

ORIENTAL EDUCATION SOCIETY'S

ORIENTAL COLLEGE OF PHARMACY

(Approved by PCI, D.T.E, Affiliated to University of Mumbai & Certified by ISO 9001:2015)

NAAC ACCREDITATION WITH 'A' GRADE



CRITERION II

Teaching Learning and Evaluation

2.2 Catering to Student Diversity

2.2.1: The Institution assesses the learning levels of the students and organizes special programmes for slow learners and advanced learners



RESPONSE DOCUMENT


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1.	Measurable criteria to identify slow learners and advanced learners	3	<u>VIEW</u>
2.	Improvement measures for Slow Learners	8	<u>VIEW</u>
3.	Special Programmes for Advanced Learners	16	<u>VIEW</u>

**Measurable criteria to identify slow learners and advanced learners****Sessional Exam Result Analysis (specimen marksheet)**

Industrial Pharmacy 23-24.xlsx Sessional 1 T

Oriental College of Pharmacy, Sanpada
Sessional I Marklist
Industrial Pharmacy Theory T.Y.B.Pharm. AY 2023-24

Roll No.	Name	Sessional I (30)	Sessional I (15)
1	AKINAPPELLY VIGNESH (PRATHAMESH) S.	19	9.5
2	BADODE KANCIAN SANTOSH	25	12.5
3	BANDRE KOMAL PRAKASH	28	14
4	BHAGAT SIDDHARTH G	27	13.5
5	SHARMA ISHA ROSHAN	24	12
6	BHAMBLE NIDHI SANJAY	A	A
7	BIND NEHA AMARNATH	19	9.5
8	BORDEKAR RASIKA RAJENDRA	26	13
9	CHAND VIDYA RANJEET	28	14
10	CHAUBEY VISHAL SUNIL	27	13.5
11	CHOUDHARY ABHISHEK ASHOK	26	13
12	CHOUDHARY SAHIL	23	11.5
13	DUBEY MANVENDRA KUMAR	23	11.5
14	ERAGI MANJUSHREE DATTATRAY	27	13.5
15	GHAGARE ANUJA DNYANDEV	27	13.5
16	GIDI PRACHI JAYPRAKASH	25	12.5
17	GUPTA ANIKET VINOD	19	9.5
18	GUPTA NIRAJ JOGINDAR	14	7
19	GUPTA RAJKUMAR SANJAY	22	11
20	GUPTA ROHIT SURYABHAN	19	9.5
21	GUPTA SHIVAM RAKESH	27	13.5
22	GUPTA SHIVAM SATYANARAYAN	26	13
23	GUPTA SNEHA OMPRAKASH	26	13
24	GUPTA SUMIT DINESH	24	12
25	JAIN ESHA RAKESH	26	13
26	JAIN SAKSHI PUSHPENDRA	28	14
27	JAIN SUJAL KAMLESH	26	13
28	JAISWAL PRIYA GOPAL	29	14.5
29	JAISWAL REETIKA KAMLESH	30	15
30	JHA ABHISHEK NIKUNT	25	12.5
31	JHA ANANYA	24	12
32	KANOJIA ROSHNI HARIPRAKASH	28	14
33	KANOJIYA NITIN BINDHAN	20	10
34	KHAN ADINA SALIM	19	9.5
35	KHAN JAID AHMED ISHIRAQ AHMED	26	13
36	KHAN SABREEN ANJUM	24	12
37	KHAN TAUHID ANWAR	27	13.5
38	KUMARI ANANDITA	29	14.5
39	LOHAR BUNTY GOPAL	30	15
40	MANZOOR AAOIB	10	


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 Sanpada, Navi Mumbai.



		out of (20)	out of (16)
41	MENGHIRANI MOHAMMAD HAMZA	28	14
42	MHATRE SHARVARI SHASHIKANT	28	14
43	MHATRE SIDDHI PRAMOD	30	15
44	MISHRA SHIVANI SHIVSAGAR	25	12.5
45	MISHRA SUMIT UMAKANT	20	10
46	MOMIN RAHIMEEN NAYEEM	27	13.5
47	MORE VAISHNAVI BHARAT	20	10
48	MUSHTAQ MURTAZA	21	10.5
49	OVAIS MOHI UD DIN	28	14
50	PAL SHRUTI OMPRAKASH	26	13
51	PAL SWAPNIL UMESHKUMAR	27	13.5
52	PANDA MONALI MADHAB	23	11.5
53	PANDEY ARYAN TIRTHRAJ	25	12.5
54	PANDEY MAYANK VINOD	21	10.5
55	PANDEY SAURABH SURENDRA	19	9.5
56	PANDIT NANDITA YUGAL	25	12.5
57	PASI RAJU SANTLAL	28	14
58	BHAGYAL NARAYAN	25	12.5
59	SINGH ABHIMANYU DHARMDEO	25	12.5
60	YADAV SUJEET OMPRAKASH	18	9
61	PATHAK BHAKTI	24	12
62	PATHAN ANJUM	18	9
63	PATIL PRITI SURYAKANT	29	14.5
64	PATIL SHIVETA	28	14
65	PAUL CHOWDHURY GOPESH LITON	24	12
66	PISAL SHARAVANI UDAY	24	12
67	PISAL SHIVANI DATTATRAY	28	14
68	RADHAKRISHNAN ARCHANA	30	15
69	RANE OMESH SANTOSH	22	11
70	RATHOD BHARAT VORARAM	22	11
71	RAWAT NIKITA NARENDRA SINGH	28	14
72	SAHU SANJANA LALJI	29	14.5
73	SALUNKHE TANISHA BALKRISHNA	A	A
74	SASMAL PRITI TARUN	30	15
75	SAW MUKESH ARUN	20	10
76	SAWANT OMKAR SHAMRAO	19	9.5
77	SAYYAD SAMINA ELAHI	29	14.5
78	SHAIKII ADNAN AMIN	A	A
79	SHAIKII ALFIYA SHAMSUDDIN	28	14
80	SHAIKII ASAD HUSAIN	27	13.5
81	SHAIKII GULAM RASUL SAMEER	25	12.5
82	SHAIKII JEIYA ANVEGGORJUL	29	14.5
83	SHAIKII NAHID KHAN	22	11
84	SHAIKII NUMAN	30	15
85	SHAIKII SADIQ	29	14.5
86	SHAIKII SAMEER	28	14

Shahid

(Mrs) Sucha Bath
 Head of Pharmacy
 1 & 5, Sector-2,





87	SHAIKH SHAIKZAD MOHD.SALIM	24	12
88	SHAIKH SHEHNAZ MOHD.SALIM	28	14
89	SHAIKH ZAID NASIR	28	14
90	SIDDIQUI SORIYA SALAUDDIN	25	12.5
91	SINGH AYUSH JITENDRA	28	14
92	SINGH OM MANOJ	30	15
93	SINGH VISHNU LAXMISILANKAR	30	15
94	SURTI HIBAA MOHD AFAQUE	29	14.5
95	TANK DARDAN RAJESH	17	8.5
96	TAYADE ADITI SUNIL	28	14
97	TIWARI PRADNYA BIPIN	28	14
98	TIWARI SANJANA SANTOSH	26	13
99	TRIPATHI AVIRAL	25	12.5
100	WABHLE SEJAL SUKHR	27	13.5
101	YADAV AADARSH GOPICHAND	20	10
102	YADAV ANIKESH UPENDRA	27	13.5
103	YADAV ASHUTOSH SATYANARAYAN	30	15
104	YADAV KARAN RAMESH	26	13
105	YADAV PREETI PRADIP	30	15
106	YADAV ROHIT RADHESHYAM	27	13.5
107	YADAV RUCHI RADHESHYAM	30	15
108	YADAV SURAJ AVINASHI	26	13
109	CHATURVEDI RATNESH	24	12
110	SONI OMKAR	28	14
111	YADAV JYOTI	25	12.5
112	KAHAR POONAM ARVIND	27	13.5
113	GUE ADITI AJIT	27	13.5
114	ANSARI ASHMABANO	28	14
115	BARMUDE SONALI ARVIND	25	12.5
116	AHMED SAAD MOHD ZAKI	12	6.5
117	PARMAR RONAK SANJAY	28	14
118	YADAV ANKITA SUSHIL	19	9.5

