

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



2nd Year Bachelors of Dental Surgery
(Batch 2018)

Teaching Schedule from

22nd March, 2020 to 14th May, 2020

(Unit - 3)

GIT, HBS, NUTRITION & METABOLISM

Prepared on 23 February, 2020

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-2018)

UNIT - 3 (GIT, HBS, NUTRITION & METABOLISM)

From 22 March'20 to 14 May'20

Ref. No. CODS/180/076/077

Final Schedule

DATE	TIME		TOPICS	DEPT	VENUE	Faculty's Name
22 March'20 Sunday	8:00	SIS	ALVEOLAR BONE - I	Oral Biology	LT-4, CODS	Dr. Neetu J
	9:00	SIS	INTRODUCTION TO GI SYSTEM & STOMACH	Anatomy	LT-4, CODS	
	2:00	LABEX		Oral Biology	OP Lab	
23 March'20 Monday	8:00	SIS	INTRODUCTION TO GI SYSTEM	Physiology	LT-4, CODS	
	9:00	SIS	DIGESTION & ABSORPTION OF NUTRIENTS	Biochemistry	LT-4, CODS	
	10:00	LABEX		Orthodontics	Ortho. Lab	
	2:00	LABEX		Prosthodontics / Conservative	Concerned Lab.	Dr. Arati / Dr. Arbind / Dr. Susmita
24 March'20 Tuesday	8:00	SIS	GENERAL CONCEPTS OF VITAMINS & LIPID SOLUBLE VITAMINS (I)	Biochemistry	LT-4, CODS	
	9:00	SIS	TECHNIQUE & RATIONALE	Prosthodontics	LT-4, CODS	Dr. Arati S.
	10:00	SIS	DUODENUM AND PANCREAS	Anatomy	LT-4, CODS	
	2:00	LABEX		Pedodontics	Pedo Lab	Dr. Sneha S.
25 March'20 Wednesday	8:00	LABEX	STOMACH, DUODENUM, PANCREAS	Anatomy	DH	
	10:00	LABEX		Conservative	Cons. Lab	
	2:00	LABEX		Oral Biology	OP Lab	
26 March'20 Thursday	8:00	SIS	LIPID SOLUBLE VITAMINS (II)	Biochemistry	LT-4, CODS	
	9:00	SIS	NATIONAL NUTRITION PROBLEMS OF NEPAL (MAJOR NUTRITION PROBLEM)	Com. Med.	LT-4, CODS	
	10:00	SIS	SEPARATORS	Conservative	LT-4, CODS	Dr. Susmita S
	2:00	LABEX		Prosthodontics / Conservative	Concerned Lab.	Dr. Arati / Dr. Arbind / Dr. Susmita
27 March'20 Friday	8:00	SIS	WATER, SOLUBLE VITAMINS (I)	Biochemistry	LT-4, CODS	
	9:00	SIS	ALVEOLAR BONE - II	Oral Biology	LT-4, CODS	Dr. Neetu J
	10:00	SIS	DIGESTION IN MOUTH AND SWALLOWING	Physiology	LT-4, CODS	
29 March'20 Sunday	8:00	SIS	MANDIBULAR CANINE	Oral Biology	LT-4, CODS	Dr. Shashi K.
	9:00	SIS	LIVER & EXTRAHEPATIC BILIARY APPARATUS	Anatomy	LT-4, CODS	
	10:00	SIS	GASTRIC SECRETION AND ITS REGULATION	Physiology	LT-4, CODS	
	2:00	LABEX		Oral Biology	OP Lab	
30 March'20 Monday	8:00	LABEX	ESTIMATION OF AMYLASE LEVEL	Biochemistry	LAB 2	
	10:00	LABEX		Orthodontics	Ortho. Lab	
	2:00	LABEX		Prosthodontics / Conservative	Concerned Lab.	Dr. Arati / Dr. Arbind / Dr. Susmita

