



TATYASAHEB KORE DENTAL COLLEGE AND  
RESEARCH CENTRE NEW PARGAON – 416 113  
Tal.: Hatkanangale Dist.:Kolhapur (Maharashtra State)  
Ph. 0230 2477081 – 82

## Annual Quality Assurance Report



### Criterion - 4

## Infrastructure and Learning Resources

Key Indicator: 4.2

### Clinical, Equipment and Laboratory Learning Resources

Metric Number - 4.2.1 (QIM)

Teaching hospital, equipment, clinical teaching learning and laboratory facilities  
are as stipulated by the respective regulatory bodies

## List of facilities as per stipulation of the Regulatory Bodies with Geotagged Photographs



**TATYASAHEB KORE DENTAL COLLEGE AND RESEARCH CENTRE,**

New Pargaon, 416113

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**List of facilities as per stipulation of the  
Regulatory Bodies with Geotagged Photographs**

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# **Instruments List according to DCI**



## ORAL MEDICINE AND RADIOLOGY

| Name                                                   | Specification                                                                        | Quantity |           |                      |
|--------------------------------------------------------|--------------------------------------------------------------------------------------|----------|-----------|----------------------|
|                                                        |                                                                                      | Required | Available | Remarks of Inspector |
| Dental Chairs and Units                                | As per Specifications mentioned above                                                | 7        | 09        |                      |
| Panoramic X-Ray with Cephalometric (Orthopantomogram)  | Preferably Digital AERB Certified                                                    | 1        | 01        |                      |
| Intra Oral X-ray Unit                                  | AERB Certified 70 KV , 8mA, high frequency preferably Digital Timer                  | 2        | 02        |                      |
| Pulp testers                                           | Digital                                                                              | 2        | 02        |                      |
| Automatic periapical X-ray Developer                   |                                                                                      | 1        | 00        |                      |
| Automatic Panoramic with Cephalometric X-ray Developer |                                                                                      | 1        | 00        |                      |
| X-Ray Viewer                                           | For Panoramic and Cephalometric Films                                                | 2        | 03        |                      |
| Radiovisiography                                       | Digital intra X-ray system with one Sensor and Software                              | 1        | 01        |                      |
| General X-ray Unit                                     |                                                                                      | 1        | 01        |                      |
| Ortho Pantmograph                                      | Preferably Digital                                                                   | 1        | 01        |                      |
| Automatic Developers/Dark Room                         | As per AERB norms                                                                    | 1        | 01        |                      |
| Lead Aprons                                            |                                                                                      | 2        | 03        |                      |
| Lead Gloves                                            |                                                                                      | 1        | 01        |                      |
| Lead Collar                                            |                                                                                      | 1        | 01        |                      |
| X-ray Hangers                                          |                                                                                      | 6        | 09        |                      |
| X-ray Viewers                                          |                                                                                      | 2        | 03        |                      |
| Diagnostic Kits                                        | Mouth Mirror, Dental Probe, College Tweezers                                         | 25       | 100       |                      |
| Lead Screen                                            |                                                                                      | 1        | 03        |                      |
| Biopsy Kit                                             |                                                                                      | 1        | 03        |                      |
| Autoclave                                              | Having wet and dry cycle, which can achieve 135°C with minimum capacity of 20 liters | 1        | 01        |                      |
| Computers                                              | With Minimum Basic Specification (not below core i3 Processor)                       | 1        | 01        |                      |
| Intra Oral Camera                                      | With High Resolution                                                                 | 1        | 01        |                      |
| Needle Burner with Syringe Cutter                      |                                                                                      | 2        | 02        |                      |
| CBCT                                                   | Desirable                                                                            | 1        | 00        |                      |

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31/7/23  
 Dept. of Oral Medicine and Radiology  
 TATYASAHEB KORE DENTAL COLLEGE & RESEARCH  
 NEW PARGAON : 416137, DIST. : KOLHAPUR

## ORAL & MAXILLOFACIAL SURGERY

### A) EXODONTIA

| Name                                          | Specification                                                                                      | Quantity |           |                      |
|-----------------------------------------------|----------------------------------------------------------------------------------------------------|----------|-----------|----------------------|
|                                               |                                                                                                    | Required | Available | Remarks of Inspector |
| Dental Chairs and Units                       | As per Specifications mentioned above)                                                             | 18       | 18        |                      |
| Autoclaves                                    | Front loading having wet and dry cycle, which can achieve 135°C with minimum capacity of 20 liters | 2        | 02        |                      |
| Ultrasonic Cleaner                            | Minimum capacity 13 liters with mesh bucket                                                        | 1        | 01        |                      |
| Needle Burner with Syringe Cutter             |                                                                                                    | 4        | 04        |                      |
| Extraction Forceps Sets                       | Complete Set                                                                                       | 12       | 15        |                      |
| Dental elevators                              | Complete Set                                                                                       | 5        | 05        |                      |
| Minor Oral Surgery Kits                       |                                                                                                    | 3        | 04        |                      |
| Emergency Drugs Tray                          |                                                                                                    | 1        | 01        |                      |
| Oxygen Cylinder with Adult and Pediatric Mask |                                                                                                    | 1 each   | 01        |                      |
| X-ray Viewers                                 |                                                                                                    | 2        | 03        |                      |
| Computer                                      | With Minimum basic specification (not below core i3 processor)                                     | 1        | 01        |                      |
| Pulse Oxymeter                                |                                                                                                    | 1        | 01        |                      |
| BP Appartus                                   |                                                                                                    | 1        | 02        |                      |
| Stethoscope                                   |                                                                                                    | 1        | 01        |                      |
| Thermometer                                   |                                                                                                    | 1        | 01        |                      |
| Glucometer                                    |                                                                                                    | 1        | 01        |                      |
| Impaction kit                                 |                                                                                                    | 1        | 01        |                      |
| Lab micromotor with Hand Piece                |                                                                                                    | 1        | 01        |                      |
| Trauma Kit                                    |                                                                                                    | 1        | 01        |                      |
| High Volume Suction                           |                                                                                                    | 1        | 01        |                      |
| Surgical Straight Hand Piece                  |                                                                                                    | 1        | 02        |                      |

### B) MINOR SURGERY

|                         |                                       |   |    |  |
|-------------------------|---------------------------------------|---|----|--|
| Dental Chairs and Units | As per Specifications mentioned above | 3 | 03 |  |
|-------------------------|---------------------------------------|---|----|--|

Signature of Inspector-1

Signature of Principal/Dean with seal

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Dist. Kolhapur

Signature of Inspector-2

# **PERIODONTOLOGY**

| Name                                 | Specification                                                                        | Quantity |           |                      |
|--------------------------------------|--------------------------------------------------------------------------------------|----------|-----------|----------------------|
|                                      |                                                                                      | Required | Available | Remarks of Inspector |
| Dental Chairs and Units              | As per Specifications mentioned above                                                | 20       | 23        |                      |
| Hand Scaling Instrument Sets         | Supragingival                                                                        | 6        | 10        |                      |
|                                      | Subgingival                                                                          | 4        | 05        |                      |
| Surgical Instrument Sets             |                                                                                      | 3        | 03        |                      |
| Set of Curettes                      | Set of 14                                                                            | 1        | 01        |                      |
| Autoclave                            | Having wet and dry cycle, which can achieve 135°C with minimum capacity of 20 liters | 2        | 02        |                      |
| Ultrasonic Cleaner                   | Minimum capacity 13 liters with mesh bucket                                          | 1        | 01        |                      |
| Electro Surgical Cautery             |                                                                                      | 1        | 01        |                      |
| Needle burner with syringe cutter    |                                                                                      | 4        | 04        |                      |
| LASER                                | Soft Tissue Laser                                                                    | 1        | 01        |                      |
| Surgical Motor with Physio Dispenser |                                                                                      | 1        | 01        |                      |

  
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Signature of Inspector-1

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Signature of Inspector-2

**DEPARTMENT: PERIODONTICS**  
**MDS List of instrument**

| S. No. | NAME                                                                     | SPECIFICATION                                                                                                                                                                                                                                        | Quantity                                                                              |         | Availability | Deficiency  |
|--------|--------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------|--------------|-------------|
| 1.     | Dental Chairs and Units                                                  | Electrically operated with shadowless lamp, spittoon, 3 way syringe, instrument tray and motorized suction, micromotor attachment with contra angle handpiece, airoter attachment, ultrasonic scaler (Piezo) with detachable autoclavable hand piece | One chair and unit per post-graduate student and Two chairs with unit for the faculty |         | 8            | -           |
|        |                                                                          |                                                                                                                                                                                                                                                      | 1 Unit                                                                                | 2 Units |              |             |
| 2.     | Auto clave (fully automatic) front loading                               |                                                                                                                                                                                                                                                      | 1                                                                                     | 2       | 1            |             |
| 3.     | Steel bin                                                                |                                                                                                                                                                                                                                                      | 4                                                                                     | 6       | 6            |             |
| 4.     | Airoter hand pieces                                                      |                                                                                                                                                                                                                                                      | 2                                                                                     | 2       | 2            |             |
| 5.     | UV chamber                                                               |                                                                                                                                                                                                                                                      | 1                                                                                     | 1       | 1            |             |
| 6.     | Formalin chamber                                                         |                                                                                                                                                                                                                                                      | 1                                                                                     | 1       | 1            |             |
| 7.     | W.H.O probe                                                              |                                                                                                                                                                                                                                                      | 2                                                                                     | 2       | 2            |             |
| 8.     | Nabers probe                                                             |                                                                                                                                                                                                                                                      | 2                                                                                     | 2       | 2            |             |
| 9.     | Williams probe                                                           |                                                                                                                                                                                                                                                      | 2                                                                                     | 2       | 2            |             |
| 10.    | UNC-15 probe                                                             |                                                                                                                                                                                                                                                      | 4                                                                                     | 4       | 4            |             |
| 11.    | Gold Man fox probe                                                       |                                                                                                                                                                                                                                                      | 1                                                                                     | 1       | 1            |             |
| 12.    | Pressure sensitive probe                                                 |                                                                                                                                                                                                                                                      | 1                                                                                     | 1       | 0            | 1           |
| 13.    | Marquis color coded probe                                                |                                                                                                                                                                                                                                                      | 1                                                                                     | 1       | 1            |             |
| 14.    | Supra gingival scalers                                                   | set                                                                                                                                                                                                                                                  | 2                                                                                     | 2       | 2            |             |
| 15.    | Sub gingival scaler                                                      | set                                                                                                                                                                                                                                                  | 2                                                                                     | 2       | 2            |             |
| 16.    | Arkansas sharpening stone                                                |                                                                                                                                                                                                                                                      | 1                                                                                     | 1       | 1            |             |
|        | Surgical Instruments                                                     |                                                                                                                                                                                                                                                      |                                                                                       |         |              |             |
| 1.     | Routine surgical instrument kit (Benquis periosteal elevator, periotome) | set                                                                                                                                                                                                                                                  | 2                                                                                     | 3       | 2            | Bp handle 2 |
| 2.     | Surgery trolleys                                                         |                                                                                                                                                                                                                                                      | 6                                                                                     | 6       | 6            |             |

