

MBBS 'B' Batch Seminar Time Table

Date & Time of Seminar: - 01-02-2024 Thursday, 11 am to 12 pm

Topic of Seminar- BP & ITS REGULATION

Subtopics-

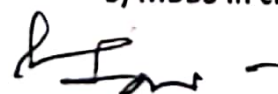
- Introduction – Definition of BP and related terms; their normal range. Imp. Of BP regulation and methods of measurement.
- Classification of BP regulating mechanisms, Baroreceptors mechanism of BP regulation.
- Chemoreceptor reflex and CNS Ischaemic response.
- Capillary fluid shift mechanism & Stress relaxation.
- Role of kidney in BP regulation.


Group	Roll No.	Seminar Presenter	Group Teachers	Venue
1	126-140	126-130	Dr. Jyotsana Bharshankar & Dr. Haya Sharif	Seminar Room
2	141-155	141-145	Dr. Anil Tambe & Dr. Priyal Toalnl	Dr. Anil Tambe Room
3	156-170	156-160	Dr. Swati Tadas & Dr. Kajal Bhise	Dr. Swati Tadas Room
4	171-185	171-175	Dr. Mohan Tambe & Dr. Piyush Kherde	Experimental Lab
5	186-201	186-190	Dr. Pravin Jadhao & Dr. Rubiya Shaikh	Anatomy Lecture Hall
6	202-217	202-206	Dr. Bhushan Dudhane & Dr. Archana Mandape	Museum Hall
7	218-233	218-222	Dr. Reena Kalsi & Dr. Jyoti Kale	Physiology Hall
8	234-250	234-239	Dr. Kamini Ilamkar & Dr. Deepali Parate	Haematology

Instructions :-

- Every Student has to present 1 Seminar subtopic of 10 min duration.
- In every group 5 or 6 students will present seminar on one day.
- All students in a particular group should attend the seminars.
- A' Batch students should attend the seminar activity in lecture hall A & B i.e. Physiology & Anatomy. A1- Anatomy Lect hall. A2- Physiology Lect Hall
- All groups teachers to ensure the attendance of presenting & attending students.
- Presenting students should present the seminar in PowerPoint on laptop or using charts prepared or on Black Boards as per discussion with group teachers.
- Each presenting students will get marks out of 15.

- Copy to :-
- 1) Notice Board
 - 2) Circulate to all Staff
 - 3) MBBS In charge


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Professor & Head,
Dept. of Physiology, GMC Nagpur

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MBBS 'B' Batch Seminar Time Table

Date & Time of Seminar: - 08-02-2024 Thursday, 11 am to 12 pm

Topic of Seminar- Glomerular Filtration

Subtopics-

A) Definition of Nephron; Its structure & functions. Different types of nephron and their differences.

B) GFR and explanation of different factors affecting GFR.

C) Juxtaglomerular Apparatus.

D) Regulation of GFR.

E) Measurement of GFR

Group	Roll No.	Seminar Presenter	Group Teachers	Venue
1	126-140	131-135	Dr. Jyotsana Bhanushankar & Dr. Haya Sharif	Seminar Room
2	141-155	146-150	Dr. Anil Tambe & Dr. Priyal Toalni	Dr. Anil Tambe Room
3	156-170	161-165	Dr. Swati Tadas & Dr. Kajal Bhise	Dr. Swati Tadas Room
4	171-185	176-180	Dr. Mohan Tambe & Dr. Piyush Kherde	Experimental Lab
5	186-201	191-195	Dr. Pravin Jadhao & Dr. Rubiya Shaikh	Anatomy Lecture Hall
6	202-217	207-212	Dr. Bhushan Dudhane & Dr. Archana Mandape	Museum Hall
7	218-233	223-227	Dr. Reena Kalsi & Dr. Jyoti Kale	Physiology Hall
8	234-250	240-245	Dr. Kamini Ilamkar & Dr. Deepali Parate	Haematology

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MBBS 'B' Batch Seminar Time Table

Date & Time of Seminar: - 15-02-2024 Thursday, 11 am to 12 pm

Topic of Seminar- Control of Respiration

Subtopics-

- Definition of Respiration; Types; Importance of control of Respiration and Different Mechanisms to control it.
- Peripheral chemoreceptors and its role in control of Respiration.
- Central chemoreceptors and its role in control of Respiration.
- Neural Regulation
- Applied Physiology


Group	Roll No.	Seminar Presenter	Group Teachers	Venue
1	126-140	136-140	Dr. Jyotsana Bharshankar & Dr. Haya Sharif	Seminar Room
2	141-155	151-155	Dr. Anil Tambe & Dr. Priyal Toalni	Dr. Anil Tambe Room
3	156-170	166-170	Dr. Swati Tadas & Dr. Kajal Bhise	Dr. Swati Tadas Room
4	171-185	181-185	Dr. Mohan Tambe & Dr. Piyush Kherde	Experimental Lab
5	186-201	196-201	Dr. Pravin Jadhao & Dr. Rubiya Shaikh	Anatomy Lecture Hall
6	202-217	213-217	Dr. Bhushan Dudhane & Dr. Archana Mandape	Museum Hall
7	218-233	228-233	Dr. Reena Kalsi & Dr. Jyoti Kale	Physiology Hall
8	234-250	246-250	Dr. Kamini Ilamkar & Dr. Deepali Parate	Haematology

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