

B P KOIRALA INSTITUTE OF HEALTH SCIENCES
College of Dental Surgery
Dharan, Nepal



2nd Year Bachelors of Dental Surgery
(Batch 2017)

Teaching Schedule from

25th March, 2019 to 7th June, 2019

(Unit - 4)

**ENDOCRINES, REPRODUCTION, KIDNEY FLUID BALANCE &
INTEGUMENTS**

Prepared on March 22, 2019

VENUE

- SIS, SEM: LT-4, College of Dental Surgery
- LABEX: Respective Departments (PEDO, PROSTHO, ORTHO, OB, CONS, Anat, Phy, Bio, Path, Micro, Pharma, Psy)

LIST OF ABBREVIATIONS (in alphabetical order)

- SIS: Structured Interactive Session
- SEM: Seminar
- LABEX: Laboratory Exercise
- CODS: College of Dental Surgery
- PROSTHO: Prosthodontics
- PEDO: Pedodontics and Preventive Dentistry
- Ortho: Orthopedics
- CONS: Conservative Dentistry
- OB: Oral Biology
- Anat: Anatomy
- Phy: Physiology
- Bio: Biology
- Path: Pathology
- Micro: Microbiology
- Pharma: Pharmacology
- Psy: Psychiatry



B. P. Koirala Institute of Health Sciences

COLLEGE OF DENTAL SURGERY

Teaching Schedule

2nd Year BDS (Batch-2017)

UNIT - 4 (ENDOCRINES, REPRODUCTION, KIDNEY FLUID BAL. & INTEGUMENTS)

From 25 March 2019 to 7 June 2019

Ref. No. CODS/172/075/076

Final Schedule

DATE	TIME	Category	TOPICS	DEPT	VENUE	Faculty's Name
25 March'19 Monday	8:00	SIS	MALE GENITAL TRACT	Anatomy	LT-4, CODS	Dr. Laxman K
	9:00	SIS	GENERAL CONCEPTS AND MECHANISM OF ACTION OF HORMONES	Physiology	LT-4, CODS	Dr. Karishma RP
	10:00	LABEX		Orthodontics	Ortho Lab	
	2:00	LABEX		Prosthodontics / Conservative	Concerned Lab.	Dr. Arati / Dr. Arbind / Dr. Susmita
26 March'19 Tuesday	8:00	SIS	ANTERIOR PITUITARY HORMONES: HYPO & HYPER SECRETORY STATES; HYPOTHALAMO-PITUITARY AXIS	Physiology	LT-4, CODS	Dr. Karishma RP
	9:00	SIS	BIOLOGICAL & CLINICAL CONSIDERATION OF ORIENTATION JAW RELATION	Prosthodontics	LT-4, CODS	Dr. Arati S.
	10:00	SIS	MALE REPRODUCTIVE SYSTEM	Pathology	LT-4, CODS	Dr. Yamuna A.
	2:00	LABEX		Pedodontics	Pedo Lab	
27 March'19 Wednesday	8:00	SIS	SECRETION, FUNCTION AND REGULATION OF HORMONES OF POST. PITUITARY : HYPO & HYPER SECRETORY STATES	Physiology	LT-4, CODS	Dr. Karishma RP
	9:00	SIS	PHARMACOLOGY OF FEMALE SEX HORMONES	Pharmacology	LT-4, CODS	
	10:00	LABEX		Conservative	Cons. Lab	
	2:00	LABEX		Oral Biology	OP Lab	
28 March'19 Thursday	8:00	LABEX	MALE REPRODUCTIVE SYSTEM	Pathology	Lab-2, MC	
	10:00	SIS	LINERS, BASES AND VARNISH	Conservative	LT-4, CODS	Dr. Arbind R.
	2:00	LABEX		Prosthodontics / Conservative	Concerned Lab.	Dr. Arati / Dr. Arbind / Dr. Susmita
29 March'19 Friday	8:00	SIS	BIOCHEMICAL BASIS OF HORMONAL ACTIONS	Biochemistry	LT-4, CODS	Dr. Rajendra KC
	9:00	SIS	MOLARS - I	Oral Biology	LT-4, CODS	Dr. Ashish S.
	10:00	SIS	PHARMACOLOGY OF MALE SEX HORMONES	Pharmacology	LT-4, CODS	
31 March'19 Sunday	PBL SESSION from 31 March'19 to 7 April'19					
8 April'19 Monday	8:00	SIS	FEMALE GENITAL TRACT	Anatomy	LT-4, CODS	Dr. Presha B
	9:00	SIS	SECRETION, FUNCTION AND REGULATION OF ADRENOCORTICAL HORMONES: HYPO & HYPER SECRETORY STATES	Physiology	LT-4, CODS	Dr. Karishma RP
	10:00	LABEX		Orthodontics	Ortho Lab	
	2:00	LABEX		Prosthodontics / Conservative	Concerned Lab.	Dr. Arati / Dr. Arbind / Dr. Susmita