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|                              |                                              |                               |        |   |   |                           |
|------------------------------|----------------------------------------------|-------------------------------|--------|---|---|---------------------------|
| 3.                           | X ray viewer                                 |                               | 1      | 2 | 1 |                           |
| 4.                           | Surgical cassette with sterilisation pouches |                               | 4      | 6 | 4 |                           |
| 5.                           | Electro surgery unit                         |                               | 1      | 1 | 1 |                           |
| Special Surgical Instruments |                                              |                               |        |   |   |                           |
| 1.                           | Kirkland's knife                             | set                           | 1      | 1 | 1 |                           |
| 2.                           | Orban's knife                                | set                           | 1      | 1 | 1 |                           |
| 3.                           | Paquette blade handle                        |                               | 1      | 1 | 1 |                           |
| 4.                           | Krane kaplan pocket marker                   | set                           | 1      | 1 | 1 |                           |
| 5.                           | Mc Calls universal curettes                  | set                           | 1      | 1 | 1 |                           |
| 6.                           | Gracey's curettes (No.1-18)                  | set                           | 2      | 2 |   | NO, 1-2,9-10,17-18 2 each |
| 7.                           | Mini five curettes                           | set                           | 1      | 1 | 1 |                           |
| 8.                           | Cumine scalar                                |                               | 1      | 1 | 1 |                           |
| 9.                           | Mallet                                       |                               | 1      | 1 | 1 |                           |
| 10.                          | Chisel                                       |                               | 1      | 1 | 1 |                           |
| 11.                          | Oschenbein chisel                            | straight, curved              | 1      | 1 | 1 |                           |
| 12.                          | Schluger bone file                           |                               | 1      | 1 | 1 |                           |
| 13.                          | Bone fixation screw kit                      |                               | 1      | 1 | 1 |                           |
| 14.                          | Bone scrapper                                |                               | 1      | 1 | 1 | 0                         |
| 15.                          | Bone trephines for harvesting autografts     | 1 set                         | 1      | 1 | 1 |                           |
| 16.                          | Bone regenerative materials                  | Bone graft and GTR membranes  | 5      | 5 | 5 |                           |
| 17.                          | Local drug delivery systems                  | At least two different agents | 1 each | 1 | 1 | 1                         |
| 18.                          | Root conditioning agent                      | At least two different agents | 2      | 2 | 0 | 2                         |
| 19.                          | Micro needle holder                          |                               | 1      | 1 | 1 |                           |
| 20.                          | Micro scissors                               |                               | 1      | 1 | 1 |                           |
| 21.                          | Magnifying loop (2.5 – 3.5)                  |                               | 1      | 2 | 1 |                           |
| 22.                          | Operating microscope                         | optional                      | 1      | 1 | - |                           |
| 23.                          | 3 <sup>rd</sup> generation digital probe     | optional                      | 1      | 1 | - |                           |
| 24.                          | Bone expander and bone crester               | optional                      | 1      | 1 | - |                           |
| 25.                          | Distraction osteogenesis kit                 | optional                      | 1      | 1 | - |                           |

|                                  |                                                                     |                                |       |       |    |   |
|----------------------------------|---------------------------------------------------------------------|--------------------------------|-------|-------|----|---|
| 26.                              | Bone mill                                                           | optional                       | 1     | 1     | 1  |   |
| 27.                              | Bone graft / membrane placement spoon                               |                                | 1     | 1     | 1  |   |
| 28.                              | Bone condenser                                                      |                                | 1     | 1     | 1  |   |
| 29.                              | Peizo-surgery unit                                                  | optional                       | 1     | 1     | -  |   |
| 30.                              | Centrifuge for PRP/PRF preparation                                  | optional                       | 1     | 1     | 1  |   |
| 31.                              | Soft tissue laser (8 watt)                                          |                                | 1     | 1     | 1  | 0 |
| 32.                              | Osteotome                                                           | set<br>optional                | 1     | 1     | =  |   |
| <b>MISCELLANEOUS INSTRUMENTS</b> |                                                                     |                                |       |       |    |   |
| 1.                               | Composite gun with material kit                                     |                                | 1     | 1     | 1  |   |
| 2.                               | Splinting kit with material                                         |                                | 2     | 3     | 2  |   |
| 3.                               | Composite finishing kit                                             |                                | 1     | 1     | 1  |   |
| 4.                               | Glass Ionomer cement                                                |                                | 1     | 1     | 1  |   |
| 5.                               | Digital camera                                                      |                                | 1     | 1     | 0  | 1 |
| 6.                               | Intra Oral camera                                                   |                                | 1     | 1     | 1  |   |
| 7.                               | Ultrasonic cleaner                                                  |                                | 1     | 1     | 1  |   |
| 8.                               | Emergency kit                                                       |                                | 1     | 1     | 1  |   |
| 9.                               | Refrigerator                                                        |                                | 1     | 1     | 1  |   |
| 10.                              | X-ray viewer & X-ray Machine                                        |                                | 2     | 2     | 2  |   |
| 11.                              | LCD projector                                                       |                                | 1     | 1     | 1  |   |
| 12.                              | Computer with internet connection with attached printer and scanner |                                | 1     | 1     | 1  |   |
| 13.                              | Implant Equipment                                                   |                                |       |       |    |   |
| 14.                              | Electrical dental chair and unit                                    |                                | 1     | 1     | 1  |   |
|                                  | Physio dispenser                                                    |                                | 1     | 1     | 1  |   |
| 15.                              | Implant kit                                                         | At least two different systems | 2     | 2     | 2  |   |
| 16.                              | Implants                                                            |                                | 10    | 10    | 10 |   |
| 17.                              | Implant maintenance kit (plastic instruments)                       |                                | 1 set | 1 set | 1  |   |
| 18.                              | Implant guide                                                       |                                | 1     | 1     | 1  |   |
| 19.                              | X-ray viewer                                                        |                                | 1     | 2     | 0  | 1 |
| 20.                              | Needle destroyer                                                    |                                | 1     | 2     | 0  | 1 |
| 21.                              | Ultrasonic cleaner capacity 3.5 lts                                 |                                | 1     | 1     | 1  |   |

|     |                                                   |  |   |   |       |   |
|-----|---------------------------------------------------|--|---|---|-------|---|
| 22. | Autoclave programmable for all recommended cycles |  | 1 | 1 | 0     | 1 |
| 23. | RVG with x-ray machine                            |  | 1 | 1 | 1 RVG |   |
| 24. | Refrigerator                                      |  | 1 | 1 | 0     | 1 |
| 25. | Surgical kit                                      |  | 2 | 2 | 2     |   |
| 26. | Sinus lift kit                                    |  | 1 | 1 | 1     |   |
| 27. | Educating models                                  |  | 1 | 1 | 1     |   |
| 28. | Implant removing kit                              |  | 1 | 1 | 1     |   |

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**Professor & Head**  
 DEPARTMENT OF PERIODONTICS  
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 RESEARCH CENTRE, NEW PARGAON.

**Or. Harish Kulkarni M.D.S.**  
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11. **EQUIPMENTS :-****DEPARTMENT: PERIODONTOLOGY**

| S. No. | NAME                                                                     | SPECIFICATION                                                                                                                                         | Quantity                                     |         | Availability |
|--------|--------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------|---------|--------------|
| 1.     | Dental Chairs and Units                                                  | Electrically operated with lamp, spittoon, 3 way syringe, instrument tray and motorized suction, micromotor and airoter attachment, ultrasonic scaler | One chair and unit per post-graduate student |         |              |
|        |                                                                          |                                                                                                                                                       | 1 Unit                                       | 2 Units |              |
| 2.     | Autoclave                                                                |                                                                                                                                                       | 1                                            | 1       |              |
| 3.     | Airoter hand pieces                                                      |                                                                                                                                                       | 2                                            | 2       |              |
| 4.     | W.H.O probe                                                              |                                                                                                                                                       | 2                                            | 2       |              |
| 5.     | Nabers probe                                                             |                                                                                                                                                       | 2                                            | 2       |              |
| 6.     | Williams probe                                                           |                                                                                                                                                       | 2                                            | 2       |              |
| 7.     | UNC-15 probe                                                             |                                                                                                                                                       | 4                                            | 4       |              |
| 8.     | Gold Man fox probe                                                       |                                                                                                                                                       | 1                                            | 1       |              |
| 9.     | Pressure sensitive probe                                                 |                                                                                                                                                       | 1                                            | 1       |              |
| 10.    | Marquis color coded probe                                                |                                                                                                                                                       | 1                                            | 1       |              |
| 11.    | Supra gingival scalers                                                   | set                                                                                                                                                   | 2                                            | 2       |              |
| 12.    | Sub gingival scaler                                                      | set                                                                                                                                                   | 2                                            | 2       |              |
| 13.    | Arkansas sharpening stone                                                |                                                                                                                                                       | 1                                            | 1       |              |
|        | <b><u>SURGICAL INSTRUMENTS</u></b>                                       |                                                                                                                                                       |                                              |         |              |
| 1.     | Routine surgical instrument kit (Benquis periosteal elevator, periotome) | set                                                                                                                                                   | 2                                            | 3       |              |
| 2.     | X ray viewer                                                             |                                                                                                                                                       | 1                                            | 2       |              |
| 3.     | Electro surgery unit                                                     |                                                                                                                                                       | 1                                            | 1       |              |
|        | <b><u>Special Surgical Instruments</u></b>                               |                                                                                                                                                       |                                              |         |              |
| 1.     | Kirkland's knife                                                         | set                                                                                                                                                   | 1                                            | 1       |              |
| 2.     | Orban's knife                                                            | set                                                                                                                                                   | 1                                            | 1       |              |
| 3.     | Paquette blade handle                                                    |                                                                                                                                                       | 1                                            | 1       |              |
| 4.     | Krane kaplan pocket marker                                               | set                                                                                                                                                   | 1                                            | 1       |              |
| 5.     | Mc Calls universal curettes                                              | set                                                                                                                                                   | 1                                            | 1       |              |
| 6.     | Gracey's curettes (No.1-18)                                              | set                                                                                                                                                   | 2                                            | 2       |              |
| 7.     | Mini five curettes                                                       | set                                                                                                                                                   | 1                                            | 1       |              |
| 8.     | Cumine scalar                                                            |                                                                                                                                                       | 1                                            | 1       |              |
| 9.     | Mallet                                                                   |                                                                                                                                                       | 1                                            | 1       |              |

(Inspector:1)

(Principal)

(Inspector:2)

|                                  |                                                                     |                                                    |   |   |  |
|----------------------------------|---------------------------------------------------------------------|----------------------------------------------------|---|---|--|
| 10.                              | Chisel                                                              |                                                    | 1 | 1 |  |
| 11.                              | Oschenbein chisel                                                   | straight, curved                                   | 1 | 1 |  |
| 12.                              | Schluger bone file                                                  |                                                    | 1 | 1 |  |
| 13.                              | Bone fixation screw kit                                             |                                                    | 1 | 1 |  |
| 14.                              | Bone scrapper                                                       |                                                    | 1 | 1 |  |
| 15.                              | Bone trephines for harvesting autografts                            | 1 set                                              | 1 | 1 |  |
| 16.                              | Micro needle holder                                                 |                                                    | 1 | 1 |  |
| 17.                              | Micro scissors                                                      |                                                    | 1 | 1 |  |
| 18.                              | Magnifying loop (2.5 – 3.5)                                         |                                                    | 1 | 2 |  |
| 19.                              | Operating microscope                                                | optional                                           | 1 | 1 |  |
| 20.                              | 3 <sup>rd</sup> generation digital probe                            | optional                                           | 1 | 1 |  |
| 21.                              | Bone expander and bone crester                                      | optional                                           | 1 | 1 |  |
| 22.                              | Distraction osteogenesis kit                                        | optional                                           | 1 | 1 |  |
| 23.                              | Bone mill                                                           | optional                                           | 1 | 1 |  |
| 24.                              | Bone graft / membrane placement spoon                               |                                                    | 1 | 1 |  |
| 25.                              | Bone condenser                                                      |                                                    | 1 | 1 |  |
| 26.                              | Peizo-surgery unit                                                  | optional                                           | 1 | 1 |  |
| 27.                              | Centrifuge for PRP/PRF preparation                                  |                                                    | 1 | 1 |  |
| 28.                              | Soft tissue laser (8 watt)                                          | Not required, if available in Central Laser clinic | 1 | 1 |  |
| 29.                              | Osteotome                                                           | Set optional                                       | 1 | 1 |  |
| <b>MISCELLANEOUS INSTRUMENTS</b> |                                                                     |                                                    |   |   |  |
| 1.                               | Composite gun with material kit                                     |                                                    | 1 | 1 |  |
| 2.                               | Splinting kit with material                                         |                                                    | 2 | 3 |  |
| 3.                               | Composite finishing kit                                             |                                                    | 1 | 1 |  |
| 4.                               | Digital camera                                                      |                                                    | 1 | 1 |  |
| 5.                               | Intra Oral camera                                                   |                                                    | 1 | 1 |  |
| 6.                               | Ultrasonic cleaner                                                  |                                                    | 1 | 1 |  |
| 7.                               | Emergency kit                                                       |                                                    | 1 | 1 |  |
| 8.                               | Refrigerator                                                        |                                                    | 1 | 1 |  |
| 9.                               | Audio Visual System                                                 |                                                    | 1 | 1 |  |
| 10.                              | Computer with internet connection with attached printer and scanner |                                                    | 1 | 1 |  |

