

ACADEMIC YEAR

2023-2024



PRINCIPAL
J.K.K.NATTRAJA DENTAL
COLLEGE & HOSPITAL
KUMARAPALAYAM - 638 183.

B.D.S



PRINCIPAL
J.K.K.NATTRAJA DENTAL
COLLEGE & HOSPITAL
KUMARAPALAYAM - 638 183.

| SL.NO | PROGRAMME | COURSE | INTERDEPARTMENTAL/ INTERDISCIPLINARY |
|-------|-----------|---|--|
| 1. | B.D.S | General Anatomy Including Embryology And Histology | Anatomy/ Oral Histology/ Oral Surgery |
| 2. | B.D.S | General Human Physiology | Physiology/ Biochemistry |
| 3. | B.D.S | Biochemistry | Biochemistry / Physiology |
| 4. | B.D.S | Dental Anatomy, Embryology And Oral Histology | Anatomy/ Conservative Dentistry/ Prosthodontics |
| 5. | B.D.S | General Pathology | Pathology / Microbiology |
| 6. | B.D.S | General Microbiology | Microbiology / Pathology |
| 7. | B.D.S | Dental Materials | Prosthodontics/ Conservative Dentistry/ Orthodontics |
| 8. | B.D.S | General And Dental Pharmacology & Therapeutics | General Medicine/ Oral Medicine/ Oral Surgery |
| 9. | B.D.S | Preclinical Conservative Dentistry | Dental Materials/ Tooth Morphology/ Oral Surgery/ Periodontics |
| 10. | B.D.S | Preclinical Prosthodontics And Crown & Bridge | Tooth Morphology/ Oral Surgery/ Periodontics / Dental Materials |
| 11. | B.D.S | General Medicine | Oral Pathology / Oral Medicine / Oral Surgery |
| 12. | B.D.S | General Surgery | Oral Surgery/ Oral Medicine |

| | | | |
|-----|-------|---|--|
| 13. | B.D.S | Oral Pathology &Oral Microbiology | Pathology/ Oral Medicine/ Oral Surgery/ Periodontics |
| 14. | B.D.S | Public Health Dentistry | Public Health Dentistry/ Periodontics/ Conservative Dentistry |
| 15. | B.D.S | Periodontology | ORAL HISTOLOGY / ORAL Pathology / Oral Surgery |
| 16. | B.D.S | Oral Medicine & Radiology | Oral Pathology/ Radiology/ Oral Surgery |
| 17. | B.D.S | Orthodontics & Dentofacial Orthopaedics | Dental Anatomy / Oral Surgery / Dental Materials |
| 18. | B.D.S | Oral & Maxillofacial Surgery | Oral Pathology / Oral Medicine / Prosthodontics / Orthodontics |
| 19. | B.D.S | Conservative Dentistry & Endodontics | Dental Materials/ Tooth Morphology/ Oral Surgery/ Periodontics |
| 20. | B.D.S | Prosthodontics And Crown & Bridge | Tooth Morphology/ Oral Surgery/ Periodontics / Dental Materials |
| 21. | B.D.S | Paediatric & Preventive Dentistry | Dental Anatomy / Dental Materials |



PRINCIPAL
J.K.K.NATTRAJA DENTAL
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KUMARAPALAYAM - 638 183.

1.2.1.2 NUMBER OF COURSES OFFERED ACROSS ALL PROGRAMMES DURING THE LAST FIVE YEARS

| PROGRAMME CODE | PROGRAMME NAME | COURSE CODE | NAME OF THE COURSE | INTER-DISCIPLINARY | INTER-DEPARTMENTAL |
|----------------|----------------|-------------|--|--------------------|--------------------|
| | BDS | 1 | General Anatomy including Embryology and Histology | ✓ | ✓ |
| | | 2 | General Human Physiology | ✓ | ✓ |
| | | 3 | Biochemistry | ✓ | ✓ |
| | | 4 | Dental Anatomy, Embryology and Oral histology | | ✓ |
| | | 5 | General Pathology | ✓ | ✓ |
| | | 6 | General Microbiology | ✓ | ✓ |
| | | 7 | Dental Materials | | ✓ |
| | | 8 | General and Dental Pharmacology | ✓ | ✓ |



PRINCIPAL

| | | | | | |
|--|--|----|--|---|---|
| | | | & Therapeutics | | |
| | | 9 | Preclinical Conservative Dentistry | | ✓ |
| | | 10 | Preclinical Prosthodontics and Crown & Bridge | | ✓ |
| | | 11 | General Medicine | ✓ | ✓ |
| | | 12 | General Surgery | ✓ | ✓ |
| | | 13 | Oral Pathology & Oral Microbiology | | ✓ |
| | | 14 | Public Health Dentistry | | ✓ |
| | | 15 | Periodontology | | ✓ |
| | | 16 | Oral Medicine & Radiology | | ✓ |
| | | 17 | Orthodontics & Dentofacial Orthopedics | | ✓ |



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KUMARAPALAYAM - 638 183.

| | | | | | |
|--|--|----|---|---|---|
| | | 18 | Oral & Maxillofacial Surgery | ✓ | ✓ |
| | | 19 | Conservative Dentistry & Endodontic | | ✓ |
| | | 20 | Prosthodontics and Crown & Bridge | | ✓ |
| | | 21 | Pediatric & Preventive Dentistry | | ✓ |

M.D.S



PRINCIPAL
J.K.K.NATTRAJA DENTAL
COLLEGE & HOSPITAL
KUMARAPALAYAM - 638 183.

| SI.NO | PROGRAMME | COURSE | INTERDEPARTMENTAL/ INTERDISCIPLINARY |
|-------|--|--|--|
| 1. | MDS Prosthodontics and Crown & Bridge | Applied Basic Sciences | Applied anatomy/ physiology/ biochemistry/ dental anatomy/ histology/ pathology/ applied pharmacology / biostatistics/ adult & geriatric psychology |
| | | Removable Prosthodontics and Implantology | Oral surgery/ periodontics |
| | | Fixed Prosthodontics, occlusion, TMJ and esthetics. | Prosthodontics/ periodontics/ oral surgery |
| | | Descriptive and analyzing type questions | Prosthodontics/ periodontics/ oral surgery/ dental materials |
| 2. | MDS Periodontology | Applied Basic Sciences | Applied anatomy/ physiology/ biochemistry/ dental anatomy/ histology/ pathology/ applied pharmacology / biostatistics/ adult & geriatric psychology |
| | | Normal Periodontal structure, Etiology & Pathogenesis of Periodontal diseases | Oral histology/ oral pathology/ microbiology |
| | | Periodontal diagnosis, therapy & Oral implantology | Periodontics/ oral surgery/ prosthodontics |
| | | Descriptive and analysing type question | Periodontics/ oral surgery/ prosthodontics |
| 3. | MDS | Applied Basic Sciences | Applied anatomy/ physiology/ biochemistry/ dental anatomy/ histology/ pathology/ applied |