DATE	TIME	Category	TOPICS	DEPT	VENUE	Faculty's Name
9 April'19 Tuesday	8:00	SIS	SEXUALLY TRANSMITTED DISEASES	Microbiology	LT-4, CODS	Dr. A.S.
	9:00	SIS	BIOLOGICAL & CLINICAL CONSIDERATION OF VERTICAL JAW RELATION	Prosthodontics	LT-4, CODS	Dr. Arati S.
	10:00	SIS	CONTRACEPTION (I)	Pharmacology	LT-4, CODS	
	2:00	LABEX		Pedodontics	Pedo Lab	
10 April'19 Wednesday	8:00	LABEX	MALE & FEMALE GENITAL TRACT	Anatomy	DH	Faculties+JR
	10:00	LABEX		Conservative	Cons. Lab	
	2:00	LABEX		Oral Biology	OP Lab	
11 April'19 Thursday	8:00	SIS	FEMALE REPRODUCTIVE SYSTEM	Pathology	LT-4, CODS	Dr. Punam P.
	9:00	SIS	BIOCHEMISTRY OF STEROID HORMONES	Biochemistry	LT-4, CODS	Dr. Bijay M
	10:00	SIS	GLASS IONOMER CEMENTS I	Conservative	LT-4, CODS	Dr. Arbind R.
	2:00	LABEX		Prosthodontics / Conservative	Concerned Lab.	Dr. Arati / Dr. Arbind / Dr. Susmita
12 April'19 Friday	8:00	SIS	HORMONES OF THE MALE REPRODUCTIVE SYSTEM	Biochemistry	LT-4, CODS	Dr. Bijay M
	9:00	SIS	MOLARS - II	Oral Biology	LT-4, CODS	Dr. Ashish S.
	10:00	SIS	CONTRACEPTION (II)	Pharmacology	LT-4, CODS	
14 April'19 Sunday	HAPPY NEW YEAR - 2076					
15 April'19 Monday	8:00	LABEX	SEXUALLY TRANSMITTED DISEASES	Microbiology	Lab 3	Dr. Dristi H.
	10:00	LABEX		Orthodontics	Ortho Lab	
	2:00	LABEX		Prosthodontics / Conservative	Concerned Lab.	Dr. Arati / Dr. Arbind / Dr. Susmita
16 April'19 Tuesday	8:00	SIS	HORMONES OF THE FEMALE REPRODUCTIVE SYSTEM	Biochemistry	LT-4, CODS	Dr. Bijay M
	9:00	SIS	BIOLOGICAL & CLINICAL CONSIDERATION OF HORIZONTAL JAW RELATION	Prosthodontics	LT-4, CODS	Dr. Arati S.
	10:00	SIS	SECRETION, FUNCTION AND REGULATION OF ADRENAL MEDULLARY HORMONES	Physiology	LT-4, CODS	Dr. Karishma RP
	2:00	LABEX		Pedodontics	Pedo Lab	
17 April'19 Wednesday	8:00	SIS	DEVELOPMENT OF PHARYNGEAL ARCHES	Anatomy	LT-4, CODS	Dr. Gita Y
	9:00	SIS	PHYSIOLOGY OF STRESS	Physiology	LT-4, CODS	Dr. Karishma RP
	10:00	LABEX		Conservative	Cons. Lab	
	2:00	LABEX		Oral Biology	OP Lab	
18 April'19 Thursday	8:00	SIS	PITUITARY & ADRENAL DISORDERS	Pathology	LT-4, CODS	Dr. Yamuna A.
	9:00	SIS	TREATMENT OF SEXUALLY TRANSMITTED DISEASES	Pharmacology	LT-4, CODS	
	10:00	SIS	BONDING AGENTS	Conservative	LT-4, CODS	Dr. Arbind R.
	2:00	LABEX		Prosthodontics / Conservative	Concerned Lab.	Dr. Arati / Dr. Arbind / Dr. Susmita

