INSPECTION PROFORMA



# FOR

# MDS OPERATIVE DENTISTRY

# UNIVERSITY OF HEALTH SCIENCES, LAHORE

**FORM FOR ACCREDITATION OF UNIT OF POSTGRADUATE TRAINING**

**FOR CLINICAL SPECIALTIES**

**(A) INTRODUCTION**

* Specialty Operative Dentistry
* Unit/Ward/Department \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
* Institute/hospital \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
* Address \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

* PMDC Recognition for training in that specialty \_\_\_\_\_\_\_\_\_\_\_\_\_\_
* PMDC Recognition for training in other specialties \_\_\_\_\_\_\_\_\_\_\_\_\_\_
* UHS Recognition for training in other specialties \_\_\_\_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

* Head of Unit/Ward/Department \_\_\_\_\_\_\_\_\_\_\_\_\_\_
* Designation \_\_\_\_\_\_\_\_\_\_\_\_\_\_
* Qualification \_\_\_\_\_\_\_\_\_\_\_\_\_\_

(B) **FACILITIES AVAILABLE IN THE DEPARTMENT**

**FACULTY**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Name** | **Designation** | **Discipline** | **Qualification with**  **Year/institute** | | | **Date of Joining the present post** | **Teaching/Work Experience** | **Research Publications** |
| **Qualification** | **Year** | **Institute** |
|  | **Professor** |  |  |  |  |  |  |  |
|  | **Assistant Professor** |  |  |  |  |  |  |  |
|  | **Assistant Professor** |  |  |  |  |  |  |  |

**Technical Assistance to Teaching**

* Computers & Internet facility Yes/No
* Audiovisual aids Yes/No
* Microscopic study material Yes/No

(Please give number & nature)

* Gross Specimen Yes/No

(Please give number & nature)

* Models & Charts Yes/No

(Please give number & nature)

