

# Children's Education Society (Regd.)

# The Oxford College of Pharmacy

(Recognised by the Govt. of Karnataka, Affiliated to Rajiv Gandhi University of Health Sciences, Karnataka;
Approved by Pharmacy Council of India, New Delhi)

Accredited by NAAC and International Accreditation Organization (IAO)

#### 1.1.1- Index

## This document contains the data of following in sequence

S.NO	Particulars
1	RGUHS calendar and Academic calendar
2	Master Time Table
3	Minutes of Meeting (1 <sup>st</sup> )
4	Action Taken Report for 1st meeting
5	Minutes of Meeting (2 <sup>nd</sup> )
6	Action Taken Report for 2 <sup>nd</sup> meeting
7	Plan of study and lesson plan

P. Padua

PRINCIPAL

The Oxford College Of Pharmacy No 6\9.1st Cross, Bagur Road, Hongasandra Bangalore - 560 068





4ನೇ ಟಿ ಬ್ಲಾಕ್, ಜಯನಗರ, ಬೆಂಗಳೂರು - 560 041

Rajiv Gandhi University of Health Sciences, Karnataka 4th 'T' Block, Javanagar, Bangalore - 560 041

Ref No: RGUHS/AC2-ADM/COE/2022-2023

Date: 20.07.2022

#### NOTIFICATION

Calendar of Events for admission to  $1^8$  Semester B.Pharm Course for the academic year 2022-23 is hereby notified as follows:

SI. No.	DESCRIPTION OF EVENTS	SCHEDULE
1.	Last date of admission and a) Online uploading of admission Statements on RGUHS website <a href="www.rguhs.ac.in">www.rguhs.ac.in</a> , along with the latest students clear colour photos. b) email the list of students admitted to registrar@rguhs.ac.in, <a href="www.rguhs.ac.in">vc@rguhs.ac.in</a> and deputyregistrarpharmacy@gmail.com	30.09,2022
2.	Commencement of academic session	01.09.2022
3.	Online payment of admission fees payable to the university in full (partial payments is NOT allowed)	06.10.2022
	Getting admission register certified by the registrar or his designated Official of the university and producing the proof of having remitted the prescribed fee in full to the university (attested photocopies of the same to be left with university).	On or before 10.10.2022
	Last date for submission of Online entered printed admission statement with originals of the required documents including eligibility certificate (wherever applicable)	On or before 10.10.2022
	College wise verification documents for Admission approval	11.10.2022 to 25.10.2022
1	Tentative last date for hosting Admission approval statement in the university website www.rguhs.ac.in	15.11.2022
3	entative last date for posting the hard copy of Admission approval tatement to the Principal of the concerned institute.	07 days from the date of admission
1	entative date of exam	approval Dec 2022

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P. Padmo\_ PRINCIPAL

The Oxford College Of Pharmacy No 6\9.1st Cross, Begur Road, Hongasandra Bangalore - 560 068 Note:

Date: 20.07.2022

- The admitting college should have been notified as affiliated to the University with permission to admit students for
- 2. Request for correction of name in the online admission statement will not be entertained. Entry of names in the online admission statement, by itself does not vest the right of admission approval. Number and the name of students uploaded in the online admission statement and email must match with each other and shall not exceed the number of sanctioned intake. Any excess admissions beyond the approved intake will be rejected.
- 3. If any of the above dates in Calendar of events happens to be holiday, the following Working day shall be taken into consideration except for payment of fee and fine which is available through online payment.
- 4. Admission Register shall contain the date, amount and number of the receipt corresponding to the name of the student with the signature of the student. Admission of those Students who have not paid the admission fees in full
- 5. If any student's, name's could not be uploaded in the online portal on or before last date due to any technical or whatever reasons the same can be intimated till midnight (11.59 PM) on the last date to RGUHS by sending email to Registrar /Hon ble Vice Chancellor. The name of students in bold letters mentioning the reason for considering their admissions, any request for admission shall not be considered after the last date.
- 6. Date of verification of documents for admission approval will be intimated to the college by the university. The Principal and the concerned officials of the college must be present on the specified date and time without fail with any other document that they may wish to submit, University will go ahead with verification of documents
- 7. No Correspondence regarding deficient documents except during verification. Principal is expected to keep track of the deficiencies and fulfill them well before the last date prescribed without any prompting
- 8. Principal of the institutions should download admission approval of students and display the same in the college notice board and website and discharge all disapproved students immediately. The University shall not entertain
- 9. Exact dates of commencement of Theory & Practical examinations and date of declaration of results will be
- 10. Submission of Eligibility Certificates is mandatory of all the candidates i.e Foreign / NRI / Non Karnataka admitted for the academic year 2022-23 along with their other original documents.

EGISTRAR

To,

# ALL CONCERNED THROUGH www.rguhs.ac.in .

- Secretary to Governor, Raj Bhavan, Bangalore 560 001.
- Secretary to Medical Education, Dept, of H & FW, Govt, of Karnataka, Vikasa Soudha, Bangalore 560 001. 2
- Director of Medical Education, Ananda Rao Circle, Bangalore 560 009.
- The Principal of all Pharmacy Colleges affiliated to RGUHS, Bangalore All officers of the University / All Sections in the University / AR's Regional Centers
- 6. PA to Vice - Chancellor, Registrar, Registrar (Eva), and Finance Officer, RGUHS, Bangaluru
- The System Analyst. RGUHS to host on the official Website.



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Rajiv Gandhi University of Health Sciences, Karnataka 4th 'T' Block. Javanagar. Bangalore - 560 041

Ref No: RGUHS/AC2-ADM/COE/2022-2023

Date: 26.09.2022

# REVISED NOTIFICATION

Ref: 1. RGUHS/AC2-ADM/COE/2022-2023 dated; 20.07.2022 2. PCI Letter No.14-56/2022-PCI / 13107 dated; 29.08.2022

Calendar of Events for admission to 1st Semester B.Pharm Course for the academic year 2022-23 is hereby notified as follows:

SI. No.	DESCRIPTION OF EVENTS	SCHEDULE
1.	Last date of admission and a) Online uploading of admission Statements on RGUHS website <a href="www.rguhs.ac.in">www.rguhs.ac.in</a> , along with the latest students clear colour photos. b) email the list of students admitted to registrar@rguhs.ac.in, <a href="www.rguhs.ac.in">yc@rguhs.ac.in</a> , and deputyregistrarpharmacy@gmail.com	30.11.2022
2,	Commencement of academic session	02.11.2022
3.	Online payment of admission fees payable to the university in full (partial payments is NOT allowed)	07.12.2022
4.	Getting admission register certified by the registrar or his designated Official of the university and producing the proof of having remitted the prescribed fee in full to the university (attested photocopies of the same to be left with university).	On or before 12.12.2022
	Last date for submission of Online entered printed admission statement with originals of the required documents including eligibility certificate (wherever applicable)	On or before 12.12.2022
1	College wise verification documents for Admission approval	Dec 2022
0	Iniversity website www.rguhs.ac.in	Jan.2023
	entative last date for posting the hard copy of Admission approval tatement to the Principal of the concerned institute.	07 days from the date of admission approval
1		Mar/Apr 2023



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#### Date: 26.09.2022

#### Note:

- 1. The admitting college should have been notified as affiliated to the University with permission to admit students for the concerned course for the year 2022-23 before the last date of admission.
- 2. Request for correction of name in the online admission statement will not be entertained. Entry of names in the online admission statement, by itself does not vest the right of admission approval. Number and the name of students uploaded in the online admission statement and email must match with each other and shall not exceed the number of sanctioned intake. Any excess admissions beyond the approved intake will be rejected.
- 3. If any of the above dates in Calendar of events happens to be holiday, the following Working day shall be taken into consideration except for payment of fee and fine which is available through online payment.
- 4. Admission Register shall contain the date, amount and number of the receipt corresponding to the name of the student with the signature of the student. Admission of those Students who have not paid the admission fees in full will not be approved.
- 5. If any student's, name's could not be uploaded in the online portal on or before last date due to any technical or whatever reasons the same can be intimated till midnight (11.59 PM) on the last date to RGUHS by sending email to Registrar /Hon'ble Vice Chancellor. The name of students in bold letters mentioning the reason for considering their admissions, any request for admission shall not be considered after the last date.
- 6. Date of verification of documents for admission approval will be intimated to the college by the university. The Principal and the concerned officials of the college must be present on the specified date and time without fail with any other document that they may wish to submit, University will go ahead with verification of documents pertaining to their college even in their absence.
- No Correspondence regarding deficient documents except during verification. Principal is expected to keep track of the deficiencies and fulfill them well before the last date prescribed without any prompting.
- 8. Principal of the institutions should download admission approval of students and display the same in the college notice board and website and discharge all disapproved students immediately. The University shall not entertain any further correspondence from anybody regarding disapproved students.
- 9. Exact dates of commencement of Theory & Practical examinations and date of declaration of results will be notified by the Registrar (Evaluation) separately,
- 10. Submission of Eligibility Certificates is mandatory of all the candidates i.e Foreign / NRI / Non Karnataka admitted for the academic year 2022-23 along with their other original documents.

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## ALL CONCERNED THROUGH www.rguhs.ac.in.,

Secretary to Governor, Raj Bhavan, Bangalore 560 001.

Secretary to Medical Education, Dept, of H & FW, Govt, of Karnataka, Vikasa Soudha, Bangalore 560 001.

Director of Medical Education, Ananda Rao Circle, Bangalore 560 009.

The Principal of all Pharmacy Colleges affiliated to RGUHS, Bangalore

All officers of the University / All Sections in the University / AR's Regional Centers.

PA to Vice - Chancellor, Registrar, Registrar (Bya), and Finance Officer, RGUHS, Bangaluru

The System Analyst, RGUHS to host on the official Website.



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Rajiv Gandhi University of Health Sciences, Karnataka 4th 'T' Block, Javanagar, Bangalore - 560 041

Ref No: RGUHS/AC2-ADM/COE/2022-2023

Date: 28.11.2022

# REVISED NOTIFICATION

Ref: 1. RGUHS/AC2-ADM/COE/2022-2023 dated: 20.07.2022 & 26.09.2022

2. PCI Letter No.14-56/2022-PCI / 13107 dated: 29.08.2022

3. GOK Letter No. HFW 30 PTD 2022 dated: 28.10.2022

Calendar of Events for admission to 1st Semester B.Pharm Course for the academic year 2022-23 is hereby notified as follows:

SI		SCHEDULE
1.	Last date of admission and a) Online uploading of admission Statements on RGUHS website <a href="www.rguhs.ac.in">www.rguhs.ac.in</a> . along with the latest students clear colour photos. b) email the list of students admitted to <a href="registrar@rguhs.ac.in">registrar@rguhs.ac.in</a> , <a href="www.rguhs.ac.in">yc@rguhs.ac.in</a> and <a href="deputyregistrarpharmacy@gmail.com">deputyregistrarpharmacy@gmail.com</a>	09.12.2022
2.	Commencement of academic session	01.12.2022
3.	Online payment of admission fees payable to the university in full (partial payments is NOT allowed)	12.12.2022
1.	Getting admission register certified by the registrar or his designated Official of the university and producing the proof of having remitted the prescribed fee in full to the university (attested photocopies of the same to be left with university).	On or before 14.12.2022
	Last date for submission of Online entered printed admission statement with originals of the required documents including eligibility certificate (wherever applicable)	On or before 23.12.2022
The same and the s	College wise verification documents for Admission approval	01 <sup>st</sup> Jan 2023 to 31 <sup>st</sup> Jan 2023
	Tentative last date for hosting Admission approval statement in the university website www.rguhs.ac.in	06.02.2023
5	Tentative last date for posting the hard copy of Admission approval statement to the Principal of the concerned institute.	06.02.2023
	Tentative date of exam	Apr / May 2023

## Date: 28.11.2022

#### Note:

- The admitting college should have been notified as affiliated to the University with permission to admit students for the concerned course for the year 2022-23 before the last date of admission.
- 2. Request for correction of name in the online admission statement will not be entertained. Entry of names in the online admission statement, by itself does not vest the right of admission approval. Number and the name of students uploaded in the online admission statement and email must match with each other and shall not exceed the number of sanctioned intake. Any excess admissions beyond the approved intake will be rejected.
- 3. If any of the above dates in Calendar of events happens to be holiday, the following Working day shall be taken into consideration except for payment of fee and fine which is available through online payment.
- 4. Admission Register shall contain the date, amount and number of the receipt corresponding to the name of the student with the signature of the student. Admission of those Students who have not paid the admission fees in full will not be approved.
- 5. If any student's, name's could not be uploaded in the online portal on or before last date due to any technical or whatever reasons the same can be intimated till midnight (11.59 PM) on the last date to RGUHS by sending email to Registrar /Hon'ble Vice Chancellor. The name of students in bold letters mentioning the reason for considering their admissions, any request for admission shall not be considered after the last date.
- 6. Date of verification of documents for admission approval will be intimated to the college by the university. The Principal and the concerned officials of the college must be present on the specified date and time without fail with any other document that they may wish to submit, University will go ahead with verification of documents pertaining to their college even in their absence.
- 7. No Correspondence regarding deficient documents except during verification. Principal is expected to keep track of the deficiencies and fulfill them well before the last date prescribed without any prompting.
- 8. Principal of the institutions should download admission approval of students and display the same in the college notice board and website and discharge all disapproved students immediately. The University shall not entertain any further correspondence from anybody regarding disapproved students.
- 9. Exact dates of commencement of Theory & Practical examinations and date of declaration of results will be notified by the Registrar (Evaluation) separately.
- 10. Submission of Eligibility Certificates is mandatory of all the candidates i.e Foreign / NRI / Non Karnataka admitted for the academic year 2022-23 along with their other original departments.

To.

## ALL CONCERNED THROUGH www.rguhs.ac.in .

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Rajiv Gandhi University of Health Sciences, Karnataka 4th T' Block, Javanagar, Bangalore – 560 041

Ref No: RGUHS/AC2-ADM/COE/2022-2023

Date: 28.12.2022

# NOTIFICATION

Calendar of Events for admission to 2<sup>nd</sup> Year B.Pharm Course (Lateral Entry), M.Pharm & Pharm D (Post Baccalaureate) Courses for the academic year 2022-23 is hereby notified as follows:

SI.	DESCRIPTION OF EVENTS	SCHEDULE
1.	Tentative last date of admission subject to last date of seat allotment by KEA and a) Online uploading of admission Statements on RGUHS website <a href="https://www.rguhs.ac.in">www.rguhs.ac.in</a> , along with the latest students clear colour photos. b) email the list of students admitted to <a href="mailto:registrar@rguhs.ac.in">registrar@rguhs.ac.in</a> and <a href="mailto:ve@rguhs.ac.in">ve@rguhs.ac.in</a>	31.01.2023
2.	Commencement of academic session	02.01.2023
3.	Online payment of admission fees payable to the university in full (partial payments is NOT allowed)	06.02.2023
4.	Getting admission register certified by the registrar or his designated Official of the university and producing the proof of having remitted the prescribed fee in full to the university (attested photocopies of the same to be left with university).	08.02.2023
5.	Last date for submission of Online entered printed admission statement with originals of the required documents including eligibility certificate (wherever applicable)	08.02.2023
	College wise verification documents for Admission approval	March 2023
	Last date of Submission of deficient documents as pointed out during verification	15 days from the verification date
-	Tentative last date for hosting Admission approval statement in the university website www.rguhs.ac.in	20 days from the date of verification
	Tentative last date for posting the hard copy of Admission approval statement to the Principal of the concerned institute.	April 2023
)	a. Tentative date of examination - M.Pharm (1 <sup>st</sup> Semester) b. Tentative date of examination - Lateral Entry (B.Pharm 3 <sup>rd</sup> Semester)	May / June 2023
1	Tentative date of examination - Pharm D (PB) Course	Oct / Nov 2023

Note: Online entry for Lateral entry for (2nd B.Pharm) admissions limit as per RGUHS notification and Notification issued vide ref no. RGU / Auth / 168th Syndicate / 151/2021-22 dated: 05.05.2022.

(for	· Post Graduate Degree courses)	
12	Submission of Synopsis to RGUHS	16.08.2023
13	Submission of Dissertation to RGUHS	02,11,2024
14	Submission of Dissertation to RGUHS	
	With fine of Rs. 1,500/-per candidate With fine of Rs. 4,000/- per candidate	15.11,2024 29.11,2024

#### Note:

- 1. The admitting college should have been notified as affiliated to the University with permission to admit students for the concerned course for the year 2022-23 before the last date of admission.
- 2. Request for correction of name in the online admission statement will not be entertained. Entry of names in the online admission statement, by itself does not vest the right of admission approval. Number and the name of students uploaded in the online admission statement and email must match with each other and shall not exceed the number of sanctioned intake. Any excess admissions beyond the approved intake will be rejected
- 3. If any of the above dates in Calendar of events happens to be holiday, the following Working day shall be taken into consideration except for payment of fee and fine which is available through online payment.
- 4. Admission Register shall contain the date, amount and number of the receipt corresponding to the name of the student with the signature of the student. Admission of those Students who have not paid the admission fees in full will not be approved.
- 5. If any student's, name's could not be uploaded in the online portal on or before last date due to any technical or whatever reasons the same can be intimated till midnight (11.59 PM) on the last date to RGUHS by sending email to Registrar/Hon'ble Vice Chancellor. The name of students in bold letters mentioning the reason for considering their admissions, any request for admission shall not be considered after the last date.
- 6. Date of verification of documents for admission approval will be intimated to the college by the university. The Principal and the concerned officials of the college must be present on the specified date and time without fail with any other document that they may wish to submit, University will go ahead with verification of documents pertaining to their college even in their absence.
- No Correspondence regarding deficient documents except during verification. Principal is expected to keep track
  of the deficiencies and fulfill them well before the last date prescribed without any prompting.
- 8. Principal of the institutions should download admission approval of students and display the same in the college notice board and website and discharge all disapproved students immediately. The University shall not entertain any further correspondence from anybody regarding disapproved students.
- Exact dates of commencement of Theory & Practical examinations and date of declaration of results will be notified by the Registrar (Evaluation) separately.
- 10. Submission of Eligibility Certificates is mandatory of all the candidates i.e Foreign / NRI / Non Karnataka admitted for the academic year 2022-23 along with their other original documents.

To.

# ALL CONCERNED THROUGH www.rguhs.ac.in

- Secretary to Governor, Raj Bhavan, Bangalore 560 001.
- 2. Secretary to Medical Education, Dept, of H & FW, Govt, of Karnataka, Vikasa Soudha, Bangalore 560 001
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- 7. The System Analyst, RGUHS to host on the official Website.



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Rajiv Gandhi University of Health Sciences, Karnataka 4th 'T' Block. Javanagar. Bangalore – 560 041

Ref No: RGUHS/AC2-ADM/COE/2022-2023

Date: 20.07.2022

#### NOTIFICATION

Calendar of Events for admission to Pharm D Course for the academic year 2022-23 is hereby notified as follows:

Sl. No.	DESCRIPTION OF EVENTS	SCHEDULE
1.	Last date of admission and a) Online uploading of admission Statements on RGUHS website <a href="https://www.rguhs.ac.in">www.rguhs.ac.in</a> , along with the latest students clear colour photos, b) email the list of students admitted to registrar@rguhs.ac.in, <a href="https://www.rguhs.ac.in">wc@rguhs.ac.in</a> and deputyregistrarpharmacy@gmail.com	30.09,2022
2.	Commencement of academic session	01.09.2022
3.	Online payment of admission fees payable to the university in full (partial payments is NOT allowed)	06.10,2022
k.	Getting admission register certified by the registrar or his designated Official of the university and producing the proof of having remitted the prescribed fee in full to the university (attested photocopies of the same to be left with university).	10.10.2022
	Last date for submission of Online entered printed admission statement with originals of the required documents including eligibility certificate (wherever applicable)	10.10.2022
	College wise verification documents for Admission approval	31.10.2022
	Tentative last date for hosting Admission approval statement in the university website www.rguhs.ac.in	30.11.2022
	Tentative last date for posting the hard copy of Admission approval statement to the Principal of the concerned institute.	07 days from the date of admission approval
The state of the s	Tentative date of exam	May / June 2023

PTO

#### Note:

- 1. The admitting college should have been notified as affiliated to the University with permission to admit students for the concerned course for the year 2022-23 before the last date of admission.
- 2. Request for correction of name in the online admission statement will not be entertained. Entry of names in the online admission statement, by itself does not vest the right of admission approval. Number and the name of students uploaded in the online admission statement and email must match with each other and shall not exceed the number of sanctioned intake. Any excess admissions beyond the approved intake will be rejected.
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- 9. Exact dates of commencement of Theory & Practical examinations and date of declaration of results will be notified by the Registrar (Evaluation) separately:
- 10. Submission of Eligibility Certificates is mandatory of all the candidates i.e Foreign / NRI / Non Karnataka admitted for the academic year 2022-23 along with their other original documents.