DATE	TIME	Category	TOPICS	DEPT	VENUE	Faculty's Name
19 April'19 Friday	8:00	SIS	DEVELOPMENT OF ENDOCRINE GLANDS	Anatomy	LT-4, CODS	Dr. Gita Y
	9:00	SIS	MOLARS - III	Oral Biology	LT-4, CODS	Dr. Ashish S.
	10:00		SECRETION, FUNCTION AND REGULATION OF ENDOCRINE PANCREAS : HYPO & HYPER SECRETORY STATES	Physiology	LT-4, CODS	Dr. Karishma RP
21 April'19 Sunday	8:00	SIS	MOLARS - IV	Oral Biology	LT-4, CODS	Dr. Ashish S.
	9:00	SIS	SECRETION, FUNCTION AND REGULATION OF THYROID HORMONES : HYPO & HYPER SECRETORY STATES	Physiology	LT-4, CODS	Dr. Karishma RP
	10:00	SIS	GROSS ANATOMY & HISTOLOGY OF PITUITARY	Anatomy	LT-4, CODS	Dr. Prabhakar Y
	2:00	LABEX		Oral Biology	OP Lab	
22 April'19 Monday	8:00	LABEX	FEMALE REPRODUCTIVE SYSTEM	Pathology	Lab-2, MC	
	10:00	LABEX		Orthodontics	Ortho Lab	
	2:00	LABEX		Prosthodontics / Conservative	Concerned Lab.	Dr. Arati / Dr. Arbind / Dr. Susmita
23 April'19 Tuesday	8:00	SIS	SECRETION FUNCTION & REGULATION OF PARATHYROID HORMONES: HYPO & HYPER SECRETORY STATES	Physiology	LT-4, CODS	Dr. Karishma RP
	9:00	SIS	DETERMINANTS OF BALANCED OCCLUSION	Prosthodontics	LT-4, CODS	Dr. Arati S.
	10:00	SIS	BLOOD GLUCOSE REGULATION	Biochemistry	LT-4, CODS	Dr. Jouslin KB
	2:00	LABEX		Pedodontics	Pedo Lab	
24 April'19 Wednesday	8:00	SIS	PHYSIOLOGY OF MALE REPRODUCTIVE SYSTEM	Physiology	LT-4, CODS	Dr. Dilip T
	9:00	SIS	PATHOGENESIS OF DIABETES MELLITUS	Pathology	LT-4, CODS	Dr. Paricha U.
	10:00	LABEX		Conservative	Cons. Lab	
	2:00	LABEX		Oral Biology	OP Lab	
25 April'19 Thursday	8:00	SIS	GROSS ANATOMY & HISTOLOGY OF THYROID & SUPRARENAL	Anatomy	LT-4, CODS	Dr. Sandip S
	9:00	SIS	PHARMACOLOGY OF CORTICOSTEROIDS (I)	Pharmacology	LT-4, CODS	
	10:00	SIS	COMPOSITES I	Conservative	LT-4, CODS	Dr. Arbind R.
	2:00	LABEX		Prosthodontics / Conservative	Concerned Lab.	Dr. Arati / Dr. Arbind / Dr. Susmita
26 April'19 Friday	8:00	SIS	PHARMACOLOGY OF CORTICOSTEROIDS (II)	Pharmacology	LT-4, CODS	
	9:00	SIS	TEMPOROMANDIBULAR JOINT	Oral Biology	LT-4, CODS	Dr. Shashi K.
	10:00	SIS	TREATMENT OF DIABETES MELLITUS (I)	Pharmacology	LT-4, CODS	
28 April'19 Sunday	8:00	SIS	MAXILLARY SINUS	Oral Biology	LT-4, CODS	Dr. Shashi K.
	9:00	SIS	TREATMENT OF DIABETES MELLITUS (II)	Pharmacology	LT-4, CODS	
	2:00	LABEX		Oral Biology	OP Lab	
29 April'19 Monday	8:00	LABEX	GROSS ANATOMY & HISTOLOGY OF ENDOCRINE GLANDS	Anatomy	Lab-1, MC	Faculties+JR
	10:00	LABEX		Orthodontics	Ortho Lab	
	2:00	LABEX		Prosthodontics / Conservative	Concerned Lab.	Dr. Arati / Dr. Arbind / Dr. Susmita