DATE	TIME		TOPICS	DEPT	VENUE	Faculty's Name
31 March'20 Tuesday	8:00	SIS	MOTILITY OF THE GUT	Physiology	LT-4, CODS	
	9:00	SIS	PRINCIPLES OF OBJECTIVES OF IMPRESSION MAKING, IMPRESSION MATERIAL	Prosthodontics	LT-4, CODS	Dr. Arati S.
	10:00	SIS	WATER SOLUBLE VITAMINS (II)	Biochemistry	LT-4, CODS	
	2:00	LABEX		Pedodontics	Pedo Lab	Dr. Sneha S.
1 April'20 Wednesday	8:00	SIS	PORTAL VEIN AND PORTOCAVAL ANASTOMOSIS	Anatomy	LT-4, CODS	
	9:00	SIS	PANCREATIC AND BILIARY SECRETIONS AND THEIR REGULATION	Physiology	LT-4, CODS	
	10:00	LABEX		Conservative	Cons. Lab	
	2:00	LABEX		Oral Biology	OP Lab	
2 April'20 Thursday	8:00	LABEX	GROSS ANATOMY OF EXTRAHEPATIC BILIARY APPARATUS & LIVER	Anatomy	DH	
	10:00	SIS	CONTACT AND CONTOURS	Conservative	LT-4, CODS	Dr. Susmita S
	2:00	LABEX		Prosthodontics / Conservative	Concerned Lab.	Dr. Arati / Dr. Arbind / Dr. Susmita
3 April'20 Friday	8:00	SIS	PEPTIC ULCER	Pathology	LT-4, CODS	Dr. Arvind KS
	9:00	SIS	MAXILLARY SINUS	Oral Biology	LT-4, CODS	Dr. Shashi K.
	10:00	SIS	OROPHARYNGEAL PREPARATIONS (I)	Pharmacology	LT-4, CODS	
5 April'20 Sunday	8:00	SIS	MAXILLARY PREMOLARS - I	Oral Biology	LT-4, CODS	Dr. Ashish S.
	9:00	SIS	WATER SOLUBLE VITAMINS (III)	Biochemistry	LT-4, CODS	
	10:00	SIS	OROPHARYNGEAL PREPARATIONS (II)	Pharmacology	LT-4, CODS	
	2:00	LABEX		Oral Biology	OP Lab	
6 April'20 Monday	PBL SESSION from 6 April'20 to 12 April'20					
13 April'20 Monday	HAPPY NEW YEAR - 2077					
14 April'20 Tuesday	8:00	SIS	BILE & ITS FUNCTIONS	Physiology	LT-4, CODS	
	9:00	SIS	IMPRESSION TRAYS, IDEAL REQUIREMENTS & TYPES	Prosthodontics	LT-4, CODS	Dr. Arati S.
	10:00	SIS	MINERAL METABOLISM (I): MACROELEMENTS	Biochemistry	LT-4, CODS	
	2:00	LABEX		Pedodontics	Pedo Lab	Dr. Sneha S.
15 April'20 Wednesday	8:00	SIS	MINERAL METABOLISM (II): MACROELEMENTS (OTHER THAN IRON & IODINE)	Biochemistry	LT-4, CODS	
	9:00	SIS	TREATMENT OF NAUSEA & VOMITING	Pharmacology	LT-4, CODS	
	10:00	LABEX		Conservative	Cons. Lab	
	2:00	LABEX		Oral Biology	OP Lab	
16 April'20 Thursday	8:00	SIS	GLYCOLYSIS	Biochemistry	LT-4, CODS	
	9:00	SIS	DRUG THERAPY OF PEPTIC ULCER (I)	Pharmacology	LT-4, CODS	
	10:00	SIS	ISOLATION OF THE OPERATING FIELD	Conservative	LT-4, CODS	Dr. Susmita S
	2:00	LABEX		Prosthodontics / Conservative	Concerned Lab.	Dr. Arati / Dr. Arbind / Dr. Susmita