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Ref No: RGUHS/AC2-ADM/COE/2022-2023

Date: 26.09.2022

# REVISED NOTIFICATION

Ref: 1. RGUHS/AC2-ADM/COE/2022-2023 dated: 20.07.2022 2. PCI Letter No.14-56/2022-PCI / 13107 dated: 29.08.2022

Calendar of Events for admission to Pharm D Course for the academic year 2022-23 is hereby notified as follows:

Sl. No.	DESCRIPTION OF EVENTS	News and the second
1.	Last date of admission and a) Online with the	SCHEDULE
	RGUHS website <a href="https://www.rguhs.ac.in">www.rguhs.ac.in</a> , along with the latest students clear colour photos. b) email the list of students admitted to <a href="mailto:registrar@rguhs.ac.in">registrar@rguhs.ac.in</a> , <a href="mailto:ve@rguhs.ac.in">ve@rguhs.ac.in</a> and <a href="mailto:deputyregistrarpharmacy@gmail.com">deputyregistrarpharmacy@gmail.com</a>	30.11.2022
2.	Commencement of academic session	
3.		02.11.2022
	Online payment of admission fees payable to the university in full (partial payments is NOT allowed)	07.12.2022
1.	Getting admission register certified by the registrar or his designated Official of the university and producing the proof of having remitted the prescribed fee in university (attested photocopies of the same to be left with	12.12.2022
	Last date for submission of Online entered printed admission statement with originals of the required documents including eligibility certificate (wherever applicable)	12.12.2022
	College wise verification documents for Admission approval	
		Dec 2022
	Tentative last date for hosting Admission approval statement in the university website www.rguhs.ac.in	Jan.2023
1	Tentative last date for posting the hard copy of Admission approval	
1	of the concerned institute.	07 days from the date of admission
1	Tentative date of exam	approval
3		Sept / Oct 2023

PTO

#### Date: 26.09.2022

#### Note:

- The admitting college should have been notified as affiliated to the University with permission to admit students for the concerned course for the year 2022-23 before the last date of admission.
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- 3. If any of the above dates in Calendar of events happens to be holiday, the following Working day shall be taken into consideration except for payment of fee and fine which is available through online payment.
- 4. Admission Register shall contain the date, amount and number of the receipt corresponding to the name of the student with the signature of the student. Admission of those Students who have not paid the admission fees in full will not be approved.
- 5. If any student's, name's could not be uploaded in the online portal on or before last date due to any technical or whatever reasons the same can be intimated till midnight (11.59 PM) on the last date to RGUHS by sending email to Registrar /Hon'ble Vice Chancellor. The name of students in bold letters mentioning the reason for considering their admissions, any request for admission shall not be considered after the last date.
- 6. Date of verification of documents for admission approval will be intimated to the college by the university. The Principal and the concerned officials of the college must be present on the specified date and time without fail with any other document that they may wish to submit, University will go ahead with verification of documents pertaining to their college even in their absence.
- 7. No Correspondence regarding deficient documents except during verification. Principal is expected to keep track of the deficiencies and fulfill them well before the last date prescribed without any prompting.
- 8. Principal of the institutions should download admission approval of students and display the same in the college notice board and website and discharge all disapproved students immediately. The University shall not entertain any further correspondence from anybody regarding disapproved students.
- Exact dates of commencement of Theory & Practical examinations and date of declaration of results will be notified by the Registrar (Evaluation) separately.
- 10. Submission of Eligibility Certificates is mandatory of all the candidates i.e Foreign / NRI / Non Karnataka admitted for the academic year 2022-23 along with their other original documents.

REGISTRAR

To,

## ALL CONCERNED THROUGH www.rguhs.ac.in .

1. Secretary to Governor, Raj Bhavan, Bangalore 560 001.

- 2. Secretary to Medical Education, Dept, of H & FW, Govt, of Karnataka, Vikasa Soudha, Bangalore 560 001.
- 3. Director of Medical Education, Ananda Rao Circle, Bangalore 560 009.
- 4. The Principal of all Pharmacy Colleges affiliated to RGUHS, Bangalore
- 5. All officers of the University / All Sections in the University / AR's Regional Centers.
- 6. PA to Vice Chancellor, Registrar, Registrar (Eva), and Finance Officer, RGUHS, Bangaluru
- 7. The System Analyst. RGUHS to host on the official Website.



4ನೇ ಟ ಬ್ಲಾಕ್, ಜಯನಗರ, ಬೆಂಗಳೂರು - 560 041

Rajiv Gandhi University of Health Sciences, Karnataka 4th 'T' Block, Javanagar, Bangalore - 560 041

Ref No: RGUHS/AC2-ADM/COE/2022-2023

Date: 28.11.2022

### REVISED NOTIFICATION

Ref: 1. RGUHS/AC2-ADM/COE/2022-2023 dated: 20.07.2022 & 26.09.2022

2. PCI Letter No.14-56/2022-PCI / 13107 dated: 29.08.2022

3. GOK Letter No. HFW 30 PTD 2022 dated: 28.10.2022

Calendar of Events for admission to Pharm D Course for the academic year 2022-23 is hereby notified as follows:

Sl. No.	DESCRIPTION OF EVENTS	SCHEDULE
1.	Last date of admission and a) Online uploading of admission Statements on RGUHS website <a href="https://www.rguhs.ac.in">www.rguhs.ac.in</a> . along with the latest students clear colour photos. b) email the list of students admitted to <a href="mailto:registrar@rguhs.ac.in">registrar@rguhs.ac.in</a> , <a href="mailto:vc@rguhs.ac.in">vc@rguhs.ac.in</a> and <a href="mailto:deputyregistrarpharmacy@gmail.com">deputyregistrarpharmacy@gmail.com</a>	09.12.2022
2.	Commencement of academic session	01.12.2022
3.	Online payment of admission fees payable to the university in full (partial payments is NOT allowed)	12.12.2022
4.	Getting admission register certified by the registrar or his designated Official of the university and producing the proof of having remitted the prescribed fee in full to the university (attested photocopies of the same to be left with university).	On or before 14.12.2022
5.	Last date for submission of Online entered printed admission statement with originals of the required documents including eligibility certificate (wherever applicable)	On or before 23.12.2022
). "	College wise verification documents for Admission approval	01 <sup>st</sup> Jan 2023 to 31 <sup>st</sup> Jan 2023
The second secon	Tentative last date for hosting Admission approval statement in the university website www.rguhs.ac.in	06.02.2023
	Tentative last date for posting the hard copy of Admission approval statement to the Principal of the concerned institute.	06.02.2023
	Tentative date of exam	Oct / Nov 2023

Date: 28.11.2022

#### Note:

- 1. The admitting college should have been notified as affiliated to the University with permission to admit students for the concerned course for the year 2022-23 before the last date of admission.
- 2. Request for correction of name in the online admission statement will not be entertained. Entry of names in the online admission statement, by itself does not vest the right of admission approval. Number and the name of students uploaded in the online admission statement and email must match with each other and shall not exceed the number of sanctioned intake. Any excess admissions beyond the approved intake will be rejected.
- 3. If any of the above dates in Calendar of events happens to be holiday, the following Working day shall be taken into consideration except for payment of fee and fine which is available through online payment.
- 4. Admission Register shall contain the date, amount and number of the receipt corresponding to the name of the student with the signature of the student. Admission of those Students who have not paid the admission fees in full will not be approved.
- 5. If any student's, name's could not be uploaded in the online portal on or before last date due to any technical or whatever reasons the same can be intimated till midnight (11.59 PM) on the last date to RGUHS by sending email to Registrar /Hon'ble Vice Chancellor. The name of students in bold letters mentioning the reason for considering their admissions, any request for admission shall not be considered after the last date.
- 6. Date of verification of documents for admission approval will be intimated to the college by the university. The Principal and the concerned officials of the college must be present on the specified date and time without fail with any other document that they may wish to submit, University will go ahead with verification of documents pertaining to their college even in their absence.
- 7. No Correspondence regarding deficient documents except during verification. Principal is expected to keep track of the deficiencies and fulfill them well before the last date prescribed without any prompting.
- 8. Principal of the institutions should download admission approval of students and display the same in the college notice board and website and discharge all disapproved students immediately. The University shall not entertain any further correspondence from anybody regarding disapproved students.
- 9. Exact dates of commencement of Theory & Practical examinations and date of declaration of results will be notified by the Registrar (Evaluation) separately.
- 10. Submission of Eligibility Certificates is mandatory of all the candidates i.e Foreign / NRI / Non Karnataka admitted for the academic year 2022-23 along with their other original documents.

To,

## ALL CONCERNED THROUGH www.rguhs.ac.in .

1. Secretary to Governor, Raj Bhavan, Bangalore 560 001.

- 2. Secretary to Medical Education, Dept, of H & FW, Govt, of Karnataka, Vikasa Soudha, Bangalore 560 001.
- 3. Director of Medical Education, Ananda Rao Circle, Bangalore 560 009.
- 4. The Principal of all Pharmacy Colleges affiliated to RGUHS, Bangalore
- 5. All officers of the University / All Sections in the University / AR's Regional Centers.
- 6. PA to Vice Chancellor, Registrar, Registrar (Eva), and Finance Officer, RGUHS, Bangaluru
- 7. The System Analyst. RGUHS to host on the official Website.



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Rajiv Gandhi University of Health Sciences, Karnataka 4th 'T' Block, Javanagar, Bangalore - 560 041

Ref No: RGUHS/AC2-ADM/COE/2022-2023

Date: 23.01.2023

## REVISED NOTIFICATION

Ref: 1. RGUHS/AC2-ADM/COE/2022-2023 dated: 28.12.2022

2, KEA Letter No. ED / KEA / B.PHARMA / 2022 dated: 20.01.2023

3. KEA Letter No. ED / KEA / M.PHARMA / 2022 dated: 20.01.2023

Calendar of Events for admission to 2<sup>nd</sup> Year B.Pharm Course (Lateral Entry), M.Pharm & Pharm D (Post Baccalaureate) Courses for the academic year 2022-23 is hereby notified as follows.

SI No		SCHEDULE
1.	Tentative last date of admission subject to last date of seat allotment by KEA and a) Online uploading of admission Statements on RGUHS website <a href="https://www.rguhs.ac.in">www.rguhs.ac.in</a> , along with the latest students clear colour photos. b) email the list of students admitted to <a href="mailto:registrar@rguhs.ac.in">registrar@rguhs.ac.in</a> and <a href="mailto:yc@rguhs.ac.in">yc@rguhs.ac.in</a>	10.02.2023
2.	Commencement of academic session	02.01.2023
3.	Online payment of admission fees payable to the university in full (partial payments is NOT allowed)	13.02.2023
4.	Getting admission register certified by the registrar or his designated Official of the university and producing the proof of having remitted the prescribed fee in full to the university (attested photocopies of the same to be left with university).	15.02.2023
5.	Last date for submission of Online entered printed admission statement with originals of the required documents including eligibility certificate (wherever applicable)	15.02.2023
6.	College wise verification documents for Admission approval	March 2023
7.	Last date of Submission of deficient documents as pointed out during verification	15 days from the verification date
8.	Tentative last date for hosting Admission approval statement in the university website www.rguhs.ac.in	20 days from the date of verification
9.	Tentative last date for posting the hard copy of Admission approval statement to the Principal of the concerned institute.	April 2023
10	<ul> <li>a. Tentative date of examination - M.Pharm (1<sup>st</sup> Semester)</li> <li>b. Tentative date of examination - Lateral Entry (B.Pharm 3<sup>rd</sup> Semester)</li> </ul>	May / June 2023
11	Tentative date of examination - Pharm D (PB) Course	Oct / Nov 2023

Note: Online entry for Lateral entry for (2nd B.Pharm) admissions limit as per RGUHS notification and Notification issued vide ref no. RGU / Auth / 168th Syndicate / 151/2021-22 dated: 05.05.2022.

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(for	Post Graduate Degree courses)	THE CONTRACT OF THE SECOND SEC
12	Submission of Synopsis to RGUHS	16.08.2023
13	Submission of Dissertation to RGUHS	02.11.2024
14	Submission of Dissertation to RGUHS	
	With fine of Rs. 1,500/-per candidate With fine of Rs. 4,000/- per candidate	15.11.2024 29.11.2024

#### Note:

- 1. The admitting college should have been notified as affiliated to the University with permission to admit students for the concerned course for the year 2022-23 before the last date of admission.
- 2. Request for correction of name in the online admission-statement will not be entertained. Entry of names in the online admission statement, by itself does not vest the right of admission approval. Number and the name of students uploaded in the online admission statement and email must match with each other and shall not exceed the number of sanctioned intake. Any excess admissions beyond the approved intake will be rejected.
- 3. If any of the above dates in Calendar of events happens to be holiday, the following Working day shall be taken into consideration except for payment of fee and fine which is available through online payment.
- 4. Admission Register shall contain the date, amount and number of the receipt corresponding to the name of the student with the signature of the student. Admission of those Students who have not paid the admission fees in full will not be approved.
- 5. If any student's, name's could not be uploaded in the online portal on or before last date due to any technical or whatever reasons the same can be intimated till midnight (11.59 PM) on the last date to RGUHS by sending email to Registrar /Hon'ble Vice Chancellor. The name of students in bold letters mentioning the reason for considering their admissions, any request for admission shall not be considered after the last date.
- 6. Date of verification of documents for admission approval will be intimated to the college by the university. The Principal and the concerned officials of the college must be present on the specified date and time without fail with any other document that they may wish to submit, University will go ahead with verification of documents pertaining to their college even in their absence.
- No Correspondence regarding deficient documents except during verification. Principal is expected to keep track
  of the deficiencies and fulfill them well before the last date prescribed without any prompting.
- 8. Principal of the institutions should download admission approval of students and display the same in the college notice board and website and discharge all disapproved students immediately. The University shall not entertain any further correspondence from anybody regarding disapproved students.
- 9. Exact dates of commencement of Theory & Practical examinations and date of declaration of results will be notified by the Registrar (Evaluation) separately.
- 10. Submission of Eligibility Certificates is mandatory of all the candidates i.e Foreign / NRI / Non Karnataka admitted for the academic year 2022-23 along with their other original documents.

RECHSTRAR

To.

## ALL CONCERNED THROUGH www.rguhs.ac.in .

- 1. Secretary to Governor, Raj Bhavan, Bangalore 560 001.
- 2. Secretary to Medical Education, Dept, of H & FW, Govt, of Karnataka, Vikasa Soudha, Bangalore 560 001
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Rajiv Gandhi University of Health Sciences, Karnataka 4th 'T' Block, Javanagar, Bangalore – 560 041

Ref No: RGUHS/AC2-ADM/COE/2022-2023

Date: 05.12.2022

## REVISED NOTIFICATION

Ref: 1. RGUHS/AC2-ADM/COE/2022-2023 dated: 20.07.2022. 26.09.2022 & 28.11.2022

2. PCI Letter No.14-56/2022-PC1 / 13107 dated: 29.08.2022

3. GOK Letter No. HFW 30 PTD 2022 dated: 28.10.2022

4. Letter No. DCD / GCP / ADM-100/2022-23 dated: 03.12.2022 received from the Principal, Government College of Pharmacy, Bangalore

5. KEA Letter No. ED / KEA / GEN/SLP/2022 dated: 03.12.2022

Calendar of Events for admission to 1st Semester B.Pharm Course for the academic year 2022-23 is hereby notified as follows:

SI. No.	DESCRIPTION OF EVENTS	SCHEDULE
1.	Last date of admission and a) Online uploading of admission Statements on RGUHS website <a href="https://www.rguhs.ac.in">www.rguhs.ac.in</a> . along with the latest students clear colour photos. b) email the list of students admitted to <a href="mailto:registrar@rguhs.ac.in">registrar@rguhs.ac.in</a> . <a href="mailto:vc@rguhs.ac.in">vc@rguhs.ac.in</a> and <a href="mailto:deputyregistrarpharmacy@gmail.com">deputyregistrarpharmacy@gmail.com</a>	31.12.2022
2.	Commencement of academic session	01.12.2022
3.	Online payment of admission fees payable to the university in full (partial payments is NOT allowed)	03.01.2023
4.	Getting admission register certified by the registrar or his designated Official of the university and producing the proof of having remitted the prescribed fee in full to the university (attested photocopies of the same to be left with university).	On or before 06.01.2023
5.	Last date for submission of Online entered printed admission statement with originals of the required documents including eligibility certificate (wherever applicable)	On or before 06.01.2023
6.	College wise verification of documents for Admission & approval	16 <sup>th</sup> Jan 2023 to 31st Jan 2023
7.	Tentative last date for hosting Admission approval statement in the university website www.rguhs.ac.in	10.02.2023
8.	Tentative last date for posting the hard copy of Admission approval statement to the Principal of the concerned institute.	15.02.2023
9	Tentative date of exam	Apr / May 2023



#### Note:

- 1 The admitting college should have been notified as affiliated to the University with permission to admit students for the concerned course for the year 2022-23 before the last date of admission.
- 2. Request for correction of name in the online admission statement will not be entertained. Entry of names in the online admission statement, by itself does not vest the right of admission approval. Number and the name of students uploaded in the online admission statement and email must match with each other and shall not exceed the number of sanctioned intake. Any excess admissions beyond the approved intake will be rejected.
- 3. If any of the above dates in Calendar of events happens to be holiday, the following Working day shall be taken into consideration except for payment of fee and fine which is available through online payment.
- 4. Admission Register shall contain the date, amount and number of the receipt corresponding to the name of the student with the signature of the student. Admission of those Students who have not paid the admission fees in full will not be approved.
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- 7. No Correspondence regarding deficient documents except during verification. Principal is expected to keep track of the deficiencies and fulfill them well before the last date prescribed without any prompting.
- 8. Principal of the institutions should download admission approval of students and display the same in the college notice board and website and discharge all disapproved students immediately. The University shall not entertain any further correspondence from anybody regarding disapproved students.
- 9. Exact dates of commencement of Theory & Practical examinations and date of declaration of results will be notified by the Registrar (Evaluation) separately.
- 10. Submission of Eligibility Certificates is mandatory of all the candidates i.e Foreign / NRI / Non Karnataka admitted for the academic year 2022-23 along with their other original subments.

REGISTRAR

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#### ALL CONCERNED THROUGH www.rguhs.ac.in.