(Inspector:1)

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Dist. Kolhapur. 416 137

(Inspector:2)



|     |                                               |                                                      |       |       |  |
|-----|-----------------------------------------------|------------------------------------------------------|-------|-------|--|
| 11. | Educating models                              |                                                      | 1     | 1     |  |
|     | <b><u>Implant Equipment</u></b>               |                                                      |       |       |  |
| 12. | Electrical dental chair and unit              | Not required, if Central Implant Clinic is available | 1     | 1     |  |
| 13. | Physio dispenser                              | Not required, if Central Implant Clinic is available | 1     | 1     |  |
| 14. | Implant kit                                   | Not required, if Central Implant Clinic is available | 2     | 2     |  |
| 15. | Implants                                      | Not required, if Central Implant Clinic is available | 10    | 10    |  |
| 16. | Implant maintenance kit (plastic instruments) | Not required, if Central Implant Clinic is available | 1 set | 1 set |  |
| 17. | Implant guide                                 | Not required, if Central Implant Clinic is available | 1     | 1     |  |
| 18. | X-ray viewer                                  | Not required, if Central Implant Clinic is available | 1     | 2     |  |
| 19. | Ultrasonic cleaner capacity 3.5 lts           | Not required, if Central Implant Clinic is available | 1     | 1     |  |
| 20. | Autoclave                                     | Not required, if Central Implant Clinic is available | 1     | 1     |  |
| 21. | Digital X-ray system                          | Not required, if Central Implant Clinic is available | 1     | 1     |  |
| 22. | Surgical kit                                  | Not required, if Central Implant Clinic is available | 2     | 2     |  |
| 23. | Sinus lift kit                                | Not required, if Central Implant Clinic is available | 1     | 1     |  |
| 24. | Implant removing kit                          | Not required, if Central Implant Clinic is available | 1     | 1     |  |

\* The number of equipments shown in this proforma represents the MINIMUM requirement for Implant clinic shared by the 3 departments viz. **Oral & Maxillofacial Surgery, Periodontology and Prosthodontics and Crown & Bridge**

(Inspector:1)

(Principal)

(Inspector:2)

11. **EQUIPMENTS :-****DEPARTMENT: ORTHODONTICS AND DENTOFACIAL ORTHOPAEDICS**

| S. No. | NAME                                                                | SPECIFICATION                                                                                   | Quantity                        |         | Availability |
|--------|---------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|---------------------------------|---------|--------------|
| 1      | Dental Chairs and Unit                                              | Electrically operated with lamp, spittoon, 3 way syringe, instrument tray and motorized suction | One chair & unit per PG student |         | 09           |
|        |                                                                     |                                                                                                 | 1 Unit                          | 2 Units |              |
| 2      | Vacuum /pressure moulding unit                                      |                                                                                                 | 1                               | 1       | 01           |
| 3      | Hydrogen soldering unit                                             |                                                                                                 | 1                               | 1       | 01           |
| 4      | Lab micromotor                                                      |                                                                                                 | 1                               | 2       | 03           |
| 5      | Spot welders                                                        |                                                                                                 | 1                               | 2       | 03           |
| 6      | Model trimmer (Double disc)                                         |                                                                                                 | 1                               | 2       | 02           |
| 7      | Light curing unit                                                   |                                                                                                 | 2                               | 2       | 02           |
| 8      | High intensity light curing unit                                    |                                                                                                 | 1                               | 1       | 01           |
| 9      | Polishing lathes                                                    |                                                                                                 | 1                               | 1       | 02           |
| 10     | Tracing tables                                                      |                                                                                                 | 2                               | 3       | 03           |
| 11     | SLR digital camera                                                  |                                                                                                 | 1                               | 1       | 01           |
| 12     | Scanner with transparency adapter                                   |                                                                                                 | 1                               | 1       | 01           |
| 13     | X-ray viewer                                                        |                                                                                                 | 3                               | 4       | 03           |
| 14     | Audio Visual System                                                 |                                                                                                 | 1                               | 1       | 01           |
| 15     | Autoclaves                                                          |                                                                                                 | 1                               | 1       | 01           |
| 16     | Ultrasonic scaler                                                   |                                                                                                 | 1                               | 1       | 01           |
| 17     | Sets of Orthodontic pliers                                          |                                                                                                 | 3                               | 3       | 03           |
| 18     | Orthodontic impression trays                                        |                                                                                                 | 3                               | 5       | 03           |
| 19     | Ultrasonic cleaner capacity 3.5 lts                                 |                                                                                                 | 1                               | 1       | 01           |
| 20     | Electropolisher                                                     |                                                                                                 | 1                               | 1       | 01           |
| 21     | Typodonts with full teeth set                                       |                                                                                                 | 3                               | 3       | 03           |
| 22     | Semi Adjustable articulator with face bow attachments               |                                                                                                 | 1                               | 1       | 01           |
| 23     | Free plane articulators                                             |                                                                                                 | 1                               | 1       | 01           |
| 24     | Hinge articulators                                                  |                                                                                                 | 4                               | 4       | 04           |
| 25     | Computer software for cephalometrics                                |                                                                                                 | 1                               | 1       | 01           |
| 26     | Computer with internet connection with attached printer and scanner |                                                                                                 | 1                               | 1       | 01           |
| 27     | Refrigerator                                                        |                                                                                                 | 1                               | 1       | 01           |

(Inspector:1)

Or. Harish Kulkarni M.D.S  
Principal  
T. K. D. C. & Research Centre  
New Pargaon, Tal. Hatkanangle  
Dist. Kolhapur, 416 127

(Inspector:2)

# DEPARTMENT OF ORTHODONTICS AND DENTOFACIAL ORTHOPAEDICS

## EQUIPMENT REQUIREMENTS

| NAME                              | SPECIFICATION                                                                                                                                                                                                                | REQUIRED | AVAILABLE | REMARKS OF INSPECTOR |
|-----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|-----------|----------------------|
| Dental chairs and Units           | Electrically operated, Spittoon attachment, Halogen Light with 2 intensity, Air Ventury suction, Micromotor control light cure, 3-way syringe, X-ray viewer, Instrument Tray, Dental operator's stool with height adjustment | 9        | 11        |                      |
| Unit Mount Scaler                 |                                                                                                                                                                                                                              | 3        | 3         |                      |
| Autoclave                         | Having wet and dry cycle, which can achieve 135°C with minimum capacity of 20 litres                                                                                                                                         | 1        | 2         |                      |
| Ultrasonic Cleaner                | Minimum capacity 13 litres with mesh bucket with digital timer                                                                                                                                                               | 1        | 1         |                      |
| <b>ORTHO LAB</b>                  |                                                                                                                                                                                                                              |          |           |                      |
| Plaster dispenser                 | One each for plaster and stone plaster                                                                                                                                                                                       | 2        | 2         |                      |
| Vibrator                          |                                                                                                                                                                                                                              | 2        | 1         |                      |
| Model Trimmer                     |                                                                                                                                                                                                                              | 1        | 2         |                      |
| Micromotor                        | Heavy Duty                                                                                                                                                                                                                   | 2        | 4         |                      |
| Lathe                             |                                                                                                                                                                                                                              | 1        | 2         |                      |
| X-ray viewers                     |                                                                                                                                                                                                                              | 2        | 2         |                      |
| OPG with Cephalostat              | If available in radiology it is adequate                                                                                                                                                                                     | 1        | 1         |                      |
| Welders                           |                                                                                                                                                                                                                              | 2        | 2         |                      |
| Blue torch                        |                                                                                                                                                                                                                              | 1        | 1         |                      |
| Base formers                      |                                                                                                                                                                                                                              | 2        | 2         |                      |
| Typodont                          |                                                                                                                                                                                                                              | 2        | 2         |                      |
| Set of pliers                     |                                                                                                                                                                                                                              | 5        | 5         |                      |
| Welder with soldering attachments |                                                                                                                                                                                                                              | 1        | 1         |                      |
| Hydro solder                      |                                                                                                                                                                                                                              | 1        | 1         |                      |

|                        |                                              |    |    |  |
|------------------------|----------------------------------------------|----|----|--|
| Typodont articulator   | With metal wax rim of Class I, II, III       | 3  | 3  |  |
| Pressure Moulding Unit |                                              | 1  | 1  |  |
| Welders                |                                              | 4  | 4  |  |
| Blue torch             |                                              | 1  | 1  |  |
| Base formers           |                                              | 4  | 2  |  |
| Typodont               |                                              | 4  | 4  |  |
| Set of pliers          |                                              | 10 | 10 |  |
| Typodont articulator   | With metal teeth wax rim of Class I, II, III | 4  | 4  |  |

*Signature*

*R*

*Or. Harish Kulkarni M.D.S*  
Principal  
T. K. D. C. & Research Centre,  
New Pargaon, Tal Hatkanangle  
Dist. Kolhapur 416 137

# **PAEDIATRIC AND PREVENTIVE DENTISTRY**

| Name                                      | Specification                                                                         | Quantity |           |                      |
|-------------------------------------------|---------------------------------------------------------------------------------------|----------|-----------|----------------------|
|                                           |                                                                                       | Required | Available | Remarks of Inspector |
| Dental Chairs and Units                   | As per Specifications mentioned above                                                 | 12       | 17        |                      |
| Autoclaves                                | Having wet and dry cycle, which can achieve 135°C with minimum capacity of 20 liters. | 1        | 03        |                      |
| Ultrasonic Cleaner                        | Minimum Capacity 13 liters with Mesh Bucket with Digital Timer                        | 1        | 02        |                      |
| Needle Burner with Syringe Cutter         |                                                                                       | 2        | 02        |                      |
| Amalgamator                               |                                                                                       | 1        | 02        |                      |
| Pulp Tester-Digital                       |                                                                                       | 1        | 02        |                      |
| Rubber Dam Kit for Pedo                   |                                                                                       | 3        | 03        |                      |
| Apex Locator                              |                                                                                       | 1        | 01        |                      |
| Endo Motor                                | With torque control HPs                                                               | 1        | 01        |                      |
| Injectable Gutta Percha with Condensation |                                                                                       | 1        | 01        |                      |
| Radiovisiography                          | Digital Intra X-Ray system with Pedo Sensor and Software                              | 1        | 01        |                      |
| Intra Oral Camera                         | With High Resolution                                                                  | 1        | 01        |                      |
| Scaling Instruments                       |                                                                                       | 5        | 06        |                      |
| Restorative Instruments                   |                                                                                       | 5        | 16        |                      |
| Extraction Forceps                        | Pedo Forceps Complete Sets                                                            | 5        | 05        |                      |
| Intra-oral X-Ray                          |                                                                                       | 1        | 01        |                      |
| Automatic Developer                       |                                                                                       | 1        | 01        |                      |
| Computer                                  | With Minimum Basic Specification (not below core i3 Processor)                        | 1        | 01        |                      |
| RCT Instruments Kits                      |                                                                                       | 2        | 02        |                      |
| <b>PEDO LAB</b>                           |                                                                                       |          |           |                      |
| Plaster Dispenser                         | (a) for plaster                                                                       | 1        | 02        |                      |
|                                           | (b) for stone plaster                                                                 | 1        | 01        |                      |
| Model Trimmer                             | (a) Diamond Disc                                                                      | 1        | 01        |                      |
|                                           | (b) Carborandum Disc                                                                  | 1        | 01        |                      |
| Welder with Soldering attachments         |                                                                                       | 1        | 01        |                      |
| Vibrator                                  |                                                                                       | 2        | 02        |                      |
| Lab Micro Motor                           | With Heavy duty with Hand Piece                                                       | 2        | 02        |                      |
| Dental Lathe                              |                                                                                       | 1        | 04        |                      |
| Steam Cleaner                             |                                                                                       | 1        | 01        |                      |
| Pressure Moulding Machine                 |                                                                                       | 1        | 01        |                      |

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IX. DENTAL DEPARTMENTS:

PROSTHODONTICS AND CROWN & BRIDGE

| Name                                 | Specification                                                                        | Quantity |           |                      |
|--------------------------------------|--------------------------------------------------------------------------------------|----------|-----------|----------------------|
|                                      |                                                                                      | Required | Available | Remarks of Inspector |
| Dental Chairs and Units              | (As per Specifications mentioned above)                                              | 21       | 32        |                      |
| Semi adjustable articulator          | With face bow                                                                        | 2        | 02        |                      |
| Extra Oral/intra Oral Tracer         |                                                                                      | 2        | 06        |                      |
| Dewaxing unit                        |                                                                                      | 2        | 02        |                      |
| Light Cure unit                      |                                                                                      | 1        | 02        |                      |
| Dental casting machine (Centrifugal) |                                                                                      | 1        | 0         |                      |
| Wax burnout furnace                  |                                                                                      | 1        | 01        |                      |
| Pre heating furnace                  |                                                                                      | 1        | 01        |                      |
| Surveying unit                       |                                                                                      | 1        | 02        |                      |
| Heavy duty hand piece                | Lab micromotors                                                                      | 3        | 03        |                      |
| Autoclave                            | Having wet and dry cycle, which can achieve 135°C with minimum capacity of 20 liters | 1        | 02        |                      |
| Needle burner with syringe cutter    |                                                                                      | 1        | 02        |                      |
| Plaster dispenser                    | (a) for plaster                                                                      | 1        | 306       |                      |
|                                      | (b) for stone plaster                                                                | 1        |           |                      |
| Model Trimmer with Carborandum Disc  |                                                                                      | 1        | 01        |                      |
| Model Trimmer with Diamond Disc      |                                                                                      | 1        | 02        |                      |
| Acrylizer                            |                                                                                      | 2        | 02        |                      |
| Lathe                                |                                                                                      | 1        | 02        |                      |
| Flask Press                          |                                                                                      | 4        | 04        |                      |
| Deflasking Unit                      |                                                                                      | 4        | 04        |                      |
| Hydraulic Press                      |                                                                                      | 2        | 02        |                      |
| Mechanical Press                     |                                                                                      | 1        | 01        |                      |
| Vacuum Mixing Machine                |                                                                                      | 1        | 01        |                      |
| Lab Micro Motor                      | With heavy duty handpiece                                                            | 3        | 03        |                      |
| Curing Pressure Pot                  |                                                                                      | 1        | 01        |                      |
| Porcelain furnace                    |                                                                                      | 1        | 01        |                      |
| Vibrator                             |                                                                                      | 1        | 01        |                      |
| Sand Blasting Unit                   |                                                                                      | 2        |           |                      |
| Ultrasonic Cleaner                   |                                                                                      | 1        |           |                      |
| Hot Water Sterilizer                 |                                                                                      | 1        | 02        |                      |
| Geyser                               | Compound bath                                                                        | 1        | 02        |                      |
| H.P. Grinder with Suction            |                                                                                      | 2        |           |                      |
| Heavy Duty Lathe                     |                                                                                      | 2        |           |                      |
| Phantom Heads                        |                                                                                      | 30       |           |                      |

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# CERAMIC AND CAST PARTIAL LABORATORY

| NAME                                                                                 | SPECIFICATIONS        | Required | Available | Remarks of Inspector |
|--------------------------------------------------------------------------------------|-----------------------|----------|-----------|----------------------|
| Plaster Dispenser                                                                    | (a) for plaster       | 1        | 02        |                      |
|                                                                                      | (b) for stone plaster | 1        |           |                      |
| Duplicator                                                                           |                       | 1        | 01        |                      |
| Pindex System                                                                        |                       | 1        | 01        |                      |
| Circular Saw                                                                         |                       | 1        | 01        |                      |
| Burn out Furnace                                                                     |                       | 1        | 01        |                      |
| Sandblasting Machine                                                                 | With two containers   | 1        | 01        |                      |
| Electro-Polisher                                                                     |                       | 1        | 01        |                      |
| Model Trimmer with Carborandum Disc                                                  |                       | 1        | 01        |                      |
| Model Trimmer with Diamond Disc                                                      |                       | 1        | 01        |                      |
| Induction Casting Machine                                                            |                       | 1        | 01        |                      |
| Programmable Porcelain furnace with Vacuum Pump with Instrument Kit and Material Kit |                       | 1        | 01        |                      |
| Spot Welder with Soldering, attachment of Cable                                      |                       | 1        | 01        |                      |
| Vacuum Mixing Machine                                                                |                       | 1        | 01        |                      |
| Steam Cleaner                                                                        |                       | 1        | 01        |                      |
| Spindle Grinder 24,000 RPM with Vacuum Suction                                       |                       | 1        | 01        |                      |
| Wax Heater                                                                           |                       | 1        | 01        |                      |
| Wax Carver                                                                           |                       | 1        | 01        |                      |
| Curing Pressure Pot                                                                  |                       | 1        | 01        |                      |
| Milling Machine                                                                      |                       | 1        | 01        |                      |
| Heavy Duty Lathe with Suction                                                        |                       | 1        | 01        |                      |
| Preheating Furnace                                                                   |                       | 1        | 01        |                      |
| Palatal Trimmer                                                                      |                       | 1        | 01        |                      |
| Ultrasonic Cleaner                                                                   | 5 liters capacity     | 1        | 01        |                      |
| Composite Curing Unit                                                                |                       | 1        | 01        |                      |
| Micro Surveyor                                                                       |                       | 1        | 01        |                      |

## **PRE-CLINICAL PROSTHETICS LABORATORY**

|                                                                                                             |  |    |    |  |
|-------------------------------------------------------------------------------------------------------------|--|----|----|--|
| Work table preferably complete stainless steel fitted with light, Bunsen Burner, Air Blower, working stool. |  | 35 | 60 |  |
| Adequate number of Lab Micro Motor with attached Hand Piece                                                 |  | 30 | 30 |  |

## **PLASTER ROOM FOR PRE-CLINICAL WORK**

|                   |                   |   |    |  |
|-------------------|-------------------|---|----|--|
| Plaster Dispenser | for plaster       | 1 | 02 |  |
| Plaster Dispenser | for stone plaster | 1 |    |  |
| Vibrator          |                   | 2 | 02 |  |
| Lathe             |                   | 2 | 02 |  |
| Model Trimmer     |                   | 1 | 01 |  |
| Carborandum Disc  |                   | 1 | 01 |  |
| Diamond Disc      |                   | 1 | 01 |  |

**Dr. Harish Kulkarni M.D.S.**  
Principal

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DEPARTMENT OF PROSTHODONTICS  
AND CROWN & BRIDGE  
TKDC & RC, NEW PARGAON

11. **EQUIPMENTS :-**

**DEPARTMENT: CONSERVATIVE DENTISTRY AND ENDODONTICS**

| S.No. | NAME                                                                                                | SPECIFICATION                                                                                                                  | Quantity                                   |         | Availability |
|-------|-----------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|---------|--------------|
| 1.    | Dental Chairs and Units                                                                             | Electrically operated with lamp, spittoon, 3 way syringe, instrument tray and motorized suction, micromotor, airtor attachment | One chair & unit per post-graduate student |         | 08           |
|       |                                                                                                     |                                                                                                                                | 1 Unit                                     | 2 Units |              |
| 2.    | Micro endosonic Tips, retro treatment                                                               |                                                                                                                                | 1                                          | 2       | 02           |
| 3.    | Endomotor                                                                                           |                                                                                                                                | 2                                          | 4       | 04           |
| 4.    | Rubber dam kit                                                                                      | One per Student                                                                                                                |                                            |         | 08           |
| 5.    | Autoclaves                                                                                          |                                                                                                                                | 1                                          | 1       | 02           |
| 6.    | Apex locators                                                                                       |                                                                                                                                | 2                                          | 4       | 02           |
| 7.    | Pulp tester                                                                                         |                                                                                                                                | 2                                          | 4       | 02           |
| 8.    | Equipments for injectable thermoplasticized gutta percha                                            |                                                                                                                                | 1                                          | 1       | 01           |
| 9.    | Operating microscopes                                                                               |                                                                                                                                | 1                                          | 2       | 01           |
| 10.   | Surgical endo kits (Microsurgery)                                                                   |                                                                                                                                | 2                                          | 2       | 02           |
| 11.   | Set of hand instruments (specifications required)                                                   |                                                                                                                                | 1                                          | 2       | 01           |
| 12.   | Ultrasonic cleaner capacity 3.5 lts                                                                 |                                                                                                                                | 1                                          | 1       | 01           |
| 13.   | Variable Intensity polymerization equipments - VLC units                                            |                                                                                                                                | 1                                          | 1       | 01           |
| 14.   | Conventional VLC units                                                                              |                                                                                                                                | 2                                          | 4       | 02           |
| 15.   | Magnifying loupes                                                                                   | one per student                                                                                                                |                                            |         | 01           |
| 16.   | Audio Visual System                                                                                 |                                                                                                                                | 1                                          | 1       | 01           |
| 17.   | Composite kits with different shades and polishing kits                                             |                                                                                                                                | 2                                          | 4       | 02           |
| 18.   | Ceramic finishing kits, metal finishing kits                                                        | (In centralized ceramic lab)                                                                                                   | 2                                          | 3       | 02           |
| 19.   | Digital X-ray system                                                                                |                                                                                                                                | 1                                          | 1       | 01           |
| 20.   | Bleaching unit (with light)                                                                         |                                                                                                                                | 1                                          | 1       | 01           |
| 21.   | Instrument retrieval kits                                                                           |                                                                                                                                | 1                                          | 1       | 01           |
| 22.   | Computer with internet connection with attached printer and scanner                                 |                                                                                                                                | 1                                          | 1       | 01           |
| 23.   | Refrigerator                                                                                        |                                                                                                                                | 1                                          | 1       | 01           |
| 24.   | Equipments for ceramics including induction casting machines/ burnout furnaces/                     | (In centralized ceramic lab)                                                                                                   | 1                                          | 1       | 01           |
| 25.   | Lab micro motor/sand blasters/ polishing lathes/ duplicator equipment/ vacuum investment equipments | (In centralized ceramic lab)                                                                                                   | 1                                          | 1       | 01           |
| 26.   | Laser (preferably hard tissue)                                                                      |                                                                                                                                | 1                                          | 1       | 01           |
| 27.   | Composite curing Unit                                                                               |                                                                                                                                | 1                                          | 1       | 01           |

(Inspector:1)

(Inspector:2)

(Principal)

MOD  
DEPARTMENT OF CONSERVATIVE  
DENTISTRY AND ENDODONTICS  
TMC & RC, NEW PARGAON

# **DENTAL ANATOMY, EMBRYOLOGY, ORAL HISTOLOGY AND ORAL PATHOLOGY**

| Name                         | Specification                                               | Quantity                                       |           |                      |
|------------------------------|-------------------------------------------------------------|------------------------------------------------|-----------|----------------------|
|                              |                                                             | Required                                       | Available | Remarks of Inspector |
| Dental Chairs and Unit       | (As per Specifications mentioned above)                     | 1                                              | 01        |                      |
| Microscopes                  |                                                             | 25                                             | 41        |                      |
| Microtome                    |                                                             | 1                                              | 01        |                      |
| Wax Bath                     |                                                             | 1                                              | 01        |                      |
| Water Bath                   |                                                             | 1                                              | 01        |                      |
| Knife Sharpner               |                                                             | 1                                              | 01        |                      |
| Hot Plate                    |                                                             | 1                                              | 01        |                      |
| Spencer Knife                |                                                             | 1                                              | 01        |                      |
| Television                   | With USB port For displaying slide                          | 1                                              | 01        |                      |
| Teaching slides set with Box | Oral pathology and oral histology including ground sections | 2 Sets (with minimum of 60 slides in each set) | 126       |                      |
| Education Model              |                                                             | 3                                              | 05        |                      |