Subject Incharges-

Mrs. Aparajita Patil

Ms. Vishakha Surve

Dr. Pradaya Patkar

Shanbhag

HoD

Dr. (Mrs.) Pradaya Patkar-Shanbhag

Principal Dr. (Mrs.) Sudha Rathod

Dr. (Mrs.) Sudha Rathod
Principal



Slow Learners List (Created by Subject In-charges)

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Slow Learners List based on Sessional I exam results

T.Y.B.Pharm. Semester V Industrial Pharmacy I (AY 2023-2024)

Roll No.	Name	Sessional I (30)
1	AKINAPPELLY VIGNESH (PRATHAMESH) S.	19
7	BIND NEHA AMARNATH	19
17	GUPTA ANIKET VINOD	19
18	GUPTA NIRAJ JOGINDAR	14
20	GUPTA ROHIT SURYABHAN	19
34	KHAN ADINA SALIM	19
40	MANZOOR AAOIB	10
55	PANDEY SAURABH SURENDRA	19
60	YADAV SUJEET OMPRAKASH	18
62	PATHAN ANJUM	18
76	SAWANT OMKAR SHAMRAO	19
95	TANK DARPAN RAJESH	17
116	AHMED SAAD MOHD ZAKI	13

Subject In-charges

Mrs. Aparajita Patil

Mrs. Vishakha Surve



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Oriental College of Pharmacy, Sanpada

Sessional I Marklist (WEAK STUDENTS)

Biopharmaceutics and Pharmacokinetics Theory T.Y.B.Pharm. AY 2023-24

Roll No.	Name	Sessional I (30)	Sessional I (15)
7	BIND NEHA AMARNATH	14	7
12	CHODHARY SAHIL	12	6
18	GUPTA NIRAJ JOGINDAR	14	7
34	KHAN ADINA SALIM	14	7
45	MISHRA SUMIT UMAKANT	13	7
47	MORE VAISHNAVI BHARAT	11	6
48	MUSHTAQ MURTAZA	12	6
52	PANDA MONALI MADHAB	9	5
54	PANDEY MAYANK VINOD	9	5
55	PANDEY SAURABH SURENDRA	9	5
58	BHAGYAL NARAYAN	13	7
59	SINGH ABHIMANYU DHARMDEO	13	7
62	PATHAN ANJUM	12	6
65	PAUL CHOWDHURY GOPESH LITON	14	7
66	PISAL SHARAVANI UDAY	11	6
95	TANK DARPAN RAJESH	13	7
96	TAYADE ADITI SUNIL	13	7
102	YADAV ANIKESH UPENDRA	11	6
106	YADAV ROHIT RADHESHYAM	12	6
116	AHMED SAAD MOHD ZAKI	7	4
118	YADAV ANKITA SUSHIL	5	3

Subject Incharges

Mrs. Vishakha Surve

Mr. Amol Borade

HOD Dr. (Mrs.) Pradnya Patkar-Shanbhag

Principal Dr. (Mrs.) Sudha Rathod

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Advanced Learners List (Created by Subject In-charges)

ORIENTAL COLLEGE OF PHARMACY

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Advanced Learners List based on Sessional I exam results

T.Y.B.Pharm. Semester V Industrial Pharmacy I (AY 2023-2024)

Roll No.	Name	Sessional 1 (30)
3	BANDRE KOMAL PRAKASH	28
9	CHAND VIDYA RANJEET	28
26	JAIN SAKSHI PUSHPENDRA	28
28	JAIWAL PRIYA GOPAL	29
29	JAIWAL REETIKA KAMLESH	30
32	KANOJIA ROSHNI HARIIPRAKASH	28
38	KUMARI ANANDITA	29
39	LOHAR BUNTY GOPAL	30
41	MENGRANI MOHAMMAD HAMZA	28
42	MHATRE SHARVARI SHASHIKANT	28
43	MHATRE SIDDHI PRAMOD	30
49	OVAIS MOHI UD DIN	28
57	PASI RAJU SANTLAL	28
63	PATIL PRITI SURYAKANT	29
68	RADHAKRISHNAN ARCHANA	30
71	RAWAT NIKITA NARENDRA SINGH	28
72	SAHU SANJANA LALJI	29
74	SASMAL PRITI TARUN	30
77	SAYYAD SAMINA ELAHI	29
79	SHAIKH ALFIYA SHAMSUDDIN	28
82	SHAIKH JEEYA ANJUM ABDUL KADAR	29
84	SHAIKH NUMA TAHSEEN	30
85	SHAIKH SADIQUA BAND AHMED ALI	29
86	SHAIKH SAMEEM IMTIYAZ	28
88	SHAIKH SHEHNAZ MOHD.SALIM	28
92	SINGH OM MANOJ	30
93	SINGH VISHNU LAXMISHANKAR	30
94	SURTI HIBAA MOHD AFAQUE	29
97	TIWARI PRADNYA BIPIN	28
103	YADAV ASHUTOSH SATYANARAYAN	30
105	YADAV PREETI PRADIP	30
107	YADAV RUCHI RADHESHYAM	30
110	SONI OMKAR	28
114	ANSARI ASHMABANO	28
117	PARMAR RONAK SANJAY	28

Subject In-charges

Mrs. Aparajita Patil

Mrs. Vishakha Surve



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Improvement measures for Slow Learners

Remedial Lectures are conducted for slow learners

Oriental College of Pharmacy, Sanpada
Academic Year 2023-2024
Even Semester, **Individual Time Table** for Biostatistics And Research Methodology

Dr. (Mrs.) Pradnya Palekar Shanbhag

DAYS/TIME	9:30-10:30 a.m.	10:30-11:30 a.m.	11:30-12:30 p.m.	12:30-1:00 p.m.	1:00-2:00 p.m.	2:00-3:00 p.m.	3:00-4:00 p.m.
MONDAY							
TUESDAY		BRM Div A	BRM Div B				
WEDNESDAY		BRM Div A	BRM Div B				
THURSDAY		BRM Div A	BRM Div B				
FRIDAY	BRM Tutorial Div A	CADDS				BRM Div B Remedial Lecture	
SATURDAY			BRM Tutorial Div A			BRM Div B Remedial Lecture	BRM Advanced Learners




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Attendance of Remedial Lectures

Subject: Biostatistics And Research Methodology
Final Year B. Pharm. Semester VIII
Academic Year 2023-2024
Week Students Remedial Lecture Attendance

Sr. No.	Roll No.	Name of Students	29/11	30/11	01/12	02/12	03/12	04/12
1	1	Anbhule Tanmay	P	P	P	P	P	P
2	2	Andhale Rohit	P	P	P	P	P	P
3	3	Ankushrao Raj	P	P	P	P	P	P
4	8	Ansari Shumayel	P	P	P	P	P	P
5	20	Dhage Tanmay	P	P	P	P	P	P
6	40	Khan Danish	P	P	P	P	P	P
7	42	Khan Nida	P	P	P	P	P	P
8	43	Khan Huzwail	P	P	P	P	P	P
9	55	Mulla Zoyab	P	P	P	P	P	P
10	88	Siddiqui Marghooburrahman	P	P	P	P	P	P
11	100	Yadav Akash	P	P	P	P	P	P



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Regular Tests for Slow Learners