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- 2. Secretary to Medical Education, Dept, of H & FW, Govt, of Karnataka, Vikasa Soudha, Bangalore 560 001.
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Rajiv Gandhi University of Health Sciences, Karnataka

Ref No: RGUHS/AC2-ADM/COE/2022-2023

Date: 05,12,2022

# REVISED NOTIFICATION

Ref: 1. RGUHS/AC2-ADM/COE/2022-2023 dated: 20.07.2022, 26.09.2022 & 28.11.2022

2. PCI Letter No.14-56/2022-PC1 / 13107 dated: 29.08.2022

3. GOK Letter No. HFW 30 PTD 2022 dated: 28.10.2022

4. Letter No. DCD / GCP / ADM-100/2022-23 dated: 03.12.2022 received from the Principal, Government College of Pharmacy, Bangalore

5. KEA Letter No. ED / KEA / GEN/SLP/2022 dated: 03.12.2022

Calendar of Events for admission to Pharm D Course for the academic year 2022-23 is hereby notified as follows:

SI. No.	DESCRIPTION OF EVENTS	SCHEDULE
1.	Last date of admission and a) Online uploading of admission Statements on RGUHS website <a href="www.rguhs.ac.in">www.rguhs.ac.in</a> . along with the latest students clear colour photos. b) email the list of students admitted to <a href="mailto:registrar@rguhs.ac.in">registrar@rguhs.ac.in</a> , <a href="mailto:ye@rguhs.ac.in">ye@rguhs.ac.in</a> and <a href="mailto:deputyregistrarpharmacy@gmail.com">deputyregistrarpharmacy@gmail.com</a>	31.12.2022
2.	Commencement of academic session	01.12.2022
3.	Online payment of admission fees payable to the university in full (partial payments is NOT allowed)	03.01.2023
4.	Getting admission register certified by the registrar or his designated Official of the university and producing the proof of having remitted the prescribed fee in full to the university (attested photocopies of the same to be left with university).	On or before 06.01.2023
5.	Last date for submission of Online entered printed admission statement with originals of the required documents including eligibility certificate (wherever applicable)	On or before 06.01.2023
6.	College wise verification documents for Admission approval	16 <sup>th</sup> Jan 2023 to 31st Jan 2023
7.	Tentative last date for hosting Admission approval statement in the university website www.rguhs.ac.in	10.02.2023
8.	Tentative last date for posting the hard copy of Admission approval statement to the Principal of the concerned institute.	15.02,2023
9	Tentative date of exam	Oet / Nov 2023

#### Note:

- The admitting college should have been notified as affiliated to the University with permission to admit students for the concerned course for the year 2022-23 before the last date of admission.
- 2. Request for correction of name in the online admission statement will not be entertained. Entry of names in the online admission statement, by itself does not vest the right of admission approval. Number and the name of students uploaded in the online admission statement and email must match with each other and shall not exceed the number of sanctioned intake. Any excess admissions beyond the approved intake will be rejected.
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- 10. Submission of Eligibility Certificates is mandatory of all the candidates i.e Foreign / NP Non Karnataka admitted for the academic year 2022-23 along with their other original data when the candidates i.e. Foreign / NP Non Karnataka admitted for the academic year 2022-23 along with their other original data when the candidates i.e. Foreign / NP Non Karnataka admitted for the academic year 2022-23 along with their other original data when the candidates i.e. Foreign / NP Non Karnataka admitted for the academic year 2022-23 along with their other original data when the candidates i.e. Foreign / NP Non Karnataka admitted for the academic year 2022-23 along with their other original data when the candidates i.e. Foreign / NP Non Karnataka admitted for the academic year 2022-23 along with their other original data when the candidates i.e. The control of the co

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# THE OXFORD COLLEGE OF PHARMACY

6/9,1st CROSS, BEGUR ROAD, HONGASANDRA, BANGALORE-560068

# CALENDAR OF EVENTS-ACADEMIC YEAR 2022-2023

B.PHARM, M.PHARM, PHARM.D, PHARM.D(P.B)

1	3rd WEEK OF SEP 2022 (21SEP 2022) TENTATIVELY	Inauguration & Orientation Commencement of Classes For I Year (Isem) B.Pharm& I sem M.Pharm and I Year Pharm.D, I PharmD (PB)
2	3RD WEEK DEC 2022 (11 DEC 2023) TENTATIVELY	Commencement of Classes For III, V and VII sem of B.Pharm, I and III semM.Pharm, II-V Year Pharm.D, II year Pharm.D (PB) &Commencement of Hospital Internship for VI PharmD and III PB students
3	4TH WEEK OF DEC 2022	Seminar/workshop/Guest lecture (Pharma.chemistryDept) & IQAC
4	4TH WEEK OF JAN 2023	Seminar/workshop/Guest lecture (Pharmacy practiceDept) & IQAC
5	2nd WEEK OF FEB 2023	I-Sessional Examination- I,III, V and VII sem of B.Pharm (RS5)/ I and III Sem M.Pharm(RS5)
6	4TH WEEK OF FEB 2023	seminar/workshop/Guest lecture (Pharmaceutics Dept) & IQAC
7	2nd WEEK OF MAR 2023	I-Sessional Examination for I to V Pharm D(RS2), II Pharm D PB(RS).
8	3RD WEEK OF MAR 2023	seminar/workshop/Guest lecture (Pharmacology Dept) & IQAC
9	4TH WEEK OF MAR 2023	seminar/workshop/Guest lecture (Pharmacognosy Dept) & IQAC
10	1ST WEEK OF MAY 2023	II-Sessional Examination- I, III, V and VII sem of B.Pharm (RS5)/ I and III semM.Pharm (RS5)
11	2ND WEEK OF MAY 2023	Non University subj. End semester Exam I semB.Pharm, III semM.Pharm
12	3RD WEEK OF MAY 2023	Finalization of Internal Assessment Marks for I/III/V/VII semester B.Pharm (RS5) and I/IIISemM.Pharm (RS5)& Last date for submission of IA Marks to RGUHS
13	MAY/ JUNE 2023	RGUHS End Sem Exam –I, III, V and VII sem of B.Pharm (RS5)/ I & III
	(TENTATIVELY)	semM.Pharm(RS5) & RGUHS Supplementary ExamB.Pharm, M.Pharm, Pharm.D
14	3RD WEEK OF JUNE 2023	II Sessional Examination for I-V Pharm D, I & II Pharm D PB
15	4TH WEEK OF JUNE 2023	Commencement of classes for Even semester B.Pharm/ M.Pharm
16	4th WEEK OF JUNE 2023	seminar/workshop/Guest lecture (Pharmaceutics Dept) & IQAC
17	2ND WEEK OF JULY 2023	Seminar/workshop/Guest lecture (Pharmacy practiceDept) & IQAC
18	2ND WEEK OF AUG 2023	seminar/workshop/Guest lecture (Pharmacology Dept) & IQAC
19	3RD WEEK OF AUG 2023	I-Sessional Examination- II, IV and VI sem of B.Pharm (RS5)/II semM.Pharm(RS5)
20	4TH WEEK OF AUG 2023	seminar/workshop/Guest lecture (Pharmacognosy Dept) & IQAC
21	1ST WEEK OF SEP 2023	seminar/workshop/Guest lecture (Pharma.chemistryDept) & IQAC
22	2ND WEEK OF SEP 2023	Online /Offline Alumni Meet-2023
23	2 <sup>ND</sup> WEEK OF SEP 2023	Cultural events
24	3RD WEEK OF SEP 2023	III Sessional Examination for I-V Pharm D, I & II Pharm D PB
26	1ST WEEK OF OCT 2023	Last Working Day of Academic Year 2022-23 For I–V Pharm D(RS2), I & II Pharm D PB (RS)
25	2ND WEEK OF OCT 2023	II-Sessional Examination- II, IV and VI sem of B.Pharm (RS5)/ II semM.Pharm(RS5)
29	2 ND WEEK OF OCT 2023	M.Pharm (RS5) IV semester -Dissertation submission last date to RGUHS
27	3RD WEEK OF OCT 2023	Last Working Day of Academic Year 2022-23 For SemesterB.Pharm, M.Pharm
28	3RD WEEK OF OCT 2023	Finalization of Internal Assessment Marks for I–V Pharm D, I&II Pharm D PB and II/IV/VI/VIII semester B.Pharm (RS5) and II/IV SemM.Pharm (RS5) & Last date for submission of IA Marks to RGUHS
30	1st WEEK OF Nov 2023 (TENTATIVELY)	RGUHS End Sem Exam –II, IV, VI and VIII sem of B.Pharm (RS5)/ II & IV semM.Pharm(RS5) & RGUHS Supplementary Exam B.Pharm, M.Pharm&RGUHS Annual ExamPharm.D, PharmD PB
31	3RD WEEK OF DEC 2023	Completion of Hospital internship of VI PharmD and III PB





# FIRST YEAR DOCTOR IN PHARMACY- PHARM D (2022-2023) BATCH-TIME TABLE

DAY/ TIME	9.00-9.50	9.50-10.40	B R E A N N N N N N N N N N N N N N N N N N	11.50-12.40	1.30-2.20	2.20-3.10	3.10-4PM		
MON	MBC (MR AC)	LIBRARY	PIC (MR AK)	HAP (Dr NS)	PIC (MR AK)	LIBRARY	HAP (DR NS)		
TUE	HAP (MS JA)	LIBRARY	PIC TUT. (MR AK)	POC (MS PP)		P'CEUTICS LAB B I (MS AV) PIC LAB B II (MR AK)			
WED	HAP TUT. (MSJA)	P'CEUTICS (DR GK)	LIBRARY	P'CEUTICS TUT. (DR GK)		AP LAB B I (MS JA) OC LAB B II (MS PP			
THUR	POC TUT. (MS PP)		PIC LAB B I (MR AK) MBC LAB B II (MR AC		MBC (MR AC)	LIBRARY	MBC TUT.		
FRI	POC (MS PP)	LIBRARY	POC (MS PP)	MBC (MR AC)	POC LAB B I (MS PP) HAP LAB B II (MS JA)				
SAT	P'CEUTICS (DR GK)	Р	MBC LAB B I (MR AC CEUTICS LAB B II (MS		REMEDIAL/ENRICHMENT PROGRAMS VAC/ CC/ EXPERIENTIAL LEARNING				

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No 619.1st Gross, Board Shood, Hongasandra
Bangatara - 500 068



# SECOND YEAR DOCTOR IN PHARMACY-PHARM D (2022-2023) BATCH --TIME TABLE

DAY/	0.00.0.00				(2022 2023) 17/11	· · · · · · ·	TO TABLE		
TIME	9.00-9.50	9.50-10.40	BRE AK	11-11.50	11.50-12.40		1.30-2.20	2.20-3.10	3.10-4PM
MON		PCTH I BA	TCHI	Carlotte Comment of the Comment of t	iller seeke e		ACTOR NAME OF		
CORP. CHICAGO		(DR SI	P)			L		HWR	
TUE	MICRO (DR DM)	P'COGNOSY (MR SD)		P'COLOGY (MS MKN)	PATHO. (DR NS)	U	MICRO (DR DM)	LIBRARY	P'COLOGY (MS MKN)
WED	PCTH-I (DR SP)	PATHO. (DR NS)	Control of the Contro	PCTH-I TUT. (DR SP)	P'COGNOSY (MR SD)	2000 2000 2000		IICRO. LAB (DR I	1
THUR	CP		P'COC	CNOCY LAB (MD CD (MC D)		3000			
100 mm 125 mm	(DR JB)		7 000	GNOSY LAB (MR SD/MS PI	))	100 S	MICRO (DR DM)	LIBRARY	P'COLOGY TUT.
FRI	PATHO. TUT	MICRO		LIBRARY	PCTH-I	Witterpage			(MS MKN)
	(DR NS)	(DR DM)		,	(DR SP)		PATHO. (DR NS)	PCTH-I (DR SP)	CP (DR JB)
SAT				P'COGNOSY TUT. (MR SD)	P'COLOGY (MS MKN)		REMEDIAL/ VAC/ CC/ E	ROGRAMS	

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## THIRD YEAR DOCTOR IN PHARMACY-PHARM D (2022-2023) BATCH--TIME TABLE

DAY/T IME	9.00-9.50	9.50-10.40	BRE AK	11-11.50	11.50-12.40	11/7/5	1.30-2.20	2.20-3.10	3.10-4PM
MON		P'ANALYSIS LAB (N	1S VP)		MC (Dr NL)	L	P' FORM. (KCK)	MC (Dr NL)	PCTH II (MS LJ)
TUE	P'COLOGY (MS GS)	P' JURIS (MS AV)		P'COLOGY TUT. (MS GS)	P' FORM. (KCK)	U	P'ANALYSIS (MS VP)	PCTH II (MS LJ)	P FORM. (KCK)
WED	P'ANALYSIS (MS VP)	P'COLOGY (MS GS)		P'ANALYSIS TUT. (MS VP)	P' JURIS (MS AV)	N	P	FORMULATION LAB	
THUR		PCTH II LAB (MS	LJ)		PCTII II (MS LJ)	-c	PCTH II TUT. (MS LJ)	HWI	2
FRI -	MC (Dr NL)	P'ANALYSIS (MS VP)	74.2	MC TUT. (Dr NL)	P'COLOGY (MS GS)	Н		P'COLOGY LAB (MS GS/DR KR)	
SAT		MC LAB (Dr NL	)		P' JURIS TUT. (MS AV)		REMEDIA VAC/ CC/	L'ENRICHMENT PRO EXPERIENTIAL LEA	GRAMS RNING

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## FOURTH YEAR DOCTOR IN PHARMACY PHARM D (2022-2023) BATCH --TIME TABLE

DAY/ TIME	9.00-9.50	9.50-10.40	BRE AK	11-11.50	11.50-12.40		1.30-2.20	2.20-3.10	3.10-4PM	
MON-	CT (DR KR)	BPK (MS KS)		HP (DR NB)	PCTH III (DR JK)	U .	PCTH III (DR JK)	Library	BPK TUT. (MS KS)	
TUE		PCTH III LAB (DR			PCTH III TUT. (DR JK)	L	HWR			
WED		CP LAB (MS LJ)			CP TUT. (MS LJ)	<b>N</b> .	HP TUT. HP LAB (DR NB/MS MSA) (DR NB)			
THUR	I	BPK LAB (MS KS/MS	PSY)		PCTH III (DR JK)	С	HP Library CT (DR NB) (DR KR			
FRI	BIOSTAT (MS DSK)	Library		BPK (MS KS)	CP (MS LJ)	H	CP (MS LJ)	CT TUT. (DR KR)	BPK (MS KS)	
SAT	BIOSTAT (MS DSK)	BIOSTAT TUT. (MS DSK)		CP (MS LJ)	Library		REMEDIAL/ENRICHMENT PROGRAMS VAC/ CC/ EXPERIENTIAL LEARNING			

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## FIFTH YEAR DOCTOR IN PHARMACY-PHARM D (2022-2023) BATCH TIME TABLE

DAY/	9.00-9.50	9.50-10.40	BR	11-11.50	11.50-12.40	and the	1.30-2.20	2.20-3.10	3.10-4PM	
TIME	Service of the Control of the Contro		The state of the s							
MON	CR (DR PS)	LIBRARY	EA K	LIBRARY	CPKTDM (DR JK)		CPKTDM (DR JK)	DRUG OF THE WEEK (DR NAS)	DRUG OF THE WEEK (DR NAS)	
TUE	PE TUT. (DR DR)			HWR (DR SP)		U	HWR			
WED	(2222)	PROJECT WOR	K		CR (DR PS)	N	HWR			
THUR	CR TUT. (DR PS)	JC	URNAL (DR NA		PE (DR DR)	the Color designation		PROJECT WORK		
FRI	CL	ERKSHIP (DR NB/N	1S MSA)			H	HWR			
SAT	PE (DR DR)	PE (DR DR)	CPKTDM TUT. (DR JK)		REMEDIAL/ENRICHMENT PROGRAMS VAC/ CC/ EXPERIENTIAL LEARNING					

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# FIRST YEAR DOCTOR IN PHARMACY PHARM D (POST BACCALAUREATE) (2022-2023) BATCH --TIME TABLE

DAY/ TIME	9.00-9.50	9.50-10.40	BRE AK	11-11.50	11.50-12.40		1.30-2.20	2.20-3.10	-3.10-4PM
MON	CT (MS JA)	BPK (MS KS)		HP (DR NAS)	PCTH III (DR JK)	U	PCTH III (DR JK)	HCP (DR NAS)	BPK TUT. (MS KS)
TUE		PCTH III LAB (DR	JK)	¥	PCTH III TUT. (DR JK)	L	PCTH I & II TUT. (DR SP)	PCTH I (DR	
WED		CP LAB (DR (MS LJ)			CP TUT. (MS LJ)	N	HP TUT. (DR NAS)	HP LAB (	DR NAS)
THUR		BPK LAB (MS KS/MS	PSY)		PCTH III (DR JK)	C	HP (DR NAS)	PCTH I & II (DR SP)	CT (MS JA)
FRI	BIOSTAT (MS SB)	PCTH I & II (DR SP)	An Arthur	BPK (MS KS)	CP (MS LJ)	н	BPK (MS KS)	CP (MS LJ)	CT TUT. (MS JA)
SAT	BIOSTAT (MS SB)	BIOSTAT TUT. (MS SB)	CP (MS LJ)	PCTH I & II (DR SP)	26.2	REMEDIAL VAC/ CC/ I	/ENRICHMENT PRO EXPERIENTIAL LEA	OGRAMS	

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# SECOND YEAR PHARM D POST BACCALAUREATE (2022-2023) BATCH TIME TABLE

DAY/ TIME	9.00-9.50		B 11-11.50 R E A K	11.50-12.40		1.30-2.20	2.20-3.10	3.10-4PM	
MON	CR (DR PS)	LIBRARY	LIBRARY	CPKTDM (DR JK)	ACCUSED OF	CPKTDM (DR JK)	DRUG OF THE WEEK (DR NAS)	DRUG OF THE WEEK (DR NAS)	
TUE	PE TUT. (DR SP)		HWR (DR SP)		U	HWR			
WED		PROJECT WORK		CR (DR PS)	N	HWR			
THUR	CR TUT. (DR PS)	JOURNA (DR N		PE (DR SP)	C		PROJECT WORK		
FRI	CLI	ERKSHIP (DR NB/MS MAS	5)		H		HWR		
SAT	PE (DR SP)	CR (DR PS)	PE (DR SP)	CPKTDM TUT. (DR JK)		REMEDIAL/ENRICHMENT PROGRAMS VAC/ CC/ EXPERIENTIAL LEARNING			

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## II SEMESTER BACHELOR IN PHARMACY- B. PHARM (2022-2023) BATCH-TIME TABLE

DAY/TIME	9.00-9.50	9.50-10.40	В	11-11.50	C*************************************	0.00	1.30-2.20	2.20-3.10	3.10-4PM	
						2.7.00 1.0.7.0 1.0.7.0 1.0.7.0 1.0.7.0 1.0.7.0			1 - 14 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	
MON	PATHO (DR DM)	LIBRARY		PATHO (DR DM)	POC-I (Ms. CR)	L	POC I I BIOC	BATCH I (MS RNL/I BATCH II (MS CR/I HEM BATCH III (M LAB (MS UP/MS P	MS SGP) MS VP)	
TUE	CA (MS UP)	HAP II (MS RNL)		LIBRARY	PATHO (DR DM)	·U	CA (MS UP)	LIBRARY	EVS (Ms CK)	
WED	POC-I (Ms. CR)	LIBRARY		HAP II TUT (MS RNL)	POC-I (Ms. CR)	N	BIOCHEM (Ms. VP)	LIBRARY	BIOCHEM (Ms. VP)	
THUR	EVS (Ms CK)	POC-I (Ms. CR)		LIBRARY	BIOCHEM (Ms. VP)	-C-	POC I BA	ATCH II (MS RNL I ATCH III (MS CR/ I THEM BATCH I (M LAB (MS UP/MS P	MS SGP)) S VP)	
FRI	HAP II (MS RNL)	LIBRARY		PATHO (DR DM)	HAP II (MS RNL).	Н	HAP II BA POC I I BIOC	TCH III (MS RNL BATCH I (MS CR/I HEM BATCH II (M LAB (MS UP/MS P	MS MKN) MS SL) S VP)	
SAT	CA (MS UP)	EVS (Ms CK)		LIBRARY	BIOCHEM TUT. (Ms. VP)		REMEDIAL/ENRICHMENT PROGRAMS VAC/ CC/ EXPERIENTIAL LEARNING			