## **HISTOPATHOLOGY ROOM**

|                        |       |       |    |  |
|------------------------|-------|-------|----|--|
| Disposable Blade       |       | 1 set | 1  |  |
| Hot Air Oven           |       | 1     | 1  |  |
| Organic Tissue Capsule | Small | 1     | 32 |  |
| Distilled Water Plant  |       | 1     | 1  |  |
| Diamond Tip Pencil     |       | 1     | 02 |  |
| Glass Dropper Bottle   |       | 3     | 8  |  |
| Glass Bottle With Lid  |       | 3     | 5  |  |
| Wide Mouth Bottles     |       | 3     | 5  |  |
| Glass Funnel           |       | 3     | 5  |  |
| Glass Pipette          |       | 3     | 5  |  |
| Glass Measuring Jar    |       | 3     | 3  |  |
| Petri Dish 4" Glass    |       | 3     | 5  |  |
| L Blocks               |       | 2     | 17 |  |
| Loop Holder            |       | 2     | 3  |  |
| Magnifying Glass       |       | 1     | 1  |  |
| Toothed Forceps        |       | 2     | 2  |  |
| Plastic Dropper        |       | 2     | 1  |  |
| Petri Dish 50mm Glass  |       | 2     | 11 |  |
| Gas burner/Spirit Lamp |       | 1     | 1  |  |
| Processing Bottles     |       | 3     | 8  |  |
| Slide Warming Table    |       | 1     | 1  |  |
| Slide Drying Tray      |       | 1     | 1  |  |
| Slide Carrying Tray    |       | 1     | 1  |  |
| Staining Basket SS     |       | 1     | 3  |  |

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New Pargaon, Tal. Hatkanangle

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|                                         |                                                                |   |    |  |
|-----------------------------------------|----------------------------------------------------------------|---|----|--|
| Staining Trough SS                      | Stainless steel                                                | 1 | 1  |  |
| Staining Trough Glass                   |                                                                | 1 | 16 |  |
| Slide Staining Rack SS                  | Stainless steel                                                | 1 | 4  |  |
| Slide Box                               |                                                                | 2 | 4  |  |
| Slides Storage Cabinet                  |                                                                | 1 | 1  |  |
| Wax Block Storing Cupboard              |                                                                | 1 | 1  |  |
| Stop Watch                              |                                                                | 1 | 1  |  |
| <b>ORAL PATHOLOGY REPORTING STATION</b> |                                                                |   |    |  |
| Microscope –Trinocular                  | With all attachments                                           | 1 | 1  |  |
| Colour Printer                          |                                                                | 1 | 1  |  |
| Desktop Computer                        | With Minimum basic specification (not below core i3 processor) | 1 | 1  |  |

**Dr. Harish Kulkarni M.D.M.S.**  
Principal

T. K. D. C. & Research Centre  
New Pargaon, Tal. Halkanangli

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## CONSERVATIVE DENTISTRY AND ENDODONTICS

| Name                              | Specification                                                                                                                                                                                                                                                                                                      | Quantity |           |                      |
|-----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|-----------|----------------------|
|                                   |                                                                                                                                                                                                                                                                                                                    | Required | Available | Remarks of Inspector |
| Dental Chairs and Units           | (As per Specifications mentioned above)                                                                                                                                                                                                                                                                            | 20       |           |                      |
| Rubber Dam Kits                   |                                                                                                                                                                                                                                                                                                                    | 4        | 06        |                      |
| Restorative instruments kits      |                                                                                                                                                                                                                                                                                                                    | 5        | 10        |                      |
| R.C.T. Instrument Kits            |                                                                                                                                                                                                                                                                                                                    | 5        | 10        |                      |
| Autoclaves                        | Having wet and dry cycle, which can achieve 135°C with minimum capacity of 20 liters                                                                                                                                                                                                                               | 2        | 02        |                      |
| Ultrasonic Cleaner                | Minimum capacity 13 liters with mesh bucket                                                                                                                                                                                                                                                                        | 1        | 01        |                      |
| Needle Burner with Syringe Cutter |                                                                                                                                                                                                                                                                                                                    | 3        | 04        |                      |
| Amalgamator                       | With Auto proportion, Auto dispenser                                                                                                                                                                                                                                                                               | 2        | 03        |                      |
| Pulp Tester-Digital               |                                                                                                                                                                                                                                                                                                                    | 2        | 04        |                      |
| Apex Locator                      |                                                                                                                                                                                                                                                                                                                    | 1        | 01        |                      |
| Glass Bead Sterilizers            |                                                                                                                                                                                                                                                                                                                    | 4        | 06        |                      |
| Intra-Oral X-Ray Unit             | Proper radiation safety AERB                                                                                                                                                                                                                                                                                       | 1        | 01        |                      |
| Automatic Developer               |                                                                                                                                                                                                                                                                                                                    | 1        | 01        |                      |
| Radiovisiography                  | RVG with Computer                                                                                                                                                                                                                                                                                                  | 1        | 01        |                      |
| Endo Motor                        | With torque control Hps                                                                                                                                                                                                                                                                                            | 1        | 03        |                      |
| Bleaching Unit                    |                                                                                                                                                                                                                                                                                                                    | 1        | 01        |                      |
| Magnification Loops               |                                                                                                                                                                                                                                                                                                                    | 1        | 02        |                      |
| Injectable Gutta Percha           |                                                                                                                                                                                                                                                                                                                    | 1        | 01        |                      |
| PHANTOM LAB UNIT                  | Phantom Table fitted with Halogen Operating Light Phantom Head body type neck joint for all the movement, TMJ movement. Modular with Air rotor, Micro motor with contra angle Hps, 3-way syringe, jaw with ivory teeth, preferably soft gingival, dental operator's stool (not to use extracted or cadaver teeth). | 35       | 60        |                      |

  
 Dr. Harish Kulkarni M.D.&  
 Principal  
 T. K. D. C. & Research Centre  
 Signature of Principal/Dean with seal  
 Kolhapur, 416 001

Signature of Inspector-1

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# CLINICAL LABORATORY

|                      |                                        |   |    |  |
|----------------------|----------------------------------------|---|----|--|
| Plaster Dispenser    | for plaster                            | 1 | 02 |  |
| Plaster Dispenser    | for stone plaster                      | 1 | 01 |  |
| Model Trimmer        | Carborandum disc                       | 1 | 01 |  |
| Model Trimmer        | Diamond disc                           | 1 | 01 |  |
| Lathe                | Heavy Duty                             | 1 | 02 |  |
| Lab Micromotor       | With heavy duty handpiece              | 2 | 02 |  |
| Ultrasonic Cleaner   | Minimum capacity 5 liters              | 1 | 01 |  |
| Spindle Grinder      |                                        | 1 | 01 |  |
| Vibrator             |                                        | 1 | 02 |  |
| Burnout Furnace      |                                        | 1 | 01 |  |
| Porcelain Furnace    |                                        | 1 | 01 |  |
| Sandblasting Machine |                                        | 1 | 01 |  |
| Lab Airrotor         |                                        | 1 | 01 |  |
| Pindex System        |                                        | 1 | 01 |  |
| Circular Saw         |                                        | 1 | 01 |  |
| Vacuum Mixer         |                                        | 1 | 01 |  |
| Pneumatic Chisel     |                                        | 1 | 01 |  |
| Casting Machine      | Motor cast/induction casting preferred | 1 | 01 |  |
| CAD CAM              | Desirable                              | 1 |    |  |

R

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HOD  
DEPARTMENT OF CONSERVATIVE  
DENTISTRY AND ESTHETICS  
TKDC & R.C. KOLHAPUR

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10. **EQUIPMENTS :-****DEPARTMENT: PROSTHODONTICS AND CROWN & BRIDGE**

| S. No.                       | NAME                                                                | SPECIFICATION                                                                                               | Quantity                          |         | Availability |
|------------------------------|---------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|-----------------------------------|---------|--------------|
| 1.                           | Electrical Dental Chairs and Units                                  | With lamp, spittoon, 3 way syringe, instrument tray and motorized suction, micromotor and airtor attachment | One chair and unit per PG student |         | 08           |
|                              |                                                                     |                                                                                                             | 1 Unit                            | 2 Units |              |
| 2.                           | Semi Adjustable Articulator with Face bow                           |                                                                                                             | 6                                 | 12      | 06           |
| 3.                           | Micromotor – (Lab Type can also be attached (fixed) to wall         |                                                                                                             | 2                                 | 4       | 02           |
| 4.                           | Ultrasonic scaler                                                   |                                                                                                             | 2                                 | 2       | 02           |
| 5.                           | Light cures                                                         |                                                                                                             | 2                                 | 2       | 02           |
| 6.                           | Autoclave (If Centralized sterilization system is not available)    |                                                                                                             | 1                                 | 1       | 01           |
| 7.                           | Surveyor                                                            |                                                                                                             | 1                                 | 1       | 02           |
| 8.                           | Refrigerator                                                        |                                                                                                             | 1                                 | 1       | 01           |
| 9.                           | X-ray viewer                                                        |                                                                                                             | 1                                 | 2       | 01           |
| 10.                          | Pneumatic, Crown bridge remover                                     |                                                                                                             | 1                                 | 1       | 03           |
| 11.                          | Digital SLR camera                                                  |                                                                                                             | 1                                 | 1       | 01           |
| 12.                          | Computer with internet connection with attached printer and scanner |                                                                                                             | 1                                 | 1       | 01           |
| 13.                          | Audio Visual System                                                 |                                                                                                             | 1                                 | 1       | 01           |
| Clinical Lab for Prosthetics |                                                                     |                                                                                                             |                                   |         |              |
| 1.                           | Plaster dispenser                                                   |                                                                                                             | 1                                 | 1       | 02           |
| 2.                           | Model trimmer with carborandum Disc                                 |                                                                                                             | 1                                 | 1       | 02           |
| 3.                           | Model trimmer with diamond disc                                     |                                                                                                             | 1                                 | 1       | 02           |
| 4.                           | High speed lathe                                                    |                                                                                                             | 1                                 | 1       | 01           |
| 5.                           | Vibrator                                                            |                                                                                                             | 1                                 | 1       | 02           |
| 6.                           | Acrylizer                                                           |                                                                                                             | 1                                 | 1       | 01           |
| 7.                           | Dewaxing unit                                                       |                                                                                                             | 1                                 | 1       | 01           |
| 8.                           | Hydraulic press                                                     |                                                                                                             | 1                                 | 1       | 01           |
| 9.                           | Mechanical press                                                    |                                                                                                             | 1                                 | 1       | 01           |
| 10.                          | Micro motor lab type                                                |                                                                                                             | 2                                 | 3       | 02           |
| 11.                          | Pressure molding machine                                            |                                                                                                             | 1                                 | 1       | 01           |
| Metal Casting Lab            |                                                                     |                                                                                                             |                                   |         |              |
| 1.                           | Duplicator                                                          |                                                                                                             | 1                                 | 1       | 01           |
| 2.                           | Pindex system                                                       |                                                                                                             | 1                                 | 1       | 01           |
| 3.                           | Burn-out furnace                                                    |                                                                                                             | 1                                 | 1       | 01           |
| 4.                           | Sandblaster                                                         | Micro and macro                                                                                             | 1                                 | 1       | 01           |
| 5.                           | Model trimmer with carborandum disc                                 |                                                                                                             | 1                                 | 1       | 01           |
| 6.                           | Model trimmer with diamond disc                                     |                                                                                                             | 1                                 | 1       | 01           |
| 7.                           | Spot welder with soldering, attachment of cable                     |                                                                                                             | 1                                 | 1       | 01           |
| 8.                           | Steam cleaner                                                       |                                                                                                             | 1                                 | 1       | 01           |