**Clinical Teaching**

* Ward rounds rounds / week
* Case presentation & discussion ----------------

**Equipment in the Department**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **S#** | **Equipment(s)** | **Available** | **Number** | **Models / Make** |
| 1 | Dental Unit |  |  |  |
| 2 | Dental Stool |  |  |  |
| 3 | Compressor |  |  |  |
| 4 | MonotJet High Power Suction Machine (Italy) |  |  |  |
| 5 | Amalgamator |  |  |  |
| 6 | Light Cure Unit |  |  |  |
| 7 | Electronic Pulp Tester |  |  |  |
| 8 | Digital Apex Locator |  |  |  |
| 9 | Dental Intra-Oral Imaging (EVA) |  |  |  |
| 10 | ENDO Motor (X-Smart) 00861442 |  |  |  |
| 11 | Ultrasonic Scalar Built in Unit with 06 tips |  |  |  |
| 12 | Auto clave electric (Gnatus) |  |  |  |
| 13 | Slow Speed Hand Piece (Complete) |  |  |  |
| 14 | High Speed Hand Pieces |  |  |  |
| 15 | Dispenser Gun |  |  |  |
| 16 | Ultra Sonic Scalar built in Unit with 3Tips (Locally Built) |  |  |  |
| 17 | Micro Torch |  |  |  |
| 18 | Triple Syringe |  |  |  |
| 19 | Instrument Trolley |  |  |  |
| 20 | Revolving Stool S.S. |  |  |  |
| 21 | Mouth Mirror |  |  |  |
| 22 | Tweezers |  |  |  |
| 23 | Probes |  |  |  |
| 24 | Plastic Instruments Filling |  |  |  |
| 25 | Amalgam Gun |  |  |  |
| 26 | Spirit Lamps |  |  |  |
| 27 | Dental Syringes |  |  |  |
| 28 | Excavators |  |  |  |
| 29 | Burnishers (03 Double Ended) |  |  |  |
| 30 | Amalgam Carver |  |  |  |
| 31 | Scissors |  |  |  |
| 32 | Tofflimere Retainer |  |  |  |
| 33 | Ivory Retainer |  |  |  |
| 34 | Cement Spatula |  |  |  |
| 35 | Glass Slab |  |  |  |
| 36 | Examination Tray |  |  |  |
| 37 | Rubber Dam Equipment’s |  |  |  |
| 38 | Burs Stand |  |  |  |
| 39 | Endo File Box |  |  |  |
| 40 | Pestle Mortar |  |  |  |
| 41 | Eye Protection Glasses |  |  |  |
| 42 | Kidney Tray |  |  |  |
| 43 | Needle Cutter |  |  |  |
| 44 | Trolley Cover |  |  |  |
| 45 | Instrument tray |  |  |  |
| 46 | Cotton holder |  |  |  |
| 47 | Napkin Holder |  |  |  |
| 48 | Articulating Paper Holder |  |  |  |
| 49 | Endoscale |  |  |  |
| 50 | Light Cure Tip |  |  |  |
| 51 | Scalpel |  |  |  |
| 52 | Cheek Retector (Steel) |  |  |  |
| 53 | Artery Forceps |  |  |  |
| 54 | Tissue Forceps |  |  |  |
| 55 | Dippen Glass |  |  |  |
| 56 | Impression Trays Plastic |  |  |  |
| 57 | Dycal Applicator |  |  |  |
| 58 | Condenser (Plunger) |  |  |  |
| 59 | Carver H (Plastic Instrument) |  |  |  |
| 60 | Spirit Jar |  |  |  |
| 61 | Rubber Bowl |  |  |  |
| 62 | Surgical Drum |  |  |  |
| 63 | BP Apparatus |  |  |  |
| 64 | Stethoscope |  |  |  |
| 65 | Crown Remover with two tips |  |  |  |
| 66 | D-G-16 Probe |  |  |  |
| 67 | Clamp Holder |  |  |  |
| 68 | Rubber Dam Frame |  |  |  |
| 69 | Rubber Dam Clamp |  |  |  |
| 70 | Rubber Dam Punch |  |  |  |
| 71 | X-Ray View Box |  |  |  |
| 72 | Periodontal Probes |  |  |  |
| 73 | Endo Rings |  |  |  |
| 74 | Rubber Bowl Spatula |  |  |  |
| 75 | Wax Knife |  |  |  |
| 76 | Magnifying Glass |  |  |  |
| 77 | Cotton Roll Dispenser |  |  |  |
| 78 | Pellet Dispenser |  |  |  |
| 79 | Matrix Retainer Applicator |  |  |  |
| 80 | Impression Tray Steel (Box of 06) |  |  |  |
| 81 | Amalgam Dispenser (Glass) |  |  |  |
| 82 | Chital Forceps |  |  |  |
| 83 | Wax Carver |  |  |  |

**Minimum Standard set by UHS (Yard Stick)**

***To be filled-up by UHS***

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| **Equipment(s)** | **Model** | **Student equipment Ratio** |
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**Additional Facilities Available**

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| --- | --- | --- | --- | --- |
| **S#** | **Equipment(s)** | **Available** | **Number** | **Models / Make** |
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**Consumable items / Materials in the Department**