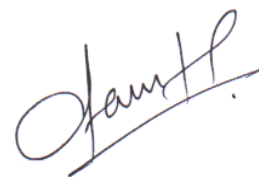
DATE	TIME		TOPICS	DEPT	VENUE	Faculty's Name
17 April'20 Friday	8:00	SIS	ALCOHOLIC LIVER DISEASE WITH CIRRHOSIS	Pathology	LT-4, CODS	Dr. Arvind KS
	9:00	SIS	MAXILLARY PREMOLARS - II	Oral Biology	LT-4, CODS	Dr. Ashish S.
	10:00	SIS	FUNCTIONS OF THE LIVER	Physiology	LT-4, CODS	
19 April'20 Sunday	8:00	SIS	ERUPTION & SHEDDING – I	Oral Biology	LT-4, CODS	Dr. Neetu J
	9:00	SIS	ENERGY METABOLISM	Physiology	LT-4, CODS	
	10:00	SIS	KREB'S CYCLE	Biochemistry	LT-4, CODS	
	2:00	LABEX		Oral Biology	OP Lab	
20 April'20 Monday	8:00	SIS	GLYCOGEN METABOLISM	Biochemistry	LT-4, CODS	
	9:00	SIS	INFECTIONS OF GIT	Microbiology	LT-4, CODS	Mr. Tejendra P
	10:00	LABEX		Orthodontics	Ortho. Lab	
	2:00	LABEX		Prosthodontics / Conservative	Concerned Lab.	Dr. Arati / Dr. Arbind / Dr. Susmita
21 April'20 Tuesday	8:00	SIS	RECOMMENDED DIETARY ALLOWANCES	Physiology	LT-4, CODS	
	9:00	SIS	PRIMARY IMPRESSION : MAXILLA & MANDIBLE	Prosthodontics	LT-4, CODS	Dr. Arati S.
	10:00	SIS	GLUCONEOGENESIS, METABOLISM OF GALACTOSE AND FRUCTOSE	Biochemistry	LT-4, CODS	
	2:00	LABEX		Pedodontics	Pedo Lab	Dr. Sneha S.
22 April'20 Wednesday	8:00	SIS	HMP SHUNT AND URONIC ACID PATHWAY	Biochemistry	LT-4, CODS	
	9:00	SIS	DRUG THERAPY OF PEPTIC ULCER (II)	Pharmacology	LT-4, CODS	
	10:00	LABEX		Conservative	Cons. Lab	
	2:00	LABEX		Oral Biology	OP Lab	
23 April'20 Thursday	8:00	SIS	NUTRITION DURING INFANCY, CHILDHOOD, PREGNANCY & LACTATION	Physiology	LT-4, CODS	
	9:00	SIS	TREATMENT OF DIARRHOEA	Pharmacology	LT-4, CODS	
	10:00	SIS	AMALGAM I	Conservative	LT-4, CODS	Dr. Susmita S
	2:00	LABEX		Prosthodontics / Conservative	Concerned Lab.	Dr. Arati / Dr. Arbind / Dr. Susmita
24 April'20 Friday	8:00	SIS			LT-4, CODS	
	9:00	SIS	ERUPTION & SHEDDING – II	Oral Biology	LT-4, CODS	Dr. Neetu J
	10:00	SIS			LT-4, CODS	
26 April'20 Sunday	8:00	SIS	MANDIBULAR PREMOLARS - I	Oral Biology	LT-4, CODS	Dr. Ashish S.
	9:00	SIS	FATTY ACID METABOLISM: SYNTHESIS	Biochemistry	LT-4, CODS	
	2:00	LABEX		Oral Biology	OP Lab	
27 April'20 Monday	8:00	LABEX	DISCUSSION ON PRESCRIPTIONS & DISPLAY DRUG ON OROPHARYNGEAL PREPARATION & GIT	Pharmacology	LAB 3	
	10:00	LABEX		Orthodontics	Ortho. Lab	
	2:00	LABEX		Prosthodontics / Conservative	Concerned Lab.	Dr. Arati / Dr. Arbind / Dr. Susmita
28 April'20 Tuesday	8:00	SIS			LT-4, CODS	
	9:00	SIS	CONSTRUCTION OF SPECIAL TRAYS	Prosthodontics	LT-4, CODS	Dr. Arati S.
	10:00	SIS	FATTY ACID METABOLISM: OXIDATION	Biochemistry	LT-4, CODS	
	2:00	LABEX		Pedodontics	Pedo Lab	Dr. Sneha S.