| | | | |
|----|---|---|--|
| | Conservative Dentistry & Endodontics | | pharmacology / biostatistics/ adult & geriatric psychology |
| | | Conservative Dentistry | Dental anatomy/ dental materials |
| | | Endodontics | Oral surgery/ periodontics |
| | | Descriptive and analysing type question | Dental materials/ oral surgery/ periodontics |
| 4. | MDS Orthodontics & Dentofacial Orthopedics | Applied Basic Sciences | Applied anatomy/ physiology/ biochemistry/ dental anatomy/ histology/ pathology/ applied pharmacology / biostatistics/ adult & geriatric psychology |
| | | Dentofacial Anomalies, Diagnostic procedures and treatment planning in Orthodontics, Practice management | Dental anatomy/ oral pathology |
| | | Clinical orthodontics | Orthodontics/ oral surgery/ periodontics |
| | | Descriptive and analysing type question | Orthodontics/ oral surgery/ periodontics |



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| PROGRAMME NAME | COURSE CODE | NAME OF THE COURSE | INTER-DISCIPLINARY | INTER-DEPARTMENTAL |
|---|-------------|--|--------------------|--------------------|
| MDS Prosthodontics and Crown & Bridge | 1 | Applied Basic Sciences | ✓ | ✓ |
| | 2 | Removable Prosthodontics and Implantology | | |
| | 3 | Fixed Prosthodontics, occlusion, TMJ and esthetics. | | |
| | 4 | Descriptive and analyzing type questions | | |
| MDS Periodontology | 1 | Applied Basic Sciences | ✓ | ✓ |
| | 2 | Normal Periodontal structure, Etiology & Pathogenesis of Periodontal diseases | | |
| | 3 | Periodontal diagnosis, therapy & Oral implantology | | |
| | 4 | Descriptive and analysing type question | | |
| MDS Conservative Dentistry & Endodontics | 1 | Applied Basic Sciences: . | ✓ | ✓ |
| | 2 | Conservative Dentistry | | |
| | 3 | Endodontics | | |
| | 4 | Descriptive and analysing type question | | |
| MDS Orthodontics & Dentofacial Orthopedics | 1 | Applied Basic Sciences | ✓ | ✓ |
| | 2 | Dentofacial Anomalies, Diagnostic procedures and treatment planning in Orthodontics, Practice management | | |
| | 3 | Clinical orthodontics | | |
| | 4 | Descriptive and analysing type question | | |

1.2.1: Percentage of inter-disciplinary / inter-departmental courses /training across all the Programmes offered by the College during the last five years

INDEX

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| 6 | Academic Year 2020-21 | 38 |
| 7 | Academic Year 2019-20 | 49 |
| 8 | Academic Year 2018-19 | 50 |

CERTIFICATE OF THE HEAD OF INSTITUTION

Dr.S. ELANCHEZHIAN, M.D.S.,

PRINCIPAL

TO WHOMSOEVER IT MAY CONCERN

This is to certify that, our Institution offered inter-disciplinary / inter-departmental courses across all the Programmes(BDS & MDS) during the last five years, details are given below:

| | |
|--|-----------|
| Number of inter-disciplinary /inter-departmental courses /training offered during the last five years | 25 |
| Number of courses offered by the institution across all programs during the last five years | 33 |

PRINCIPAL

**LIST OF INTERDISCIPLINARY /
INTERDEPARTMENTAL COURSES**

ACADEMIC YEAR 2022-2023



PRINCIPAL
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B.D.S



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KUMARAPALAYAM - 638 183.

| SL.NO | PROGRAMME | COURSE | INTERDEPARTMENTAL/ INTERDISCIPLINARY |
|-------|-----------|---|--|
| 1. | B.D.S | General Anatomy Including Embryology And Histology | Anatomy/ Oral Histology/ Oral Surgery |
| 2. | B.D.S | General Human Physiology | Physiology/ Biochemistry |
| 3. | B.D.S | Biochemistry | Biochemistry / Physiology |
| 4. | B.D.S | Dental Anatomy, Embryology And Oral Histology | Anatomy/ Conservative Dentistry/ Prosthodontics |
| 5. | B.D.S | General Pathology | Pathology / Microbiology |
| 6. | B.D.S | General Microbiology | Microbiology / Pathology |
| 7. | B.D.S | Dental Materials | Prosthodontics/ Conservative Dentistry/ Orthodontics |
| 8. | B.D.S | General And Dental Pharmacology & Therapeutics | General Medicine/ Oral Medicine/ Oral Surgery |
| 9. | B.D.S | Preclinical Conservative Dentistry | Dental Materials/ Tooth Morphology/ Oral Surgery/ Periodontics |
| 10. | B.D.S | Preclinical Prosthodontics And Crown & Bridge | Tooth Morphology/ Oral Surgery/ Periodontics / Dental Materials |
| 11. | B.D.S | General Medicine | Oral Pathology / Oral Medicine / Oral Surgery |
| 12. | B.D.S | General Surgery | Oral Surgery/ Oral Medicine |

| | | | |
|-----|-------|---|--|
| 13. | B.D.S | Oral Pathology &Oral Microbiology | Pathology/ Oral Medicine/ Oral Surgery/ Periodontics |
| 14. | B.D.S | Public Health Dentistry | Public Health Dentistry/ Periodontics/ Conservative Dentistry |
| 15. | B.D.S | Periodontology | ORAL HISTOLOGY / ORAL Pathology / Oral Surgery |
| 16. | B.D.S | Oral Medicine & Radiology | Oral Pathology/ Radiology/ Oral Surgery |
| 17. | B.D.S | Orthodontics & Dentofacial Orthopaedics | Dental Anatomy / Oral Surgery / Dental Materials |
| 18. | B.D.S | Oral & Maxillofacial Surgery | Oral Pathology / Oral Medicine / Prosthodontics / Orthodontics |
| 19. | B.D.S | Conservative Dentistry & Endodontics | Dental Materials/ Tooth Morphology/ Oral Surgery/ Periodontics |
| 20. | B.D.S | Prosthodontics And Crown & Bridge | Tooth Morphology/ Oral Surgery/ Periodontics / Dental Materials |
| 21. | B.D.S | Paediatric & Preventive Dentistry | Dental Anatomy / Dental Materials |