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| --- | --- | --- | --- |
| **S#** | **Material** | **Quantity** | **Accounting/Unit** |
| **1** | **Napkin 2PLY (Defend)** |  |  |
| **2** | **Gloves Small** |  |  |
| **3** | **Gloves Medium** |  |  |
| **4** | **Polythene Gloves** |  |  |
| **5** | **Face Mask** |  |  |
| **6** | **Disposable Glass** |  |  |
| **7** | **Pouches** |  |  |
| **8** | **Suction Tip** |  |  |
| **9** | **Injection Lignocaine (Septodont) Packet of 50** |  |  |
| **10** | **Cotton Roll 200gm** |  |  |
| **11** | **Cotton Absorbent (packet of 50)** |  |  |
| **12** | **Normal Saline 1000 ml** |  |  |
| **13** | **Gauze Piece (Medicom)** |  |  |
| **14** | **D Syringe 5cc packet of 100** |  |  |
| **15** | **Dental Needle Small (VC Jet)** |  |  |
| **16** | **Dental Needle Large (VC Jet)** |  |  |
| **17** | **Disinfectant Solution (Micro 10) Bottle of 500 ml** |  |  |
| **18** | **Hand Sanitizer** |  |  |
| **19** | **Disinfectant Spry (Mikro-ZAF) bottle of 1- liter** |  |  |
| **20** | **Lidocaine Spray** |  |  |
| **21** | **Hand Piece Oil** |  |  |
| **22** | **Tongue Depressor packet of 100** |  |  |
| **23** | **Pouch Roll Small (Medicom)** |  |  |
| **24** | **Pouch Roll Medium (Medicom)** |  |  |
| **25** | **Pouch Roll Large (Medicom)** |  |  |
| **26** | **Endo Post** |  |  |
| **27** | **Mirror top** |  |  |
| **28** | **Barrier Films** |  |  |
| **29** | **Gas Filler** |  |  |
| **30** | **Hydrogen Peroxide** |  |  |
| **31** | **Rubber Dam Sheet** |  |  |
| **32** | **Ethyl Chloride Spray** |  |  |
| **33** | **Burs Diamond Straight Fissure** |  |  |
| **34** | **Burs Diamond Tapered Fissure** |  |  |
| **35** | **Burs Diamond Round** |  |  |
| **36** | **Composite Finishing Burs** |  |  |
| **37** | **Cavit** |  |  |
| **38** | **Alloy bottle of 30 gms** |  |  |
| **39** | **Mercury bottle of 100 gms** |  |  |
| **40** | **Zinc Phosphate** |  |  |
| **41** | **Eugenol** |  |  |
| **42** | **Dental Floss** |  |  |
| **43** | **Zinc Oxide Powder** |  |  |
| **44** | **Wooden Wedges** |  |  |
| **45** | **Dycal** |  |  |
| **46** | **Composite Shade A1 (3M)** |  |  |
| **47** | **Composite Shade A2 (3M)** |  |  |
| **48** | **Composite Shade A3 (3M)** |  |  |
| **49** | **Composite Shade A3.5 (3M)** |  |  |
| **50** | **Composite Shade B1 (3M)** |  |  |
| **51** | **Composite Shade B2 (3M)** |  |  |
| **52** | **Bonding (Meta Bond)** |  |  |
| **53** | **Etchant (Meta Bond)** |  |  |
| **54** | **Bonding Application Brushes** |  |  |
| **55** | **EDTA (Canal Plus)** |  |  |
| **56** | **Endomethasone (Oxpara)** |  |  |
| **57** | **Formacresol** |  |  |
| **58** | **K-Files 6** |  |  |
| **59** | **K-Files 8** |  |  |
| **60** | **K-Files 10** |  |  |
| **61** | **K-Files 15** |  |  |
| **62** | **K-Files 20** |  |  |
| **63** | **K-Files 25** |  |  |
| **64** | **K-Files 30** |  |  |
| **65** | **K-Files 35** |  |  |
| **66** | **K-Files 40** |  |  |
| **67** | **K-Files 15-40** |  |  |
| **68** | **K-Files 45-80** |  |  |
| **69** | **H Files 15** |  |  |
| **70** | **H Files 20** |  |  |
| **71** | **H Files 25** |  |  |
| **72** | **H Files 30** |  |  |
| **73** | **H Files 35** |  |  |
| **74** | **H Files 40** |  |  |
| **75** | **H Files 15-40** |  |  |
| **76** | **H Files 45-80** |  |  |
| **77** | **Pesso Reamer** |  |  |
| **78** | **Paper Points 15** |  |  |
| **79** | **Paper Points 20** |  |  |
| **80** | **Paper Points 25** |  |  |
| **81** | **Paper Points 30** |  |  |
| **82** | **Paper Points 35** |  |  |
| **83** | **Paper Points 40** |  |  |
| **84** | **Paper Points 45** |  |  |
| **85** | **Paper Point 15-40** |  |  |
| **86** | **Paper Points 45-80** |  |  |
| **87** | **G.P Point 15** |  |  |
| **88** | **G.P Point 20** |  |  |
| **89** | **G.P Point 25** |  |  |
| **90** | **G.P Point 30** |  |  |
| **91** | **G.P Point 35** |  |  |
| **92** | **G.P Point 40** |  |  |
| **93** | **G.P Point 45** |  |  |
| **94** | **G.P Point 15-40** |  |  |
| **95** | **G.P Point 45-80** |  |  |
| **96** | **G.P Sticks** |  |  |
| **97** | **Ivory Strip** |  |  |
| **98** | **Matrix Band Strips (Tofflimere)** |  |  |
| **99** | **Transparent Strip** |  |  |
| **100** | **Abrasive Strip** |  |  |
| **101** | **Spirit bottle of 500 ml** |  |  |
| **102** | **Micro Applicator** |  |  |
| **103** | **G/C-I (Japan)** |  |  |
| **104** | **GIC-II (Japan)** |  |  |
| **105** | **GIC China** |  |  |
| **106** | **Gingival Retraction Cord** |  |  |
| **107** | **Gingival Retraction Liquid** |  |  |
| **108** | **Indeliable Pencil** |  |  |
| **109** | **Pulperyl** |  |  |
| **110** | **Cresophene** |  |  |
| **111** | **Spreaders 15-40** |  |  |
| **112** | **Polishing Brushes** |  |  |
| **113** | **Gate Glidden Drills** |  |  |
| **114** | **Metapex** |  |  |
| **115** | **Tungsten Carbide Bur** |  |  |
| **116** | **Barb broach 15 #** |  |  |
| **117** | **Barb broach 20 #** |  |  |
| **118** | **Barb broach 25 #** |  |  |
| **119** | **Barb broach 30 #** |  |  |
| **120** | **Barb broach 35 #** |  |  |
| **121** | **Barb broach 40 #** |  |  |
| **122** | **Derotation Wedges** |  |  |