DATE	TIME		TOPICS	DEPT	VENUE	Faculty's Name
29 April'20 Wednesday	9:00	SIS	OVERVIEW OF AMINOACID METABOLISM & THEIR SPECIALISED PRODUCTS	Biochemistry	LT-4, CODS	
	10:00	LABEX		Conservative	Cons. Lab	
	2:00	LABEX		Oral Biology	OP Lab	
30 April'20 Thursday	8:00	SIS	INFECTIVE HEPATITIS	Microbiology	LT-4, CODS	Dr. Pratima S
	9:00	SIS	AMMONIA TRANSPORT & UREA CYCLE	Biochemistry	LT-4, CODS	
	10:00	SIS	AMALGAM II	Conservative	LT-4, CODS	Dr. Susmita S
	2:00	LABEX		Prosthodontics / Conservative	Concerned Lab.	Dr. Arati / Dr. Arbind / Dr. Susmita
1 May'20 Friday	8:00	SS				
	9:00	SS				
3 May'20 Sunday	8:00	SIS	MANDIBULAR PREMOLARS - II	Oral Biology	LT-4, CODS	Dr. Ashish S.
	9:00	SIS	AMINOACID METABOLISM: BREAKDOWN OF CARBON SKELETON & SYNTHESIS	Biochemistry	LT-4, CODS	
	2:00	LABEX		Oral Biology	OP Lab	
4 May'20 Monday	9:00	SIS	METABOLISM OF PURINES AND PYRIMIDINES	Biochemistry	LT-4, CODS	
	10:00	LABEX		Orthodontics	Ortho. Lab	
	2:00	LABEX		Prosthodontics / Conservative	Concerned Lab.	Dr. Arati / Dr. Arbind / Dr. Susmita
5 May'20 Tuesday	8:00	SIS	METHODS OF NUTRITIONAL ASSESSMENT IN THE COMMUNITY - I	Com. Med.	LT-4, CODS	
	9:00	SIS	FINAL IMPRESSION	Prosthodontics	LT-4, CODS	Dr. Arati S.
	10:00	SIS	LIVER FUNCTION TESTS	Biochemistry	LT-4, CODS	
	2:00	LABEX		Pedodontics	Pedo Lab	Dr. Sneha S.
6 May'20 Wednesday	9:00	SIS	ROLE OF DIETARY FIBRE IN HEALTH & DISEASES	Biochemistry	LT-4, CODS	
	10:00	LABEX		Conservative	Cons. Lab	
	2:00	LABEX		Oral Biology	OP Lab	
7 May'20 Thursday	10:00	SS				
	2:00	LABEX		Prosthodontics / Conservative	Concerned Lab.	Dr. Arati / Dr. Arbind / Dr. Susmita
8 May'20 Friday	9:00	TIMISS		Oral Biology	LT-4, CODS	
	10:00	SIS	METHODS OF NUTRITIONAL ASSESSMENT IN THE COMMUNITY - II	Com. Med.	LT-4, CODS	
10 May'20 Sunday	8:00	TIMISS		Oral Biology	LT-4, CODS	
	2:00	LABEX		Oral Biology	OP Lab	
11 May'20 Monday	10:00	LABEX		Orthodontics	Ortho. Lab	
	2:00	LABEX		Prosthodontics / Conservative	Concerned Lab.	Dr. Arati / Dr. Arbind / Dr. Susmita

DATE	TIME		TOPICS	DEPT	VENUE	Faculty's Name
12 May'20 Tuesday	9:00	SIS	BIOLOGICAL & CLINICAL CONSIDERATION OF ORIENTATION JAW RELATION	Prosthodontics	LT-4, CODS	Dr. Arati S.
	2:00	LABEX		Pedodontics	Pedo Lab	Dr. Sneha S.
13 May'20 Wednesday	10:00	LABEX		Conservative	Cons. Lab	
	2:00	LABEX		Oral Biology	OP Lab	
14 May'20 Thursday	10:00	SIS	CLASS I TOOTH PREPARATION FOR AMALGAM	Conservative	LT-4, CODS	Dr. Susmita S
	2:00	LABEX		Prosthodontics / Conservative	Concerned Lab.	Dr. Arati / Dr. Arbind / Dr. Susmita
BEST OF LUCK FOR (UNIT - 3) INTERNAL ASSESSMENT						



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



Dr. Mamta Dali
Program Coordinator
BDS, Phase - I