Roll No. 09 BRM Weekly Test Session 1 Date: 04/01/24

- Circle graphs are used to show
 - ~~a.~~ How is one part related to the other parts
 - ~~b.~~ How various sections share in the whole
 - ~~c.~~ How is one whole related to another whole
 - ~~d.~~ How are various parts related to the whole
- Which of the following is not a Graphical representation
 - ~~a.~~ Pie Chart
 - ~~b.~~ Bar Chart
 - c. Table
 - ~~d.~~ Histogram
- In histogram the width of the bar is proportional to
 - ~~a.~~ Frequency
 - ~~b.~~ Number of classes
 - c. Class Interval
 - ~~d.~~ Cumulative frequency
- If 35 observations out of 120 belonged to a particular category, what angle would be used to plot this frequency on a pie chart
 - ~~a.~~ 20°
 - ~~b.~~ 100°
 - ~~c.~~ 105°
 - ~~d.~~ 90°
- Which one of the undermentioned diagrams is three dimensional
 - ~~a.~~ Histogram
 - ~~b.~~ Pie Chart
 - c. Response Surface Plot
 - ~~d.~~ Contour Plot
- Give is
 - ~~a.~~ Histogram
 - ~~b.~~ Frequency polygon
 - ~~c.~~ Pie Chart
 - d. Cumulative frequency polygon
- A variable assumes a particular value with a relative frequency of 0.09 What would be the angle of its corresponding pie segment in the pie chart
 - ~~a.~~ 9.2°
 - b. 22.2°
 - ~~c.~~ 32.4°
 - ~~d.~~ 14.9°
- The process of arranging data in rows and columns is called
 - ~~a.~~ Frequency distribution
 - ~~b.~~ Classification
 - c. Tabulation
 - ~~d.~~ Array
- _____ are used to visually examine the relationship between two quantitative variables
 - ~~a.~~ Bar Graphs
 - ~~b.~~ Pie Graphs
 - ~~c.~~ Line Graphs
 - d. Scatter plots
- Testing hypothesis is _____ statistics
 - a. Inferential
 - ~~b.~~ Descriptive
 - ~~c.~~ Comparative
 - ~~d.~~ Biological
- Application of statistics in biology is called
 - ~~a.~~ Biological statistics
 - ~~b.~~ Statistics in vivo
 - c. Biostatistics
 - ~~d.~~ Statistics in biology
- The branch of biostatistics that deals with collection, organization and presentation of data is called _____ statistics
 - ~~a.~~ Inferential
 - b. Descriptive
 - ~~c.~~ Comparative
 - ~~d.~~ Biological
- The distribution which shows cumulative quantity of all the observations placed below upper limit of classes in distribution is considered as
 - ~~a.~~ Upper limit distribution
 - ~~b.~~ Cumulative frequency distribution
 - c. Class distribution
 - ~~d.~~ Cumulative class distribution
- The class frequency is divided by number of observations in the frequency distribution to convert it into _____ distribution
 - ~~a.~~ Relative margin
 - ~~b.~~ Relative variable
 - ~~c.~~ Relative frequency
 - d. Relative width
- The mean of the following:

X: 2, 4, 6, 8, 10

Frequency: 5, 4, 3, 2, 4

 - ~~a.~~ 4.666
 - b. 5.555
 - ~~c.~~ 6.777
 - ~~d.~~ 7.888

Q2. Write a note on different methods of graphical presentation of data

Q3. Plot Histogram for given data

Q4. Construct Frequency distribution table. Plot Histogram. Find Mean. Given:

9.3, 31.2, 16.2, 8.1, 35, 26.7, 52.1, 49.6, 20.2, 7.9, 4.4, 36, 54.3, 71.9, 42.4, 58.3, 66.7, 34.7, 22.2, 9.7, 12.3, 15.7, 7.7, 14.8, 8.6, 6.8, 30.5, 10, 54.2, 64.1, 54.1, 34.4, 14.1, 5.7, 37.9, 79.8, 53.7, 70, 61.1, 72.2, 25.6, 62.7, 52.5, 65, 74, 73, 54.8, 22.8, 54.6, 71.2, 54.7

Q5. Find Mean, Median and Mode: 11, 12, 13, 14, 15, 11, 12, 14, 20, 14, 11, 14

Q6. Find Mean, Median and Mode:

Class Interval	0-10	10-20	20-30	30-40	40-50	50-60	60-70
Frequency	2	14	15	15	15	15	15



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Remedial Assignments and Question Paper solving sessions

Classroom > Final Year Industrial Pharmacy ...

Instructions Student work

Remedial Students Assignment

Aparajita Patil · Oct 4 (Edited 2:54 PM) Due Oct 10, 11:59 PM

10 points

All the following students are required to write the answers to the questions of sessional 2 question bank in your notebook and upload by 10th October. Learn and write without referring in your notebook. I'll check it in class. Be honest to yourself!

1. Neha Bind
2. Sahil Choudhary
3. Rohit Gupta
4. Sumit Gupta
5. Ananya Jha
6. Aqib Manzoor
7. Vaishnavi More
8. Monali Panda
9. Saurabh Pandey
10. Nandita Pandit
11. Gopesh Choudhary
12. Mukesh Saw
13. Omkar Sawant
14. Asad Shaikh
15. Zaid Shaikh
16. Karan Yadav
17. Rohit Yadav
18. Suraj Yadav
19. Saad Mohd.

Class comments

Add class comment

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Semester Question papers of last 2 years

Semester Question papers of last 2 years

Aparajita Patil · Feb 9

In one of the papers, Coulter counter answer is Particle Volume. (It is wrongly marked as particle number)

Phy Pharm ATKT 2...
PDF

Phy Pharm II SY KT ...
PDF

Phy Pharm Sem IV ...
PDF

Phy pharm semest...
PDF

2 class comments

A Aparajita Patil · May 7
 Answers for KT paper 2023

- 1 b
- 2 a
- 3 a
- 4 c
- 5 a
- 6 b
- 7 a
- 8 b
- 9 b
- 10 c
- 11 d
- 12 b
- 13 a
- 14 a
15. b
16. d
17. a
18. a
19. a

Skip to main content

A MCQ answers for semester paper 2022

1. Dilatant flow is characterized as a reverse phenomenon of a. Newtonian flow

1/2

Semester Question papers of last 2 years

Classroom > Physical Pharmaceutics AP
Div B

3. Brook-field viscometer is an example of. d. Rotating spindle
4. During elastic deformation, the stress-strain relationship for a specimen is described by: a. Hooke's law
5. A deformation that recovers after the release of stress is known as: b. Elastic deformation
6. The ratio of void volume to bulk volume is known as: a. Porosity
7. Helium pycnometer is used to determine: b. True density
8. The powder having low bulk density or large bulk volume is known as: c. Light powder
9. The half-life of a first-order reaction is given by: d. $t_{1/2} = 0.693/k$
10. Climate zone III is Hot and dry.
 Zone I Temperate zone
 Zone II Mediterranean/subtropical zone
 Zone III Hot dry zone
 Zone IVa Hot humid/tropical zone
 Zone IVb Hot/higher humidity/Read more
[at: https://www.obarmaguideline.com/2010/12/different-climatic-zones-for-stability.html](https://www.obarmaguideline.com/2010/12/different-climatic-zones-for-stability.html)
11. The dielectric constant is used to measure: b. Polarity of the solvent
12. The reaction of compounds and molecules with oxygen is: c. Auto-Oxidation
13. The type of emulsion can be easily identified using the following test except: c. Dilution
14. As the viscosity of the emulsion is reduced, the flocculation of globules will: a. Increased
15. In an emulsion, the relative volume of water and oil is expressed as: b. Phase volume ratio
- 16 d
- 17 b

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2/2

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NAAC ACCREDITATION WITH 'A' GRADE



Improvement Exams for Slow Learners

ORIENTAL EDUCATION SOCIETY'S
ORIENTAL COLLEGE OF PHARMACY
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Improvement sessional theory marklist
Sem VI (A.Y. 2023-24)
Subject: **Quality Assurance Technique**

Sr. No.	Roll no.	Name of the student	Sessional 1 Marks	Sessional 2 Marks
1	88	SIDDQUI MARGHOUBRAHMAN MAFOOZURRAHMAN	8	11

Mr. Vijay I, Swarnali M (Subject In-charges)
Dr. Vandana Jain (HOD)
Dr. (Mrs.) Sudha Rathod (Principal)

Dr. (Mrs.) Sudha Rathod
Principal
Oriental College of Pharmacy
Plot No. 3, 4 & 5, Sector-2,
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Oriental College of Pharmacy, Sanpada, Navi-Mumbai: 400705
Third Year B. Pharm (Semester-VI, Academic Year 2023-2024)
Pharmaceutical Biotechnology Mark sheet
(Improvement Sessional Theory Exam)