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#### IV SEMESTER BACHELOR IN PHARMACY- B. PHARM (2022-2023) BATCH -TIME TABLE

DAY/TIME	9.00-9.50	9.50-10.40	BREAK	11-11.50	11.50-12.40	10 No. 2	1.30-2.20	2.20-3.10	3.10-4PM
De Constanting	ACCORDANGE OF THE	Control Carlos				11) 3-33 set 14) 2631 set 27	LONG SERVICE SERVICE SERVICES		A FORMAN DE LA COMPANION DE LA
MON		PI P' COL			The second of th		P'COGNOSY (MS SB)	PP –II (MS SK)	P'COLOGY I (DR MK)
TUE		PP-II F	OGY I BAT	II (MS PP) MS TR/MS AV) CH IV (MS SA) I I (MS SB/MS PD)	3		PP -II (MS SK)	LIBRARY	POC III TUT. (DR JS)
WED	* :	PP-II F P' COI	LOGY I BAT	III (MS PP) MS TR/MS AV) TCH I (/MS SA) H (MS SB/MS PD)	À	and Common or an	P'COGNOSY (MS SB)	LIBRARY	P'COLOGY I (DR MK)
THUR	MC-I (DR NL)	PP -II (MS SK)		POC III (DR JS)	MC-I (DR NL)	ar grown	P'COLOGY I (DR MK)	POC III (DR JS)	P'COGNOSY (MS SB )
FRI		PP-II I P' COL	OGY I BATO	IV (MS SL) IS TR/MS AV) CH II (MS RNL) III (MS SB/MS PD)			MC-I (DR NL)	LIBRARY	MC-I TUT. (DR NL)
SAT	P'COLOGY I (DR MK)	PP -II TUT. (MS SK)		POC III (DR JS)	P'COGNOSY (MS SB)			L/ENRICHMENT PI EXPERIENTIAL LI	



## VI SEMESTER BACHELOR IN PHARMACY- B. PHARM (2022-2023) BATCH -TIME TABLE

DAY/TIME	9.00-9.50	9.50-10.40	1970	11-11.50	11.50-12.40	nge mindig	1.30-2.20	2.20-3.10	3.10-4PM		
						Sept 1		724			
MON	MC III (MS SHA)	BPK (DR VC)	.В	P'COLOGY III (DR KR)	P' BIOTECH (MS MKN)	L	P'COL	MC-III BATCH-I (MS SHA) P'COLOGY III BATCH-II (DR.KR) HDT BATCH-III (MS SMP)			
TUE	MC III (MS SHA)	HDT (MS TS)	R	PQA (MS KS)	BPK TUT. (DR VC)	U	P'COLO	-III BATCH-II (MS DGY III BATCH-III DT BATCH-IV (MS	(DR.KR)		
WED	P'COLOGY III (DR KR)	PQA (MS KS)	E STANTISTICAL	LIBRARY	HDT (MS TS)	N'	MC-III BATCH-III (MS SHA) P'COLOGY III BATCH-IV (DR DM) HDT BATCH-I (MS SB)				
THUR	P'COLOGY III (DR KR)	P' BIOTECH (MS MKN)	A	PQA (MS KS)	P' BIOTECH (MS MKN)	С	PQA TUT. (MS KS)	HDT (MS TS)	BPK TUT. (DR VC)		
FRI	P'COLOGY III (DR KR)	HDT (MS TS)	K	LIBRARY	MC III (MS SHA)		P'COL	-III BATCH-IV (DR OGY III BATCH-I ( OT BATCH-II (MR :	DR DM)		
SAT	BPK (DR VC)	P' BIOTECH (MS MKN)		LIBRARY	MC III TUT. (MS SHA)		REMEDIAL/ENRICHMENT PROGRAMS VAC/ CC/ EXPERIENTIAL LEARNING				

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# VIII SEMESTER BACHELOR IN PHARMACY- B. PHARM (2022-2023) BATCH -TIME TABLE

	,	VIII SEMESTER BACT	ILL			and the	all appropriate the second of the second	State of the state of	THE REPORT OF THE PARTY OF THE
DAY/TIME	9.00-9.50	9.50-10.40	100mg	11-11.50	11.50-12.40		1.30-2.20	2.20-3.10	3.10-4PM
MON	SPP (MS UP)	P'COGNOSY** (MS CK)	В	P'CHEMISTRY** (DR JS)/	BIOSTAT & RM (MS DSK)		PROJECT WORK		BIOSTAT & RM TUT. (MS DSK)
TUE	P'CEUTICS** (MS PS)	P'COLOGY ** (DR KR)	R	LIBRARY	BIOSTAT & RM (MS DSK)	U	PROJECT	WORK	P'CEUTICS** (MS PS)
WED	P'COGNOSY** (MS CK)	BIOSTAT & RM (MS DSK)	E	LIBRARY	PH. PRAC. ** ((DR JK))/ P'CHEMISTRY TUT** (DR JS)	N	PROJECT WORK		PH. PRAC. ** (DR JK)
THUR	P'COGNOSY** (MS CK)	LIBRARY	A	P'CEUTICS TUT. (MS PS) / P'COLOGY** (DR KR)	PH. PRAC. ** (DR JK)	C	PROJEC	r work	P'COLOGY** (DR KR)
FRI	P'CEUTICS** (MS PS)	SPP (MS UP)	K	P'CHEMISTRY (DR JS)	PH. PRAC. TUT (DR JK)	H	PROJECT WORK		SPP TUT. (MS UP)
SAT	P'CHEMISTRY** TUT. (DR JS)/ P'COLOGY**	LIBRARY		P'COGNOSY** (MS CK)	SPP (MS UP)		REMEDIAL/ENRICHMENT PROGRAMS VAC/ CC/ EXPERIENTIAL LEARNING		
and the same of th	(DR KR)		64.3			200			

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## 1 SEMESTER BACHELOR IN PHARMACY- B. PHARM (2022-2023) BATCH -TIME TABLE

DAY/TIME	9.00-9.50	9.50-10.40	B 11-11.50	11-11.50	11.50-12.40	AT INT	1.30-2.20	2.20-3.10	3.10-4PM	
		CANAL AND STATE OF		2017 1017 1018						
MON	REM. BIO (MS JD)	HAP BATCH I (MS RNL /MS MKN) P' ANALYSIS BATCH II (MS CR/MR AK) LIBRARY BATCH III					P'CEUTICS BATCH I (MS UP) PIC BATCH III (MS VP) LIBRARY BATCH II			
TUE	PIC (MS VP)	HAP BATCH II (MS RNL/ MS MKN) P' ANALYSIS BATCH III (MS CR/ MR AK) LIBRARY BATCH I					P'CEUTICS I TUT. (MS UP)	LIBRARY	HAP I (MS RNL)	
WED	P' ANALYSIS (MS CR)	HAP BATCH III (MS RNL/ MS MKN) P' ANALYSIS BATCH I (MS CR/ MR AK) LIBRARY BATCH II					P'CEUTICS BATCH II (MS UP) PIC BATCH I (MS VP) LIBRARY BATCH III			
THUR	P' ANALYSIS TUT. (MS CR)	P' CEUTICS I (MS UP)	R E	PIC (MS VP)	HAP I (MS RNL)	- C-	P' CEUTICS I (MS UP)	REM. MATHS	P' ANALYSIS (MS CR)	
FRI	P' ANALYSIS (MS CR)	REM. MATHS	A K	HAP I TUT. (MS RNL)	REM. BIO (MS JD)	Н	P'CEUTICS BATCH III (MS UP) PIC BATCH II (MS VP) REM. BIOLOGY LAB (MS JD) [1:30-3:10pm]/LIBRARY BATCH I			
SAT	PIC (MS VP)	P' CEUTICS I (MS UP)		PIC TUT. (MS VP)	HAP I (MS RNL)		REMEDIAL/ENRICHMENT PROGRAMS VAC/ CC/ EXPERIENTIAL LEARNING			

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#### HI SEMESTER BACHELOR IN PHARMACY- B. PHARM (2022-2023) BATCH-TIME TABLE

DAY/TIME	9.00-9.50	9.50-10.40	BREAK	11-11.50	11.50-12.40	1.30-2.20	2.20-3.10	3.10-4PM
MON	POC II (DR NL)	LIBRARY		LIBRARY	PP -1 (MS SK)	P'MICRO. (MS SMP)	LIBRARY	PP -I TUT. (MS SK)
TUE		PP-I BAT	I BATCH I (I ICH II (MS S D. BATCH III ERING BATC	PP -I (MS SK)	LIBRARY	P' ENG (DR V)		
WED		PP -I BAT P'MICR	I BATCH II ( CH III (MS S O. BATCH IV ERING BAT	P'MICRO. (MS SMP)	LIBRARY	POC II TUT. (DR NL)		
THUR	POC II (DR NL)	P' ENG. TUT. (DR V)		LIBRARY	PP -I (MS SK)	P'MICRO. TUT. (MS SMP)	LIBRARY	P* ENG. (DR V)
FRI		PP -I BAT P'MICRO. B	BATCH III ( TCH IV (MS S BATCH I (MS ERING BATC	P'MICRO. (MS SMP)	POC II (DR NL)	P* ENG. (DR V)		
SAT		PP -I BA P'MICRO. B.	BATCH IV ( TCH I (MS S ATCH II (MS ERING BATC		L'ENRICHMENT   EXPERIENTIAL			

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# V SEMESTER BACHELOR IN PHARMACY- B. PHARM (2022-2023) BATCH -TIME TABLE

DAY/TIME	9.00-9.50	9,50-10,40	raine pa	11-11.50	11.50-12.40		1.30-2.20	2.20-3.10	3.10-4PM	
MON	MC-II	LIBRARY	B	P' JURIS	Charles de la casa de					
	(MS CR)			(MS KCK)	P'COGNOSY (MS TS)	L	IP-I BATCH I (MS DSK) P'COLOGY BATCH II (DR KR) P'COGNOSY BATCH III (MS SMP) LIBRARY BATCH IV			
TUE	MC-II (MS CR)	LIBRARY	'R.	P' JURIS (MS KCK)	P'COGNOSY (MS TS)	U	IP-I BATCH II (MS DSK) P'COLOGY BATCH III (DR KR) P'COGNOSY BATCH IV (MS SB) LIBRARY BATCH I			
WED	IP I (DSK)	P'COGNOSY TUT. (MS TS)	E	LIBRARY	MC-II (MS CR)	N	IP-I BATCH III (MS DSK) P'COLOGY BATCH IV (DR DM) P'COGNOSY BATCH I (MS SB)			
THUR	P'COLOGY II (DR KR)		<b>A</b>	IP I TUT. (DSK)	P'COLOGY II (DR KR)	C	LIBRARY BATCH II  IP-I BATCH IV (MS DSK)  P'COLOGY BATCH I (DR DM)  P'COGNOSY BATCH II (MR SD)  LIBRARY BATCH III			
7 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	P'COGNOSY (MS TS)	LIBRARY	K	IP I (DSK)	P' JURIS (MS KCK)	н	IP I TUT (DSK)	LIBRARY	MC-II (MS CR)	
SAT	P'COLOGY II (DR KR)	LIBRARY		P'COLOGY II TUT. (DR KR)	P' JURIS (MS KCK)		REMEDIAL/ENRICHMENT PROGRAMS VAC/ CC/ EXPERIENTIAL LEARNING			

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#### VII SEMESTER BACHELOR IN PHARMACY- B. PHARM (2022-2023) BATCH-TIME TABLE

DAY/TIME	9.00-9.50	9.50-10.40	11-11.50	11.50-12.40		1.30-2.20	2.20-3.10	3.10-4PM
MON	IP II (MS TR)	LIBRARY	B IP II (MS TR)	NDDS (MS PS)	<b>L</b>		IA BATCH I (9-28) P'COGNOSY (B-5)	
TUE	IMA (DR JS)	NDDS (MS PS)	LIBRARY	IMA (MS SHA)	U	Practice School Practice School	CHEMISTRY (B-1 P'CEUTICS (B-2) ( P'PRACTICE (B-3) ( P'COLOGY (B-4) (	(13-24) (MS PS) 25-36) ( DR DR)
WED	NDDS (MS PS)	LIBRARY	LIBRARY	Ph. Prac. (DR JK)	N	Practice School	CHEMISTRY (B-1 P'PRACTICE (B-3) ( P'COGNOSY (B-5)	25-36) (MS LJ)
THUR	IP II (MS TR)	Ph. Prac. (DR JK)	NDDS (MS PS)	IP II (MS TR)	С	Practice School P	ATCH III (29-36, 49 CHEMISTRY (B-1 P'CEUTICS (B-2) ( P'COLOGY (B-4) (	) (1-12) (MS SGP) 13-24) ((MS PS)
FRI	Ph. Prac. (DR JK)	LIBRARY	Ph. Prac. (DR JK)	IMA (DR JS)	н	Practice School P	BATCH II (1-8,37- PRACTICE (B-3) ( "COGNOSY (B-5)	25-36) (MS MSA)
SAT	IMA (MS SHA)	100 000 000 000 000 000 000	1001 P'CEUTICS (B-2) (13- 1001 P'COLOGY (B-4) (37-				/ENRICHMENT P ENPERIENTIAL L	to the same of the same of the same

<sup>\*\*</sup> Practice school & IMA Practical batches students has to go according to their roll no. mentioned in the time-table

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#### I SEMESTER MASTER IN PHARMACY (PHARMACEUTICS) - M. PHARM (2022-2023) BATCH -TIME TABLE

DAY/TI	9.00-9.50	9.50-10.40	В	11-11.50	11.50-12.40	1722	1.30-2.20	2.20-3.10	3.10-4PM		
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MON	PRA (MS SK)	4		PI	HARAMCEUTICS PI	PRACTICAL-I (MS KS)					
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### II SEMESTER MASTER IN PHARMACY (PHARMACOLOGY) - M. PHARM (2022-2023) BATCH -TIME TABLE

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#### FIRST YEAR DIPLOMA IN PHARMACY D PHARM (2022-23) BATCH TIME TABLE

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PRINCIPAL
The Oxford College of Pharmacy

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## SECOND YEAR DIPLOMA IN PHARMACY D PHARM (2022-2023) BATCH--TIME TABLE

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Bangalore - 5-00 068

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Ref No: TOCP/MOM/2022-2023/01

10<sup>th</sup> October 2022.

#### CIRCULAR

This is to inform all Deans and HOD's and Members of Curriculum committee members that a meeting is scheduled for Curriculum delivery on 13<sup>th</sup> October 2022 at 12:30 P:M in the Smart Room, The Oxford College of Pharmacy, Bangalore. All are requested to attend the meeting on time.

#### **AGENDA**

- 1. Review of last ATR & Feedback on Add-On Courses 2021-22
- 2. Review of adherence Plan of Study & Pedagogy for the academic year 2021-22.
- 3. Academic planning, calendar of events preparation & approval as per RGUHS calendar.
- 4. Master time table preparation & departmental time table preparation & approval as per RGUHS calendar.
- 5. Plan of Study & Pedagogy approval for the academic year 2022-23
- 6. Identification of Add-On Course for 2022-2023

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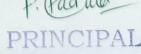
1. Chairman

2. Member secretary IQAC

3. All HODs

Chairperson IQAC

Chairperson IQAC



The Oxford College Of Pharmacy No 6\9.1st Cross, Begur Road, Hongasandra Bangalore - 560 068





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#### MINUTES OF MEETING ON CURRICULUM DELIVERY 2022-2023

Date: 13th October 2022

Time: 12:30 P:M

#### **AGENDA**

- 1. Review of last ATR & Feedback on Add-On Courses 2021-22
- 2. Review of adherence Plan of Study & Pedagogy for the academic year 2021-22.
- 3. Academic planning, calendar of events preparation & approval, as per RGUHS calendar.
- 4. Master time table preparation & departmental time table preparation & approval as per RGUHS calendar.
- 5. Plan of Study & Pedagogy approval for the academic year 2022-23
- 6. Identification of Add-On Course for 2022-2023

#### **COMMITTEE MEMBERS:**

S.NO.	NAME OF THE MEMBER	DESIGNATION	POST	SIGNATURE
1	DR. PADMAA M. PAARAKH	PROFESSOR& PRINCIPAL	CHAIRPERSON	P Rad Ma
2	DR. PARTHASARATHY G	PROFESSOR. & HOD	DEAN ACADEMIC	Luk
3	DR. JYOTI SHRIVASTAVA	PROFESSOR & HOD	MEMBER	Q1
4	DR. GURURAJ S. KULKARNI	PROFESSOR & HOD	NAAC COORDINATOR	Co
5	DR. NOOPUR SRIVASTAVA	ACTING HOD & ASSO. PROFESSOR	MEMBER	Nuvactava
6	MRS. SURINDER KAUR	ASST. PROFESSOR	DEAN ADMIN	\$m
7	MRS. DIVYA S KUMAR.	ASST. PROFESSOR	DEAN HR	Dinger
8	DR. NAGALAKSHMI G	ASSO. PROFESSOR	DEAN EXAM	Gal
9	MRS. SUVARNA LAKSHMI	ASST. PROFESSOR	MEMBER	G. Suy
10	MRS.K S BHAVANI	ASST. PROFESSOR	MEMBER	Kibhuf

The Chairperson welcomed all members to the meeting.

#### Agenda 1: Review of last ATR & Feedback on Add-On Courses 2021-22.

- Committee members discussed about the action taken report & feedback given by all the stake holders on Add-On courses conducted for the year 2021-22.
- All the courses were analysed for its effectiveness and success on the basis of feedback suggestions made by different skate holders.

Oxford COLLEGE OF PHARMACY No.6/9, 1<sup>st</sup> Cross, Begur Road, Hongasandra, Bengaluru –560 068 ①: +91-80 - 61754694; Fax: +91-80 -61754699; www.theoxford.edu e-mail: pharmacyprincipal@theoxford.edu; info@theoxford.edu;



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Suggestions has been noted & was decided to keep in IQAC meeting for better designing of Add-On courses for the year 2022-23.

#### Resolution:

As per the discussion held, the implementation of add-on courses was found to be successful and informative to the students. Suggestions were taken into the account for upcoming years' add-on courses

Agenda 2: Review of adherence of Plan of Study & Pedagogy for the academic year 2021-22.

- Committee members discussed about the last year plan of study & pedagogy conducted by different department & were analysed on the basis of student satisfaction survey.
- As per the survey, the practices related to academics & pedagogy found to be effective.
- Suggestions by committee has been noted & was decided to keep in IQAC meeting for better academic conductance for year 2022-23.

#### Resolution:

As per the discussion held, the implementation of pedagogy, was found to be successful and informative to the students. Suggestions were taken into the account for upcoming years academic plans

Agenda 3: Academic planning, calendar of events preparation & approval as per RGUHS calendar.

- Dean academic of TOCP, Dr. Parthasarthy had proposed the calendar of events for the year 2022-23 as per the RGUHS calendar.
- The institution academic calendar is taken into the consideration and had been presented along with timetable mentioning the sessional schedule & continuous assessment marks submission date.
- Committee members suggested that all the activities should be completed in the defined timelines for affective curriculum delivery.

#### Resolution:

The committee members approved the proposed calendar of events preparation with few suggestions.

Agenda 4: Master time table preparation & departmental time table preparation & approval as per RGUHS calendar.

 All HODs had proposed their respective department the work load for each of their faculty and submit to the Dean academic.





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- All HODs had proposed their respective department the work load for each of their faculty and submit to the dean academic.
- Members discussed about the proposed FDP's & conferences including themes, objectives, proposed dates, potential speakers or facilitators, and the intended audience or participants.
- Seminar/Workshop/Guest-lecture schedule has been discussed for each department. Principal
  instructed all the members to follow the time schedule for Seminar/Workshop/Guest lecture.
- Principal also suggested that topic of Seminar/Workshop/Guest-lecture should be related current requirements of pharmacy field which helps students to improve their knowledge.

