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

**FOR CLINICAL SPECIALTIES**

**(A) INTRODUCTION**

* Specialty \_\_\_\_\_\_Orthodontics\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
* Unit/Ward \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
* Institute/hospital \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
* Address \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
* PMDC Recognition for training in that specialty
* PMDC Recognition for training in other specialties \_\_\_­­­\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
* UHS Recognition for training in other specialties \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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* Head of Unit/Ward \_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
* 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** |
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**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 number/wk
* Case presentation & discussion number/wk

Journal Club 01/Week

Presentation 01/Week

Tutorial 03/Week

Practical Work 01/Week

**Equipment in the Department**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **S#** | **Equipment(s) & Instruments** | **Available** | **Number** | **Models / Make** |
|  | Dental Unit |  |  |  |
|  | Dental Stool |  |  |  |
|  | Air Compressor |  |  |  |
|  | Spot Welder |  |  |  |
|  | Light Curing Unit Complete |  |  |  |
|  | High Speed Hand Piece |  |  |  |
|  | Slow Speed Hand Piece (Complete) |  |  |  |
|  | Scaler (woodpecker) |  |  |  |
|  | Micro Motor complete (Korea) |  |  |  |
|  | Essix Retainer Machine |  |  |  |
|  | X-Ray View Box |  |  |  |
|  | Micro Torch  |  |  |  |
|  | Flask with Press |  |  |  |
|  | Ortho Double Disc Model Trimmer  |  |  |  |
|  | Intra Oral Mirror different sizes |  |  |  |
|  | Triple Syringe (with Units) |  |  |  |
|  | Suction  |  |  |  |
|  | Scaler Key |  |  |  |
|  | Scaler Tip |  |  |  |
|  | Gas Burner |  |  |  |
|  | Typhodent teeth & wax |  |  |  |
|  | Photo Cheek Retractor  |  |  |  |
|  | Surgical Drum Small |  |  |  |
|  | Surgical Drum Medium |  |  |  |
|  | Examination Instruments |  |  |  |
|  | Examination Tray |  |  |  |
|  | Band Remover |  |  |  |
|  | Band Seater |  |  |  |
|  | Band Pusher |  |  |  |
|  | Mathieus Pliers |  |  |  |
|  | Distal end Cutter |  |  |  |
|  | Adam Pliers |  |  |  |
|  | Bracket Holder |  |  |  |
|  | Artery Forceps |  |  |  |
|  | Round Pliers |  |  |  |
|  | Flat Pliers |  |  |  |
|  | Spatula Cement S/S |  |  |  |
|  | Plaster Knife |  |  |  |
|  | Impression Tray Plastic |  |  |  |
|  | Bowl Rubber |  |  |  |
|  | Revolving Stool S.S |  |  |  |
|  | Glass Slab |  |  |  |
|  | Wax Knife |  |  |  |
|  | Straight Cutter |  |  |  |
|  | File for Band Cutting |  |  |  |
|  | Spatula Mixing |  |  |  |
|  | How’s Pliers |  |  |  |
|  | Weingart Pliers |  |  |  |
|  | Separating Pliers |  |  |  |
|  | Loop Former Pliers |  |  |  |
|  | Wire Bender  |  |  |  |
|  | Bracket Positioner |  |  |  |
|  | Bracket Remover |  |  |  |
|  | Tucker |  |  |  |
|  | Pliers Pin Roughing and Bending |  |  |  |
|  | Model Former |  |  |  |
|  | Scissor |  |  |  |
|  | Pliers 3 Prong Light |  |  |  |
|  | Pliers 3 Prong heavy |  |  |  |
|  | Spirit Lamp |  |  |  |
|  | Photo Retractor |  |  |  |
|  | Instrument Tray |  |  |  |
|  | Wire Stand |  |  |  |
|  | Goggles |  |  |  |
|  | Face Mirror |  |  |  |
|  | Impression Tray |  |  |  |
|  | Hand Piece Key (China) |  |  |  |
|  | Plastic Instrument |  |  |  |
|  | Articulator  |  |  |  |
|  | Vernier Calliper  |  |  |  |
|  | Scale Steel Small |  |  |  |
|  | Ortho Pliers Rack (USA) |  |  |  |
|  | Forceps Ortho Organizer USA  |  |  |  |
|  | Wire Holder (Mathieu) TBS Inox |  |  |  |
|  | Wire Bending Forceps Japan |  |  |  |
|  | Ortho Bracket Gauge USA |  |  |  |
|  | Elastic Holder Forceps USA |  |  |  |
|  | Bracket Holder Local |  |  |  |
|  | Band Seater USA |  |  |   |
|  | Mouth Gag (Steel) Local |  |  |   |
|  | Mouth Retractor Plastic |  |  |   |
|  | Wire Cutter |  |  |   |
|  | Face Bow |  |  |   |
|  | Neck Strap |  |  |   |
|  | Caliper |  |  |   |
|  | O Ring Dispenser USA |  |  |   |
|  | Cheek Retractor Set of 2 |  |  |   |
|  | Photo Cheek Retractor |  |  |   |
|  | Ortho Probe |  |  |   |
|  | Hammer |  |  |   |
|  | Dental Syringe |  |  |   |
|  | Napkin Holder |  |  |   |
|  | Bird Beak Plier  |  |  |   |
|  | Step Plier 0.25mm |  |  |   |
|  | Utility Instrument |  |  |   |
|  | Tweed Torquing Plier |  |  |   |
|  | Heavy Wire Cutter |  |  |   |
|  | Spatula Mixing (Alginate) |  |  |   |

