CN0657PN641804BN2MMB   |
| 24             | JZKWH32   | CN0657PN641804BN2LUB   |
| 26             | BQKWH32   | CN0657PN641804BN2M5B   |
| 27             |   | CN0657PN641804BN2CMB   |
| 28             |   | CN0657PN641804BN2CBB   |
| 29             |   | CN0657PN641804BN2CNB   |
| 30             |   | CN0657PN641804BN2M9B   |
| 27<br>28<br>29 | 4PKWH32<br>93LWH32<br>16LWH32<br>CNKWH32<br>9XKWH32 | CN0657PN641804BN2CMB<br>CN0657PN641804BN2CBB<br>CN0657PN641804BN2CNB<br>CN0657PN641804BN2M9B<br>CN0657PN641804BN2MLB |

|   |  |   | 3-6-182/182,StreetNe<br>Himayatnagar, Hyder<br>Tele fax: 040-2756888<br>TIN No: 36825804356<br>Email : sales@akshara | AKSHARA ENTERPRISES<br>3-6-182/182; StreetNo: 17, UrduHallLane,<br>Himayatnagar, Hyderabad - 500 029.<br>Tele fax: 040-27568888.<br>TIN No: 36825804356<br>Email : sales@aksharaenterprises.org |  |  |
|---|--|---|--|---|--|--|
| то,   |  | INSTALLATION  |  |   |  |  |
| The Commissio<br>Commissioner                                     | of Collegiate I  |   | IR No.: 521  | IR Dt:  |  |  |
| Nampally, Hyderabad, Telangana.<br>DELIVERY AT:<br>The Principal, |  |   | Dt: 09.03.2015   | 0262/TSH2/2014-2015   |  |  |
| Govt. Degree C<br>Warangal Distri                                 |  |   | Ref. No.:  |   |  |  |
| CONTACT PERSON  | & No.:   | Mr.Chandra Mouli - 9849551559   | ,  |   |  |  |
| S.No.   |  | PARTICULARS   | ITEM SERIAL NO   | . QTY   |  |  |
| 1   | DELL OPTIPLEX 3020 Ated Core 18-4130 Processor, H81 core 18-4130 Processor, H81 core 18-4130 Processor, H81 core 19-400 Protection of the Processor and the Processor and the SATA DVD Writer, AS 57 TFT LED Color Monitor, HDM Port, Bastar, |   | List Enclosed  | 30 No's   |  |  |
| 2   |  |   | QYY04328   | 1 No's  |  |  |
| emarks:   |  |   | Total  | 31 No's   |  |  |
| ote: For any Sugge<br>cknowledgemen                               | estions or Compla<br>t: Installation b   | ints please Email to callog@aksharaente<br>is been Completed Successfully & Wor | rprises.org & Contact No.: 040-  | 27568888  |  |  |
| STALLATION DE   |  | SERVICE ENGINEER  | CUSTOMER DETAILS   |   |  |  |
| ate of Installation   |  | Name:   | Signature & Seal :   |   |  |  |
| arranty Expires o   | n :  | Phone No.:  | Name & Desig.  |   |  |  |