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|                                                                          |                                                       |                   |    |    |    |
|--------------------------------------------------------------------------|-------------------------------------------------------|-------------------|----|----|----|
| 9.                                                                       | Vacuum mixing machine                                 |                   | 1  | 1  | 01 |
| 10.                                                                      | Wax heater for wax carving                            |                   | 1  | 1  | 03 |
| 11.                                                                      | Wax carvers (Full PKT Set)                            |                   | 2  | 3  | 03 |
| 12.                                                                      | Milling machine                                       |                   | 1  | 1  | 01 |
| 13.                                                                      | Magnifying work lamp                                  |                   | 1  | 1  | 01 |
| 14.                                                                      | Heavy duty lathe with suction                         |                   | 1  | 1  | 01 |
| 15.                                                                      | Die cutting machine                                   |                   | 1  | 1  | 01 |
| 16.                                                                      | Ultrasonic cleaner                                    |                   | 1  | 1  | 01 |
| 17.                                                                      | Electrically operated centrifugal casting machine     |                   | 1  | 1  | 01 |
| 18.                                                                      | Induction Casting Machine                             |                   | 1  | 1  | 01 |
| 19.                                                                      | Lab Micro Motor                                       |                   | 1  | 1  | 01 |
| Ceramic Lab Equipment                                                    |                                                       |                   |    |    |    |
| 1.                                                                       | Fully programmable porcelain furnace with vacuum pump |                   | 1  | 1  | 01 |
| 2.                                                                       | Ceramic kit (instruments)                             |                   | 3  |    | 03 |
| 3.                                                                       | Ceramic polishing kit                                 |                   | 2  | 2  | 02 |
| 4.                                                                       | Magnifying work lamp                                  |                   | 1  | 1  | 01 |
| Implant Equipment (Not required, if Central Implant Clinic is available) |                                                       |                   |    |    |    |
| 1.                                                                       | Electrical dental chair and unit                      |                   | 1  | 1  | 01 |
| 2.                                                                       | Physio dispenser                                      |                   | 1  | 1  | 01 |
| 3.                                                                       | Implant kit                                           | Minimum 2 systems | 2  | 2  | 02 |
| 4.                                                                       | Implants                                              |                   | 10 | 10 | 27 |
| 5.                                                                       | Prosthetic components                                 |                   | 10 | 10 | 89 |
| 6.                                                                       | light cure                                            |                   | 1  | 1  | 02 |
| 7.                                                                       | X-ray viewer                                          |                   | 1  | 1  | 01 |
| 8.                                                                       | Ultrasonic cleaner                                    |                   | 1  | 1  | 01 |
| 9.                                                                       | Autoclave                                             |                   | 1  | 1  | 01 |
| 10.                                                                      | X-ray machine with RVG                                |                   | 1  | 1  | 01 |
| 11.                                                                      | Refrigerator                                          |                   | 1  | 1  | 01 |
| 12.                                                                      | Surgical kit / prosthetic kit                         |                   | 2  | 2  | 01 |
| 13.                                                                      | Educating models                                      |                   | 1  | 1  | 01 |
| 14.                                                                      | Implant removing instruments                          |                   | 1  | 1  | 01 |

\* The number of equipments shown in this proforma represents the MINIMUM requirement for Implant clinic shared by the 3 departments viz. Oral & Maxillofacial Surgery and Periodontology and Prosthodontics and Crown & Bridge

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**DEPARTMENT OF PROSTHODONTICS**  
**AND CROWN & BRIDGE**  
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(Inspector:1)

(Principal)

(Inspector:2)

# **PUBLIC HEALTH DENTISTRY**

| Name                                    | Specification                                                                                | Quantity |             |                      |
|-----------------------------------------|----------------------------------------------------------------------------------------------|----------|-------------|----------------------|
|                                         |                                                                                              | Required | Available   | Remarks of Inspector |
| Dental Chairs and Units                 | <b>As per Specifications mentioned above</b>                                                 | 10       | 10 + 2 = 12 |                      |
| Autoclaves                              | Having wet and dry cycle, which can achieve 135°C with minimum capacity of 20 liters.        | 1        | 01          |                      |
| Ultrasonic Cleaner                      | Minimum capacity 13 liters with mesh bucket with digital timer                               | 1        | 01          |                      |
| Needle Burner with Syringe Cutter       |                                                                                              | 2        | 02          |                      |
| <b>MOBILE CLINIC</b>                    |                                                                                              |          |             |                      |
| Mobile Dental Van                       | Mobile Dental van with two Dental Chairs with all the attachments and adequate sitting space | 1        | 01          |                      |
| Dental Chair with Unit                  | <b>As per Specifications mentioned above</b>                                                 | 2        | 02          |                      |
| Autoclaves                              | Having wet and dry cycle, which can achieve 135°C with minimum capacity of 20 liters.        | 1        | 01          |                      |
| Intraoral X-Ray                         | Portable                                                                                     | 1        | 01          |                      |
| Glass Bead Sterilizers                  |                                                                                              | 1        | 01          |                      |
| Compressor                              | 1.25HP                                                                                       | 1        | 01          |                      |
| Metal Cabinet                           | With wash basin                                                                              | 1        | 01          |                      |
| Portable Dental Chair                   | Suitcase unit with Airrotor, Micromotor, Scaler and Compressor 0.25HP                        | 2        | 02          |                      |
| Stabilizer                              | 4KV                                                                                          | 1        | 01          |                      |
| Generator                               | 4KV                                                                                          | 1        | 01          |                      |
| Water Tank                              | 400ltrs                                                                                      | 1        | 01          |                      |
| Oxygen Cylinder                         |                                                                                              | 1        | 01          |                      |
| Public Address System                   |                                                                                              | 1        | 01          |                      |
| TV and Video Cassette Player (pendrive) |                                                                                              | 1        | 01          |                      |
| Demonstration Models                    |                                                                                              | 5        | 05          |                      |

Whether all the above-mentioned equipments are functioning?

: Yes / No

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# Geotagged Photographs



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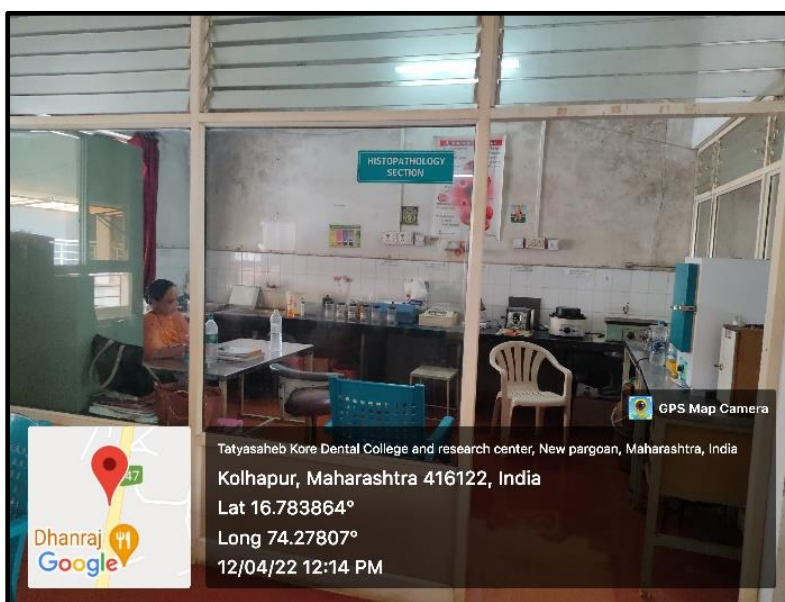
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Undergraduate Department:

### 1) Department of Oral Pathology and Microbiology

- Histopathology section:



  
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- **Laboratory for students:**



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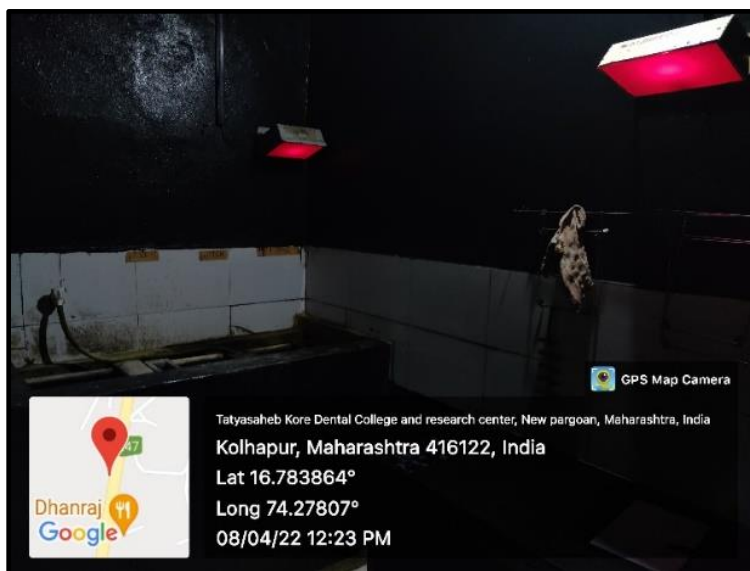
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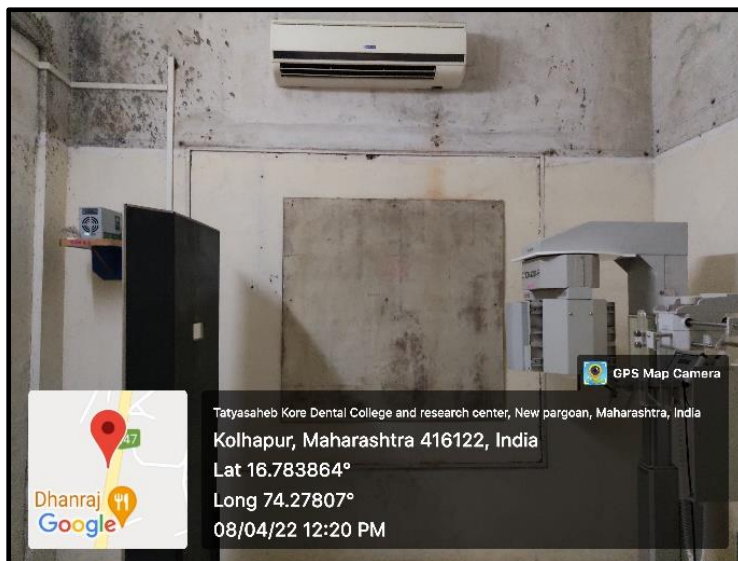
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- **Dark room:**



- **OPG Room**



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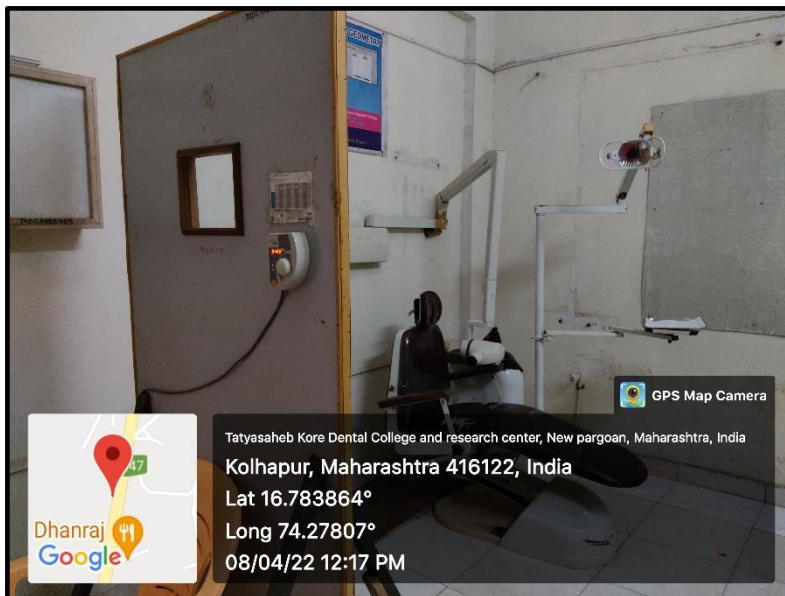
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- IOPA & RVG Room:



### 3) Department Of Oral and Maxillofacial Surgery



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- **Minor O.T :**



- **Clinical area:**



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- Sterilisation room :