Roll. No.	Name of Student	Marks Obtained (15)
40	Danish Khan	10

Evaluator: Mr. Melroy M. D'Sa - *[Signature]*
HoD: Dr. (Mrs.) Pradnya Palekar Shanbhag - *[Signature]*
Principal: Dr. (Mrs.) Sudha Rathod - *[Signature]*

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Oriental College of Pharmacy, Sanpada
Third Year B. Pharmacy Sem-V (A.Y. 2023-24)
Pharmacology-II Theory Internal Assessment (After improvement examination)

Roll no	Name	1 st Sessional	2 nd Sessional	Average of Sessionals	Internal Assessment continuous Evaluation			Total	Out of 25M
		(15 M)	(15 M)	(15 M)	Attendance (4 M)	Academic Activities (3 M)	Student - Teacher Interaction (3 M)	Total (10 M)	
55	PANDEY SAURABH SURENDRA	12	12	12	3	3	1	7	19
60	YADAV SUJEET OMPRAKASH	11	12	11	4	2	2	8	19
76	SAWANT OMKAR SHAMRAO	10	11	11	2	1	1	4	15
91	SINGH AYUSH JITENDRA	12	12	12	2	2	2	6	18
96	TAYADE ADITI SUNIL	12	12	12	3	3	2	8	20

Principal
Dr. (Mrs.) Sudha Rathod
Dr. (Mrs.) Sudha Rathod
Principal
Oriental College of Pharmacy
Plot No. 3, 4 & 5, Sector-2,
Sanpada, Navi Mumbai.


Subject In-charge
Ms. Sanie Zehra Shaikh



Psychological Counselling by a clinical psychologist

For slow learners or students who wish to avail the facility

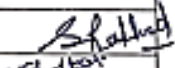
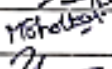
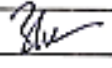
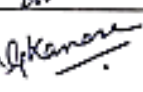
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15/7/2023

Student Counselling by Psychiatrist

This committee is framed as per the Directives of Oriental Education Society/University of Mumbai AICTE Approval Handbook 2020-2021/framed in accordance with the guidelines laid down by AICTE/ PCI/DTE/GoI/GoM.

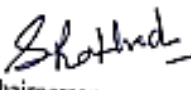
The following is the composition of Student Counselling and Medical Facilities by Psychiatrist Committee of OCP for the year 2023- 2024


Sr.No	Name	Role in Committee	Designation	Sign
1	Dr. Sudha Rathod	Chairperson	Principal	
2	Dr. Manasi Gholkar	Co-ordinator	Assistant Professor	
3	Dr. Atish Taukari	Psychologist	Member	
4	Class In-charges	Member	Assistant Professor/ Associate Professor/ Professor	

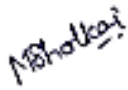
Functions:

Committee formed as per the AICTE Approval Handbook 2020-2021

1. Counselling the students who need psychological support or show some behavioural discrepancies from normalcy.
2. Suggesting improvement steps to these student
3. Taking regular feed-back to ensure change/ requirement of further support/ counselling.


 Chairperson
Dr. (Mrs.) Sudha Rathod
 Principal
 Oriental College of Pharmacy
 Plot No. 3, 4 & 5, Sector-2,
 Sanpada, New Mumbai.




 Co-ordinator
Dr. Manasi Gholkar

... 400705

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Psychological Counselling Students Feedback

Jaydeep Mullaichee

Date: 22nd Mar
2024

Comments on:

- **Academic Performance:** After counselling, my academic performance improved a lot. I not just cleared my ATKT but also improved in internal examination. counselling gave me guidance and motivation to do well in exams. I scored 28/30
- **Co-Curricular Activities and Participation**
After counselling I participated in many seminar and conferences, that were not only arranged by college but I also searched on google and online website for various seminars. counselling generated my interest in seminar and confer.
- **Extra-Curricular Activities and Participation**
-

MShalke

Psychological Counselling Incharge

Shalke
Dr. (Mrs.) Sudha Rathod
Principal
Oriental College of Pharmacy



jm
Students Signature

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Psychological Counselling Students Feedback

Danish Abubakar Khan

Date: 14/3/2024

Comments on:

- **Academic Performance:**
I cleared my ATKT with the help of the counselling
- **Co-Curricular Activities and Participation**
I participated in poster making competition in 3rd and 4th year of my collage.
- **Extra-Curricular Activities and Participation**
Me and my team won 2 gold medals in football and ~~cricket~~ cricket in 3rd year and my class won best class of 2023 award.

MShalke

Psychological Counselling Incharge

Shalke
Dr. (Mrs.) Sudha Rathod
Principal
Oriental College of Pharmacy



Danish
Students Signature



04.05.2023

ORIENTAL COLLEGE OF PHARMACY:

Psychological Counseling Report

Name: Samsheer Khan

Samsheer was referred for following complaints.

C/O: Fearful/anxious-in particular in laboratory,

Low confidence,

Missing laboratory, studies getting affected.

Feels lonely.

H/O: Samsheer appeared to be shy, aloof and non-confident. He was moderate in his studies.

Samsheer was avoiding going to laboratory with fear of mistake occurring that can lead to problems.

This was affecting his academic performance. He developed this fear/anxiety after pandemic.

Therapy:

He was made to realize that with efforts he can overcome this anxiety. He was taught how to feel relaxed whenever he experience anxiety/fear of laboratory. He was taught to use graded approach starting with simple acts of approaching laboratory and doing experiment stepwise-starting with non-risky experimnets/chemicals.

Recommendations:

(1) *Progressive Muscle Relaxation*

(2) *Social skills traing*

Dr. Atish Tawkari

Clinical Psychologist

Dr. (Mrs.) Sudha Rathod

Principal

Oriental College of Pharmacy.

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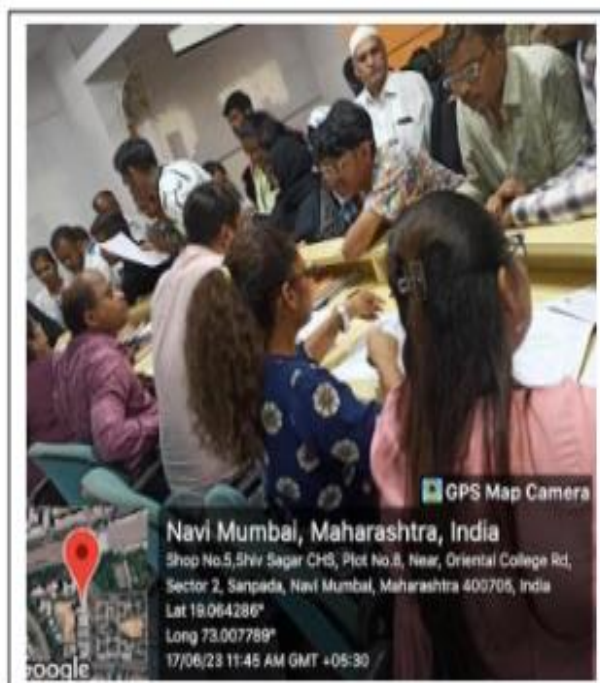
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Parents Teachers meeting in every semester



S. Rathod
Dr. (Mrs.) Sudha Rathod
Principal
Oriental College of Pharmacy.



Special Programmes for Advanced Learners

Felicitation during Annual Function serves as motivation for students



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Date:03/07/2024

**FINAL YEAR B.PHARMACY (SEMESTER-VIII) (CBCGS-REVISED)
FIRST HALF – A.Y. 2023-2024**

No. of Students Appeared : 114
No. of Students Passed : 111
No. of Students Failed : 03
Total Percentage : 97.37 %