DATE	TIME	Category	TOPICS	DEPT	VENUE	Faculty's Name
30 April'19 Tuesday	8:00	SIS	PHYSIOLOGY OF THE NON-PREGNANT FEMALE	Physiology	LT-4, CODS	Dr. Dilip T
	9:00	SIS	DENTAL ARTICULATORS	Prosthodontics	LT-4, CODS	Dr. Arati S.
	10:00	SIS	GROSS ANATOMY OF URINARY SYSTEM (I): KIDNEY, URETER	Anatomy	LT-4, CODS	Dr. Sarun K
	2:00	LABEX		Pedodontics	Pedo Lab	
1 May'19 Wednesday	INTERNATIONAL WORKERS DAY (HOLIDAY)					
2 May'19 Thursday	8:00	SIS	GROSS ANATOMY OF URINARY SYSTEM (II): BLADDER	Anatomy	LT-4, CODS	Dr. Shamsheer S
	9:00	SIS	PHYSIOLOGY OF THE PREGNANT FEMALE & FUNCTIONS OF PLACENTA	Physiology	LT-4, CODS	Dr. Dilip T
	10:00	SIS	COMPOSITES II	Conservative	LT-4, CODS	Dr. Arbind R.
	2:00	LABEX		Prosthodontics / Conservative	Concerned Lab.	Dr. Arati / Dr. Arbind / Dr. Susmita
3 May'19 Friday	8:00	SIS	SYNTHESIS OF THYROID HORMONES & IODINE METABOLISM	Biochemistry	LT-4, CODS	Dr. Nirmal B
	9:00	SIS	ORAL PHYSIOLOGY - I	Oral Biology	LT-4, CODS	Dr. Shashi K.
	10:00	SIS	THYROID DISORDERS	Pathology	LT-4, CODS	Dr. Niharika S.
5 May'19 Sunday	8:00	SIS	ORAL PHYSIOLOGY - II	Oral Biology	LT-4, CODS	Dr. Shashi K.
	9:00	SIS	PHYSIOLOGY OF CONTRACEPTION	Physiology	LT-4, CODS	Dr. Dilip T
	2:00	LABEX		Oral Biology	OP Lab	
6 May'19 Monday	8:00	SIS	INTRODUCTION TO RENAL PHYSIOLOGY	Physiology	LT-4, CODS	Dr. Rita K
	9:00	SIS	TREATMENT OF THYROID DISORDERS (I)	Pharmacology	LT-4, CODS	
	10:00	LABEX		Orthodontics	Ortho Lab	
	2:00	LABEX		Prosthodontics / Conservative	Concerned Lab.	Dr. Arati / Dr. Arbind / Dr. Susmita
7 May'19 Tuesday	8:00	SIS	RENAL CIRCULATION, GLOMERULAR FILTRATION AND ITS REGULATION	Physiology	LT-4, CODS	Dr. Rita K
	9:00	SIS	TEETH ARRANGEMENT; ANTERIOR	Prosthodontics	LT-4, CODS	Dr. Arati S.
	10:00	SIS	ACID-BASE DISORDERS & ROLE OF KIDNEY	Biochemistry	LT-4, CODS	Dr. Ojaswis
	2:00	LABEX		Pedodontics	Pedo Lab	
8 May'19 Wednesday	8:00	LABEX	ABNORMAL CONSTITUENTS OF URINE	Biochemistry	Lab-2, MC	SKY/BM/AN/BG
	10:00	LABEX		Conservative	Cons. Lab	
	2:00	LABEX		Oral Biology	OP Lab	
9 May'19 Thursday	8:00	SIS	TUBULAR FUNCTION	Physiology	LT-4, CODS	Dr. Rita K
	9:00	SIS	GLOMERULONEPHRITIS & NEPHROTIC SYNDROME	Pathology	LT-4, CODS	Dr. Sairil P.
	10:00	TIMISS		Conservative	LT-4, CODS	
	2:00	LABEX		Prosthodontics / Conservative	Concerned Lab.	Dr. Arati / Dr. Arbind / Dr. Susmita