**Equipment in the Department**

***To be filled-up by UHS***

|  |  |  |  |
| --- | --- | --- | --- |
| **S#** | **Equipment(s)** | **Model** | **Student Equipment Ratio** |
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**AUXILIARIES**

**Library**

**(Continue on the copy of the table if required)**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **S.No** | **Author** | **Title** | **Volume & Edition** | **Year** | **Quantity of Books** |
| 1 | Stephen H Y Wei | Occlusal guidance in Pediatric Dentistry |  |  |  |
| 2 | E A Kidd | Pickard’s Manual of Operative |  |  |  |
| 5 | M.A. Marzouk | Operative Dentistry;Madtherapy |  |  |  |
| 6 | H.W. Gilmore | Operative Dentistry. |  |  |  |
| 7 | S.Cohen | Pathways of the Pulp |  |  |  |
| 8 | Richard R.Welbury | Pediatric Dentistry |  |  |  |
| 9 | Narendranatha Reddy P | Notes on Operative Dentistry & Endodontics |  |  |  |
| 10 | Scully & Roerick | Medical Problem in Dentistry |  |  |  |
| 11 | Edward W. Odell | Clinical Problem Solving in Dentistry |  |  |  |
| 12 | James B.Summit | Fundamentals of Operative Dentistry |  |  |  |
| 13 | Torabinejad | Endodontics Principles & Practice |  |  |  |
| 14 | Theodore M.Roberson/ Sturdevants | Art & Science of Operative Dentistry |  |  |  |
| 15 | Stephen Cohen | Pathways of the Pulp |  |  |  |
| 16 | Bernard Smith | Planning & Making Crowns & Bridges |  |  |  |
| 17 | Step Cohen Kennth M | Pathways of the Pulp V/2 |  |  |  |
| 18 | J.I Ingle | Endodonties |  |  |  |
| 19 | Robert L Ibren | Adhesive Restorative Dentistry |  |  |  |
| 20 | T.r Pitt Ford | Endodontics in Clinical Practice |  |  |  |
| 21 | L I Grossman | Endodontics Practice |  |  |  |
| 22 | T R Pillford | Horty's Endodontics in clinical practice |  |  |  |
| 23 | Sathyanaraayanon | Troubleshoot in Endodontics |  |  |  |
| 24 | J.L. Gutmann | Surgical Endodontics |  |  |  |
| 25 | M.S.Ravi | Troubleshoot in Endodontics |  |  |  |
| 26 | Kenneth L Stewart | Endodontics |  |  |  |
| 27 | John I .Ingle | Endodontics(with CD) |  |  |  |
| 28 | Usha Dabas | T/B of Endodontics |  |  |  |
| 29 | James L.Gutmann | Surgical Endodontics |  |  |  |
| 30 | Madmoud Torabinejad | Enodontics Principles and Practice |  |  |  |
| 31 | Nisha Gary. Amit Gary | T/B of Enododontics |  |  |  |
| 32 | Abhay N Datarkar | Exodontia Practice | Ist | 2007 |  |
| 33 | Satish Chandra Shaleen Chandra | T/B of Enododontics with Multiple Choice Questions | Ist | 2001 |  |
| 34 | John I. Ingle .Lief K.Bakland | Special Bonus .Ingle’s Endodontics (6) with CD | Ist | 2008 |  |
| 35 | George A.Zarb Bolender | Prothodontic Treatment for Edentulous Patients | 2nd | 2009 |  |