NAME OF THE TOPPERS

Rank	Name	CGPI	Class
1	Miss. Sarvaiya Nehal Ramesh	9.25	1 st University Topper
2	Miss. Mahadik Richa Bhushan	9.21	2 nd University Topper
3	Miss. Navya Unnikrishnan	9.04	3 rd University Topper
4	Miss. Shaikh Nazneen Mohd Ilyas	8.97	First Class with Distinction
5	Miss. Gunjal Tejashri Bhikaji	8.65	
6	Ansari Ariba Masood	8.56	
7	Miss. Chaubey Khushi Bhupendra	8.55	
8	Miss. Gupta Komal Ramdhar	8.48	
9	Miss. Zod Vaidhehi Vinod	8.43	
10	Mr. Barve Rohan Raghunath	8.39	


 Dr. Sudha Rathod
Principal
 PRINCIPAL
ORIENTAL COLLEGE OF PHARMACY


 Dr. Pradhya Palekar-Shanbhag
Exam In-charge
 EXAM DEPT.
ORIENTAL COLLEGE OF PHARMACY



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**GPAT Sessions incorporated in time table to help good students excel
in entrance exams**

W.E.F: 2nd Jan 2023

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APPROVED BY AICTE, PCI, D.T.E, AFFILIATED TO UNIVERSITY OF MUMBAI AND CERTIFIED BY ISO 9001:2008							
TIME TABLE FOR THIRD YEAR BACHELOR OF PHARMACY, DIVISION-I, SEMESTER-VI (R-2019) 2022-2023							
DAYS/ TIME	9:30-10:30 a.m.	10:30-11:30 a.m.	11:30-12:30 p.m.	12:30-1:00 p.m.	1:00 p.m.-5:00 p.m.		
MONDAY	HDT (MG)	BPPK (PPS)	Quality Assurance (SSM)	LUNCH	Pharmacology -II Lab (SZ), Batch-C, Lab No: 407 Medicinal Chemistry III Lab, (SA), Batch-B, Lab No: 209 Herbal Drug Technology, (MK), Batch-A, Lab No: 310		
TUESDAY	Pharmacology-III (SZ)	HDT (MK)	BPPK (VP)	LUNCH	Pharmacology -II Lab (SZ), Batch-A, Lab No: 407 Medicinal Chemistry III Lab, (SA), Batch-C, Lab No: 209 Herbal Drug Technology, (PM), Batch-B, Lab No: 310		
WEDNESDAY	Quality Assurance (VI)	Medicinal Chemistry-III (SA)	BPPK (VP)	LUNCH	Pharmacology -II Lab (NB), Batch-B, Lab No: 407 Medicinal Chemistry III Lab, (PC), Batch-A, Lab No: 209 Herbal Drug Technology, (MK), Batch-C, Lab No: 310		
DAYS/ TIME	9:30-10:30 a.m.	10:30-11:30 a.m.	11:30-12:30 p.m.	12:30-1:00 p.m.	1:00-2:00 p.m.	2:00-3:00 p.m.	3:00-4:00 p.m.
THURSDAY	Medicinal Chemistry-III (SA)	Pharmaceutical Biotechnology (MD)	Pharmacology-III (SZ)	LUNCH	Quality Assurance (SSM)	Pharmaceutical Biotechnology (SS)	HDT (MK)
DAYS/ TIME	9:30-10:30 a.m.	10:30-11:30 a.m.	11:30-12:30 p.m.	12:30-1:00 p.m.	1:30-2:30 p.m.	2:30-3:30 p.m.	3:30-4:30 p.m.
FRIDAY	Pharmaceutical Biotechnology (SS)	Medicinal Chemistry-III (AA)	Quality Assurance (VI)	LUNCH	Pharmacology-III (SZ)	HDT (MG)	BPPK (VP)
DAYS/ TIME	9:30-10:30 a.m.	10:30-11:30 a.m.	11:30 a.m.-12:30 p.m.	12:30-1:00 p.m.	1:00-2:00 p.m.	2:00-3:00 p.m.	3:00-4:00 p.m.
SATURDAY	Medicinal Chemistry-III (AA)	Pharmacology-III (NB)	Pharmaceutical Biotechnology (MD)	LUNCH	GPAT		

Class Incharge: Mrs. Varsha Patil

Note: Lectures will be conducted in Class Room No: 305

Time-Table Prepared by
Ms. Jhlika Singh and Mr. Melroy M. D'Sa

Time-Table Incharge
Dr. (Mrs.) Vandana Jain

Principal
Dr. (Mrs.) Sudha Rathod

Batches: Batch A: Roll No. 1-20, Batch B: Roll No: 21-40, Batch C: Roll No: 41-60
Faculty: MK: Dr. Mohib Khan, PPS: Dr. (Mrs.) Pradnya Palekar Shanbhag, AA: Dr. Amjad Ali MG, Dr. (Mrs.) Manasi Ghosh, SA: Mr. Shoaib Ansari, VP: Mrs. Varsha Patil, SSM: Ms. Swarnali Manick, SZ: Ms. Sanie Zehra Shaikh, VI: Mr. Vijay Ikale, MD: Mr. Melroy M. D'Sa, NB: Mr. Manish Patil, SS: Mrs. Sana Shaikh, PC: Mr. Pavan Choppe and PM: Mrs. Priyanka Mohite

Note: BPPK: Biopharmaceutics and Pharmacokinetics, HDT: Herbal Drug Technology



Dr. (Mrs.) Sudha Rathod
Principal
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Plot No. 3, 4 & 5, Sector-2,
Sanpada, Nav Mumbai

W.E.F: 2nd Jan 2023

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TIME TABLE FOR THIRD YEAR BACHELOR OF PHARMACY, DIVISION-II, SEMESTER-VI (R-2019) 2022-2023							
DAYS/TIME	9:00 a.m.-1:00 p.m.	1:00-1:30 p.m.	1:30-2:30 p.m.	2:30-3:30 p.m.	3:30-4:30 p.m.		
MONDAY	Pharmacology -II Lab (VK), Batch-D, Lab No: 407 Medicinal Chemistry -III Lab, (AA), Batch-E, Lab No: 209 Herbal Drug Technology, (PM), Batch-F, Lab No: 310	LUNCH	HDT (VJ)	Quality Assurance (VI)	Pharmacology-III (NB)		
TUESDAY	Pharmacology -II Lab (NB), Batch-E, Lab No: 407 Medicinal Chemistry III Lab, (PC), Batch-F, Lab No: 209 Herbal Drug Technology, (VJ), Batch-D, Lab No: 310	LUNCH	BPPK (AP)	Medicinal Chemistry-III (AA)	Pharmaceutical Biotechnology (SS)		
WEDNESDAY	Pharmacology -II Lab (VK), Batch-F, Lab No: 407 Medicinal Chemistry-III Lab, (AA), Batch-D, Lab No: 209 Herbal Drug Technology, (VJ), Batch-E, Lab No: 310	LUNCH	HDT (MK)	Pharmacology-III (SZ)	Medicinal Chemistry-III (SA)		
DAYS/TIME	9:30-10:30 a.m.	10:30-11:30 a.m.	11:30 a.m.-12:30 p.m.	12:30-1:00 p.m.	1:00-2:00 p.m.	2:00-3:00 p.m.	3:00-4:00 p.m.
THURSDAY	Quality Assurance (SSM)	BPPK (PPS)	Medicinal Chemistry-III (AA)	LUNCH	Pharmaceutical Biotechnology (MD)	HDT (VJ)	Pharmacology-III (SZ)
DAYS/TIME	9:30-10:30 a.m.	10:30-11:30 a.m.	11:30 a.m.-12:30 p.m.	12:30-1:30 p.m.	1:30-2:30 p.m.	2:30-3:30 p.m.	3:30-4:30 p.m.
FRIDAY	Pharmaceutical Biotechnology (MD)	HDT (MK)	BPPK (AP)	LUNCH	Quality Assurance (SSM)	Medicinal Chemistry-III (SA)	BPPK (AP)
DAYS/TIME	9:30-10:30 a.m.	10:30-11:30 a.m.	11:30 a.m.-12:30 p.m.	12:30-1:00 p.m.	1:00-2:00 p.m.	2:00-3:00 p.m.	3:00-4:00 p.m.
SATURDAY	Pharmaceutical Biotechnology (SS)	Pharmacology-III (SZ)	Quality Assurance (VI)	LUNCH	GPAT		