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1.2.1.2 NUMBER OF COURSES OFFERED ACROSS ALL PROGRAMMES DURING THE LAST FIVE YEARS

| PROGRAMME CODE | PROGRAMME NAME | COURSE CODE | NAME OF THE COURSE | INTER-DISCIPLINARY | INTER-DEPARTMENTAL |
|----------------|----------------|-------------|--|--------------------|--------------------|
| | BDS | 1 | General Anatomy including Embryology and Histology | ✓ | ✓ |
| | | 2 | General Human Physiology | ✓ | ✓ |
| | | 3 | Biochemistry | ✓ | ✓ |
| | | 4 | Dental Anatomy, Embryology and Oral histology | | ✓ |
| | | 5 | General Pathology | ✓ | ✓ |
| | | 6 | General Microbiology | ✓ | ✓ |
| | | 7 | Dental Materials | | ✓ |
| | | 8 | General and Dental Pharmacology | ✓ | ✓ |



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| | | | | | |
|--|--|----|--|---|---|
| | | | & Therapeutics | | |
| | | 9 | Preclinical Conservative Dentistry | | ✓ |
| | | 10 | Preclinical Prosthodontics and Crown & Bridge | | ✓ |
| | | 11 | General Medicine | ✓ | ✓ |
| | | 12 | General Surgery | ✓ | ✓ |
| | | 13 | Oral Pathology & Oral Microbiology | | ✓ |
| | | 14 | Public Health Dentistry | | ✓ |
| | | 15 | Periodontology | | ✓ |
| | | 16 | Oral Medicine & Radiology | | ✓ |
| | | 17 | Orthodontics & Dentofacial Orthopedics | | ✓ |



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| | | | | | |
|--|--|----|---|---|---|
| | | 18 | Oral & Maxillofacial Surgery | ✓ | ✓ |
| | | 19 | Conservative Dentistry & Endodontic | | ✓ |
| | | 20 | Prosthodontics and Crown & Bridge | | ✓ |
| | | 21 | Pediatric & Preventive Dentistry | | ✓ |

M.D.S



PRINCIPAL
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| SI.NO | PROGRAMME | COURSE | INTERDEPARTMENTAL/ INTERDISCIPLINARY |
|-------|--|--|--|
| 1. | MDS Prosthodontics and Crown & Bridge | Applied Basic Sciences | Applied anatomy/ physiology/ biochemistry/ dental anatomy/ histology/ pathology/ applied pharmacology / biostatistics/ adult & geriatric psychology |
| | | Removable Prosthodontics and Implantology | Oral surgery/ periodontics |
| | | Fixed Prosthodontics, occlusion, TMJ and esthetics. | Prosthodontics/ periodontics/ oral surgery |
| | | Descriptive and analyzing type questions | Prosthodontics/ periodontics/ oral surgery/ dental materials |
| 2. | MDS Periodontology | Applied Basic Sciences | Applied anatomy/ physiology/ biochemistry/ dental anatomy/ histology/ pathology/ applied pharmacology / biostatistics/ adult & geriatric psychology |
| | | Normal Periodontal structure, Etiology & Pathogenesis of Periodontal diseases | Oral histology/ oral pathology/ microbiology |
| | | Periodontal diagnosis, therapy & Oral implantology | Periodontics/ oral surgery/ prosthodontics |
| | | Descriptive and analysing type question | Periodontics/ oral surgery/ prosthodontics |
| 3. | MDS | Applied Basic Sciences | Applied anatomy/ physiology/ biochemistry/ dental anatomy/ histology/ pathology/ applied |

| | | | |
|----|---|---|--|
| | Conservative Dentistry & Endodontics | | pharmacology / biostatistics/ adult & geriatric psychology |
| | | Conservative Dentistry | Dental anatomy/ dental materials |
| | | Endodontics | Oral surgery/ periodontics |
| | | Descriptive and analysing type question | Dental materials/ oral surgery/ periodontics |
| 4. | MDS Orthodontics & Dentofacial Orthopedics | Applied Basic Sciences | Applied anatomy/ physiology/ biochemistry/ dental anatomy/ histology/ pathology/ applied pharmacology / biostatistics/ adult & geriatric psychology |
| | | Dentofacial Anomalies, Diagnostic procedures and treatment planning in Orthodontics, Practice management | Dental anatomy/ oral pathology |
| | | Clinical orthodontics | Orthodontics/ oral surgery/ periodontics |
| | | Descriptive and analysing type question | Orthodontics/ oral surgery/ periodontics |



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| PROGRAMME NAME | COURSE CODE | NAME OF THE COURSE | INTER-DISCIPLINARY | INTER-DEPARTMENTAL |
|---|-------------|--|--------------------|--------------------|
| MDS Prosthodontics and Crown & Bridge | 1 | Applied Basic Sciences | ✓ | ✓ |
| | 2 | Removable Prosthodontics and Implantology | | |
| | 3 | Fixed Prosthodontics, occlusion, TMJ and esthetics. | | |
| | 4 | Descriptive and analyzing type questions | | |
| MDS Periodontology | 1 | Applied Basic Sciences | ✓ | ✓ |
| | 2 | Normal Periodontal structure, Etiology & Pathogenesis of Periodontal diseases | | |
| | 3 | Periodontal diagnosis, therapy & Oral implantology | | |
| | 4 | Descriptive and analysing type question | | |
| MDS Conservative Dentistry & Endodontics | 1 | Applied Basic Sciences: . | ✓ | ✓ |
| | 2 | Conservative Dentistry | | |
| | 3 | Endodontics | | |
| | 4 | Descriptive and analysing type question | | |
| MDS Orthodontics & Dentofacial Orthopedics | 1 | Applied Basic Sciences | ✓ | ✓ |
| | 2 | Dentofacial Anomalies, Diagnostic procedures and treatment planning in Orthodontics, Practice management | | |
| | 3 | Clinical orthodontics | | |
| | 4 | Descriptive and analysing type question | | |

ACADEMIC YEAR

2021-2022



PRINCIPAL
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B.D.S



PRINCIPAL
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KUMARAPALAYAM - 638 183.