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

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

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

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| --- | --- | --- | --- | --- |
| **S#** | **Equipment(s)** | **Available** | **Number** | **Models / Make** |
| **01** | **Scalers** |  |  |  |
| **02** | **computer** |  |  |  |
| **03** | **Printers** |  |  |  |
| **04** | **Camera** |  |  |  |
| **05** | **Multimedia** |  |  |  |
| **06** | **Illuminators** |  |  |  |

**Consumable Items / Materials in the department**

|  |  |  |  |
| --- | --- | --- | --- |
| **S#** | **Materials** | **Number** | **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** | **Disinfectant Spray (Mikro-ZAF) bottle of liter** |  |  |
| **13** | **Hand Piece Oil** |  |  |
| **14** | **Tongue Depressor Packet of 100** |  |  |
| **15** | **Pouch Roll Small (Medicom)** |  |  |
| **16** | **Pouch Roll Large (Medicom)** |  |  |
| **17** | **Barrier Films** |  |  |
| **18** | **GC-I** |  |  |
| **19** | **Dental Floss** |  |  |
| **20** | **Etchant** |  |  |
| **21** | **Spirit** |  |  |
| **22** | **Gas Filler** |  |  |
| **23** | **Different Size) 3mm, 6mm,9mm,12mm"** |  |  |
| **24** | **Hyrax** |  |  |
| **25** | **Hyrax Super** |  |  |
| **26** | **Molar Distalizing Spring** |  |  |
| **27** | **Pre-Molar Bands (10 to 25)**  |  |  |
| **28** | **Ortho Wax (imported) (Packet of 50)** |  |  |
| **29** | **Open Coil Spring** |  |  |
| **30** | **Close Coil Spring** |  |  |
| **31** | **Power Chain** |  |  |
| **32** | **Bracket Set** |  |  |
| **33** | **Separators Thin** |  |  |
| **34** | **Separators Thick** |  |  |
| **35** | **Activator Tubes (Packet of 12)** |  |  |
| **36** | **Molar Band** |  |  |
| **37** | **Soldering Rod (Packet of 12)** |  |  |
| **38** | **Expansion Screw** |  |  |
| **39** | **Elastic 3.2mm** |  |  |
| **40** | **Elastic 4.8mm** |  |  |
| **41** | **Elastic 6.4mm** |  |  |
| **42** | **Elastic 7.9mm** |  |  |
| **43** | **Elastic 9.4mm** |  |  |
| **44** | **Lingual Cleat** |  |  |
| **45** | **Lingual Sheath** |  |  |
| **46** | **Ligatures Color** |  |  |
| **47** | **Ligatures Transparent** |  |  |
| **48** | **Steel Ligature (Packet of 1000)** |  |  |
| **49** | **Ligature Wire (Packet of 1000)** |  |  |
| **50** | **Tracing Paper (Packet of 200)** |  |  |
| **51** | **Ortho Plaster Die Stone (Dentamerica)** |  |  |
| **52** | **Wire 0.012 NiTi STD** |  |  |
| **53** | **Wire 0.014 NiTi STD** |  |  |
| **54** | **Wire 0.016 NiTi STD** |  |  |
| **55** | **Wire 0.018 NiTi STD** |  |  |
| **56** | **Wire 0.020 NiTi STD** |  |  |
| **57** | **Wire 16x22 NiTi STD** |  |  |
| **58** | **Wire 17x25 NiTi STD** |  |  |
| **59** | **Wire 18x25 NiTi STD** |  |  |
| **60** | **Wire 19x25 NiTi STD** |  |  |
| **61** | **Wire 21x25 NiTi STD**  |  |  |
| **62** | **Wire 0.012 SS STD**  |  |  |
| **63** | **Wire 0.014 SS STD**  |  |  |
| **64** | **Wire 0.016 SS STD**  |  |  |
| **65** | **Wire 0.018 SS STD**  |  |  |
| **66** | **Wire 0.020 SS STD S/S** |  |  |
| **67** | **Wire 16x22 SS STD**  |  |  |
| **68** | **Wire 17x25 SS STD**  |  |  |
| **69** | **Wire 18x25 SS STD**  |  |  |
| **70** | **Wire 19x25 SS STD**  |  |  |
| **71** | **Wire 21x25 SS STD**  |  |  |
| **72** | **Wire 0.12 NiTi Ideal** |  |  |
| **73** | **Wire 0.14 NiTi Ideal** |  |  |
| **74** | **Wire 0.16 NiTi Ideal** |  |  |
| **75** | **Wire 0.18 NiTi Ideal** |  |  |
| **76** | **Wire 0.20 NiTi Ideal** |  |  |
| **77** | **Wire 16x22 NiTi Ideal** |  |  |
| **78** | **Wire 17x25 NiTi Ideal** |  |  |
| **79** | **Wire 18x25 NiTi Ideal** |  |  |
| **80** | **Wire 19x25 NiTi Ideal** |  |  |
| **81** | **Wire 0.012 SS Ideal**  |  |  |
| **82** | **Wire 0.014 SS Ideal**  |  |  |
| **83** | **Wire 0.016 SS Ideal**  |  |  |
| **84** | **Wire 0.018 SS Ideal**  |  |  |
| **85** | **Wire 0.020 SS Ideal**  |  |  |
| **86** | **Wire 16x22 SS Ideal**  |  |  |
| **87** | **Wire 17x25 SS Ideal**  |  |  |
| **88** | **Wire 18x25 SS Ideal**  |  |  |
| **89** | **Wire 19x25 SS Ideal**  |  |  |
| **90** | **Wire 21x25 SS Ideal**  |  |  |
| **91** | **Wire 0.012 RCS** |  |  |
| **92** | **Wire 0.014 RCS** |  |  |
| **93** | **Wire 0.016 RCS** |  |  |
| **94** | **Wire 0.018 RCS** |  |  |
| **95** | **Wire 0.020 RCS** |  |  |
| **96** | **Wire 16x22 RCS** |  |  |
| **97** | **Wire 17x25 RCS** |  |  |
| **98** | **Wire 18x25 RCS** |  |  |
| **99** | **Wire 19x25 RCS** |  |  |
| **100** | **Kobayashi 0.010'' (Packet of 1000)** |  |  |
| **101** | **Wire 0.6 mm** |  |  |
| **102** | **Wire 0.7 mm** |  |  |
| **103** | **Wire 0.8 mm** |  |  |
| **104** | **Wire 0.9 mm** |  |  |
| **105** | **Marking Marker** |  |  |
| **106** | **Sleeve** |  |  |
| **107** | **NiTi Guard Sheet (Hard)** |  |  |
| **108** | **Composite Unite Bond Self Cure (3M)** |  |  |
| **109** | **Composite Trans Bond Light Cure (3M)** |  |  |
| **110** | **Molar Tube** |  |  |
| **111** | **Lingual Button** |  |  |
| **112** | **Alginate CA-37** |  |  |
| **113** | **Soft Plaster** |  |  |
| **114** | **Band Kit (Upper Lower)** |  |  |

