



इन्दिरा गॉधी आयुर्विज्ञान संस्थान, मेडिकल कॉलेज, शेखपुरा, पटना-14

An Autonomous Institute of Govt. of Bihar  
Statutory university created by an act of Bihar State legislature

Letter No.-IGIMS/Med. Coll. / BIO/

/2021

Dated:-

DEPARTMENT OF BIOCHEMISTRY  
CLASS SCHEDULE  
MONTH OF FEBRUARY -2021 (BATCH-2020-21)

Date	Day	Time	Semester	Nature of Class	Name of Topic	Name of teacher
3/2/2021	Wednesday	09:00 am To 10:00 am	1 <sup>st</sup> Semester	Theory	Introduction	Briefing by Dr Rekha Kumari, HOD Dr Ravi Shekhar, Addl. Professor Dr. J.R. Keshari, Addl. Professor Dr Pritam Prakash, Asst. Professor Dr Sweta Kumari, Asst. Professor Dr Archana Bharti, Asst. Professor
4/2/2021	Thursday	10:00 am To 11:00 am		Theory	Describe and discuss the metabolic processes in which nucleotides are involved.	Dr Pritam Prakash Asst. Professor
5/2/2021	Friday	10:00 am To 11:00 am		Theory	Describe and discuss structural organization of proteins.	Dr Rekha Kumari HOD
8/2/2021	Monday	10:00 am To 11:00 am		Theory	Describe the common disorders associated with nucleotide metabolism	Dr. Pritam Prakash Asst. Professor
10/2/2021	Wednesday	09:00 am To 10:00 am		Theory	Describe and discuss main classes of lipids (Essential/non-essential fatty acids, cholesterol and hormonal steroids, triglycerides, major phospholipids and sphingolipids) relevant to human system and their major functions	Dr Ravi Shekhar Addl. Professor
12/2/2021	Friday	10:00 am To 11:00 am		Theory	Describe and discuss structural organization of proteins.	Dr Rekha Kumari HOD
15/2/2021	Monday	10:00 am To 11:00 am		Theory	Discuss the laboratory results of analytes associated with gout & Lesch Nyhan syndrome.	Dr Pritam Prakash Asst. Professor
17/2/2021	Wednesday	09:00 am To 10:00 am		Theory	Describe and discuss main classes of lipids (Essential/non-essential fatty acids, cholesterol and hormonal steroids, triglycerides, major phospholipids and sphingolipids) relevant to human system and their major functions.	Dr Ravi Shekhar Addl. Professor
19/2/2021	Friday	10:00 am To 11:00 am		Theory	Describe and discuss functions of proteins and structure-function relationships in relevant areas eg. hemoglobin and selected hemoglobinopathies	Dr Rekha Kumari HOD
22/2/2021	Monday	10:00 am To 11:00 am		Theory	Discuss the importance of various dietary components and explain importance of dietary fibre.	Dr Pritam Prakash Asst. Professor
24/2/2021	Wednesday	09:00 am To 10:00 am	Theory	Describe the processes involved in digestion and absorption of dietary lipids and also the key features of their metabolism	Dr Ravi Shekhar Addl. Professor	

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Copy to :- Director /Principal office/ Superintending .BME / Notice Board for Information.

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Sd/-  
Dr. Rekha Kumari  
HOD,  
Department of Biochemistry,  
IGIMS, Patna  
Dated:- 01/2/2021

*Rekha*  
01/2/21  
Dr. Rekha Kumari  
HOD,  
Department of Biochemistry,  
IGIMS, Patna