| SL.NO | PROGRAMME | COURSE | INTERDEPARTMENTAL/ INTERDISCIPLINARY |
|-------|-----------|---|--|
| 1. | B.D.S | General Anatomy Including Embryology And Histology | Anatomy/ Oral Histology/ Oral Surgery |
| 2. | B.D.S | General Human Physiology | Physiology/ Biochemistry |
| 3. | B.D.S | Biochemistry | Biochemistry / Physiology |
| 4. | B.D.S | Dental Anatomy, Embryology And Oral Histology | Anatomy/ Conservative Dentistry/ Prosthodontics |
| 5. | B.D.S | General Pathology | Pathology / Microbiology |
| 6. | B.D.S | General Microbiology | Microbiology / Pathology |
| 7. | B.D.S | Dental Materials | Prosthodontics/ Conservative Dentistry/ Orthodontics |
| 8. | B.D.S | General And Dental Pharmacology & Therapeutics | General Medicine/ Oral Medicine/ Oral Surgery |
| 9. | B.D.S | Preclinical Conservative Dentistry | Dental Materials/ Tooth Morphology/ Oral Surgery/ Periodontics |
| 10. | B.D.S | Preclinical Prosthodontics And Crown & Bridge | Tooth Morphology/ Oral Surgery/ Periodontics / Dental Materials |
| 11. | B.D.S | General Medicine | Oral Pathology / Oral Medicine / Oral Surgery |
| 12. | B.D.S | General Surgery | Oral Surgery/ Oral Medicine |

| | | | |
|-----|-------|---|--|
| 13. | B.D.S | Oral Pathology &Oral Microbiology | Pathology/ Oral Medicine/ Oral Surgery/ Periodontics |
| 14. | B.D.S | Public Health Dentistry | Public Health Dentistry/ Periodontics/ Conservative Dentistry |
| 15. | B.D.S | Periodontology | ORAL HISTOLOGY / ORAL Pathology / Oral Surgery |
| 16. | B.D.S | Oral Medicine & Radiology | Oral Pathology/ Radiology/ Oral Surgery |
| 17. | B.D.S | Orthodontics & Dentofacial Orthopaedics | Dental Anatomy / Oral Surgery / Dental Materials |
| 18. | B.D.S | Oral & Maxillofacial Surgery | Oral Pathology / Oral Medicine / Prosthodontics / Orthodontics |
| 19. | B.D.S | Conservative Dentistry & Endodontics | Dental Materials/ Tooth Morphology/ Oral Surgery/ Periodontics |
| 20. | B.D.S | Prosthodontics And Crown & Bridge | Tooth Morphology/ Oral Surgery/ Periodontics / Dental Materials |
| 21. | B.D.S | Paediatric & Preventive Dentistry | Dental Anatomy / Dental Materials |



1.2.1.2 NUMBER OF COURSES OFFERED ACROSS ALL PROGRAMMES DURING THE LAST FIVE YEARS

| PROGRAMME CODE | PROGRAMME NAME | COURSE CODE | NAME OF THE COURSE | INTER-DISCIPLINARY | INTER-DEPARTMENTAL |
|----------------|----------------|-------------|--|--------------------|--------------------|
| | BDS | 1 | General Anatomy including Embryology and Histology | ✓ | ✓ |
| | | 2 | General Human Physiology | ✓ | ✓ |
| | | 3 | Biochemistry | ✓ | ✓ |
| | | 4 | Dental Anatomy, Embryology and Oral histology | | ✓ |
| | | 5 | General Pathology | ✓ | ✓ |
| | | 6 | General Microbiology | ✓ | ✓ |
| | | 7 | Dental Materials | | ✓ |
| | | 8 | General and Dental Pharmacology | ✓ | ✓ |

| | | | | | |
|--|--|----|--|---|---|
| | | | & Therapeutics | | |
| | | 9 | Preclinical Conservative Dentistry | | ✓ |
| | | 10 | Preclinical Prosthodontics and Crown & Bridge | | ✓ |
| | | 11 | General Medicine | ✓ | ✓ |
| | | 12 | General Surgery | ✓ | ✓ |
| | | 13 | Oral Pathology & Oral Microbiology | | ✓ |
| | | 14 | Public Health Dentistry | | ✓ |
| | | 15 | Periodontology | | ✓ |
| | | 16 | Oral Medicine & Radiology | | ✓ |
| | | 17 | Orthodontics & Dentofacial Orthopedics | | ✓ |



| | | | | | |
|--|--|----|---|---|---|
| | | 18 | Oral & Maxillofacial Surgery | ✓ | ✓ |
| | | 19 | Conservative Dentistry & Endodontic | | ✓ |
| | | 20 | Prosthodontics and Crown & Bridge | | ✓ |
| | | 21 | Pediatric & Preventive Dentistry | | ✓ |

M.D.S



PRINCIPAL
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| SI.NO | PROGRAMME | COURSE | INTERDEPARTMENTAL/ INTERDISCIPLINARY |
|-------|--|--|--|
| 1. | MDS Prosthodontics and Crown & Bridge | Applied Basic Sciences | Applied anatomy/ physiology/ biochemistry/ dental anatomy/ histology/ pathology/ applied pharmacology / biostatistics/ adult & geriatric psychology |
| | | Removable Prosthodontics and Implantology | Oral surgery/ periodontics |
| | | Fixed Prosthodontics, occlusion, TMJ and esthetics. | Prosthodontics/ periodontics/ oral surgery |
| | | Descriptive and analyzing type questions | Prosthodontics/ periodontics/ oral surgery/ dental materials |
| 2. | MDS Periodontology | Applied Basic Sciences | Applied anatomy/ physiology/ biochemistry/ dental anatomy/ histology/ pathology/ applied pharmacology / biostatistics/ adult & geriatric psychology |
| | | Normal Periodontal structure, Etiology & Pathogenesis of Periodontal diseases | Oral histology/ oral pathology/ microbiology |
| | | Periodontal diagnosis, therapy & Oral implantology | Periodontics/ oral surgery/ prosthodontics |
| | | Descriptive and analysing type question | Periodontics/ oral surgery/ prosthodontics |
| 3. | MDS | Applied Basic Sciences | Applied anatomy/ physiology/ biochemistry/ dental anatomy/ histology/ pathology/ applied |

| | | | |
|----|--|--|---|
| | Conservative Dentistry & Endodontics | | pharmacology / biostatistics/ adult & geriatric psychology |
| | | Conservative Dentistry | Dental anatomy/ dental materials |
| | | Endodontics | Oral surgery/ periodontics |
| | | Descriptive and analysing type question | Dental materials/ oral surgery/ periodontics |
| 4. | MDS Orthodontics & Dentofacial Orthopedics | Applied Basic Sciences | Applied anatomy/ physiology/ biochemistry/ dental anatomy/ histology/ pathology/ applied pharmacology / biostatistics/ adult & geriatric psychology |
| | | Dentofacial Anomalies, Diagnostic procedures and treatment planning in Orthodontics, Practice management | Dental anatomy/ oral pathology |
| | | Clinical orthodontics | Orthodontics/ oral surgery/ periodontics |
| | | Descriptive and analysing type question | Orthodontics/ oral surgery/ periodontics |



| PROGRAMME NAME | COURSE CODE | NAME OF THE COURSE | INTER-DISCIPLINARY | INTER-DEPARTMENTAL |
|--|-------------|--|--------------------|--------------------|
| MDS Prosthodontics and Crown & Bridge | 1 | Applied Basic Sciences | ✓ | ✓ |
| | 2 | Removable Prosthodontics and Implantology | | |
| | 3 | Fixed Prosthodontics, occlusion, TMJ and esthetics. | | |
| | 4 | Descriptive and analyzing type questions | | |
| MDS Periodontology | 1 | Applied Basic Sciences | ✓ | ✓ |
| | 2 | Normal Periodontal structure, Etiology & Pathogenesis of Periodontal diseases | | |
| | 3 | Periodontal diagnosis, therapy & Oral implantology | | |
| | 4 | Descriptive and analysing type question | | |
| MDS Conservative Dentistry & Endodontics | 1 | Applied Basic Sciences: . | ✓ | ✓ |
| | 2 | Conservative Dentistry | | |
| | 3 | Endodontics | | |
| | 4 | Descriptive and analysing type question | | |
| MDS Orthodontics & Dentofacial Orthopedics | 1 | Applied Basic Sciences | ✓ | ✓ |
| | 2 | Dentofacial Anomalies, Diagnostic procedures and treatment planning in Orthodontics, Practice management | | |
| | 3 | Clinical orthodontics | | |
| | 4 | Descriptive and analysing type question | | |