DATE	TIME	Category	TOPICS	DEPT	VENUE	Faculty's Name
10 May'19 Friday	8:00	SIS	HISTOLOGY OF SKIN & ITS APPENDAGES	Anatomy	LT-4, CODS	Dr. Churamani P
	9:00	SIS	ORAL PHYSIOLOGY - III	Oral Biology	LT-4, CODS	Dr. Shashi K.
	10:00	SIS	REGULATION OF FLUID BALANCE, RENIN-ANGIOTENSIN SYSTEM	Physiology	LT-4, CODS	Dr. Rita K
12 May'19 Sunday	8:00	SIS	ORAL MUCUOUS MEMBRANE - I	Oral Biology	LT-4, CODS	Dr. Ashish S.
	9:00	SIS	MICTURITION REFLEX	Physiology	LT-4, CODS	Dr. Rita K
	10:00	SIS	TREATMENT OF THYROID DISORDERS (II)	Pharmacology	LT-4, CODS	
	2:00	LABEX		Oral Biology	OP Lab	
13 May'19 Monday	8:00	LABEX	GROSS ANATOMY OF URINARY SYSTEM	Anatomy	DH	Faculties+JR
	10:00	LABEX		Orthodontics	Ortho Lab	
	2:00	LABEX		Prosthodontics / Conservative	Concerned Lab.	Dr. Arati / Dr. Arbind / Dr. Susmita
14 May'19 Tuesday	8:00	SIS	DIURETICS (I)	Pharmacology	LT-4, CODS	
	9:00	SIS	TEETH ARRANGEMENT; POSTERIOR	Prosthodontics	LT-4, CODS	Dr. Arati S.
	10:00	SIS	FUNCTIONS OF SKIN	Physiology	LT-4, CODS	Dr. Rita K
	2:00	LABEX		Pedodontics	Pedo Lab	
15 May'19 Wednesday	8:00	LABEX	MICROANATOMY OF INTEGUMENTARY SYSTEM	Anatomy	DH	Faculties+JR
	10:00	SIS	DIURETICS (II)	Pharmacology	LT-4, CODS	
	2:00	LABEX		Oral Biology	OP Lab	
16 May'19 Thursday	8:00	SIS	TUMORS OF SKIN	Pathology	LT-4, CODS	Dr. Niharika S.
	9:00	SIS	INFECTIONS OF SKIN & APPENDIAGES	Microbiology	LT-4, CODS	Dr. N.R.B.
	10:00	TIMISS		Conservative	LT-4, CODS	
	2:00	LABEX		Prosthodontics / Conservative	Concerned Lab.	Dr. Arati / Dr. Arbind / Dr. Susmita
17 May'19 Friday	9:00	SIS	ORAL MUCUOUS MEMBRANE - II	Oral Biology	LT-4, CODS	Dr. Ashish S.
	10:00	SIS	LEPROSY (including brief Microbiology of the organism)	Pathology	LT-4, CODS	Dr. Anju P.
19 May'19 Sunday	8:00	SIS	ORAL MUCUOUS MEMBRANE - III	Oral Biology	LT-4, CODS	Dr. Ashish S.
	9:00	SIS	TREATMENT OF LEPROSY	Pharmacology	LT-4, CODS	
	10:00	UNCLE	UNCLE / TUTORIAL	Physiology	LT-4, CODS	Dr. Rita K
	2:00	LABEX		Oral Biology	OP Lab	
20 May'19 Monday	8:00	LABEX	DISCUSSION ON PRESCRIPTIONS & DISPLAY OF DRUG ON ENDOCRINE, REPRODUCTION & INTEGUMENTS, KIDNEY & FLUID BALANCE	Pharmacology	Lab 3	
	10:00	LABEX		Orthodontics	Ortho Lab	
	2:00	LABEX		Prosthodontics / Conservative	Concerned Lab.	Dr. Arati / Dr. Arbind / Dr. Susmita
21 May'19 Tuesday	9:00	SIS	TEETH SELECTION	Prosthodontics	LT-4, CODS	Dr. Arati S.
	2:00	LABEX		Pedodontics	Pedo Lab	

