

Body fluids

BCH 472

By

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Course overview

- Types of body fluids
- Distribution of body fluids
 - Compartments
- Collection and management of samples

Course overview contd...

- Urine
 - How it is formed
 - Normal / abnormal contents
 - Contents role in diagnosis of diseases

Course overview contd...

- GI secretions
 - Saliva
 - Bile
 - Pancreatic juice
 - Feces
 - Usefulness in diagnosis of diseases

Course overview contd...

- Sweat
 - Composition and relevance to diagnosis of cystic fibrosis
- Composition, function and physical properties of
 - Semen
 - Milk
 - Lymph
 - Cerebrospinal fluid (CSF), tears, mucous.....

Course overview contd...

- Practical
 - Biochemical diagnosis tests related to above fluids.

Exams

Exam	Marks
1 st mid	15
2 nd mid	15
Presentation & involvement	10
Final	30
Total	70

Exam	Marks
Practical	30