ACADEMIC YEAR

2020-2021



PRINCIPAL
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B.D.S



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| SL.NO | PROGRAMME | COURSE | INTERDEPARTMENTAL/ INTERDISCIPLINARY |
|-------|-----------|---|--|
| 1. | B.D.S | General Anatomy Including Embryology And Histology | Anatomy/ Oral Histology/ Oral Surgery |
| 2. | B.D.S | General Human Physiology | Physiology/ Biochemistry |
| 3. | B.D.S | Biochemistry | Biochemistry / Physiology |
| 4. | B.D.S | Dental Anatomy, Embryology And Oral Histology | Anatomy/ Conservative Dentistry/ Prosthodontics |
| 5. | B.D.S | General Pathology | Pathology / Microbiology |
| 6. | B.D.S | General Microbiology | Microbiology / Pathology |
| 7. | B.D.S | Dental Materials | Prosthodontics/ Conservative Dentistry/ Orthodontics |
| 8. | B.D.S | General And Dental Pharmacology & Therapeutics | General Medicine/ Oral Medicine/ Oral Surgery |
| 9. | B.D.S | Preclinical Conservative Dentistry | Dental Materials/ Tooth Morphology/ Oral Surgery/ Periodontics |
| 10. | B.D.S | Preclinical Prosthodontics And Crown & Bridge | Tooth Morphology/ Oral Surgery/ Periodontics / Dental Materials |
| 11. | B.D.S | General Medicine | Oral Pathology / Oral Medicine / Oral Surgery |
| 12. | B.D.S | General Surgery | Oral Surgery/ Oral Medicine |

| | | | |
|-----|-------|---|--|
| 13. | B.D.S | Oral Pathology &Oral Microbiology | Pathology/ Oral Medicine/ Oral Surgery/ Periodontics |
| 14. | B.D.S | Public Health Dentistry | Public Health Dentistry/ Periodontics/ Conservative Dentistry |
| 15. | B.D.S | Periodontology | ORAL HISTOLOGY / ORAL Pathology / Oral Surgery |
| 16. | B.D.S | Oral Medicine & Radiology | Oral Pathology/ Radiology/ Oral Surgery |
| 17. | B.D.S | Orthodontics & Dentofacial Orthopaedics | Dental Anatomy / Oral Surgery / Dental Materials |
| 18. | B.D.S | Oral & Maxillofacial Surgery | Oral Pathology / Oral Medicine / Prosthodontics / Orthodontics |
| 19. | B.D.S | Conservative Dentistry & Endodontics | Dental Materials/ Tooth Morphology/ Oral Surgery/ Periodontics |
| 20. | B.D.S | Prosthodontics And Crown & Bridge | Tooth Morphology/ Oral Surgery/ Periodontics / Dental Materials |
| 21. | B.D.S | Paediatric & Preventive Dentistry | Dental Anatomy / Dental Materials |



1.2.1.2 NUMBER OF COURSES OFFERED ACROSS ALL PROGRAMMES DURING THE LAST FIVE YEARS

| PROGRAMME CODE | PROGRAMME NAME | COURSE CODE | NAME OF THE COURSE | INTER-DISCIPLINARY | INTER-DEPARTMENTAL |
|----------------|----------------|-------------|--|--------------------|--------------------|
| | BDS | 1 | General Anatomy including Embryology and Histology | ✓ | ✓ |
| | | 2 | General Human Physiology | ✓ | ✓ |
| | | 3 | Biochemistry | ✓ | ✓ |
| | | 4 | Dental Anatomy, Embryology and Oral histology | | ✓ |
| | | 5 | General Pathology | ✓ | ✓ |
| | | 6 | General Microbiology | ✓ | ✓ |
| | | 7 | Dental Materials | | ✓ |
| | | 8 | General and Dental Pharmacology | ✓ | ✓ |

| | | | | | |
|--|--|----|--|---|---|
| | | | & Therapeutics | | |
| | | 9 | Preclinical Conservative Dentistry | | ✓ |
| | | 10 | Preclinical Prosthodontics and Crown & Bridge | | ✓ |
| | | 11 | General Medicine | ✓ | ✓ |
| | | 12 | General Surgery | ✓ | ✓ |
| | | 13 | Oral Pathology & Oral Microbiology | | ✓ |
| | | 14 | Public Health Dentistry | | ✓ |
| | | 15 | Periodontology | | ✓ |
| | | 16 | Oral Medicine & Radiology | | ✓ |
| | | 17 | Orthodontics & Dentofacial Orthopedics | | ✓ |



| | | | | | |
|--|--|----|---|---|---|
| | | 18 | Oral & Maxillofacial Surgery | ✓ | ✓ |
| | | 19 | Conservative Dentistry & Endodontic | | ✓ |
| | | 20 | Prosthodontics and Crown & Bridge | | ✓ |
| | | 21 | Pediatric & Preventive Dentistry | | ✓ |