DATE	TIME	Category	TOPICS	DEPT	VENUE	Faculty's Name
22 May'19 Wednesday	10:00	LABEX		Conservative	Cons. Lab	
	2:00	LABEX		Oral Biology	OP Lab	
23 May'19 Thursday	10:00	TIMISS		Conservative	LT-4, CODS	
	2:00	LABEX		Prosthodontics / Conservative	Concerned Lab.	Dr. Arati / Dr. Arbind / Dr. Susmita
24 May'19 Friday	9:00	SIS	ORAL MUCUOUS MEMBRANE - IV	Oral Biology	LT-4, CODS	Dr. Ashish S.
26 May'19 Sunday	8:00	SEM		Oral Biology	LT-4, CODS	
	2:00	LABEX		Oral Biology	OP Lab	
27 May'19 Monday	10:00	LABEX		Orthodontics	Ortho Lab	
	2:00	LABEX		Prosthodontics / Conservative	Concerned Lab.	Dr. Arati / Dr. Arbind / Dr. Susmita
28 May'19 Tuesday	9:00	TIMISS		Prosthodontics	LT-4, CODS	
	2:00	LABEX		Pedodontics	Pedo Lab	
29 May'19 Wednesday	8:00	LABEX	DEMONSTRATION ON BACTERIAL & FUNGAL AGENTS CAUSING SKIN INFECTION	Microbiology	Lab 3	Mr. Tejendra P.
	10:00	LABEX		Conservative	Cons. Lab	
	2:00	LABEX		Oral Biology	OP Lab	
30 May'19 Thursday	10:00	TIMISS		Conservative	LT-4, CODS	
	2:00	LABEX		Prosthodontics / Conservative	Concerned Lab.	Dr. Arati / Dr. Arbind / Dr. Susmita
31 May'19 Friday	9:00	SEM		Oral Biology	LT-4, CODS	
2 June'19 Sunday	8:00	SEM		Oral Biology	LT-4, CODS	
	10:00	LABEX	REVISION LABEX	DENTAL	CODS, LAB	
	2:00	LABEX	REVISION LABEX	DENTAL	CODS, LAB	
3 June'19 Monday	10:00	LABEX	REVISION LABEX	DENTAL	CODS, LAB	
	2:00	LABEX	REVISION LABEX	DENTAL	CODS, LAB	
4 June'19 Tuesday	10:00	LABEX	REVISION LABEX	DENTAL	CODS, LAB	
	2:00	LABEX	REVISION LABEX	DENTAL	CODS, LAB	
5 June'19 Wednesday	10:00	LABEX	REVISION LABEX	DENTAL	CODS, LAB	
	2:00	LABEX	REVISION LABEX	DENTAL	CODS, LAB	
6 June'19 Thursday	10:00	LABEX	REVISION LABEX	DENTAL	CODS, LAB	
	2:00	LABEX	REVISION LABEX	DENTAL	CODS, LAB	
7 June'19 Friday	10:00	LABEX	REVISION LABEX	DENTAL	CODS, LAB	

Best of Luck for Unit-4 'Internal Assessment' & 'Annual Examination'

Dr. Iccha Maharjan

Dr. Iccha Maharjan
Deputy Program Coordinator
BDS, Phase – I

Dr. Mamta Dali

Dr. Mamta Dali
Program Coordinator
BDS, Phase - I