### 4) Department Of Pedodontics and Preventive Dentistry:



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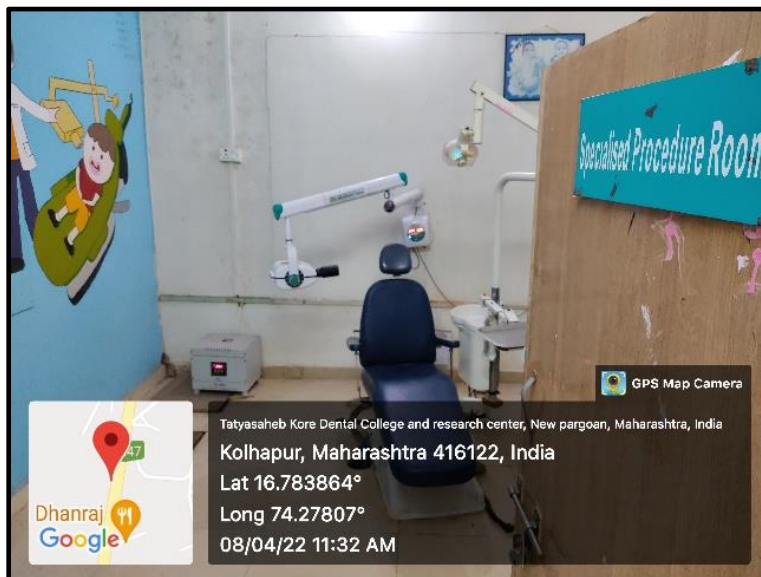
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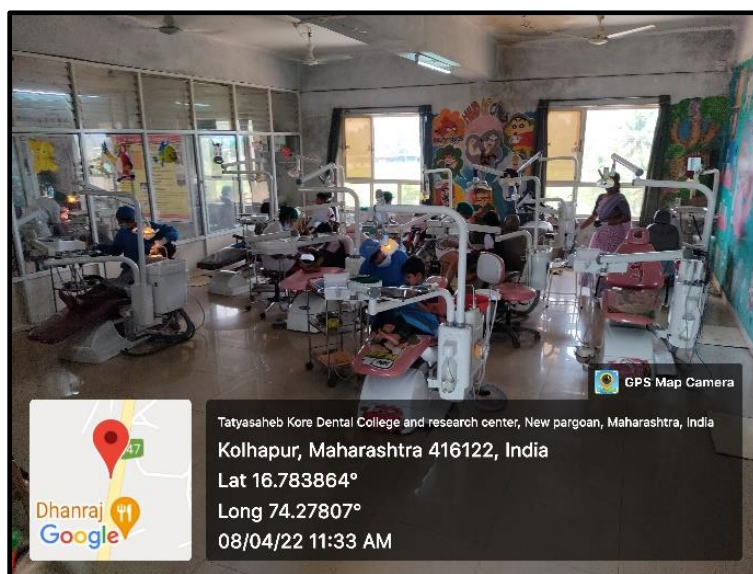
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- Specialized procedure room



- Clinical area:



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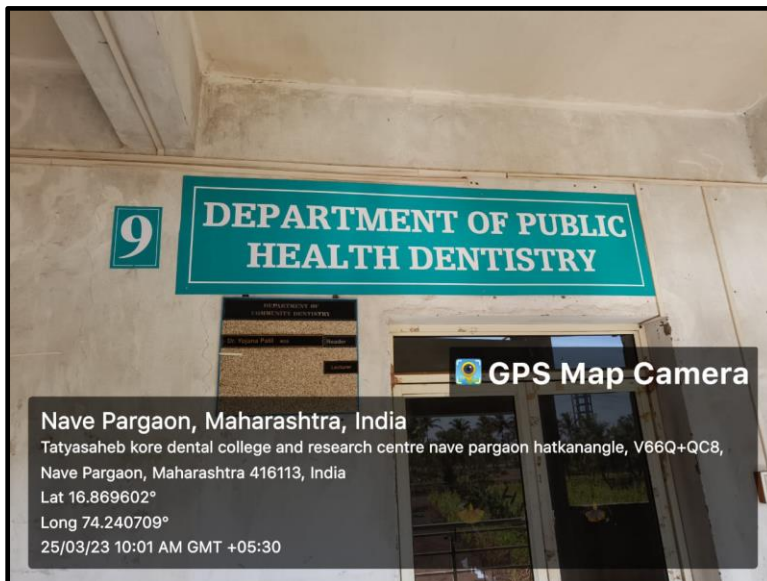
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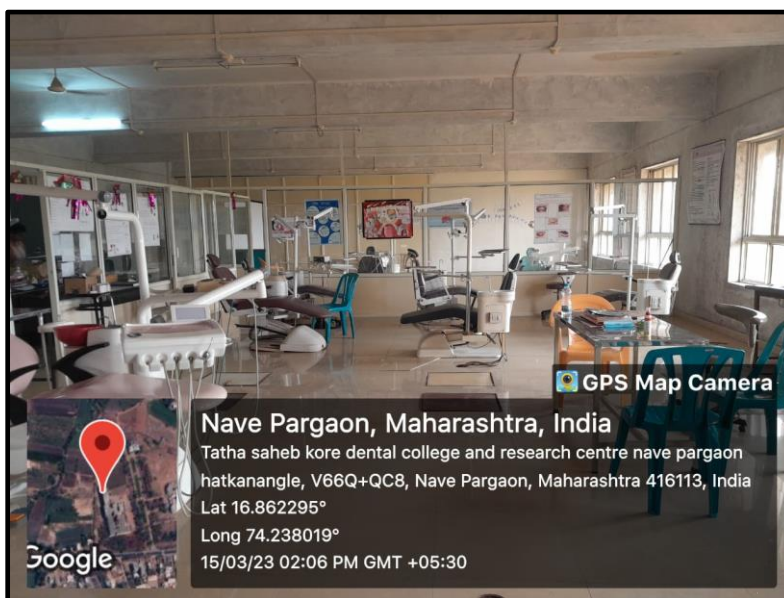
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### 5) Department of Public Health Dentistry



- Clinical area:



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- Tobacco Cessation center :



  
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### Post Graduate Departments:

#### 1) Department Of Conservative Dentistry And Endodontics :



- UG Clinic:



  
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- PG clinic:



- Endosurgery room with RVG facility:



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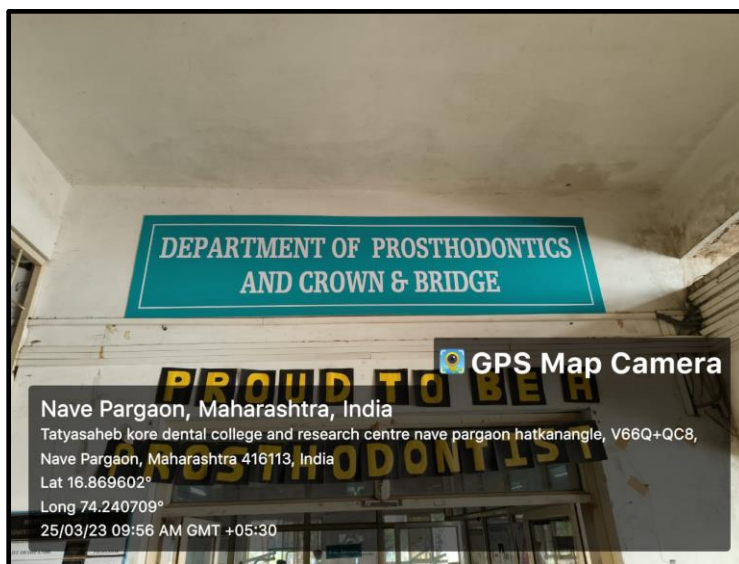
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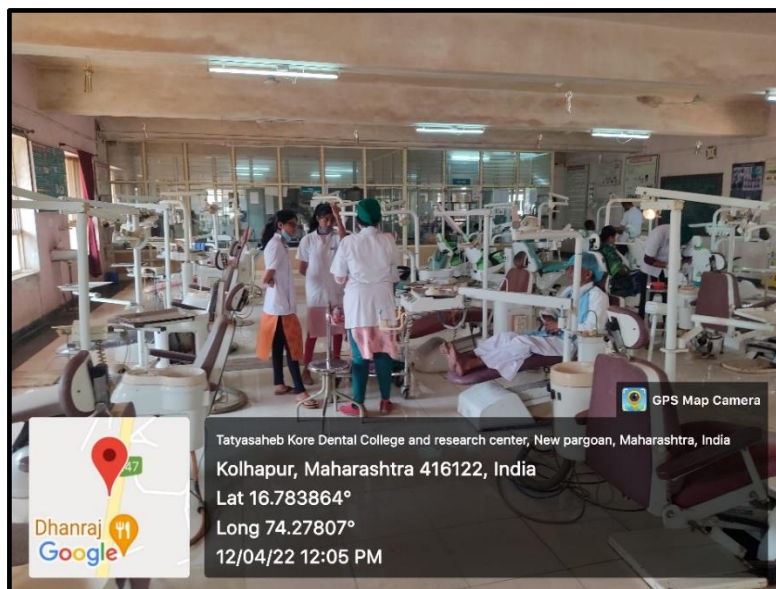
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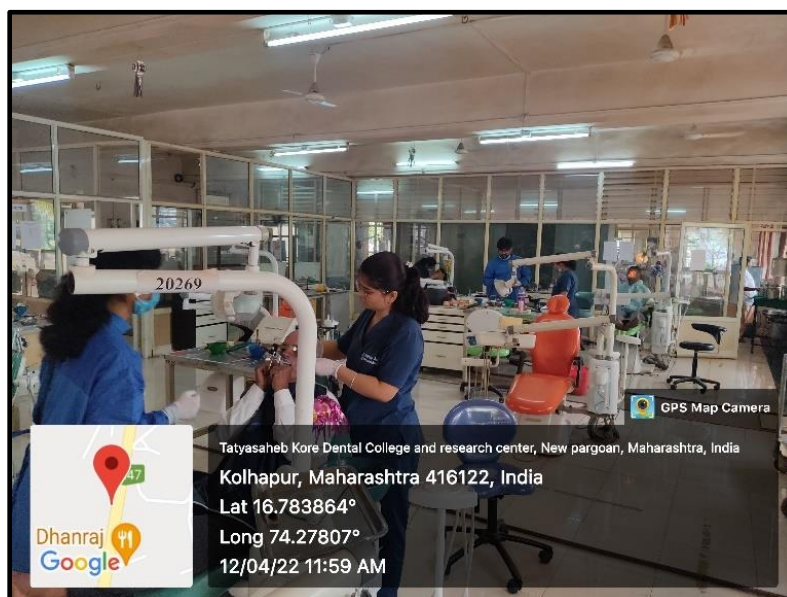
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- P.G.Clinic







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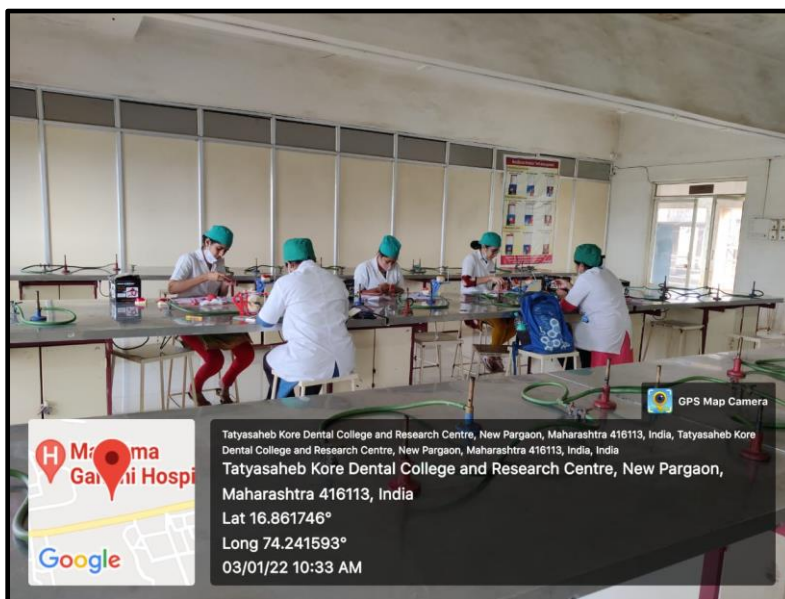
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- Preclinical area:



- Plaster room:





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- Central Lab:



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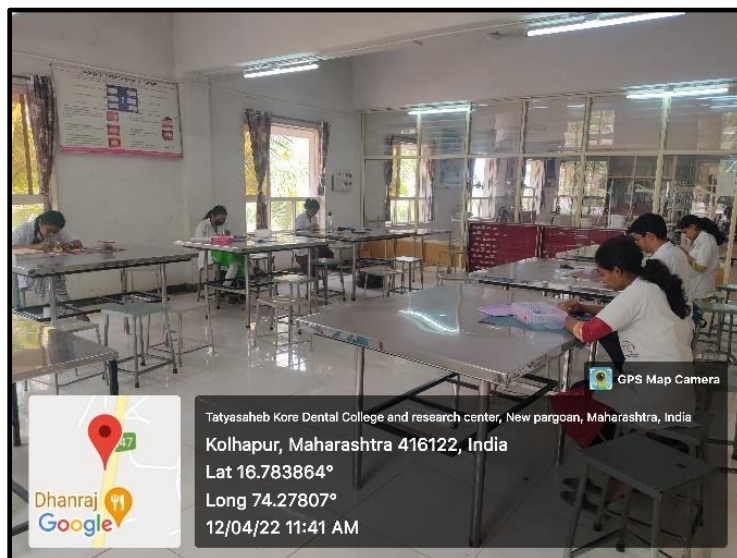
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### 3) Department Of Orthodontics and Dentofacial Orthopaedics:



- UG Preclinical room :



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- **Cephalometry room:**



- **Photography room:**



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Dist Kolhapur - 416 122





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New Pargaon, 416113

Tal- Hatkanangale, Dist – Kolhapur.