**Equipment in the department**

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

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

**Library**

**Available space including seating capacity 50 Persons**

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

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **S.No** | **Author** | **Title** | **Vol & Ed** | **Year** | **Qty.of Books** |
| 1 | T M Graber | Orthodontics Principles & Practice |  |  |  |
| 2 | Thomas M Grabar | Orthodontics (Current Principles & Techniques) |  |  |  |
| 3 | Michael R Marcothe | Biomechanics in Orthodontics |  |  |  |
| 4 | W.J.B Houston | Orthodontics Treatment with Removable Appliances |  |  |  |
| 5 | J David | Applied Orthodontics |  |  |  |
| 6 | Lysle E.Johnston | New Vistars in orthodontics |  |  |  |
| 7 | W.J.B Houston | Walther's orthodontics notes |  |  |  |
| 8 | Dr M.S Rani | Synopsis of Orthodontics |  |  |  |
| 9 | W.J.B Houston | A Text book of Orthodontics |  |  |  |
| 10 | W.R Proffit | Contemporary Orthodontics |  |  |  |
| 11 | M S Rani | T/B of Orthodontics |  |  |  |
| 12 | W R Proffit | Contemporary Orthodontics |  |  |  |
| 13 | T M Graber | Orthodontics Principals & Practice |  |  |  |
| 14 | Samir E. Bishara | T/B of Orthodontics  |  |  |  |
| 15 | Robert E Moyers | Hand Book of Orthodontics  |  |  |  |
| 16 | W.R. Profitt | Contemporary Orthodontics  |  |  |  |
| 17 | Naresh Kumar Khanna | T/B of Orthodontics. |  |  |  |
| 18 | Samir E.Bishara  | T/B of Orthodontics |  |  |  |
| 19 | Major M Ash | Contemporary Orthodontics  |  |  |  |
| 20 | K.G.Isaacson | Removable Orthodontics Appliances. |  |  |  |
| 21 | Gurkeerat Singh | T/B of Orthodontics. |  |  |  |
| 22 | Richard Welburg | Clinical Problem Solving in Orthodontics and Pediatric Dentistry  |  |  |  |
| 23 | K.G.Isaacson | Removable Orthodontic Appliances  |  |  |  |
| 24 | William R.Proffit | Contemporary Orthodontics |  |  |  |
| 25 | Dr,Karim Ullah Nasir | Principles & Practice of Orthodontic Treatment |  |  |  |
| 26 | Samira & Bishara | T/B of Orthodontics |  |  |  |
| 27 | Richard Welbury | Clinical Problem Solving in Orthodontics |  |  |  |
| 28 | Laura Mitchell | An Introduction Orthodontics  |  |  |  |