**Subscription of Journals**

***(Continue on the copy of the table if required)***

|  |  |  |
| --- | --- | --- |
| **S#** | **Name of the journals** | **Subscribed Since**  **(Month, Year)** |
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**(C) Statistics**

Patient turnover

Outdoor /per day Number/day

Emergency /per day Number/day

Indoors \_\_\_\_\_

Admissions/month Number/day

Through OPD Discharges \_\_\_\_\_\_\_\_\_\_\_\_\_\_

Trough Emergency \_\_\_ Deaths \_\_\_\_\_\_\_\_\_\_\_\_\_\_

Referrals \_\_\_\_\_\_\_\_\_\_\_\_\_\_

**(D) Audits**

**Bed Strength**

|  |  |
| --- | --- |
| **Bed Strength** | **Available** |
| Total Number |  |
| ICU/High Dependency |  |
| Number of beds in ICU for this unit |  |

**Minimum Standards set by UHS (yard stick)** *to be filled-up by UHS*

|  |  |
| --- | --- |
| **Bed Strength** | **Minimum Requirement** |
| Total Number |  |
| ICU/High Dependency |  |
| Number of beds in ICU for this unit |  |

**Most Commonly Managed Diseases**

|  |  |  |
| --- | --- | --- |
| **S#** | **Name of Disease** | **Number seen in last one month** |
| 01 | Reversible Pulpitis |  |
| 02 | Irreversible Pulpitis |  |
| 03 | Acute Periapical Periodontitis |  |
| 04 | Chronic Periapical Periodontitis |  |
| 05 | Periradicular Abcess |  |
| 06 | Caries |  |
| 07 | Deep Pits & Fissure sealings |  |
| 08 | Trauma |  |
| 09 | Dentine Hypersensitivity |  |
| 10 | Discoloration of teeth |  |
| 11 | Developmental Disorders |  |
| 12 | Esthetic Buildups |  |
| 13 | Tooth wear |  |
| 14 | Pain due to erupting teeth |  |
| 15 | Acute Periapical Abscess |  |
| 16 | Chronic Periapical Periodontitis |  |
| 17 | Re-RCT |  |
| 18 | Referred Pain |  |
| 19 | Pericoronitis |  |
| 20 | Acute Apical Abscess/ sinus |  |

**Invasive Management Done**

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| --- | --- | --- | --- |
| **S#** | **Name of Procedure** | **Number of times (performed)** | **Elective/Emergency** |
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**(E) SUPPORT FACILITIES**

Investigations Available

* Laboratory (in the ward)
  + Biochemistry yes/no
  + Microbiology yes/no
  + Incharge Lab \_\_\_\_\_\_\_\_\_\_\_\_\_\_
  + Qualification \_\_\_\_\_\_\_\_\_\_\_\_\_\_
* Radiological Facilities

In the unit Yes/no

In the hospital Yes /no

**Blood bank** yes/no

**(F) RECORD MAINTENANCE**

* Method of Maintenance Manual Computerized
* Annual Reporting Done Yes No

Signature of Head of the Department \_\_\_\_\_\_\_\_\_\_\_\_\_\_

Signature of Head of the Institution \_\_\_\_\_\_\_\_\_\_\_\_\_\_

Dated\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_