#### Resolution:

The committee members approved all the Plans of actions and suggested that the implementation status of the same should be presented in the upcoming meetings.

Agenda 5: Plan of Study & Pedagogy approval for the academic year 2022-23.

- Plan of study with proper pedagogy were submitted by all the faculties which has been analysed by All HODs & Committee members thoroughly.
- Committee members suggested to includes more LMS based learning process for effective teaching learning process.

#### Resolution:

The committee members approved all the Plans of study and Pedagogy, also suggested that the implementation status of the same should be presented in the upcoming meetings.

Agenda 6: Identification Add-On Course for 2022-2023.

- All HODs had been asked to propose add-on courses from department.
- After the discussion & consideration, total 25 Add-On courses have been finalized for the year 2022-23 in consideration with stake holder's feedback analysis and were decided to keep in IQAC meeting for approval.
- List of Add-On courses for approval.

S.No.	Department	Name of Add-On Course
1	Dept. of Pharmacognosy	Course in HPTLC, HPLC and GC analysis of crude drugs.
2	Dept. of Pharmacognosy	Course in Natural Immunity Boosting Drugs as Therapeutic Innervations
3	Dept. of Pharmacognosy	Course on Monograph Analysis of Crude Drug
4	Dept. of Pharmacognosy	Course on Bioassay Guided Isolation and Evaluation of Herbal drugs
5	Dept. of Pharmacognosy	Course on Application of Plant Tissue Culture



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6	Dept. of Pharmaceutical chemistry	Course in Green Chemistry
7	Dept. of Pharmaceutical chemistry	Course in Molecular Docking
8	Dept. of Pharmaceutical chemistry	Course on Applied Bioinformatics
9	Dept. of Pharmaceutical chemistry	Course on Pharma Marketing
10	Dept. of Pharmaceutical chemistry	Course on Research & Review paper, Research Proposal Writing skill
11	Dept. of Pharmacology	Course on Invitro- Mutagenicity and Teratogenicity
12	Dept. of Pharmacology	Course on Cell Free Transcription & Translation
13	Dept. of Pharmacology	Course on Osteopharmacology
14	Dept. of Pharmacology	Course on Pharmacogenomics and genomics Data analysis
15	Dept. of Pharmacology	Course on Spectroscopic Methods for the Detection of Microbial Pathogens and Diagnostic Infectious diseases
16	Dept. of Pharmacy practice	Course on Clinical Data Management
17	Dept. of Pharmacy practice	Course on Understanding Clinical Documents & Software Used in Clinical Setting
18	Dept. of Pharmacy practice	Course on First Aid & Emergency Care by Pharmacist
19	Dept. of Pharmacy practice	Course on Basic Terminology in Pharmacovigilence
20	Dept. of Pharmacy practice	Course on Prescription Handling Management & Analysis of Prescription
21	Dept. of Pharmaceutics	Course on Medications You need to know
22	Dept. of Pharmaceutics	Course on Food Regulations
23	Dept. of Pharmaceutics	Course on Medical Devices
24	Dept. of Pharmaceutics	Course on Polymers & Its Significance in Noval Drug Delivery System
25	Dept. of Pharmaceutics	Course on Knowledge Enrichment On Unit Processing of Tablets

#### Resolution:

As per the discussion held & in line with stake holder feedback, the process of identification of Add-on courses to be initiated.

Copy to:

1. Chairman

2. Member secretary IQAC

3. All HODs

Chairperson IQAC

The Oxford College Of Pharmacy No 6\9.1st Cross, Begur Road, Hongasandra

Bangalore - 560 068





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#### MINUTES OF MEETING ON CURRICULUM DELIVERY &

#### **ACTION TAKEN REPORT 2022-2023**

S. No	Date of Circular	Agenda	Date of Meeting	Minutes of Meetings	Action taken
1	10/10/2022	Review of Last ATR & Feedback on Add-On Course 2021-22.	13/10/2022	<ul> <li>Committee members discussed about the action taken report &amp; feedback given by all the stake holders on Add-On courses conducted for the year 2021-22.</li> <li>All the courses were analysed for its effectiveness and success on the basis of feedback suggestions made by different skate holders.</li> <li>Suggestions has been noted &amp; was decided to keep in IQAC meeting for better designing of Add-On courses for the year 2022-23.</li> </ul>	As per the discussion held, the implementation of addon courses was found to be successful and informative to the students. Suggestions were taken into the account for upcoming years' add-on courses.
2.	10/10/2022	Review of adherence of Plan of Study & Pedagogy for the academic year 2021-22.	13/10/2022	<ul> <li>Committee members discussed about the last year plan of study &amp; pedagogy conducted by different department &amp; were analysed on the basis of student satisfaction survey.</li> <li>As per the survey, the practices related to academics &amp; pedagogy found to be effective.</li> <li>Suggestions by committee has been noted &amp; was decided to keep in IQAC meeting for better academic</li> </ul>	As per the discussion held, the implementation of pedagogy, was found to be successful and informative to the students. Suggestions were taken into the account for upcoming years' academic plans



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①: +91-80 - 61754694; Fax: +91-80 -61754699; www.theoxford.edukford.College Of Pharma e-mail: pharmacyprincipal@theoxford.edu; info@theoxford.edukho 6\9.1st Cross, Begur Road, Hongasar Francalore - 560 068



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				conductance for year 2022-23.				
		Academic planning, Time Table preparation & Approval as per RGUHS		<ul> <li>Dean academic of TOCP, Dr. Parthasarthy had proposed the academic time-table for the year 2022-23 as per the RGUHS calendar.</li> <li>The institution academic calendar is also being taken into the consideration and had been presented along with timetable mentioning the sessional schedule &amp; IA marks submission date.</li> <li>The tentative workloads of all departments viz., Pharmacognosy, Pharmacology, Pharmacy Practice &amp; Pharmaceutical Chemistry were reviewed by the chairperson</li> <li>The principal told to timetable committee to allot workload cadre wise.</li> </ul>				
4	10/10/2022		13/10/2022	<ul> <li>All HODs had proposed their respective department the work load for each of their faculty and submit to the Dean academic.</li> <li>Members discussed about the proposed FDP's &amp; conferences including themes, objectives, proposed dates, potential speakers or facilitators, and the intended audience or participants.</li> <li>Seminar/Workshop/Guestlecture schedule has been discussed for each department. Principal instructed all the members to follow the time schedule for Seminar/Workshop/Guest lecture.</li> <li>Principal also suggested that topic of Seminar/ Workshop/ Guest-lecture should be related current requirements of pharmacy field which helps students to improve their knowledge.</li> </ul>				



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5	10/10/ 2022.	Plan of Study & Pedagogy approval for the academic year 2022-23.	13/10/ 2022	<ul> <li>Plan of study with proper pedagogy were submitted by all the faculties which has been analysed by All HODs &amp; Committee members thoroughly.</li> <li>Committee members suggested to includes more LMS based learning process for effective teaching learning process.</li> </ul>	The committee members approved all the Plans of study and Pedagogy, also suggested that the implementation status of the same should be presented in the upcoming meetings.
6	10/10/ 2022	Identification Add-On Course for 2022-2023.	13/10/ 2022	<ul> <li>All HODs propose add-on courses from department.</li> <li>After the discussion &amp; consideration, total 25 Add-On Courses have been finalized, 5 from each department for the year 2022-23 and were decided to keep in IQAC meeting for approval.</li> </ul>	As per the discussion held & in line with stake holder feedback, the process of identification of Add-On Courses to be initiated

#### Copy to:

1. Chairman

2. Member secretary IQAC

3. All HODs

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Ref No: TOCP/MOM/2022-2023/02

26<sup>th</sup> December 2023.

#### **CIRCULAR**

This is to inform all Deans and HOD's and Committee members that a meeting is scheduled for Curriculum Delivery on 30<sup>th</sup> December 2023 at 12.30 PM in the Smart Room, The Oxford College of Pharmacy, Bangalore. All are requested to attend the meeting on time.

#### **AGENDA**

- 1. Review of previous MOM and action taken report.
- 2. Review for adherence to plan of study & Pedagogy.
- 3. Result Analysis for the academic year 2022-23.
- 4. General review and instructions to HODs.
- 5. Review of add-on Courses conducted & proposal of Add-On Course 2023-24.

Copy to:

1. Chairman

2. Member secretary IQAC

3. All HODs

Chairperson IQAC

PRINCIPAL

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Oxford Control Oxford No.6/9, 1<sup>st</sup> Cross, Begur Road, Hongasandra, Bengaluru –560 068 ①: +91-80 - 61754694; Fax: +91-80 -61754699; www.theoxford.edu e-mail: pharmacyprincipal@theoxford.edu; info@theoxford.edu;



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#### MINUTES OF MEETING ON CURRICULUM DELIVERY

Date: 30<sup>th</sup> December 2023

Time: 12.30 PM

**AGENDA** 

- 1. Review of previous MOM and action taken report.
- 2. Review for adherence to plan of study & Pedagogy.
- 3. Result Analysis for the academic year 2022-23.
- 4. General review and instructions to HODs.
- 5. Review of add-on Courses conducted & proposal of Add-On Course 2023-24.

#### **COMMITTEE MEMBERS:**

S.NO.	NAME OF THE MEMBER	DESIGNATION	POST	SIGNATURE
1	DR. PADMAA M. PAARAKH	PROFESSOR& PRINCIPAL	CHAIRPERSON	P (Tadala
2	DR. PARTHASARATHY G	PROFESSOR. & HOD	DEAN ACADEMIC	NAME OF THE PROPERTY OF THE PR
3	DR. JYOTI SHRIVASTAVA	PROFESSOR & HOD	MEMBER	91
4	DR. GURURAJ S. KULKARNI	PROFESSOR & HOD	NAAC COORDINATOR	67
5	DR. NOOPUR SRIVASTAVA	ACTING HOD & ASSO. PROFESSOR	MEMBER	Divastova
6	MRS. SURINDER KAUR	ASST. PROFESSOR	DEAN ADMIN	SVEY
7	MRS. DIVYA S KUMAR.	ASST. PROFESSOR	DEAN HR	Airx.
8	DR. NAGALAKSHMI G	ASSO. PROFESSOR	DEAN EXAM	Gr
9	MRS. SUVARNA LAKSHMI	ASST. PROFESSOR	MEMBER	G. Suyes
10	MRS.K S BHAVANI	ASST. PROFESSOR	MEMBER	Klohanst

Chairperson welcomed all members to the meeting.

#### Agenda 1: Review of previous MOM and action taken report.

Chairperson has presented the action taken report of previous meeting to the committee members.
 Committee members ensured that all the activities are completed in the defined timelines.

#### Resolution:

The committee members approved the MOM and action taken report of previous IQAC minutes.

#### Agenda 2: Course review of adherence to plan of study & Pedagogy.

Chairperson approved that plan of study & Pedagogy was implemented well & advised HODs to
ensure the preparedness of the study material for their respective courses in the department for next
year.

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#### **Resolution:**

It is resolved that; the committee members appreciated the plans of actions put forward by the IQAC team of TOCP. The committee members further suggested that all the plans of actions was taken up by all concerned in full spirit.

#### Agenda 3: Result Analysis for the academic year 2022-23.

- The Internal assessment marks/ Sessional marks were analysed along with the university results.
- Chairperson instructed all HODs to allocate university Holders and has to be displayed on Notice board with Photograph & SGPA.
- Also instructed to allocate slow learners/ failed students to improve the result for next academic session

#### **Resolution:**

• Instructions of Chairperson has been followed.

#### Agenda 4: General review and instructions to HODs

- Chairperson is advised to all members to concentrate on completion of syllabus and enquired about the preparedness for RGUHS examinations of all B. Pharm, M. Pharm and Pharm D courses.
- Chairperson informed about the selected short-term UG projects from RGUHS and also congratulated the faculties who motivated the students for the same.
- Chairperson instructed and also motivated HODs and Faculty about Shiksha Awards.

#### Resolution:

Committee members suggested that all the proposed plans of actions of examination should be adhere strictly.

#### Agenda 5: Review of Add-On Courses conducted & proposal of Add-On Course 2023-24.

- Committee members reviewed the status of all add-on courses. It was found that the motive of all 25 Add-On Courses was fulfilled (ref. feedback add-on courses 2022-23). Chairperson congratulated all the coordinators for the successful completion of all the courses.
- Discussion had been done on the proposal of add-on courses presented by all department HODs for the academic year 2023-24 and forwarded for the approval of IQAC & Add-On course committee approval.



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#### List of Add-On courses for approval.

1	S.No.	Department	Name of Add-On Course				
	1	Dept. of Pharmacognosy	Role of essential oil in aromatherapy				
	2	Dept. of Pharmacognosy	Nutraceuticals and its application				
	3	Dept. of Pharmacognosy	Natural protein and it's application				
	4 Dept. of Pharmacognosy R		Role of marine drugs in treating diseases				
	5	Dept. of Pharmacognosy	LCMS of Herbal drugs				
	6 Dept. of Pharmaceutical Chemistry		Social Health and Nutrition				
	7	Dept. of Pharmaceutical Chemistry	Pharmaceutical Regulatory Science				
	8	Dept. of Pharmaceutical Chemistry	Pharmacy for Beginners				
	9	Dept. of Pharmaceutical Chemistry	Pharmaceutical QBD Stats.				
	10	Dept. of Pharmaceutical Chemistry	Quality Risk Management				
	11 Dept. of Pharmacology 12 Dept. of Pharmacology 13 Dept. of Pharmacology		Unlocking the Secrets of Molecular Interactions with Docking Simulations				
			The Science of Neuropharmacology				
			Understanding the Effects of Drugs on the Nervous System and Brain Targeting				
	14	Dept. of Pharmacology	The Vital Role of Neuroanesthesia				
	15	Dept. of Pharmacology	Best Practices for the Management of Hazardous Drugs in Healthcare Environments				
	16	Dept. of Pharmacy Practice	Drug poison management :				
	17	Dept. of Pharmacy Practice	Post marketing surveillance				
	18	Dept. of Pharmacy Practice	ADR reporting & Management				
	19	Dept. of Pharmacy Practice	Prescription Auditing				
	20	Dept. of Pharmacy Practice	Antimicrobial stewardship program				
	21	Dept. of Pharmaceutics	The IPR and process of patent filing				
	22	Dept. of Pharmaceutics	The artificial intelligence in the pharmacy profession				
	23	Dept. of Pharmaceutics	The multiple role of pharmaceutical excipients in dosage forms.				
	24	Dept. of Pharmaceutics	The different instruments are used in pharmaceutical preparations.				
	25	Dept. of Pharmaceutics	Ready for a Job				



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#### Resolution:

The status of completion towards add-on courses reviewed and next year proposal had been forwarded to IQAC & Add-On Course Committee.

Copy to:

Chairperson IQAC

- 1. Chairman
- 2. Member secretary IQAC
- 3. All HODs



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#### MINUTES OF MEETING ON CURRICULUM DELIVERY &

#### **ACTION TAKEN REPORT 2022-2023**

S. No	Date of Circular	Agenda	Date of Meeting	Minutes of Meetings	Action taken
1.	26/12/2023	Review of previous MOM and action taken report.	30/12/2023	Chairperson has presented the action taken report of previous meeting to the committee members. Committee members ensured that all the ongoing activities are completed in the defined timelines.	<ul> <li>The committee members approved the MOM and action taken report of previous IQAC minutes.</li> <li>The Chairperson insisted each department to find the area of interest in research and work on the same.</li> </ul>
2	26/12/2023	Course review of adherence to plan of study & Pedagogy.	30/12/2023	<ul> <li>Chairperson advised HODs to ensure the preparedness of the study material for their respective courses in the department.</li> <li>Sessional marks are analysed</li> <li>Chairperson informed HODs to concentrate on slow learners and also motivate the advanced learners to aim for better results and university ranks.</li> </ul>	<ul> <li>Decision has been taken to conduct the Remedial classes for struggling learners.</li> <li>Revision classes we are conducted for the preparation of university exams.</li> </ul>
3		Result Analysis for the academic year 2022-23.		<ul> <li>The Internal assessment marks/ Sessional marks were analysed along with the university results.</li> </ul>	• Instructions of Chairperson has been followed and all rank holders in RGUHS pictures along with SGPA displayed on the notice board.



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	24/12/2022			<ul> <li>Chairperson instructed all HODs to allocate university Holders and has to be displayed on Notice board with Photograph &amp; SGPA.</li> <li>Also instructed to allocate slow learners/failed students to improve the result for next academic session</li> </ul>	
4	26/12/2023	General review and instructions to HODs	30/12/2023	Chairperson advised to all members to concentrate on completion of syllabus and enquired about the preparedness for RGUHS examinations of all B. Pharm, M. Pharm and Pharm D courses.  Chairperson informed about the selected short-term UG projects from RGUHS and also congratulated the faculties who motivated the students for the same.	<ul> <li>After receiving approval from the research Dean, the revised research proposals are currently pending notification from RGUHS before proceeding to the next phase.</li> <li>The titles for FDPs and conferences, categorized by department, have been officially confirmed and settled.</li> </ul>





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		7100100100000				rmt
5	26/12/2023	Review of Add-On	30/12/2023	•	Committee members	The status of completion
-					reviewed the status of all	towards Add-On
		Courses conducted			Add-On Courses. It was	
		& proposal of add-			found that the motive of	next year proposal had
					all 25 Add-On Courses	been forwarded to
		On Course 2023-24.			was fulfilled (ref.	IQAC & Add-On
					feedback Add-On	
					Courses 2022-23).	*
					Chairperson	
		0			congratulated all the	
					coordinators for the	·
					successful completion of	
					all the courses.	
					an the courses.	,
					Discussion had been	G.
		v.		ľ	done on the proposal of	
		,			Add-On Courses	
					presented by all	
					r	
					F	
					the academic year 2023-	
					24 and forwarded for the	
					approval of IQAC &	
					Add-On Course	
				1	committee approval.	

#### Copy to:

- 1. Chairman
- 2. Member secretary IQAC
- 3. All HODs



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#### Plan of Study

Academicyear:2022-2023 Subject Code: PHAD2CO2Th

Subject name: PHARMACEUTICAL ANALYSIS

Theory Course Objectives: The Objective of this course is to

Course: III PharmD [RS2]
Totalhours:75Hours
Section: Theory

- Educate students to have sound knowledge and to impart skills necessary for contribution to quality use of medicines, pathophysiology, and therapeutics of various diseases. To enable the student to understand the pathophysiology of common diseases and their management in pharmaceutical sciences and to attain skills required in pharmacy profession.
- To afford students with proficiency of technical skills in various area of subjects in pharmaceutical sciences and enabling them to fulfill the requirements of Community and Hospital Pharmacy, Pharmacovigilance, Clinical research and to pursue higher studies.
- ToprovideuptodateknowledgeintheoryandpracticalandrelevanttrainingtostudentsaboutthesubjectsofPhar macotherapeutics, Pathophysiology, Pharmaceutical formulations, pharmaceutical chemistry, Drug regulatory affairs, Pharmacology of drugs, drug analytical methods, drugs of natural origins.