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| SI.NO | PROGRAMME | COURSE | INTERDEPARTMENTAL/ INTERDISCIPLINARY |
|-------|--|--|--|
| 1. | MDS Prosthodontics and Crown & Bridge | Applied Basic Sciences | Applied anatomy/ physiology/ biochemistry/ dental anatomy/ histology/ pathology/ applied pharmacology / biostatistics/ adult & geriatric psychology |
| | | Removable Prosthodontics and Implantology | Oral surgery/ periodontics |
| | | Fixed Prosthodontics, occlusion, TMJ and esthetics. | Prosthodontics/ periodontics/ oral surgery |
| | | Descriptive and analyzing type questions | Prosthodontics/ periodontics/ oral surgery/ dental materials |
| 2. | MDS Periodontology | Applied Basic Sciences | Applied anatomy/ physiology/ biochemistry/ dental anatomy/ histology/ pathology/ applied pharmacology / biostatistics/ adult & geriatric psychology |
| | | Normal Periodontal structure, Etiology & Pathogenesis of Periodontal diseases | Oral histology/ oral pathology/ microbiology |
| | | Periodontal diagnosis, therapy & Oral implantology | Periodontics/ oral surgery/ prosthodontics |



| | | | |
|----|---|--|--|
| | | Descriptive and analysing type question | Periodontics/ oral surgery/ prosthodontics |
| 3. | MDS Conservative Dentistry & Endodontics | Applied Basic Sciences | Applied anatomy/ physiology/ biochemistry/ dental anatomy/ histology/ pathology/ applied pharmacology / biostatistics/ adult & geriatric psychology. |
| | | Conservative Dentistry | Dental anatomy/ dental materials |
| | | Endodontics | Oral surgery/ periodontics |
| | | Descriptive and analysing type question | Dental materials/ oral surgery/ periodontics |
| 4. | MDS Orthodontics & Dentofacial Orthopedics | Applied Basic Sciences | Applied anatomy/ physiology/ biochemistry/ dental anatomy/ histology/ pathology/ applied pharmacology / biostatistics/ adult & geriatric psychology |
| | | Dentofacial Anomalies, Diagnostic procedures and treatment planning in Orthodontics, Practice management | Dental anatomy/ oral pathology |
| | | Clinical orthodontics | Orthodontics/ oral surgery/ periodontics |
| | | Descriptive and analysing type question | Orthodontics/ oral surgery/ periodontics |



| PROGRAMME NAME | COURSE CODE | NAME OF THE COURSE | INTER-DISCIPLINARY | INTER-DEPARTMENTAL |
|--|-------------|--|--------------------|--------------------|
| MDS Prosthodontics and Crown & Bridge | 1 | Applied Basic Sciences | ✓ | ✓ |
| | 2 | Removable Prosthodontics and Implantology | | |
| | 3 | Fixed Prosthodontics, occlusion, TMJ and esthetics. | | |
| | 4 | Descriptive and analyzing type questions | | |
| MDS Periodontology | 1 | Applied Basic Sciences | ✓ | ✓ |
| | 2 | Normal Periodontal structure, Etiology & Pathogenesis of Periodontal diseases | | |
| | 3 | Periodontal diagnosis, therapy & Oral implantology | | |
| | 4 | Descriptive and analysing type question | | |
| MDS Conservative Dentistry & Endodontics | 1 | Applied Basic Sciences: . | ✓ | ✓ |
| | 2 | Conservative Dentistry | | |
| | 3 | Endodontics | | |
| | 4 | Descriptive and analysing type question | | |
| MDS Orthodontics & Dentofacial Orthopedics | 1 | Applied Basic Sciences | ✓ | ✓ |
| | 2 | Dentofacial Anomalies, Diagnostic procedures and treatment planning in Orthodontics, Practice management | | |
| | 3 | Clinical orthodontics | | |
| | 4 | Descriptive and analysing type question | | |

ACADEMIC YEAR

2019-2020



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| SL.NO | PROGRAMME | COURSE | INTERDEPARTMENTAL/ INTERDISCIPLINARY |
|-------|-----------|---|--|
| 1. | B.D.S | General Anatomy Including Embryology And Histology | Anatomy/ Oral Histology/ Oral Surgery |
| 2. | B.D.S | General Human Physiology | Physiology/ Biochemistry |
| 3. | B.D.S | Biochemistry | Biochemistry / Physiology |
| 4. | B.D.S | Dental Anatomy, Embryology And Oral Histology | Anatomy/ Conservative Dentistry/ Prosthodontics |
| 5. | B.D.S | General Pathology | Pathology / Microbiology |
| 6. | B.D.S | General Microbiology | Microbiology / Pathology |
| 7. | B.D.S | Dental Materials | Prosthodontics/ Conservative Dentistry/ Orthodontics |
| 8. | B.D.S | General And Dental Pharmacology & Therapeutics | General Medicine/ Oral Medicine/ Oral Surgery |
| 9. | B.D.S | Preclinical Conservative Dentistry | Dental Materials/ Tooth Morphology/ Oral Surgery/ Periodontics |
| 10. | B.D.S | Preclinical Prosthodontics And Crown & Bridge | Tooth Morphology/ Oral Surgery/ Periodontics / Dental Materials |
| 11. | B.D.S | General Medicine | Oral Pathology / Oral Medicine / Oral Surgery |
| 12. | B.D.S | General Surgery | Oral Surgery/ Oral Medicine |



| | | | |
|-----|-------|---|--|
| 13. | B.D.S | Oral Pathology &Oral Microbiology | Pathology/ Oral Medicine/ Oral Surgery/ Periodontics |
| 14. | B.D.S | Public Health Dentistry | Public Health Dentistry/ Periodontics/ Conservative Dentistry |
| 15. | B.D.S | Periodontology | ORAL HISTOLOGY / ORAL Pathology / Oral Surgery |
| 16. | B.D.S | Oral Medicine & Radiology | Oral Pathology/ Radiology/ Oral Surgery |
| 17. | B.D.S | Orthodontics & Dentofacial Orthopaedics | Dental Anatomy / Oral Surgery / Dental Materials |
| 18. | B.D.S | Oral & Maxillofacial Surgery | Oral Pathology / Oral Medicine / Prosthodontics / Orthodontics |
| 19. | B.D.S | Conservative Dentistry & Endodontics | Dental Materials/ Tooth Morphology/ Oral Surgery/ Periodontics |
| 20. | B.D.S | Prosthodontics And Crown & Bridge | Tooth Morphology/ Oral Surgery/ Periodontics / Dental Materials |
| 21. | B.D.S | Paediatric & Preventive Dentistry | Dental Anatomy / Dental Materials |



1.2.1.2 NUMBER OF COURSES OFFERED ACROSS ALL PROGRAMMES DURING THE LAST FIVE YEARS

| PROGRAMME CODE | PROGRAMME NAME | COURSE CODE | NAME OF THE COURSE | INTER-DISCIPLINARY | INTER-DEPARTMENTAL |
|----------------|----------------|-------------|--|--------------------|--------------------|
| | BDS | 1 | General Anatomy including Embryology and Histology | ✓ | ✓ |
| | | 2 | General Human Physiology | ✓ | ✓ |
| | | 3 | Biochemistry | ✓ | ✓ |
| | | 4 | Dental Anatomy, Embryology and Oral histology | | ✓ |
| | | 5 | General Pathology | ✓ | ✓ |
| | | 6 | General Microbiology | ✓ | ✓ |
| | | 7 | Dental Materials | | ✓ |
| | | 8 | General and Dental Pharmacology | ✓ | ✓ |

| | | | | | |
|--|--|----|--|---|---|
| | | | & Therapeutics | | |
| | | 9 | Preclinical Conservative Dentistry | | ✓ |
| | | 10 | Preclinical Prosthodontics and Crown & Bridge | | ✓ |
| | | 11 | General Medicine | ✓ | ✓ |
| | | 12 | General Surgery | ✓ | ✓ |
| | | 13 | Oral Pathology & Oral Microbiology | | ✓ |
| | | 14 | Public Health Dentistry | | ✓ |
| | | 15 | Periodontology | | ✓ |
| | | 16 | Oral Medicine & Radiology | | ✓ |
| | | 17 | Orthodontics & Dentofacial Orthopedics | | ✓ |