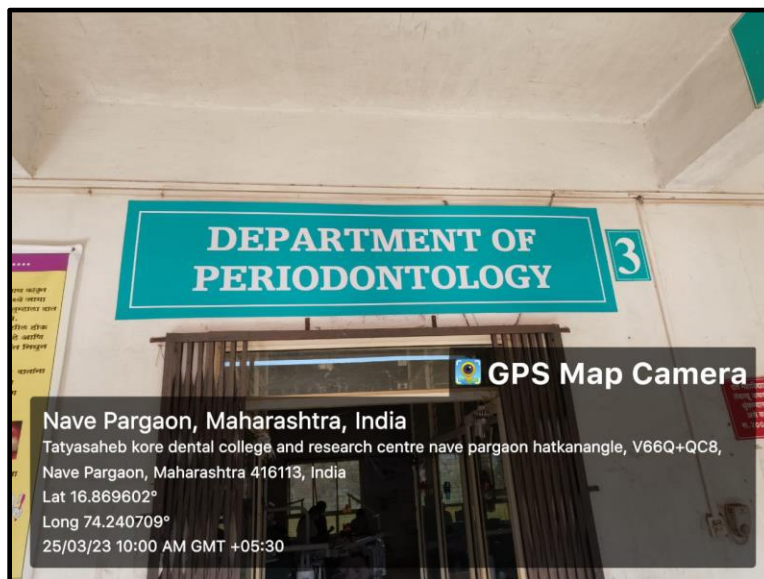
Phone No- 0230-2477081/82

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- **Laboratory**



#### 4) Department of Periodontology



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Dist. Kolhapur - 416 113



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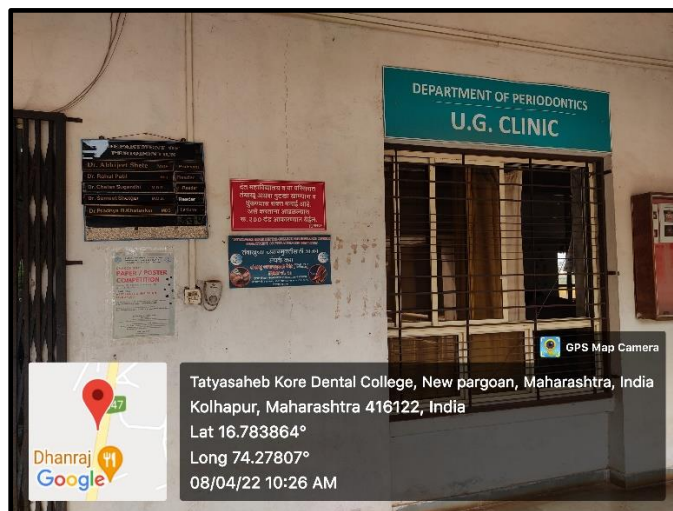
New Pargaon, 416113

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### U.G clinical area:



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### P.G Clinical area:



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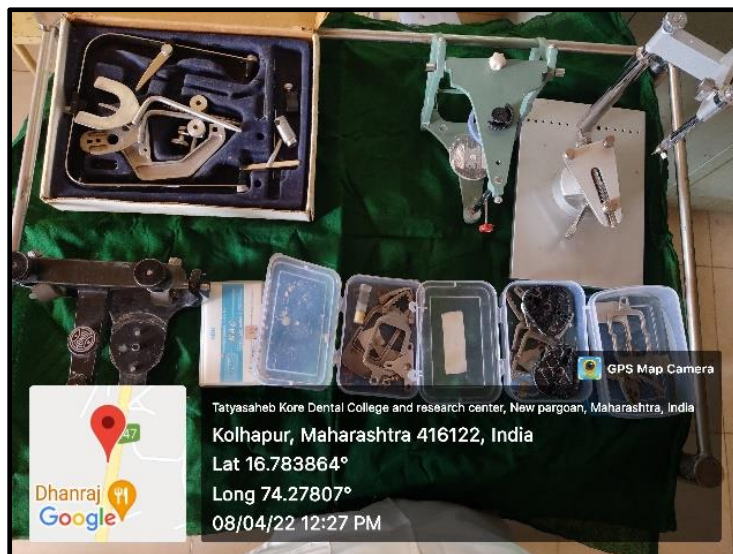
Tal- Hatkanangale, Dist – Kolhapur.

Phone No- 0230-2477081/82

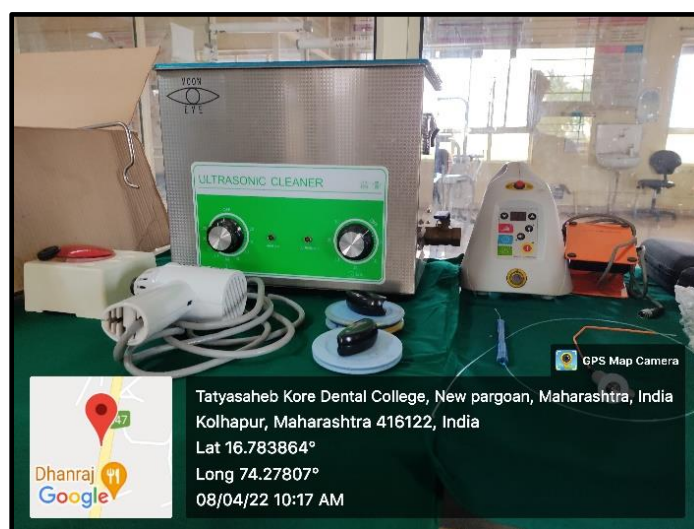
Email: [principaltkdc@gmail.com](mailto:principaltkdc@gmail.com) website : [www.tkdc.org](http://www.tkdc.org)

### Equipment:

- Surveyor, Articulators & Facebow :



- Ultrasonic scaler:



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Email: [principaltkdc@gmail.com](mailto:principaltkdc@gmail.com) website : [www.tkdc.org](http://www.tkdc.org)

- Electropolisher:



- Casting machine:



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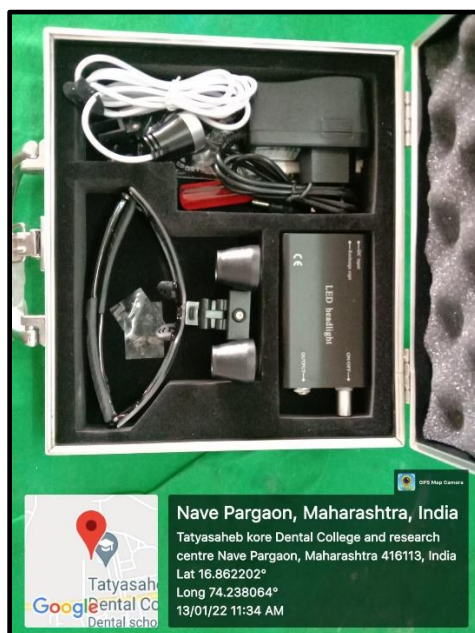
Phone No- 0230-2477081/82

Email: [principaltkdc@gmail.com](mailto:principaltkdc@gmail.com) website : [www.tkdc.org](http://www.tkdc.org)

- Burn out furnace:



- Dental loupes:



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Email: [principaltkdc@gmail.com](mailto:principaltkdc@gmail.com) website : [www.tkdc.org](http://www.tkdc.org)

- Welder with soldering attachment & dental lathe



- Rubber dam kit:



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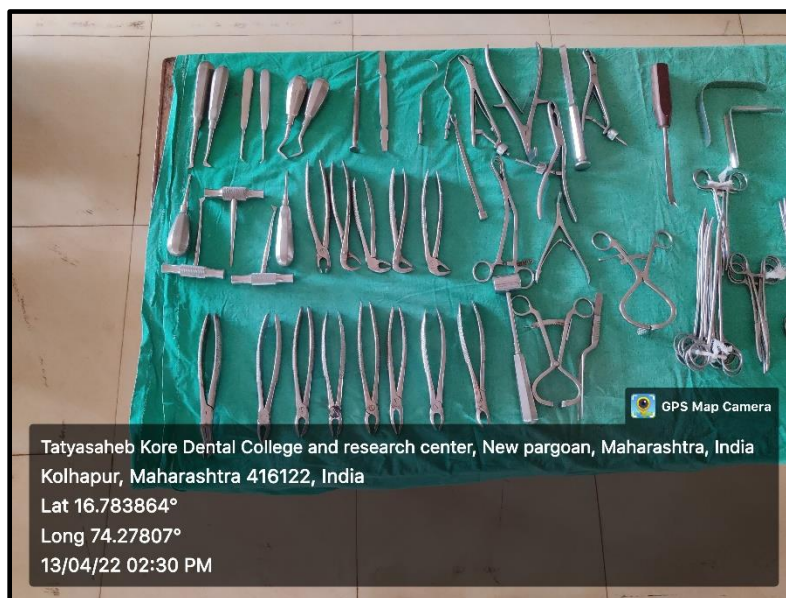
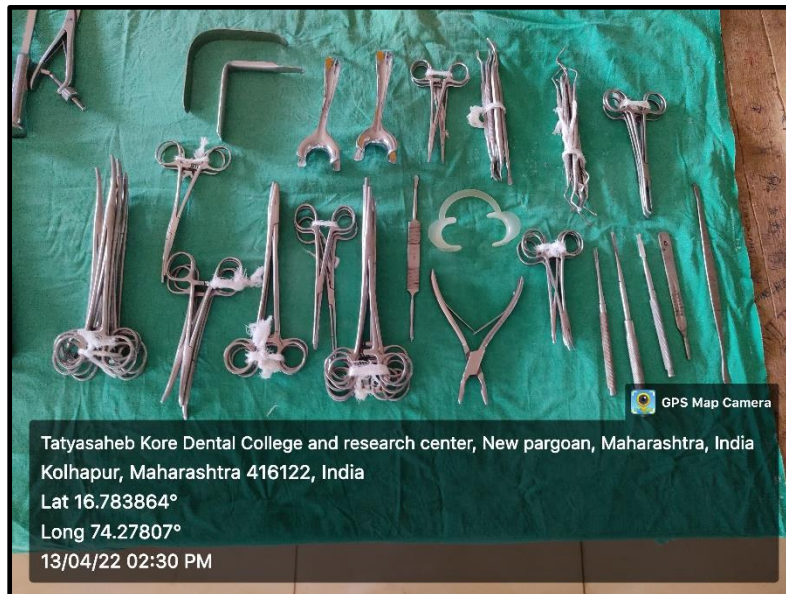
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Phone No- 0230-2477081/82

Email: [principaltkdc@gmail.com](mailto:principaltkdc@gmail.com) website : [www.tkdc.org](http://www.tkdc.org)

- Major Surgery instruments (Department of Oral and maxillofacial surgery)



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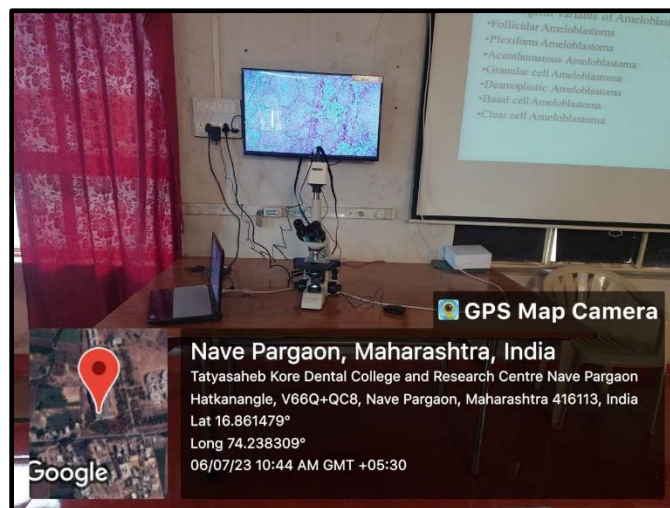
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- Front load and top load autoclave :



- Trinocular microscope with attached Camera and LCD screen.



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