



UNIVERSITY OF JAMMU

(NAAC ACCREDITED A + GRADE UNIVERSITY)
Baba Sahib Ambedkar Road, Jammu-180006 (J&K)

NOTIFICATION (23/Feb/Adp/ 82)

It is hereby notified for the information of all concerned that the Vice-Chancellor, in anticipation of the approval of the Academic Council, has been pleased to authorize adoption of the revised Scheme and Syllabus of the **Bachelors of Dental Surgery (BDS)** for the Examinations to be held in the years as given below:-

<u>Course</u>	<u>Semester</u>	<u>For the Examination to be held in the years</u>
BDS	First Year	December, 2023, 2024 and 2025
	Second Year	May, 2024, 2025 and 2026
	Third Year	December, 2025, 2026 and 2027
	Fourth Year	May, 2026, 2027 and 2028

The Syllabi of the course is available on the University Website: www.jammuuniversity.ac.in.

Sd/-
DEAN ACADEMIC AFFAIRS

No. F.Acd/III/23/12026-12032 .
Dated: 27/02/2023

Copy for information & necessary action to:-

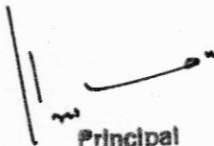
1. Dean , Faculty of Medical Science
2. Principal, Indira Gandhi Govt. Dental College/Institute of Dental Sciences, Sehora
3. Deputy/Assistant Registrar (Exams/Confidential/Evaluation)
4. Incharge, University Website

Sumitsharma
27/2/23
Deputy Registrar (Academic)
27/2/23 27/2/23

EDS (BACHELORS OF DENTAL SURGERY)

COURSE CODE OF BDS 1st Year (BACHELORS OF DENTAL SURGERY) FOR THE YEAR 2023, 2024, 2025.

YEAR WISE	COURSE TITLE	COURSE CODE
FIRST YEAR	GENERAL ANATOMY INCLUDING EMBRYOLOGY & HISTOLOGY	BDS-101
	GENERAL HUMAN PHYSIOLOGY	BDS-102
	BIO-CHEMISTRY	BDS-103
	DENTAL ANATOMY, EMBRYOLOGY & ORAL HISTOLOGY	BDS-104
	BEHAVIOURAL, SCIENCES (20HRS OF INSTRUCTION)	BDS-105


Principal
I.G. Govt. Dental College Jammu.



First Year Annual Examination held in the year 2023,2024,2025

Class:- Bachelor's of Dental Surgery 1st Year

Course Title:- GENERAL ANATOMY

Course Code: BDS-101

Duration of Examination:- 3 Hours (Part A 1 ½ Hours, Part B 1 ½ Hours)

141

SYLLABUS FOR ALLIED HEALTH SCIENCE COURSES

1st Year:- Bachelors of Dental Surgery

GENERAL ANATOMY

Part A 35 Marks (For Internal Examiner)

Part B 35 Marks (For External Examiner)

1. HUMAN ANATOMY, EMBRYOLOGY, HISTOLOGY & MEDICAL GENETICS

A) GOAL

The students should gain the knowledge and insight into, the functional anatomy of the normal human head and neck, functional histology and an appreciation of the genetic basis of inheritance and disease, and the embryological development of clinically important structures. So that relevant anatomical & scientific foundations are laid down for the clinical years of the BDS course.

B) OBJECTIVES :

a) KNOWLEDGE & UNDERSTANDING:

At the end of the 1st year BDS course in Anatomical Sciences the undergraduate student is Expected to:

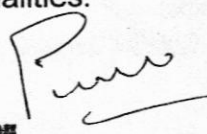
1. Know the normal disposition of the structures in the body while clinically examining a patient and while conducting clinical procedures.
2. Know the anatomical basis of disease and injury.
3. Know the microscopic structure of the various tissues, a pre-requisite for understanding of the disease processes.
4. Know the nervous system to locate the site of lesions according to the sensory and or motor deficits encountered.
5. Have an idea about the basis of abnormal development, critical stages of development, effects of teratogens, genetic mutations and environmental hazards.
6. Know the sectional anatomy of head neck and brain to read the features in radiographs and pictures taken by modern imaging techniques.
7. Know the anatomy of cardio-pulmonary resuscitation.

b) SKILLS

1. To locate various structures of the body and to mark the topography of the living anatomy.
2. To identify various tissues under microscope.
3. To identify the features in radiographs and modern imaging techniques.
4. To detect various congenital abnormalities.



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5/12/22