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| | | | | | |
|--|--|----|---|---|---|
| | | 18 | Oral & Maxillofacial Surgery | ✓ | ✓ |
| | | 19 | Conservative Dentistry & Endodontic | | ✓ |
| | | 20 | Prosthodontics and Crown & Bridge | | ✓ |
| | | 21 | Pediatric & Preventive Dentistry | | ✓ |



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| SI.NO | PROGRAMME | COURSE | INTERDEPARTMENTAL/ INTERDISCIPLINARY |
|-------|--|--|--|
| 1. | MDS Prosthodontics and Crown & Bridge | Applied Basic Sciences | Applied anatomy/ physiology/ biochemistry/ dental anatomy/ histology/ pathology/ applied pharmacology / biostatistics/ adult & geriatric psychology |
| | | Removable Prosthodontics and Implantology | Oral surgery/ periodontics |
| | | Fixed Prosthodontics, occlusion, TMJ and esthetics. | Prosthodontics/ periodontics/ oral surgery |
| | | Descriptive and analyzing type questions | Prosthodontics/ periodontics/ oral surgery/ dental materials |
| 2. | MDS Periodontology | Applied Basic Sciences | Applied anatomy/ physiology/ biochemistry/ dental anatomy/ histology/ pathology/ applied pharmacology / biostatistics/ adult & geriatric psychology |
| | | Normal Periodontal structure, Etiology & Pathogenesis of Periodontal diseases | Oral histology/ oral pathology/ microbiology |
| | | Periodontal diagnosis, therapy & Oral implantology | Periodontics/ oral surgery/ prosthodontics |



| | | | |
|----|---|--|--|
| | | Descriptive and analysing type question | Periodontics/ oral surgery/ prosthodontics |
| 3. | MDS Conservative Dentistry & Endodontics | Applied Basic Sciences | Applied anatomy/ physiology/ biochemistry/ dental anatomy/ histology/ pathology/ applied pharmacology / biostatistics/ adult & geriatric psychology. |
| | | Conservative Dentistry | Dental anatomy/ dental materials |
| | | Endodontics | Oral surgery/ periodontics |
| | | Descriptive and analysing type question | Dental materials/ oral surgery/ periodontics |
| 4. | MDS Orthodontics & Dentofacial Orthopedics | Applied Basic Sciences | Applied anatomy/ physiology/ biochemistry/ dental anatomy/ histology/ pathology/ applied pharmacology / biostatistics/ adult & geriatric psychology |
| | | Dentofacial Anomalies, Diagnostic procedures and treatment planning in Orthodontics, Practice management | Dental anatomy/ oral pathology |
| | | Clinical orthodontics | Orthodontics/ oral surgery/ periodontics |
| | | Descriptive and analysing type question | Orthodontics/ oral surgery/ periodontics |



| PROGRAMME NAME | COURSE CODE | NAME OF THE COURSE | INTER-DISCIPLINARY | INTER-DEPARTMENTAL |
|--|-------------|--|--------------------|--------------------|
| MDS Prosthodontics and Crown & Bridge | 1 | Applied Basic Sciences | ✓ | ✓ |
| | 2 | Removable Prosthodontics and Implantology | | |
| | 3 | Fixed Prosthodontics, occlusion, TMJ and esthetics. | | |
| | 4 | Descriptive and analyzing type questions | | |
| MDS Periodontology | 1 | Applied Basic Sciences | ✓ | ✓ |
| | 2 | Normal Periodontal structure, Etiology & Pathogenesis of Periodontal diseases | | |
| | 3 | Periodontal diagnosis, therapy & Oral implantology | | |
| | 4 | Descriptive and analysing type question | | |
| MDS Conservative Dentistry & Endodontics | 1 | Applied Basic Sciences: . | ✓ | ✓ |
| | 2 | Conservative Dentistry | | |
| | 3 | Endodontics | | |
| | 4 | Descriptive and analysing type question | | |
| MDS Orthodontics & Dentofacial Orthopedics | 1 | Applied Basic Sciences | ✓ | ✓ |
| | 2 | Dentofacial Anomalies, Diagnostic procedures and treatment planning in Orthodontics, Practice management | | |
| | 3 | Clinical orthodontics | | |
| | 4 | Descriptive and analysing type question | | |



ACADEMIC YEAR 2018-2019



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| SL.NO | PROGRAMME | COURSE | INTERDEPARTMENTAL/ INTERDISCIPLINARY |
|-------|-----------|---|--|
| 1. | B.D.S | General Anatomy Including Embryology And Histology | Anatomy/ Oral Histology/ Oral Surgery |
| 2. | B.D.S | General Human Physiology | Physiology/ Biochemistry |
| 3. | B.D.S | Biochemistry | Biochemistry / Physiology |
| 4. | B.D.S | Dental Anatomy, Embryology And Oral Histology | Anatomy/ Conservative Dentistry/ Prosthodontics |
| 5. | B.D.S | General Pathology | Pathology / Microbiology |
| 6. | B.D.S | General Microbiology | Microbiology / Pathology |
| 7. | B.D.S | Dental Materials | Prosthodontics/ Conservative Dentistry/ Orthodontics |
| 8. | B.D.S | General And Dental Pharmacology & Therapeutics | General Medicine/ Oral Medicine/ Oral Surgery |
| 9. | B.D.S | Preclinical Conservative Dentistry | Dental Materials/ Tooth Morphology/ Oral Surgery/ Periodontics |
| 10. | B.D.S | Preclinical Prosthodontics And Crown & Bridge | Tooth Morphology/ Oral Surgery/ Periodontics / Dental Materials |
| 11. | B.D.S | General Medicine | Oral Pathology / Oral Medicine / Oral Surgery |
| 12. | B.D.S | General Surgery | Oral Surgery/ Oral Medicine |

| | | | |
|-----|-------|---|--|
| 13. | B.D.S | Oral Pathology &Oral Microbiology | Pathology/ Oral Medicine/ Oral Surgery/ Periodontics |
| 14. | B.D.S | Public Health Dentistry | Public Health Dentistry/ Periodontics/ Conservative Dentistry |
| 15. | B.D.S | Periodontology | ORAL HISTOLOGY / ORAL Pathology / Oral Surgery |
| 16. | B.D.S | Oral Medicine & Radiology | Oral Pathology/ Radiology/ Oral Surgery |
| 17. | B.D.S | Orthodontics & Dentofacial Orthopaedics | Dental Anatomy / Oral Surgery / Dental Materials |
| 18. | B.D.S | Oral & Maxillofacial Surgery | Oral Pathology / Oral Medicine / Prosthodontics / Orthodontics |
| 19. | B.D.S | Conservative Dentistry & Endodontics | Dental Materials/ Tooth Morphology/ Oral Surgery/ Periodontics |
| 20. | B.D.S | Prosthodontics And Crown & Bridge | Tooth Morphology/ Oral Surgery/ Periodontics / Dental Materials |
| 21. | B.D.S | Paediatric & Preventive Dentistry | Dental Anatomy / Dental Materials |