#### **Course Outcomes:**

CO1	To understand about various chromatographic techniques
CO2	To understand about various electrochemical methods
CO3	To understand about various spectroscopy.
CO4	To gain knowledge about quality assurance

SI	Tonio	Prescribed hrs	Break Up hrs	СО	Methodology
	I SESSIONAL (25 h	rs)			
1	Quality Assurance: Introduction, sources and control of quality variation, Concept of statistical quality control	4 hrs	1		1)Chalk board 2)PPT Presentation 3)Group Discussion 4)e-content
	Validation methods		1	4	5)ICT
	GLP, ISO9000, Total quality management		1	4	6)LMS 7)MOOCs/Swayam
	Harmonization-guidelines and Regulatory control		1	4	
	Chromatography	21 hrs			
	Column chromatography: Adsorption column chromatography, operational technique		1	1	
	Frontal analysis and elution analysis		1	1	1)Chalk board 2)PPT Presentation 3)Group Discussion 4)e-content
	Factors affecting column efficiency Application and partition chromatography		1	- 1	
2	TLC: Introduction, principle, techniques		1	1	
	R <sub>f</sub> value and applications.		1	1	5)ICT 6)LMS
•	PC: Introduction, principle, types of paper chromatography, Preparation and development techniques, applications		1	1	7)MOOCs/Swayam
	Ion-exchange chromatography: Introduction, Principles, types of ions exchange resins, physical properties		1	1	PPadwo



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	Factors affecting on exchange, methodology and applications		1	1	
	HPLC: Introduction, theory	1	1	1	1
	Instrumentation and applications		1	1	
	HPTLC: Introduction, theory	1	1	1	1
	Instrumentation and applications.	1	1	1	
	GC: Introduction, theory	-	1	1	-
	Instrumentation-Carrier gases, Tpes of columns, Stationary phases in GLC and GSC,		1	1	
	Detectors-Flame ionization detector, electron capture detector	] [	1	1	<u> </u>
	thermal conductivity detector, typical gas chromatogram	1 1	1	1	
	Derivatization techniques, programmed temperature gas chromatography, applications.		1	1	
	Electrophoresis: Principles of separation, equipment for paper		1	1	
	Gel electrophoresis and application		1	1	
	Gel filtration and affinity chromatography: Introduction, technique,		1	1	
	Applications		1	1	
	II SESSIONAL (25hr	rs)			
	Electrometric Methods Potentiometry: Electrical potential, electrochemical cell, types of electrodes		1	2	
	Measurement of potential and pH	-	1	2	
	Construction and working of electrodes		1	2	
	Potentiometric titrations		1	2	
	Methods of detecting end point, Karl Fischer titration.		1	2	
	Conductometry: Introduction, conductivity cell		1		1)Chalk board
	Conductometric titrations		1		2)PPT Presentation
	Applications		1	2	3)Group Discussion
. 3	diffusion current and limiting current,	15	1	2	4)e-content 5)ICT
	Polarographic wave, Ilkovic's equation, Effect of oxygen on Polarographic wave		1		6)LMS 7)MOOCs/Swayam
	Polarographic maxima and suppressors and applications.		1	2	
	Amperometric Titrations: Introduction, types of electrodes used		1	2	
	Reference and indicator electrode		1	2	
	Instrumentation		1	2	•
	Titration procedure, advantages, and disadvantages. Pharma applications	-	1	2	
4	Spectroscopy Absorption Spectroscopy: Theory of electronic, atomic and molecular spectra. Fundamental laws of photometry	10	1	3	1)Chalk board 2)PPT Presentation 3)Group Discussion
Annewson or a	, , , , , , , , , , , , , , , , , , ,		1	3	1)e-content



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_					1
]	Beer-Lambert's Law, application, deviation, limitation.		1		5)ICT 6)LMS
4	Application of the law to single component analysis		1	3	7)MOOCs/Swayam
1	Application of multiple component analysis.		1	3	
1	Measurement of equilibrium constant and rate constant by spectroscopy	er v	1	3	
[ ]	Spectra of isolated chromophores, auxochromes, batho- chromic shift, hypsochromic shift, hyperchromic and hypochromic effect	,	1	3	
[]	Effect of solvent on absorption spectra		1	3	
	Molecular structure and infrared spectra		1	3	
!	Instrumentation: Photometer, U.VVisible spectrophotometer – sources of U.V-Vis radiations, collimating systems	,	1	3	
	III SESSIONAL (2	5 hrs)			
]	Monochromators, sample cells, Photocell, Barrier layer cell,		1	3	,
]	Phototube, Diode array, applications		1	3	
!	Spectrophotometric titrations		1	3	
	Infrared Spectroscopy: Vibrational transitions, frequency – structure correlations, Infrared absorption bands		1	3	•
	Instrumentation—IR Spectro- meter – sources of IR, Collimating systems, monochromators, sample cells,		1	3	
	Sample handling in IR spectroscopy		1	3	
	Detectors: Thermocouple, golay cells, thermistor, bolometer, byroelectric		1	3	
· [	Applications of IR in pharmacy	-	1	3	1)Chalk board
	Fluorimetric Analysis: Theory, luminescence, factors affecting fluorescence	25.1	1	3	2)PPT Presentation 3)Group Discussion 4)e-content
	Quenching, Instrumentation, Applications	25 hrs	1	3	5)ICT 6)LMS
	Fluorescent indicators, study of pharmaceutically important compounds estimated by fluorimetry		1	3	7)MOOCs/Swayam
	Flame Photometry: Theory, nebulisation, flame and flame emperature		. 1	3	•
	nterferences, flame spectrometric techniques		1	3	.
	nstrumentation and pharmaceutical applications.	]	1	3	1 '
	Atomic Absorption Spectrometry: Introduction, Theory, types of electrodes		1	3	
]	nstrumentation and applications	1	1	3	
	Atomic Emission Spectroscopy: Spectroscopic sources, atomic emission spectrometers		1	3	
]	Photographic and photoelectric detection		1	3	
	NMR & ESR (introduction only): Introduction, theoretical aspects and applications.		1	3	



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	Mass Spectroscopy: (Introduction only) – Fragmentation, types of ions produced mass spectrum and applications.		1	3	
	Polarimetry: (Introduction only) – Introduction to optical rotatory dispersion, circular dichroism, polarimeter.		1	3	
	X-RAY Diffraction: (Introduction only) - Theory, reciprocal lattice concept		1	3	
	Diffraction patterns and applications.	-	1	3	
	Thermal Analysis: Introduction, instrumentation, applications of DSC		1	3	
i i	Instrumentation, applications of DTA.		1	3	

Plan for Tutorial hours: Assigning assignments, conducting class tests & viva-voce. Evaluation marks will be recorded Continuous Performance Assessment Card.

Duration for Tutorial hours: 1 hour per week according to the prescribed syllabus

#### References:

- 1) Pharm Analysis by Skoog and West, Sounders Manipal College Publishing.
- 2) Textbook of Pharm. Analysis (Practical) by Beckett & Stenlake, CBS Publishers, Delhi.
- 3) Spectroscopy by Silverstein, John & Wiley & Sons. Inc., Canada & Singapore.
- 4) The Science & Practice of Pharmacy by Remington Vol -I & II, Mack Publishing Co. Pennsylvania.
- 5) TLC by Stahl, Spring Verlay.
- 6) Text Book of Pharm. Chemistry by Chatten, CBS Publications.

L. Villury Faculty In charge

HÓD

)ean Academics

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#### **PLAN OF STUDY**

Academicyear:2022-2023 Subject Code: PHAD2CO2 Pr

Subject name: PHARMACEUTICAL ANALYSIS

Practical CourseObjectives:TheObjectiveof this courseis to

Course: III PHARMD [RS2]
Total hours: 75 Hours
Section: Practical

- Educate students to have sound knowledge and to impart skills necessary for contribution to quality use of medicines, pathophysiology, and therapeutics of various diseases. To enable the student to understand the pathophysiology of commondiseases and their management in pharmaceutical sciences and to attain skills required in pharmacyprofession.
- To afford students with proficiency of technical skills in various area of subjects in pharmaceutical sciences and enablingthem to fulfill the requirements of Community and Hospital Pharmacy, Pharmacovigilance, Clinical research and topursuchigher studies.
- Toprovideuptodateknowledgeintheoryandpracticalandrelevanttrainingtostudentsaboutthesubjectsof Pharmacotherapeutics, Pathophysiology, Pharmaceutical formulations, pharmaceutical chemistry, Drug regulatory affairs, Pharmacology of drugs, druganalytical methods, drugsofnaturalorigins.

#### CourseOutcomes:

CO1	To understand about various chromatographic techniques
CO2	To understand about various methods of spectroscopy and colorimetric analysis
CO3	To carryout various titration methods.
CO4	To Know various physical constants and their effects.

SL NO	Торіс	Prescribed hrs	Break Up	Methodology			
	I SESSIONAL						
1.	Separation and identification of Amino Acids by Paper Chromatography	3	3				
2.	Separation and identification of Sulpha drugs by TLC technique.	3	3				
3.	Effect of pH and solvent on the UV spectrum of given compound.	3	3	Chalk Board			
4.	Colourimetric estimation of Supha drugs using BMR reagent.	3	3	Demonstration			
5.	Demonstration of HPLC	3	3	Instrumentation Handling			
6.	Demonstration of HPTLC.	3	3				
7.	Demonstration of GC-MS.	3	3				
	II SESSIONAL						
8.	Comparison of the UV spectrum of a compound with that of its derivatives.	3	3	Chalk Board			
9.	Determination of dissociation constant of indicators using UV-Visible spectroscopy.	3	3	Demonstration			
10.	Conductometric titration of mixture of acids with a strong base.	3	3	Instrumentation			
11.	Potentiometric titration of a acid with a strong base.	3	3	Handling			



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T. C.				
12.	Estimation of drugs by Fluorimetric technique.	3	3	
13.	Study of quenching effect in fluorimetry.	3	3	,
14.	Determination of pKa using pH meter.	3	3	
	III SESSIONAL			•
15.	Simultaneous estimation of two drugs presents in given formulation.	3	3	
16.	Assay of Salicylic Acid by colorimetry.	3	3	-
17.	Determination of Chlorides and Sulphates in Calcium gluconate by Nephloturbidimetry Method.	3	3	Chalk Board
18.	Determination of Na/K by Flame Photometry.	3	3	Demonstration
19.	Determination of specific rotation	3	3	Instrumentation
20.	Comparison of the IR spectrum of a compound with that of its derivatives.	3	3	Handling
. 21.	Demonstration of DSC.	3	3	
22.	Interpretation of NMR spectra of any one compound.	3	3	,

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#### Plan of Study

Academicycar: 2022-23
Subject code: BP203T

Course: IInd Sem B pharm Total hours: 45 hours Section: Theory

Subjectname:BIOCHEMISTRY

Theory Course Objectives: TheObjectiveofthiscourseisto

Educate students to have sound knowledge in pharmaceutical sciences and to attain skills required inpharmacyprofession.

• To afford students with proficiency of technical skills in various area of subjects in pharmaceuticalsciences and enabling them to fulfill the requirements of Pharmaceutical Industries, Community and Hospital Pharmacy and also to pursue higherstudies.

 ToprovideuptodateknowledgeintheoryandpracticalandrelevanttrainingtostudentsaboutthesubjectsofPhar maceuticalformulation&development,Pharmaceuticalchemistry,Drugregulatoryaffairs,Pharmacologyof drugs, drug analyticalmethods,drugsof naturalorigins.

#### CourseOutcomes:

CO1—To understand the catalytic role of enzymes, importance of enzyme inhibitor, therapeutic & diagnosticapplicationofenzyme

CO2—Tounderstandmetabolismofnutrientmoleculeinphysiological&pathologicalcondition

CO3—TounderstandthegeneticorganizationmammaliangenomeandfunctionofDNA

CO4-Toknowabout bioenergetics& energy richcompounds

S.N O	Topic	Prescribe dhours	BreakUp hours	СО	Methodology
	I SESSION/	\L (23 Hrs)		1	
1	Biomolecules&Bioenergetics Introduction, classification, chemicalnature biomolecules	8 hrs	ı	4	Chalk-Board     PPT presentation     Group Discussion     e- content
	Biological role of carbohydrate, lipids		1	4	5.ICT
	Nucleicacids, Amino acids		1	4	6. LMS
	Proteins		1	4	7.MOOCs/Swayam
	Concept of free energy, endergonic andexergonic reaction		1	4	
	Relationship betweenfree energy, enthalpy, and entropy: Redoxpotential		ı	4	
	Energy rich compounds; classification;		1	4	
	Biologicalsignificances of ATP and cyclic AMP		1	4	
2	Carbohydratemetabolism	10 hrs	1	2	1. Chalk-Board
	Glycolysis - Pathway, energetics, significance				2. PPT presentation 3. Group Discussion
	Citric acid cycle- Pathway, energetics, significance		1	2	4. e- content 5.ICT 6. LMS
	HMPshunt anditssignificance, G6PD Deficiency		I	2	7.MOOCs/Swayam
	Glycogen metabolism Pathways andglycogen storage diseases (GSD)		1	2	

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	Gluconeogenesis- Pathway and itssignificance		1	2				
	Hormonalregulation of blood glucose level and Diabetes mellitus		1	2				
	Biological oxidation: Electron transportchain(ETC)anditsmechanism.		1	2				
	Oxidativephosphorylation&itsmechanism Substrate level phosphorylation			2 2				
	InhibitorsETCandoxidative phosphorylation/Uncoupler	-	1	2				
3	Lipid&Aminoacidmetabolism	10 hrs	ı	2	1. Chalk-Board 2. PPT presentation			
	β-Oxidation of saturated fatty acid(Palmiticacid)	1			3. Group Discussion 4. e- content			
	Formation and utilization of ketone bodies; ketoacidosis.	-	1	2	5.ICT 6. LMS			
	De novo synthesis of fatty acids (Palmiticacid)		1	2	7.MOOCs/Swayam			
	Biologicalsignificanceofcholesteroland conversion of cholesterol into bile acids, steroidhormone, vitaminD	_	1	2	-			
	Disorders of lipid metabolism:Hypercholesterolemia,atherosclerosis, fattyliverandobesity		1	2	_			
	II SESSIONAL (22 Hrs)							
	General reactions of amino acidmetabolism: Transamination, deamination &decarboxylation,		1	2	1. Chalk-Board 2. PPT presentation 3. Group Discussion			
	ureacycleandits disorders	1	1	2	4. e- content			
	Catabolismofphenylalanineandtyrosine andtheirmetabolicdisorders		1	2	5.ICT 6. LMS			
	Synthesis and significance of biological substances;5-HT, melatonin, dopamine, noradrenaline.adrenaline		1	2	_7.MOOCs/Swayam			
	Catabolismofheme;hyperbilirubinemia andjaundice		1	2				
4	a) Nucleicacidmetabolism	4 hrs	1	2	1. Chalk-Board			
	Biosynthesis of purine nucleotides	-			2. PPT presentation 3. Group Discussion			
	Biosynthesis of pyrimidine nucleotides		1	2	4. e- content 5.ICT			
	Catabolism of purine nucleotides		1	2	_6, LMS 7.MOOCs/Swayam			
	HyperuricemiaandGoutdisease		1	2				



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	b)Geneticinformationtransfer	6 hrs	I	3	
	Organization of mammalian genome				43.1
	StructureofDNA andRNAandtheir functions		1	3	
-	DNAreplication(semiconservativemodel)		1 3	3	
	TranscriptionorRNAsynthesisGenetic code.				
	TranslationorProteinsynthesis and inhibitors		1	3	
	Geneticcode, inhibitors		1	3	
5	Enzymes	7 hrs	1	1	1. Chalk-Board
	Introduction, properties, nomenclature and IUB classification of enzymes				2. PPT presentation 3. Group Discussion
	Enzymekinetics(Michaelisplot)		1	1	4. e- content 5.ICT
	Line WeaverBurkeplot		1	1	6. LMS 7.MOOCs/Swayam
	Enzyme inhibitors with examples		1	1	//.wioocs/swayani
	Regulation of enzymes: enzyme inductionandrepression, allostericenzymes regulation		1	1	
	Therapeuticanddiagnosticapplications of enzymes		1	1	-
	Isoenzymes,Coenzymes-Structure and biochemicalfunctions		1	1	

Plan for Tutorial hours: Assigning assignments, conducting class tests & viva-voce. Evaluation marks will be recorded in Continuous Performance Assessment Card.

Duration for Tutorial hours: I hour per week according to the prescribed syllabus

#### References:

- 1. Principles of Biochemistry by Lehninger.
- 2. Harper's Biochemistry by Robert K.Murry, Daryl K. Granner and Victor W. Rodwell.
- 3. Biochemistry by Stryer.
- 4. Biochemistry by D. Satyanarayan and U.Chakrapani
- 5. Textbook of Biochemistry by Rama Rao.
- 6. Textbook of Biochemistry by Deb.
- 7. Outlines of Biochemistry by Conn and Stumpf

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## Lesson Plan

Academic year: 2022-23 Subject Code: PHAD2CO2Th

Subject name: Pharmaceutical Analysis

Course: III Pharm D [RS2]

Total hours: 75 Hrs Section: Theory

.NO	Prescri bed Hrs	Date	Time	Name of the Chapter	Portions Covered	Remarks
	4 Hrs	27-12-2022	1.30-2.20	Quality Assurance	Introduction, sources and control	
					of quality variation, Concept of	
		28-12-2022	9.00-9.50	Quality Assurance	statistical quality control  Validation methods	
		30-12-2022	9.50-10.40	Quality Assurance	GLP, ISO9000, Total quality	
		30-12-2022	3.30-10.40	Quartity / toom/unico	management	
		3-1-2023	1.30-2.20	Quality Assurance	Harmonization-guidelines and	ساسران
		3 . 202			Regulatory control	Count per
-	21 Hrs	4-1-2023	9.00-9.50	Chromatography	Column chromatography:	_
					Adsorption column	
					chromatography, operational	
					technique	
		6-1-2023	9.50-10.40	Chromatography	Frontal analysis and elution	
				100	analysis	
		10-1-2023	1.30-2.20	Chromatography	Factors affecting column efficiency	
i					Application and partition	
					chromatography	
		11-1-2023	9.00-9.50	Chromatography	TLC: Introduction, principle,	
1					techniques	
		13-1-2023	9.50-10.40	Chromatography	Revalue and applications.	
		20-1-2023	11.00-11.50	Chromatography	PC: Introduction, principle, types	
					of paper chromatography,	
					Preparation and development	
					techniques, applications	
		27-1-2023	11.00-11.50	Chromatography	Ion-exchange chromatography:	
					Introduction, Principles, types of	
					ions exchange resins, physical	
					properties	
		31-1-2023	1.30-2.20	Chromatography	Factors affecting on exchange,	
					methodology and applications	-
		1-2-2023	9.00-9.50	Chromatography	HPLC: Introduction, theory	
		3-2-2023	11.00-11.50	Chromatography	Instrumentation and applications	
		7-2-2023	1.30-2.20	Chromatography	HPTLC: Introduction, theory	
		8-2-2023	9.00-9.50	Chromatography	Instrumentation and applications.	
L		10-2-2023	11.00-11.50	Chromatography	GC: Introduction, theory	26
		14-2-2023	1.30-2.20	Chromatography	Instrumentation-Carrier gases, Tpes	Maria
					of columns, Stationary phases [17]	NCIP
					GLC and GSC, The Oxford	