Class Incharge: Mrs. Aparajita Patil

Note: Morning Lectures: Class Room No: 505, Afternoon Lectures: Classroom No: 403

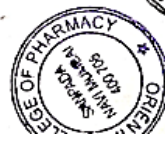
Time-Table Prepared by
Ms. Jhlika Singh and Mr. Melroy M. D'Sa

Time-Table Incharge
Dr. Vandana Jain

Principal
Dr. (Mrs.) Sudha Rathod

Batches: Batch D: Roll No. 61-80, Batch E: Roll No: 81-100, Batch F: Roll No: 101-120
Faculty: MK: Dr. Mohib Khan, PPS: Dr. (Mrs.) Pradnya Palekar Shanbhag, VJ: Dr. (Mrs.) Vandana Jain, AA: Dr. Amjad Ali MG, Dr. (Mrs.) Manasi Ghosh, SA: Mr. Shoaib Ansari, AP: Mrs. Aparajita Patil, SSM: Ms. Swarnali Manick, SZ: Ms. Sanie Zehra Shaikh, VI: Mr. Vijay Ikale, MD: Mr. Melroy M. D'Sa, NB: Mr. Manish Patil, SS: Mrs. Sana Shaikh, PC: Mr. Pavan Choppe and PM: Ms. Priyanka Mohite

Note: BPPK: Biopharmaceutics and Pharmacokinetics, HDT: Herbal Drug Technology



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Encouragement to participate in inter collegiate events- paper presentation, poster presentation, Aavishkar, CIAA

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5.3.1 Number of awards/medals for outstanding performance in sports/cultural activities at university/state/national/international (award for a team event should be counted as one) during the year 2023-24					
Year	Name of the award/ medal	Team/Individual	University/State/National/ International	Sports/ Cultural	Name of the student
2023-24	CiiA-3	Team	State Level	Scientific-Working Model	Jyoti Shivkumar
					Gupta Khushi Dharmesh Gupta
					Himanshu kishan
2023-24	MET-National Seminar on Research Project	Team	National Level	Scientific-Poster Presentation	Gupta Komal
					Khan mohammed aun
					Mayur manjrekar
2023-24	Aavishkar	Team	Inter collegiate	Scientific- Research Project Presentation	Khan Mohammed aun
					Mayur manjrekar
					Afzal makandar
2023-24	Seminar at SIES	Individual	Inter collegiate	Best College Ambassador	Suraj kumbhar
2023-24	Seminar at SIES	Individual	Inter collegiate	Best Campus Ambassador	Ashish Kumar Gupta
2023-24	National level conference & Poster Presentation at D.Y.Patil College	Team	National Level	Scientific-Poster Presentation	Aditya Gupta
					Mayur manjrekar
2023-24	Interpharma collegiate (Rx)	Team	University	Oral Paper Presentation	Khan mohammed aun
2023-24	Interpharma collegiate (Rx)	Team	University	Scientific Poster Presentation	Ishwari Katre
					Dhiraj Gupta
					Aayush Tiwari,
2023-24	Interpharma collegiate (Rx)	Team	University	Oral Paper Presentation	Nehal Sarvaiya
					Richa Mahadik
					Vidya Chand
2023-24	Interpharma collegiate (Rx)	Team	University	Scientific Poster Presentation	Shivam Gupta
					Pankaj Mandal
					Sanjana Khjarat
					Amruta Padiseth
					Prachi Navgan

Dr. (Mrs.) ^{SR} Sudha Rathod
Principal
Oriental College of Pharmacy
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Sanpada, Navi Mumbai.



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CiiA Innovation exhibition at Nehru centre-worli

(31/12/2023-02/02/2024)



Plot No. 3,4 & 5 Sector -2, Near Sanpada Railway Station, Sanpada, Navi Mumbai – 400705.

Tel: 27758715/ 27752213 / 27751116

E-Mail: admin@ocp.edu.in Website: www.ocp.edu.in



CiiA Innovation exhibition at Nehru centre-worli
(31/12/2023-02/02/2024)

[Signature]
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ORIENTAL COLLEGE OF PHARMACY

SR



Poster Presentation competition at MET Institute of Pharmacy

(4/08/2023-5/08/2023)

Plot No. 3,4 & 5 Sector -2, Near Sanpada Railway Station, Sanpada, Navi Mumbai – 400705.

Tel: 27758715/ 27752213 / 27751116

E-Mail: admin@ocp.edu.in Website: www.ocp.edu.in



PRINCIPAL
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SR

Aavishkar Research Convention at Vidyapeeth Vidyanthi Bhavan

(24/12/2023)



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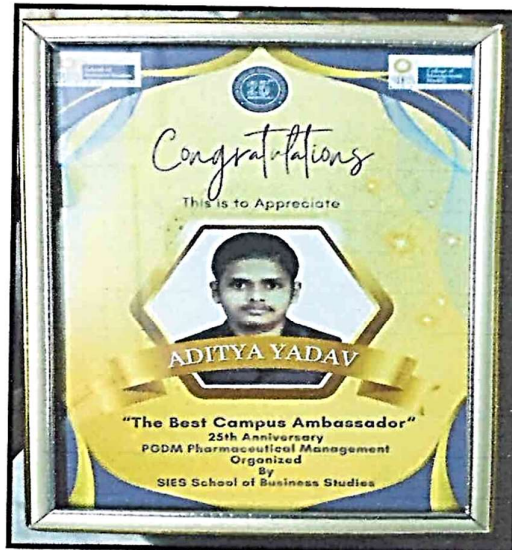
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Best campus Ambassador at SIES school of Business Studies

(13/01/24)

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Poster Presentation competition at D.Y. PATIL

(14/09/2023-15/09/2023)

SL
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Tel: 27758715/ 27752213 / 27751116

E-Mail: admin@ocp.edu.in Website: www.ocp.edu.in



THE INDIAN PHARMACEUTICAL ASSOCIATION
MAHARASHTRA STATE BRANCH
STUDENTS' FORUM





Certificate of Merit

This is to certify that


Mr. /Ms. Dhirajkumar Gupta
from Oriental College of Pharmacy
has secured 3rd place in the event Oral Paper Presentation
organised by The Indian Pharmaceutical Association Maharashtra State Branch
Students' Forum held on 24th March, 2024.

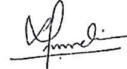



Dr. N. Sivaprasad,
President, IPA-MSB.


Dr. Anand Shedge,
Vice-President, IPA-MSB,
Mentor, IPA-MSB-SF.


Ms. Astra D'Souza,
Chairperson,
IPA-MSB-SF, 2023-24.


Ms. Pooja Gawade,
Vice-Chairperson, &
Public Health Officer,
IPA-MSB-SF, 2023-24.


Mr. Noaman Amrelia,
Vice-Chairperson,
IPA-MSB-SF, 2023-24.



SL

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MAHARASHTRA STATE BRANCH
STUDENTS' FORUM





Certificate of Merit

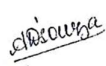
This is to certify that


Mr./Ms. Nehal Ramesh Sarvaiya
from Oriental College of Pharmacy
has secured 1st place in the event Scientific Poster Presentation
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Students' Forum held on 23rd March, 2024.

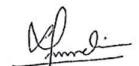



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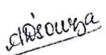
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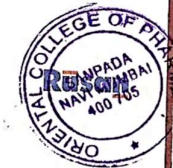

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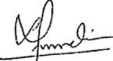



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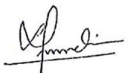



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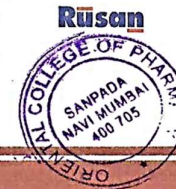

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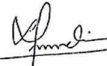



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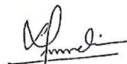



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Cia Innovation exhibition at Nehru centre-Worli

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**SPECIMEN COPIES OF STUDENTS ASSIGNMENTS, TESTS AND MODEL
ANSWERS**

4/11/23

I.P Test

12/15

Roll :- 109
classmate

Date _____
Page _____

(15-m)

I. Questions

1. write a note on physicochemical tests in evaluation of Aerosols.
2. Explain working of metered dose inhaler.
3. Write a note on independent capsule filling mechanism with machine.
4. Discuss Pyrogen test for parenterals.