**Subscription of Journals**

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

|  |  |  |
| --- | --- | --- |
|  | Name of the journals | Subscribed Since(Month, Year) |
| 1 | Journal of Orthodontics (Vol-29 No.1) |  |
| 2 | Seminars in Orthodontics (Vol-16 No.3) |  |
| 3 | Seminars in Orthodontics (Vol-17 No.2) |  |
| 4 | Seminars in Orthodontics (Vol-16 No.2) |  |
| 5 | Seminars in Orthodontics (Vol-16 No.4) |  |
| 6 | American Journal of Orthodontics and Dentofacial Orthopedic (Vol-139 No.3) |  |
| 7 | American Journal of Orthodontics and Dentofacial Orthopedic (Vol-139 No.2) |  |
| 8 | American Journal of Orthodontics and Dentofacial Orthopedic (Vol-139 No.1) |  |
| 9 | American Journal of Orthodontics and Dentofacial Orthopedic (Vol-138 No.6) |  |
| 10 | American Journal of Orthodontics and Dentofacial Orthopedic (Vol-138 No.5) |  |
| 11 | American Journal of Orthodontics and Dentofacial Orthopedic (Vol-140 No.4) |  |
| 12 | American Journal of Orthodontics and Dentofacial Orthopedic (Vol-138 No.4) |  |
| 13 | American Journal of Orthodontics and Dentofacial Orthopedic (Vol-138 No.3) |  |
| 14 | American Journal of Orthodontics and Dentofacial Orthopedic (Vol-138 No.2) |  |
| 15 | American Journal of Orthodontics and Dentofacial Orthopedic (Vol-139 No.3 |  |
| 16 | American Journal of Orthodontics and Dentofacial Orthopedic (Vol-140 No.2) |  |
| 17 | American Journal of Orthodontics and Dentofacial Orthopedic (Vol-140 No.1) |  |
| 18 | American Journal of Orthodontics and Dentofacial Orthopedic (Vol-139 No.6) |  |
| 19 | American Journal of Orthodontics and Dentofacial Orthopedic (Vol-139 No.5) |  |
| 20 | American Journal of Orthodontics and Dentofacial Orthopedic (Vol-139 No.4) |  |

**(C) Statistics**

Patient turnover

Outdoor \_\_\_\_\_\_\_\_\_\_\_\_\_ Number/day Average

Emergency \_\_\_\_\_\_\_\_\_\_\_\_ Number/day

Indoors \_\_\_\_\_\_\_\_\_\_\_\_\_

Admissions/month Number/day

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

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

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

**(D) Audits**

**Bed Strength: N.A**

|  |  |
| --- | --- |
| **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 | Class I Malocclusions |  |
| 02 | Class II Malocclusions |  |
| 03 | Class III Malocclusions |  |
| 04 | Cleft lip and cleft Palate |  |
| 05 | Syndromes |  |
| 06 | Patients requiring growth modification |  |
| 07 | Interceptive & Preventive Orthodontics |  |
| 08 | Adjunctive Orthodontic Treatment |  |

**Invasive Management Done: N.A**

|  |  |  |  |
| --- | --- | --- | --- |
| **S#** | **Name of Procedure** | **Number of times (performed)** | **Elective/Emergency** |
| 01 | Mini Plates |  |  |
| 02 | Removal Exposure of impacted teeth |  |  |
| 03 | Orthoganatic surgery |  |  |
| 04 | Periodontal surgeries |  |  |
| 05 | Mini Implants |  |  |
| 06 | Extractions |  |  |
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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\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_