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			Accredited by	NAAC and International A	Accreditation Organization (IAO)	
		15-2-2023	9.00-9.50	Chromatography	Detectors-Flame ionization	
				×	detector, electron capture detector	
		17-2-2023	11.00-11.50	Chromatography	thermal conductivity detector,	
					typical gas chromatogram	
		21-2-2023	1.30-2.20	Chromatography	Derivatization techniques,	
					programmed temperature gas	
					chromatography, applications.	
		22-2-2023	9.00-9.50	Chromatography	Electrophoresis: Principles of	
	1				separation, equipment for paper	
		24-2-2023	9.50-10.40	Chromatography	Gel electrophoresis and application	
		28-2-2023	1.30-2.20	Chromatography	Gel filtration and affinity	ليور ليم ممول
					chromatography: Introduction,	and serve
					technique,	0 to , 84
10		1-3-2023	9.00-9.50	Chromatography	Applications	
3	15 Hrs	3-3-2023	9.50-10.40	Electrometric methods	Potentiometry: Electrical	
					potential, electrochemical cell,	
	,				types of electrodes	-
		7-3-2023	1.30-2.20	Electrometric methods	Measurement of potential and pH	
		5-4-2023	9.00-9.50	Electrometric methods	Construction and working of	
		. 2023	3.00 3.50	Diedrometrie metrious	electrodes	
		11-4-2023	1.30-2.20	Electrometric methods	Potentiometric titrations	1
		11-4-2023	3.10-4.00	Electrometric methods	Methods of detecting end point,	-
		11-4-2025	3.10-4.00	Electrometric methods	Karl Fischer titration.	
		12-4-2023	9.00-9.50	Electrometric methods	Conductometry: Introduction,	
		12-4-2025	9.00-9.50	Licettometric methods	conductivity cell	
		18-4-2023	1.30-2.20	Electrometric methods	Conductometric titrations	
		18-4-2023	3.10-4.00	Electrometric methods		
			9.00-9.50	Electrometric methods	Applications	-
		19-4-2023	9.00-9.30	Electrometric methods	Polarography: Instrumentation,	
					DME, residual current, diffusion	1
		25-4-2023	1 20 2 20	Electrometric methods	current and limiting current,	-
		25-4-2023	1.30-2.20	Electrometric methods	Polarographic wave, Ilkovic's	
		1	1		equation, Effect of oxygen on	
		25 4 2022	2 10 4 00	D1-4	Polarographic wave	
	9	25-4-2023	3.10-4.00	Electrometric methods	Polarographic maxima and	
		26.4.2022	0.00.0.50	F1	suppressors and applications.	
		26-4-2023	9.00-9.50	Electrometric methods	Amperometric Titrations:	
					Introduction, types of electrodes	
					used	
		3-5-2023	9.00-9.50	Electrometric methods	Reference and indicator electrode	
		9-5-2023	1.30-2.20	Electrometric methods	Instrumentation	
		16-5-2023	1.30-2.20	Electrometric methods	Titration procedure, advantages,	ser.
					and disadvantages. Pharma	1 A June 21
					applications	1, 81
4	35 Hrs	16-5-2023	3.10-4.00	Spectroscopy	Absorption Spectroscopy:	
		=		1.5	Theory of electronic, atomic and	
					molecular spectra.	
		17-5-2023	9.00-9.50	Spectroscopy	Fundamental laws of photometry	ng/II,



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23-5-2023	1.30-2.20	Spectroscopy	Beer-Lambert's Law, application,	
			deviation, limitation.	
23-5-2023	3.10-4.00	Spectroscopy	Application of the law to single	
			component analysis	
24-5-2023	9.00-9.50	Spectroscopy	Application of multiple component	
			analysis.	
30-5-2023	1.30-2.20	Spectroscopy	Measurement of equilibrium	
	1100 2120	Special code py	constant and rate constant by	
			spectroscopy	
30-5-2023	3.10-4.00	Spectroscopy	Spectra of isolated chromophores,	
30 3 2023	3.10-4.00	Specificacopy	auxochromes, batho-chromic shift,	
	-		hypsochromic shift, hyperchromic	1
31-5-2023	0.00.0.50	<u> </u>	and hypochromic effect	
31-3-2023	9.00-9.50	Spectroscopy	Effect of solvent on absorption	
6.6.0000		_	spectra	
6-6-2023	1.30-2.20	Spectroscopy	Molecular structure and infrared	
1 3			spectra	
6-6-2023	3.10-4.00	Spectroscopy	Instrumentation: Photometer,	
			U.VVisible spectrophotometer –	
4.		10	sources of U.V-Vis radiations,	
			collimating systems	
7-6-2023	9.00-9.50	Spectroscopy	Monochromators, sample cells,	
		4 -	Photocell, Barrier layer cell,	
13-6-2023	1.30-2.20	Spectroscopy	Phototube, Diode array,	
			applications	
13-6-2023	3.10-4.00	Spectroscopy	Spectrophotometric titrations	
20-6-2023	1.30-2.20	Spectroscopy	Infrared Spectroscopy:	3 13
		- Franciscopy	Vibrational transitions, frequency –	Ne for Ja
			structure correlations, Infrared	John Jan 1
			absorption bands	10000
20-6-2023	3.10-4.00	Spectroscopy		
20 0 2023	3.10-4.00	Specifoscopy	Instrumentation–IR Spectro- meter	
		y .	- sources of IR, Collimating	
	-		systems, monochromators, sample	
11-7-2023	1 20 2 20	0 1	cells,	
11-7-2023	1.30-2.20	Spectroscopy	Sample handling in IR	
11.7.0000			spectroscopy	
11-7-2023	3.10-4.00	Spectroscopy	Detectors: Thermocouple, golay	
			cells, thermistor, bolometer,	
			pyroelectric	-
18-7-2023	1.30-2.20	Spectroscopy	Applications of IR in pharmacy	
18-7-2023	3.10-4.00	Spectroscopy	Fluorimetric Analysis: Theory,	
			luminescence, factors affecting	
			fluorescence	
19-7-2023	9.00-9.50	Spectroscopy	Quenching, Instrumentation,	
			Applications	
25-7-2023	1.30-2.20	Spectroscopy	Fluorescent indicators, study of	
	2.20	-ртт. озоору		
1			pharmaceutically important	



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			compounds estimated by	
			fluorimetry	
25-7-2023	1.30-2.20	Spectroscopy	Flame Photometry: Theory,	
			nebulisation, flame and flame	
	-		temperature	
26-7-2023	9.00-9.50	Spectroscopy	Interferences, flame spectrometric	
			techniques	
1-8-2023	1.30-2.20	Spectroscopy	Instrumentation and	
			pharmaceutical applications.	
1-8-2023	3.10-4.00	Spectroscopy	Atomic Absorption Spectrometry:	
			Introduction, Theory, types of	
			electrodes	
2-8-2023	9.00-9.50	Spectroscopy	Instrumentation and applications	
8-8-2023	1.30-2.20	Spectroscopy	Atomic Emission Spectroscopy:	
			Spectroscopic sources, atomic	
			emission spectrometers	
9-8-2023	9.00-9.50	Spectroscopy	Photographic and photoelectric	
			detection	
16-8-2023	1.30-2.20	Spectroscopy	NMR & ESR (introduction only):	
			Introduction, theoretical aspects	
			and applications.	
16-8-2023	3.10-4.00	Spectroscopy	Mass Spectroscopy:	
			(Introduction only) –	
			Fragmentation, types of ions	
			produced mass spectrum and	
			applications.	
22-8-2023	1.30-2.20	Spectroscopy	Polarimetry: (Introduction only)	
			- Introduction to optical rotatory	
			dispersion, circular dichroism,	
			polarimeter.	
22-8-2023	3.10-4.00	Spectroscopy	X-RAY Diffraction:	
			(Introduction only) - Theory,	
			reciprocal lattice concept	
23-8-2023	9.00-9.50	Spectroscopy	Diffraction patterns and	
			applications.	-
29-8-2023	1.30-2.20	Spectroscopy	Thermal Analysis: Introduction,	-
			instrumentation, applications of	1.0
			DSC	(omb)
29-8-2023	3.10-4.00	Spectroscopy	Instrumentation, applications of	Charles of b
			DTA.	101/2×

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Lesson Plan

Academic year: 2022-23

Subject Code: PHAD2CO2PR

Subject name: Pharmaceutical Analysis

Course: III Pharm D [RS2] Total hours: 3 Hrs/week Section: Practical Batch-1

S. NO	Prescribed Hrs	Date	Time	Experiment covered	Remarks
1	3	26-12- 2022	9.50-12.40	Separation and identification of Amino Acids by Paper Chromatography	
2	3	9-1-2023	9.50-12.40	Separation and identification of Sulpha drugs by TLC technique.	×-
3	3	30-1-2023	9.50-12.40	Effect of pH and solvent on the UV spectrum of given compound.	
4	3	6-2-2023	9.50-12.40	Colorimetric estimation of Supha drugs using BMR reagent.	
5	3	13-2-2023	9.50-12.40	Demonstration of HPLC	
6	3	20-2-2023	9.50-12.40	Demonstration of HPTLC	
7	, 3	27-2-2023	9.50-12.40	Demonstration of GC-MS	
8	3	6-3-2023	9.50-12.40	Comparison of the UV spectrum of a compound with that of its derivatives.	
9	3	13-3-2023	9.50-12.40	Determination of dissociation constant of indicators using UV-Visible spectroscopy.	
10	3	3-4-2023	9.50-12.40	Conductometric titration of mixture of acids with a strong base.	
11	3	10-4-2023	9.50-12.40	Potentiometric titration of a acid with a strong base.	
12	3	17-4-2023	9.50-12.40	Estimation of drugs by Fluorimetric technique.	
13	3	24-4-2023	9.50-12.40	Study of quenching effect in fluorimetry.	
14	3	8-5-2023	9.50-12.40	Determination of pKa using pH meter.	
15	3	15-5-2023	9.50-12.40	Simultaneous estimation of two drugs presents in given formulation.	
16	3	22-5-2023	9.50-12.40	Assay of Salicylic Acid by colorimetry,	
17	3	10-7-2023	9.50-12.40	Determination of Chlorides and Sulphates in Calcium gluconate by Nephloturbidimetry Method.	
18	3	17-7-2023	9.50-12.40	Determination of Na/K by Flame Photometry.	
19	3	24-7-2023	9.50-12.40	Determination of specific rotation	
20	3	7-8-2023	9.50-12.40	Comparison of the IR spectrum of a compound with that of its derivatives.	
21	3	21-8-2023	9.50-12.40	Demonstration of DSC,	
22	3	28-8-2023	9.50-12.40	Interpretation of NMR spectra of any one compound,	

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### Lesson Plan

Academic year: 2022-23 Subject Code: MPL202T Course: II Sem M Pharm PHARMACOLOGY

Total hours: 60 Hrs

Subj	ect name: PT	SM-II			Section: Theory	
S.NO	Prescribed Hrs	Date	Time	Name of the Chapter	Portions Covered	Remarks
1	12 hrs	4-7-2023	11:50-12:40	Unit-I	Basic definition and types of toxicology	a tradition of the state of the
		4-7-2023	1:30- 2:20	Unit-I	Basic definition and types of toxicology- General	
		6-7-2023	9:50-10.40	Unit-I	Basic definition and types of toxicology- Mechanistic	
		7-7-2023	9:50-10.40	Unit-I	Basic definition and types of toxicology- regulatory, descriptive	
		11-7-2023	11:50-12:40	Unit-I	Regulatory guidelines for conducting toxicity studies- OECD	
		11-7-2023	1:30- 2:20	Unit-I	Regulatory guidelines for conducting toxicity studies- OECD	
		13-7-2023	9:50-10.40	Unit-I	Regulatory guidelines for conducting toxicity studies-ICH	
		14-7-2023	9:50-10.40	Unit-I	Regulatory guidelines for conductingtoxicity studies- EPA	
		18-7-2023	11:50-12:40	Unit-I	Regulatory guidelines for conducting toxicity studies- Schedule Y	
		18-7-2023	1:30- 2:20	Unit-I	OECD principles of good laboratorypractice (GLP)	
		20-7-2023	9:50-10.40	Unit-I	OECD principles of good laboratorypractice (GLP)	
		21-7-2023	9:50-10.40	Unit-I	History, concept and importance in drug development	beck on the
2	12 Hrs	25-7-2023	9:50-10,40	Unit-II	Acute-oral studies as per OECDguidelines	
		25-7-2023	11:50-12:40	Unit-II	Sub-acute-oral studies as per OECD guidelines	Weadus
		27-7-2023	1:30-2:20	Unit-II	Chronic- oral studies as per OECDguidelines	ICIPA
1		28-7-2023	9:50-10,40	Unit-II	Acute and sub-acute-dermal	Lices Of Fh



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		,			studies as per OECD guidelines	
		1-8-2023	9:50-10.40	Unit-II	Chronic-dermal studies as per	
		1-0-2023	3.50-10.40	om n	OECD guideline	
		1-8-2023	11:50-12:40	Unit-II	Acute and sub-acute-	
N.		1 0 2020			inhalational	
		3-8-2023	1:30- 2:20	Unit-II	Chronic- inhalational studies	
					as per	
					OECD guidelines.	
		4-8-2023	9:50-10.40	Unit-II	Acute eye irritation studies	
		8-8-2023	9:50-10.40	Unit-II	skin sensitization and dermal irritation studies	u.
		8-8-2023	11:50-12:40	Unit-II	dermal toxicity studies	
		10-8-2023	1:30-2:20	Unit-II	Test item characterization-	
1		-			importance and methods in	overed
					regulatorytoxicology studies	200
		11-8-2023	9:50-10.40	Unit-II	Test item characterization-	respectively.
			1		importance and methods in	m show
		17.0.2022	11.50 12.40	Unit-III	regulatorytoxicology studies	
3   12	2 Hrs	17-8-2023	11:50-12:40	Unit-III	Reproductive toxicology studies	
		10.0.2022	1.20 2.20	Unit-III	The second secon	
		18-8-2023	1:30- 2:20	Onit-III	Male reproductive toxicity	
		10.0.2022	0.50.10.40	Unit-III	studies,  Segment -I studies	
		18-8-2023	9:50-10.40			
		19-8-2023	9:50-10.40	Unit-III	Segment -I studies	
		22-8-2023	11:50-12:40	Unit-III	Segment -II studies	
		22-8-2023	1:30- 2:20	Unit-III	Segment -II studies	
		25-8-2023	9:50-10.40	Unit-III	Segment -III studies	
		26-8-2023	9:50-10.40	Unit-III	Segment -III studies	
		5-9-2023	11:50-12:40	Unit-III	Teratogenic studies	
		5-9-2023	1:30- 2:20	Unit-III	Ames test	
		6-9-2023	9:50-10.40	Unit-III	Invitro micronucleus test	10000 Plan
		8-9-2023	9:50-10.40	Unit-III	Chromosomal aberration test	as fee plan
4 1	2Hrs	12-9-2023	11:50-12:40	Unit IV	IND enabling studies (IND studies)- Definition of IND,	, KT
					importance of IND	
		19-9-2023	1:30- 2:20	Unit IV	IND enabling studies (IND studies)-	
		10.0.5335	0.50.10.10		industry perspective	
		19-9-2023	9:50-10.40	Unit IV	IND enabling studies (IND studies)-	
		_			list of studies needed for INDsubmission	
		21-9-2023	9:50-10.40	Unit IV	Safety pharmacology studies- origin and concepts	



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30-9-2023				Accred	arted by NAAC a	nd international A	ccreditation Organization (IAO)		
Safety pharmacology				30-9-2023	11:50-12:40	Unit IV			
30-9-2023   1:30-2:20	ì								
							safety pharmacology		
3-10-2023   9:50-10.40   Unit IV   Tier1-CNS safety   pharmacology	١			30-9-2023	1:30- 2:20	Unit IV	Tier1- CVS safety		
	1						pharmacology		
4-10-2023   9:50-10.40   Unit IV   Tier1- respiratory safety pharmacology				3-10-2023	9:50-10.40	Unit IV	Tier1- CNS safety		
Section   Sect							pharmacology		
4-10-2023   11:50-12:40   Unit IV   Tier1-HERG assay				4-10-2023	9:50-10.40	Unit IV	Tier1- respiratory safety		
S-10-2023   1:30-2:20   Unit IV   Tier2- GI safety pharmacology							pharmacology		
Pharmacology   Phar				4-10-2023	11:50-12:40	Unit IV	Tier1-HERG assay		
10-10-2023   9:50-10.40   Unit IV   Tier2- renal and other studies				5-10-2023	1:30- 2:20	Unit IV	Tier2- GI safety		
Studies   Stud		1					pharmacology		
10-10-2023   9:50-10.40   Unit IV   Tier2- renal and other studies   Interpretation of the provided	1	1		6-10-2023	9:50-10.40	Unit IV	Tier2- renal and other		
Studies							studies		
Toxicokinetic				6-10-2023	9:50-10.40	Unit IV	Tier2- renal and other	lesson flom	i
Toxicokinetic evaluation in preclinical studies   Toxicokinetic evaluation kinetics   Toxicokinetic evaluation   Toxic							studies	Plan of Stud	Щ
10-10-2023   1:30-2:20	Ī	5	12 Hrs	10-10-2023	11:50-12:40	Unit V	1777 (1777) 1777 (1777) 1784 1784 (1787) 1784 1784 1784 1784 1784 1784 1784 1784	Burg	9
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10-10-2023   1:30-2:20							-		
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Studies   10-10-2023   2:20-3:10   Unit V   Toxicokinetic-Toxicokinetic evaluation in preclinical studies   11-10-2023   9:50-10.40   Unit V   Toxicokinetic evaluation in preclinical studies   12-10-2023   11:50-12:40   Unit V   Toxicokinetic-saturation kinetics   12-10-2023   1:30-2:20   Unit V   Toxicokinetic-saturation kinetics   13-10-2023   9:50-10.40   Unit V   Toxicokinetic-Importance and applications of toxicokinetic studies   13-10-2023   11:50-12:40   Unit V   Toxicokinetic-Importance and applications of toxicokinetic studies   13-10-2023   11:30-2:20   Unit V   Alternative methods to animaltoxicity testing				10-10-2023	1.30- 2.20	Omt v			
10-10-2023   2:20-3:10							evaluation in preclinical		
Toxicokinetic evaluation in preclinical studies  11-10-2023 9:50-10.40 Unit V Toxicokinetic- Toxicokinetic evaluation in preclinical studies  12-10-2023 11:50-12:40 Unit V Toxicokinetic- saturation kinetics  12-10-2023 1:30- 2:20 Unit V Toxicokinetic- saturation kinetics  13-10-2023 9:50-10.40 Unit V Toxicokinetic- Importance and applications of toxicokinetic studies  13-10-2023 11:50-12:40 Unit V Toxicokinetic- Importance and applications of toxicokinetic studies  13-10-2023 11:50-12:40 Unit V Toxicokinetic- Importance and applications of toxicokinetic studies  13-10-2023 11:30-2:20 Unit V Alternative methods to animaltoxicity testing							studies		
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11-10-2023 9:50-10.40 Unit V Toxicokinetic- Toxicokinetic evaluation in preclinical studies  12-10-2023 11:50-12:40 Unit V Toxicokinetic- saturation kinetics  12-10-2023 1:30-2:20 Unit V Toxicokinetic- saturation kinetics  13-10-2023 9:50-10.40 Unit V Toxicokinetic- Importance and applications of toxicokinetic studies  13-10-2023 11:50-12:40 Unit V Toxicokinetic- Importance and applications of toxicokinetic studies  13-10-2023 1:30-2:20 Unit V Alternative methods to animaltoxicity testing									
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12-10-2023 1:30- 2:20 Unit V Toxicokinetic- saturation kinetics  13-10-2023 9:50-10.40 Unit V Toxicokinetic- Importance and applications of toxicokinetic studies  13-10-2023 11:50-12:40 Unit V Toxicokinetic- Importance and applications of toxicokinetic studies  13-10-2023 1:30- 2:20 Unit V Alternative methods to animaltoxicity testing				12-10-2023	11:50-12:40	Unit V	Toxicokinetic- saturation		
Sinetics   13-10-2023   9:50-10.40   Unit V   Toxicokinetic- Importance and applications of toxicokinetic studies							kinetics		
13-10-2023 9:50-10.40 Unit V Toxicokinetic- Importance and applications of toxicokinetic studies  13-10-2023 11:50-12:40 Unit V Toxicokinetic- Importance and applications of toxicokinetic studies  13-10-2023 1:30- 2:20 Unit V Alternative methods to animaltoxicity testing		-		12-10-2023	1:30-2:20	Unit V	Toxicokinetic- saturation		
and applications of toxicokinetic studies  13-10-2023 11:50-12:40 Unit V Toxicokinetic- Importance and applications of toxicokinetic studies  13-10-2023 1:30-2:20 Unit V Alternative methods to animaltoxicity testing							kinetics		
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13-10-2023 11:50-12:40 Unit V Toxicokinetic- Importance and applications of toxicokinetic studies  13-10-2023 1:30-2:20 Unit V Alternative methods to animaltoxicity testing							F92AC865		
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				13-10-2023	1:30-2:20	Unit V			1
14-10-2023   9:50-10.40   Unit V   Alternative methods to									
		Н		14-10-2023	9:50-10.40	Unit V	Alternative methods to	<u> </u>	