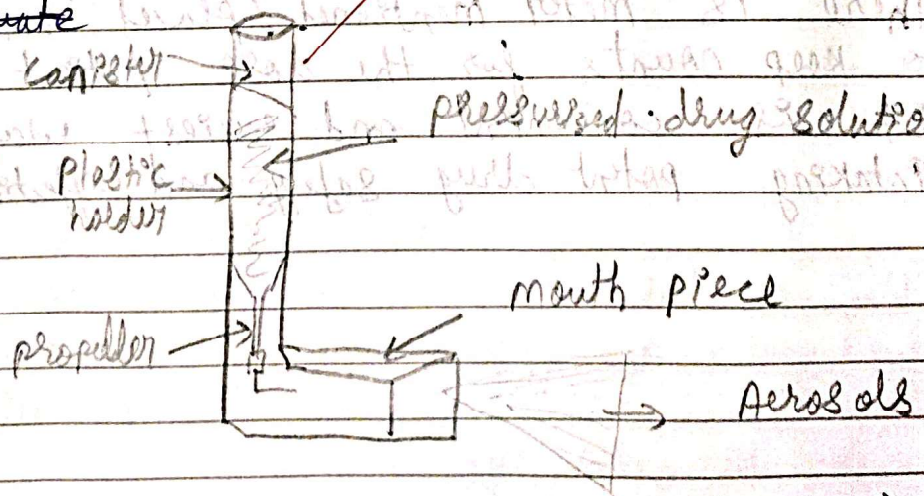
* Answers :-

A:2)

⇒ Metered dose Inhaler.

- It is a device which is used for intake of potent drug without any contact of atmospheric oxygen.
- It works on the principle of metering chamber/pressurized valve.

Actuate



Shalind

Srideep S Suvarna

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Date: 27/8/23

Page:

Topic: Physiology of Hearing & Vision

Model Answer

Aliver 27/8/23

Physiology of Hearing

- 1) The auricle directs sound waves into the external auditory canal.
- 2) When sound waves strike the tympanic membrane, the alternating waves of high and low pressure in air cause the tympanic membrane to vibrate back and forth. The tympanic membrane vibrates slowly in response to low-frequency sounds and rapidly in response to high frequency sound.
- 3) The central area of the tympanic membrane connects to the malleus, which vibrates along with the tympanic membrane. This vibration is transmitted from the malleus to incus and then to the stapes.
- 4) As the stapes move back and forth, its oval-shaped footplate, which is attached via a ligament to the circumference of the oval window, vibrates in the oval window. The vibrations at the oval window are about 20 times more vigorous than those of the tympanic membrane, because the auditory ossicles efficiently transmit small vibrations spread over a large surface area (the tympanic membrane) into the larger vibrations at a small surface (the oval window).
- 5) The movement of the stapes at the oval window sets up fluid pressure waves in the perilymph of the cochlea. As the oval window bulges inwards, it pushes on the perilymph of the scala vestibuli.
- 6) Pressure waves are transmitted from the scala vestibuli to the scala tympani and eventually to the round window, causing it to bulge outwards into the middle ear.
- 7) As the pressure waves deform the walls of the scala vestibuli and scala tympani, they also push the vestibular membrane back and forth, creating pressure waves in the endolymph inside the cochlear duct.
- 8) The pressure waves in the endolymph cause the basilar membrane to vibrate, which moves the hair cells of the spiral organ against the tectorial membrane. This leads to bending of the stereocilia and ultimately to the generation of nerve impulses in first order neurons in cochlear nerve fibers.

SL

Name → Gaurav Sushil Singh

Class → First Year

Div → A.

Roll-no → 59

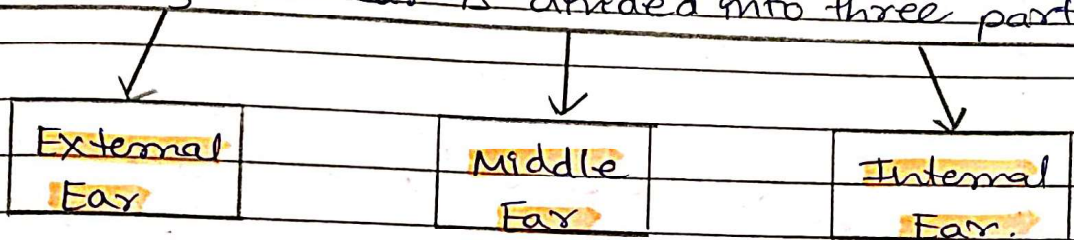
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24

HAP - ASSIGNMENT

Q-1] Write a note on physiology of hearing?

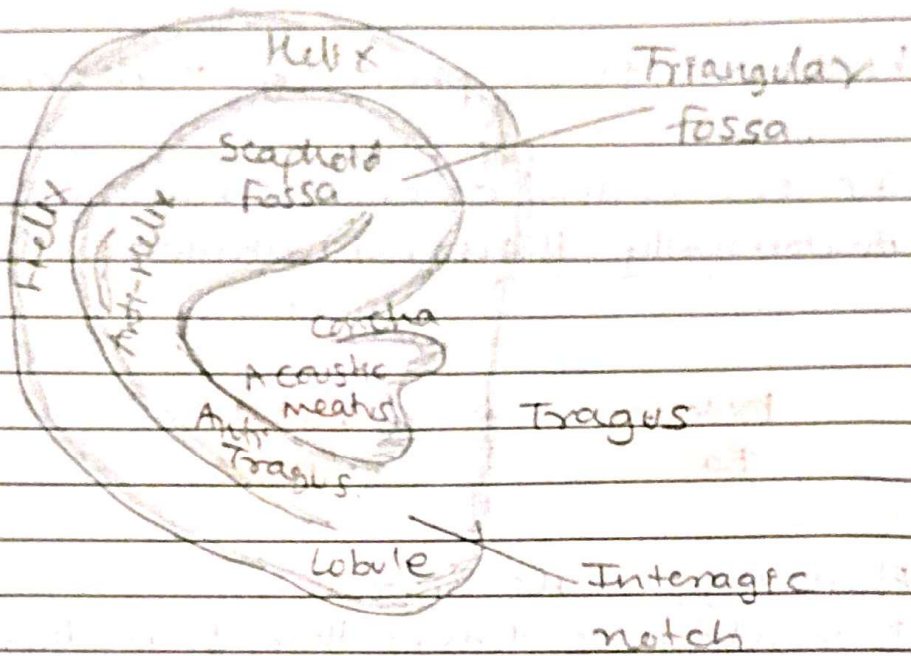
→ The ear is the organ of hearing as well as balancing. Anatomically the ear is divided into three parts →