1.2.1.2 NUMBER OF COURSES OFFERED ACROSS ALL PROGRAMMES DURING THE LAST FIVE YEARS

| PROGRAMME CODE | PROGRAMME NAME | COURSE CODE | NAME OF THE COURSE | INTER-DISCIPLINARY | INTER-DEPARTMENTAL |
|----------------|----------------|-------------|--|--------------------|--------------------|
| | BDS | 1 | General Anatomy including Embryology and Histology | ✓ | ✓ |
| | | 2 | General Human Physiology | ✓ | ✓ |
| | | 3 | Biochemistry | ✓ | ✓ |
| | | 4 | Dental Anatomy, Embryology and Oral histology | | ✓ |
| | | 5 | General Pathology | ✓ | ✓ |
| | | 6 | General Microbiology | ✓ | ✓ |
| | | 7 | Dental Materials | | ✓ |
| | | 8 | General and Dental Pharmacology | ✓ | ✓ |

| | | | | |
|--|----|--|---|---|
| | | & Therapeutics | | |
| | 9 | Preclinical Conservative Dentistry | | ✓ |
| | 10 | Preclinical Prosthodontics and Crown & Bridge | | ✓ |
| | 11 | General Medicine | ✓ | ✓ |
| | 12 | General Surgery | ✓ | ✓ |
| | 13 | Oral Pathology & Oral Microbiology | | ✓ |
| | 14 | Public Health Dentistry | | ✓ |
| | 15 | Periodontology | | ✓ |
| | 16 | Oral Medicine & Radiology | | ✓ |
| | 17 | Orthodontics & Dentofacial Orthopedics | | ✓ |



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| | | | | | |
|--|--|----|---|---|---|
| | | 18 | Oral & Maxillofacial Surgery | ✓ | ✓ |
| | | 19 | Conservative Dentistry & Endodontic | | ✓ |
| | | 20 | Prosthodontics and Crown & Bridge | | ✓ |
| | | 21 | Pediatric & Preventive Dentistry | | ✓ |



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| SI.NO | PROGRAMME | COURSE | INTERDEPARTMENTAL/ INTERDISCIPLINARY |
|-------|--|--|--|
| 1. | MDS Prosthodontics and Crown & Bridge | Applied Basic Sciences | Applied anatomy/ physiology/ biochemistry/ dental anatomy/ histology/ pathology/ applied pharmacology / biostatistics/ adult & geriatric psychology |
| | | Removable Prosthodontics and Implantology | Oral surgery/ periodontics |
| | | Fixed Prosthodontics, occlusion, TMJ and esthetics. | Prosthodontics/ periodontics/ oral surgery |
| | | Descriptive and analyzing type questions | Prosthodontics/ periodontics/ oral surgery/ dental materials |
| 2. | MDS Periodontology | Applied Basic Sciences | Applied anatomy/ physiology/ biochemistry/ dental anatomy/ histology/ pathology/ applied pharmacology / biostatistics/ adult & geriatric psychology |
| | | Normal Periodontal structure, Etiology & Pathogenesis of Periodontal diseases | Oral histology/ oral pathology/ microbiology |
| | | Periodontal diagnosis, therapy & Oral implantology | Periodontics/ oral surgery/ prosthodontics |



| | | | |
|----|---|--|---|
| | | Descriptive and analysing type question | Periodontics/ oral surgery/ prosthodontics |
| 3. | MDS Conservative Dentistry & Endodontics | Applied Basic Sciences | Applied anatomy/ physiology/ biochemistry/ dental anatomy/ histology/ pathology/ applied pharmacology / biostatistics/ adult & geriatric psychology |
| | | Conservative Dentistry | Dental anatomy/ dental materials |
| | | Endodontics | Oral surgery/ periodontics |
| | | Descriptive and analysing type question | Dental materials/ oral surgery/ periodontics |
| 4. | MDS Orthodontics & Dentofacial Orthopedics | Applied Basic Sciences | Applied anatomy/ physiology/ biochemistry/ dental anatomy/ histology/ pathology/ applied pharmacology / biostatistics/ adult & geriatric psychology |
| | | Dentofacial Anomalies, Diagnostic procedures and treatment planning in Orthodontics, Practice management | Dental anatomy/ oral pathology |
| | | Clinical orthodontics | Orthodontics/ oral surgery/ periodontics |
| | | Descriptive and analysing type question | Orthodontics/ oral surgery/ periodontics |



| PROGRAMME NAME | COURSE CODE | NAME OF THE COURSE | INTER-DISCIPLINARY | INTER-DEPARTMENTAL |
|--|-------------|--|--------------------|--------------------|
| MDS Prosthodontics and Crown & Bridge | 1 | Applied Basic Sciences | ✓ | ✓ |
| | 2 | Removable Prosthodontics and Implantology | | |
| | 3 | Fixed Prosthodontics, occlusion, TMJ and esthetics. | | |
| | 4 | Descriptive and analyzing type questions | | |
| MDS Periodontology | 1 | Applied Basic Sciences | ✓ | ✓ |
| | 2 | Normal Periodontal structure, Etiology & Pathogenesis of Periodontal diseases | | |
| | 3 | Periodontal diagnosis, therapy & Oral implantology | | |
| | 4 | Descriptive and analysing type question | | |
| MDS Conservative Dentistry & Endodontics | 1 | Applied Basic Sciences: | ✓ | ✓ |
| | 2 | Conservative Dentistry | | |
| | 3 | Endodontics | | |
| | 4 | Descriptive and analysing type question | | |
| MDS Orthodontics & Dentofacial Orthopedics | 1 | Applied Basic Sciences | ✓ | ✓ |
| | 2 | Dentofacial Anomalies, Diagnostic procedures and treatment planning in Orthodontics, Practice management | | |
| | 3 | Clinical orthodontics | | |
| | 4 | Descriptive and analysing type question | | |