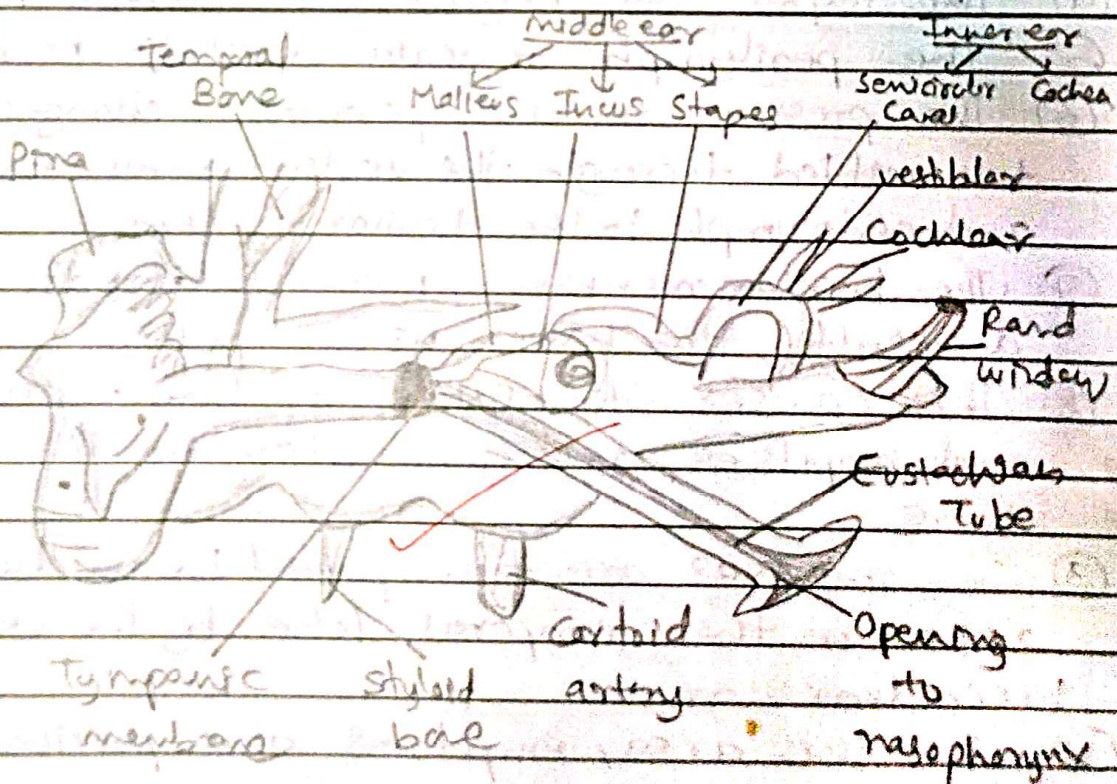
Physiology of Hearing →

- ① Sound waves travel through medium of air.
- ② The waves cause vibration of tympanic membrane.
- ③ Vibration of Tympanic membrane are transmitted through middle ear ossicle to reach the stapes.
- ④ The stapes now begins its 'rocking' movement.
- ⑤ The perilymph of scala vestibuli is moved.
- ⑥ The pressure in the perilymph changes is transmitted through the vestibular membrane and endolymph to the basilar membrane.
- ⑦ The basilar membrane move up and down as a result, the hair cells are pulled.
- ⑧ This causes stimulation of the nerve fibers and impulses are generated in the nerve fibers.
- ⑨ The impulses are transported to the hearing area in the temporal lobe by the vestibulocochlear nerve.
- ⑩ In this area, impulses are perceived as sound.

BR



Structure of external ear



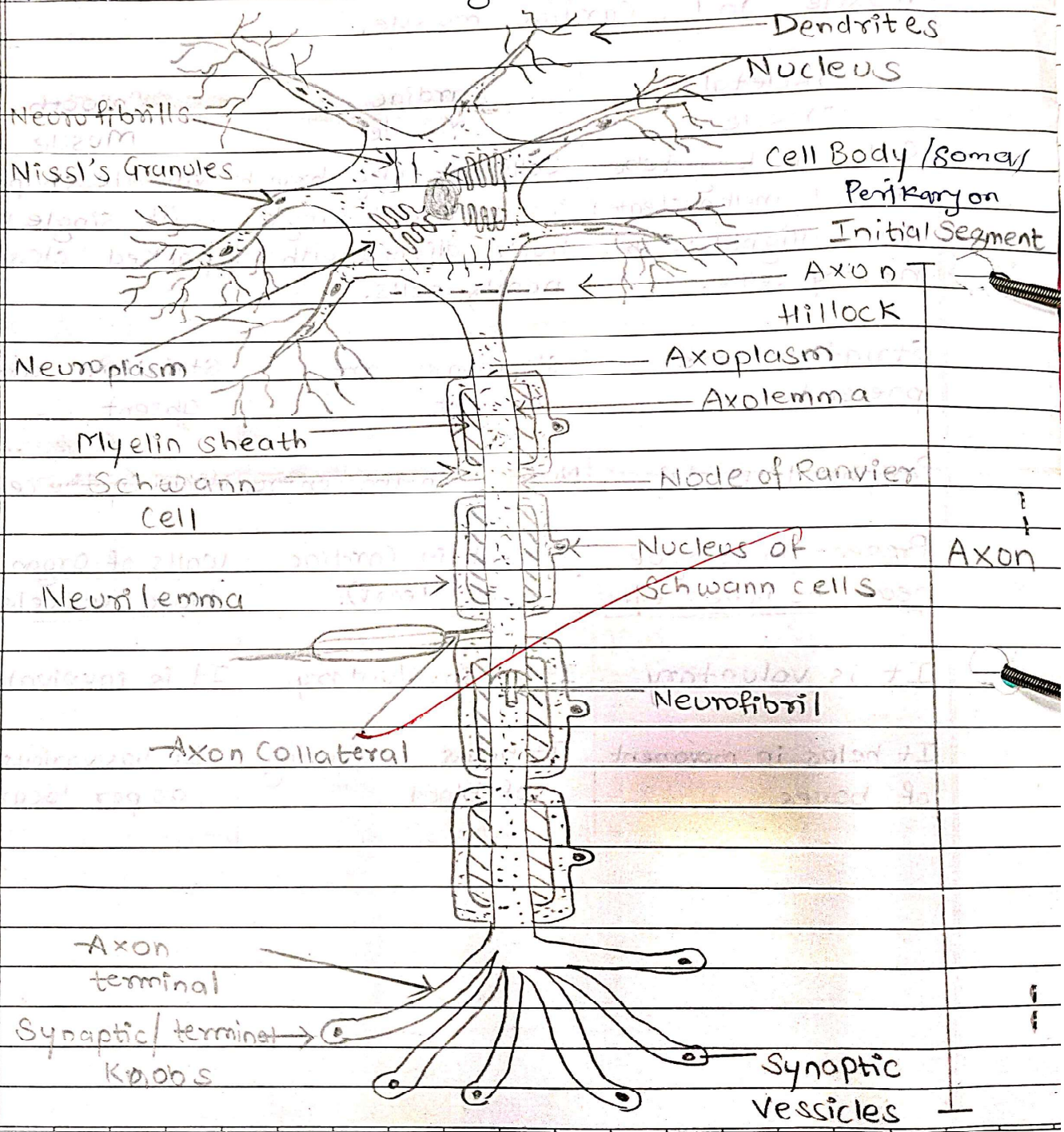
Structure of ear

ASSIGNMENT - 1

1) Differentiate between Sympathetic and Parasympathetic Division.

Parasympathetic Division	Para Sympathetic Division
Its general function is to control homeostasis and the body's rest and digest response.	Its general action is to mobilize the body's fight or flight response.
Control the body's response while at rest.	Control the body's response during threat condition.
It originates in sacral region of spinal cord, medulla, cranial nerves 3, 7, 8 and 10.	It originates in Thoracic and lumbar regions of spinal cord.
It activates rest and digest response.	It activates fight or flight response.
It has neuron pathways which are long pathways, slower system.	It has very short neurons that's why faster system.
It restores body to state of calm.	It speeds up body, tenses up makes more alert.
It decreases heart rate.	It increases contraction, heart rate.
Muscles relax	Muscles contract.
The pupils constrict	The pupils dilate.
Saliva production increases	Saliva production decreases.
Inhibition of Adrenaline	Release of Adrenaline

5) Draw Neat labelled diagram of Neuron.



Teacher's Sign.: _____

Preformulation Assignment

a) Discuss the chemical degradation pathways of the drug (chemical properties) to be considered in preformulation of oral solid dosage forms.

→ Study of chemical properties of a drug indicates analyzing whether drug has a tendency to undergo following reactions which can affect its stability and hence therapeutic efficiency

- 1) Hydrolysis
- 2) Oxidation
- 3) Reduction
- 4) Racemization
- 5) Polymerization

1) Hydrolysis

- Drug molecules interact with water (drug) molecules to yield breakdown product
- susceptible to hydrolytic process
- esters, substituted amides, lactones and lactams, eg- anesthetics, antibiotics, vitamins and barbiturates
- eg - aspirin undergoes hydrolysis

Ester hydrolysis

- Acid + Alcohol are breakdown products of ester
- Catalysts of polar nature such as mineral acids, alkalies or certain enzymes