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				animaltoxicity testing	
	4-10-2023	11:50-12:40	Unit V	Alternative methods to animaltoxicity testing	
15	5-10-2023	9:50-10.40	Unit V	Alternative methods to animaltoxicity testing	Post on Charles

Faculty In charge

Mi vastowa; HOD

Dean Academics

Principal

PRINCIPAL

The Oxford College Of Pharmacy No 6\9.1st Cross, Eas in Road, Hongasandra Bangalera - 560 068



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### Lesson Plan

Academic year: 2022-23 Subject Code: MP11202T Course: II Sem M Pharm [RS5]

Total hours: 60 ffrs

Subject name: Advanced Biopharmaceutics & Pharmacokinetics Section: Theory Name of the

				Pharmacokinetics	Portions Covered	Remarks
S.NO	Prescribed	Date	Time	Name of the	Portions Covered	Kemara
	Hrs	1	1	Chapter		
1	12 Hrs	11-8-2023	9:00-9:50	Drug Absorption from The Gastrointestinal Tract	Introduction, Gastrointestinal tract, Mechanism of drug absorption	
		11-8-2023	11:00-11:50	Drug Absorption from The Gastrointestinal Tract	Factors affecting passive drug absorption	
		11-8-2023	1:30-2:20	Drug Absorption from The Gastrointestinal Tract	pH-partition theory of drug absorption.	
		12-8-2023	11:00-11:50	Drug Absorption from The Gastrointestinal Tract	Factors affecting drug absorption: physicochemical factors: Dissolution rate, Dissolution process	
		12-8-2023	1:30-2:20	Drug Absorption from The Gastrointestinal Tract	Noyes-Whitney equation and drug dissolution, Factors affecting the dissolution rate.	
		16-8-2023	1:30-2:20	Drug Absorption from The Gastrointestinal Tract	Gastrointestinal absorption: role of the dosage form: Solution (elixir, syrup and solution) as a dosage form,	
		16-8-2023	2:20-3:10	Drug Absorption from The Gastrointestinal Tract	Suspension as a dosage form, Capsule as a dosage form, Tablet as a dosage form,	
		18-8-2023	9:00-9:50	Drug Absorption from The Gastrointestinal Tract	Dissolution methods, Formulation and processing factors, Correlation of in vivo data with in vitro dissolution data,	
		18-8-2023	11:00-11:50	Drug Absorption from The Gastrointestinal Tract	Permeability-Solubility- Charge State and the pH Partition Hypothesis	T Pactus
		19-8-2023	11:00-11:50	Drug Absorption from The		



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					Gastrointestinal	•	1
	_				Tract	pH Environment, Tight	1
						Junction Complex	
١					D 11 1	Standard of Octobal	
١		A	19-8-2023	1:30-2:20	Drug Absorption	Structure of Octanol, Biopharmaceutics	
					from The	Classification System.	
					Gastrointestinal	Classification System.	
		l.			Tract		
			23-8-2023	1:30-2:20	Drug Absorption	Solubility: Experimental	N. S.
					from The	methods, Permeability: In-	charing addition
					Gastrointestinal	vitro, in-situ and In-vivo	L'ALCHE.
					Tract	methods.	021.67
						Protection of the Control of the Con	13/
	2	12 Hrs	23-8-2023	2:20-3:10	Biopharmaceutic	Introduction,	
			·		considerations in	Biopharmaceutic Factors	
					Drug Product	Affecting Drug	
					Design & In Vitro	Bioavailability	
					Drug Product		
					Performance		
			25-8-2023	9:00-9:50	Biopharmaceutic	Rate-Limiting Steps in	
	(		25-0-2025	7.00 7.50	considerations in	Drug Absorption,	
Ì					Drug Product	Physicochemical Nature	
					Design & In Vitro	of the Drug Formulation	1 1
					Drug Product		
					Performance		
			27.0.2022	11.00.11.50		Factors Affecting Days	
			25-8-2023	11:00-11:50	Biopharmaceutic	Factors Affecting Drug Product Performance,	
					considerations in	Troduct refromance,	
		-			Drug Product		
					Design & In Vitro		-
					Drug Product		
					Performance		
			26-8-2023	11:00-11:50	Biopharmaceutic	Drug Product	
					considerations in	Performance, In Vitro:	
					Drug Product	Dissolution and Drug Release Testing,	
					Design & In Vitro	Kelease Testing,	
			-		Drug Product		
		-			Performance		
			26-8-2023	1:30-2:20	Biopharmaceutic	Compendial Methods of	
					considerations in	Dissolution	
					Drug Product		
					Design & In Vitro		
					Drug Product		
					Performance		
			30-8-2023	2:20-3:10	Biopharmaceutic	Alternative Methods of	
	. 20	-			considerations in	Dissolution Testing,	
					Drug Product		
					Design & In Vitro		
					Drug Product		
					Drug i roduct		



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1-9-2023 9:00-9:50 Biopharma	ceutic Meeting Dissolution
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Drug Prod	uct
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2-9-2023 1:30-2:20 Biopharma	ceutic Drug Product Stability,
considerati	ons in Considerations in the Design
Drug Prod	uct of a Drug Product
Design &	
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6-9-2023 1:30-2:20 Biopharma	
considerat	
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	· 11
3 12 Hrs 8-9-2023 9:00-9:50 Pharmaco	
	Pharmacokinetic models
8-9-2023 11:00-11:50 Pharmaco	kinetics Compartment modelling: One
8-9-2023   11:00-11:30   Pharmaco	Compartment modeling. One
0.0.2022 11.00.11.50 Pl	compartment model- IV bolus
9-9-2023 11:00-11:50 Pharmaco	Technical Control of the Control of
9-9-2023 1:30-2:20 Pharmaco	ANALYSIS ANALYSI
	Two compartment - model in
	brief
13-9-2023 9:00-9:50 Pharmaco	777 Per VISTA APPRILITATION AND APPRILITATION AN
13-9-2023 11:00-11:50 Pharmaco	kinetics Cause of non-linearity,
13-9-2023 11:00-11:50 Pharmaco	kinetics Cause of non-linearity,



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					Michaelis - Menten equation	
		15-9-2023	9:00-9:50	Pharmacokinetics	Estimation Kmax and Vmax.	
		15-9-2023	11:00-11:50	Pharmacokinetics	Drug interactions: Introduction	
		16-9-2023	9:50-10:40	Pharmacokinetics	The effect of protein-binding interactions	
		16-9-2023	11:00-11:50	Pharmacokinetics	The effect of tissue-binding interactions	
		26-9-2023	1:30-2:20	Pharmacokinetics	Cytochrome P450-based drug interactions	
		27-9-2023	1:30-2:20	Pharmacokinetics	Drug interactions linked to transporters	
4	12 Hrs	28-9-2023	2:20-3:10	Drug Product Performance, In- Vivo: Bioavailability and Bioequivalence	Drug Product Performance, Purpose of Bioavailability Studies,Relative and Absolute Availability.	
		6-10-2023	9:00-9:50	Drug Product Performance, In- Vivo: Bioavailability and Bioequivalence	Methods for Assessing Bioavailability	
		6-10-2023	11:00-11:50	Drug Product Performance, In- Vivo: Bioavailability and Bioequivalence	Bioequivalence Studies, Design and Evaluation of Bioequivalence Studies	
		7-10-2023	9:50-10:40	Drug Product Performance, In- Vivo: Bioavailability and Bioequivalence	Study Designs, Crossover Study Designs	
		7-10-2023	11:00-11:50	Drug Product Performance, In- Vivo: Bioavailability and Bioequivalence	Evaluation of the Data	
		10-10-2023	9:00-9:50	Drug Product Performance, In- Vivo: Bioavailability and Bioequivalence	Bioequivalence Example	



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					Study Submission and Drug	
		10-10-2023	11:00-11:50	Drug Product	Study Submission and Drug	
				Performance, In-	Review Process	
				Vivo:		
				Bioavailability	-	
				and	9	an an
				Bioequivalence		
		11-10-2023	1:30-2:20	Drug Product	Biopharmaceutics	
				Performance, In-	Classification System	
				Vivo:	-	
				Bioavailability		
		5		and		
		1		Bioequivalence		
		11-10-2023	2:20-3:10	Drug Product	Generic Biologics (Biosimilar	
		11-10-2023	2.20-3.10			
				Performance, In-	Drug Products)	
				Vivo:		-  -
				Bioavailability		11517
				and		
				Bioequivalence		
		12-10-2023	2:20-3:10	Drug Product	Clinical Significance of	
				Performance, In-	Bioequivalence Studies	
				Vivo:		
				Bioavailability		
				and		
				Bioequivalence		
		13-10-2023	9:00-9:50	Drug Product	Special Concerns in	
				Performance, In-	Bioavailability and	
				Vivo:	Bioequivalence Studies	
	-			Bioavailability	-	
				and		1
		-		Bioequivalence		
	+	13-10-2023	11:00-11:50	Drug Product	Generic Substitution	- 01
		15 16 2625	11.00	Performance, In-		conser
				Vivo:		Charles In
	Α			Bioavailability		N. V. C.
				and		Mr.
				NAME OF THE PARTY		(2)
	10.77	14 10 2022	0.50 10 40	Bioequivalence	Madical D.L. D	13/10/1
5	12 Hrs	14-10-2023	9:50-10:40	Application of	Modified-Release Drug	
				Pharmacokinetics	Products	
		14-10-2023	11:00-11:50	Application of	Targeted Drug Delivery	
		14-10-2023	11.00-11.50	Pharmacokinetics		
				1 Harmacokinetics	Systems	ī
		15-10-2023	11:00-11:50	Application of	Biotechnological Products	·
		10 10 2023	11.55 11.55	Pharmacokinetics		
		17 10 2022	1:30-2:20		Pharmacokinetic	
		17-10-2023	1:30-2:20	Application of	1	
		10.10.2000	1.20.0.00	Pharmacokinetics		
		18-10-2023	1:30-2:20	Application of	Pharmacodynamic	
	1			Pharmacokinetics		



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		18-10-2023	2:20-3:10	Application of	Drug interactions	
				Pharmacokinetics		
		19-10-2023	2:20-3:10	Application of	Pharmacokinetics of	
				Pharmacokinetics	biotechnology drugs	
$\dashv$		20-10-2023	9:00-9:50	Application of	Pharmacodynamics of	
				Pharmacokinetics	biotechnology drugs	
$\dashv$		20-10-2023	11:00-11:50	Application of	Introduction, Proteins and	
				Pharmacokinetics	peptides	
		21-10-2023	9:50-10:40	Application of	Monoclonal antibodies	
	1			Pharmacokinetics		
		21-10-2023	11:00-11:50	Application of	Oligonucleotides, Vaccines	The lesso
				Pharmacokinetics	(immunotherapy)	Pla Box
		22-10-2023	11:00-11:50	Application of	Gene therapies	as 88 (71)
	1	-		Pharmacokinetics		(astub)

Faculty In charge

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HOD

Principal

PRINCIPAL

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### Lesson Plan

Academic year: 2022-23 Subject Code: BP203T Subject name: Biochemistry Course: II Sem B Pharm [RS5]

Total hours: 45 Hrs Section: Theory

	ect name: Bio		T m:	N C41	Remarks	
S.NO	Prescribed	Date	Time	Name of the	Portions Covered	Kemarks
	Hrs			Chapter		
1	8 Hrs	5-7-2023	1.30-2.20	Biomolecules &	Introduction, classification,	
_	01113	J-1-2023	1.50 2.20	Bioenergetics	chemical nature biomolecules	
		5-7-2023	3.10-4.00	Biomolecules &	Biological role of	
		3-7-2023	3.10 4.00	Bioenergetics	carbohydrate, lipids	
	E	6-7-2023	11.50-12.40	Biomolecules &	Nucleic acids, Amino acids	
		0 7 2023	11.50 12.10	Bioenergetics		
		12-7-2023	1.30-2.20	Biomolecules &	Proteins	
				Bioenergetics		
		12-7-2023	3.10-4.00	Biomolecules &	Concept of free energy,	
				Bioenergetics	endergonic and exergonic	
					reaction	
		13-7-2023	11.50-12.40	Biomolecules &	Relationship betweenfree	
	1			Bioenergetics	energy, enthalpy, and entropy;	
	_				Redoxpotential	
æ		19-7-2023	1.30-2.20	Biomolecules &	Energy rich compounds;	
				Bioenergetics	classification;	\ \
				D: 1 1 0	D' L ' L' 'C	Con Parly
		19-7-2023	3.10-4.00	Biomolecules &	Biological significances of ATP and cyclic	Clerner
	141		1	Bioenergetics	AMP	a, 184
2	10 Hrs	20-7-2023	9.50-10.40	Carbohydrate	Glycolysis – Pathway,	
	10 1.1.5	20 / 2025	7.20	metabolism	energetics, significance	
	-					
		20-7-2023	11.50-12.40	Carbohydrate	Citric acid cycle-	
			1	metabolism	Pathway, energetics,	
					significance	
		26-7-2023	1.30-2.20	Carbohydrate	HMP shunt	
		20 , 2025	1.50 2.20	metabolism	and its significance, G6PD	
					Deficiency	
		26-7-2023	3.10-4.00	Carbohydrate	Glycogen metabolism	
	7.			metabolism	Pathways andglycogen storage	
			10.		diseases (GSD)	
		27-7-2023	11.50-12.40	Carbohydrate	Gluconeogenesis- Pathway	
				metabolism	and its significance	
		2-8-2023	1.30-2.20	Carbohydrate	Hormonal regulation of blood	
				metabolism	glucose level	
l,		0.0.000	0.10.100		and Diabetes mellitus	
		2-8-2023	3.10-4.00	Carbohydrate	Biological oxidation: Electron	
				metabolism	transportchain (ETC) and its	
		2.0.2022	11.50.10.40	Calabata	mechanism.	P(Pade
		3-8-2023	11.50-12.40	Carbohydrate	Oxidative phosphorylation & PRT	



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				metabolism	its mechanism	
1		9-8-2023	1.30-2.20	Carbohydrate	Substrate level	
				metabolism	phosphorylation	
		9-8-2023	3.10-4.00	Carbohydrate metabolism	Inhibitors ETC and oxidative phosphorylation/Uncoupler	3 20 Con.
3	10 Hrs	10-8-2023	11.50-12.40	Lipid & Amino	β-Oxidation of saturated fatty	
		140000	1	acid metabolism	acid(Palmitic acid)	
		16-8-2023	1.30-2.20	Lipid & Amino	Formation and utilization of	
				acid metabolism	ketone bodies;ketoacidosis.	-
		16-8-2023	3.10-4.00	Lipid & Amino	De novo synthesis of fatty	
				acid metabolism	acids (Palmiticacid)	
		17-8-2023	11.50-12.40	Lipid & Amino	Biological significance of	
				acid metabolism	cholesterol and	-
					conversion of cholesterol into	
					bile acids, steroid hormone,	
					vitamin D	
		23-8-2023	1.30-2.20	Lipid & Amino	Disorders of lipid	
				acid metabolism	metabolism:	
					Hypercholesterolemia,	
					atherosclerosis, fatty liver and obesity	
		23-8-2023	3.10-4.00	Linid & Amina	General reactions of amino	
		23-8-2023	3.10-4.00	Lipid & Amino	acid metabolism:	1
1			1	acid metabolism	Transamination,	
1					deamination	-
	-		1		& decarboxylation,	
		24-8-2023	11.50-12.40	Lipid & Amino	urea cycle and its disorders	
			1	acid metabolism		
	1	7-9-2023	11.50-12.40	Lipid & Amino	Catabolism of phenylalanine	
		1	1	acid metabolism	and tyrosine	1
					and their metabolic disorders	
	1	9-9-2023	11.50-12.40	Lipid & Amino	Synthesis and significance of	
				acid metabolism	biological substances; 5-HT,	
					melatonin, dopamine,	
		110000	1		noradrenaline, adrenaline	
		14-9-2023	11.50-12.40	Lipid & Amino	Catabolism of heme;	& Ser
				acid metabolism	hyperbilirubinemia and jaundice	4 Sind
4	10 Hrs	20-9-2023	1.30-2.20	Nucleic acid	Biosynthesis of purine	
				metabolism	nucleotides	
		20-9-2023	3.10-4.00	Nucleic acid	Biosynthesis of pyrimidine	
				metabolism	nucleotides	
		21-9-2023	11.50-12.40	Nucleic acid	Catabolism of purine	
				metabolism	nucleotides	
		27-9-2023	1.30-2.20	Nucleic acid	Hyperuricemia and Gout	
				metabolism	disease	
		27-9-2023	3.10-4.00	Genetic	Organization of	
	1			information	mammalian genome	
				transfer		
		1		dansiel		



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23.3. 1.		Accre	aited by NAAC	and international	Accreditation Organization (IAO)	
		4-10-2023	1.30-2.20	Genetic information transfer	Structure of DNA and RNA and their functions	
		4-10-2023	3.10-4.00	Genetic information transfer	DNA replication (semi conservative model)	
		5-10-2023	11.50-12.40	Genetic information transfer	Transcription or RNA synthesis Genetic code.	
×		5-10-2023	3.10-4.00	Genetic information transfer	Translation or Protein synthesis and inhibitors	
X		6-10-2023	1.30-2.20	Genetic information transfer	Genetic code, inhibitors	to ben of
5	7 Hrs	9-10-2023	3.10-4.00	Enzymes	Introduction, properties, nomenclature and IUB classification of enzymes	
		10-10-2023	11.50-12.40	Enzymes	Enzyme kinetics (Michaelis plot)	
		11-10-2023	1.30-2.20	Enzymes	Line Weaver Burke plot	Terror d
		11-10-2023	3.10-4.00	Enzymes	Enzyme inhibitors with examples	
		12-10-2023	11.50-12.40	Enzymes	Regulation of enzymes: enzyme inductionand repression, allosteric enzymes regulation	
		12-10-2023	1.30-2.20	Enzymes	Therapeutic and diagnostic applications of enzymes	
		13-10-2023	3.10-4.00	Enzymes	Isoenzymes, Coenzymes – Structure and biochemical functions	Short J

no change in the planned schedule

Faculty In charge

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Principal

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Lesson Plan

Academic year: 2022-23 Subject Code: BP209P Subject name: Biochemistry Course: II Sem B Pharm [RS5] Total hours: 4 Hrs/Week Section: Practical Batch-1

S. NO	Prescribed IIrs	Date	Time	Experiment covered	Remarks
1	4	6-7-2023	1.30-4.00	Qualitative analysis of Glucose	
2	4	13-7-2023	1.30-4.00	Qualitative analysis of Fructose	
3	4	20-7-2023	1_10-4.00	Qualitative analysis of Lactose & Maltose	
4	4	27-7-2023	1.30-4.00	Qualitative analysis of Sucrose and starch	
5	4	3-8-2023	1.30-4.00	Determination of blood creatinine	
6	4	10-8-2023	1.30-4.00	Determination of blood sugar	
7	4	17-8-2023	1.30-4.00	Determination of serum total cholesterol	
8	4	24-8-2023	1.30-4.00	Preparation of buffer solution and measurement of pH	De govern
9	-\$	7-9-2023	130-4.00	Identification tests for Proteins (albumin and Casein); Qualitative analysis of urine for abnormal constituent	
10	4	8-9-2023	1,30-4.00	Study the effect of Temperature on Salivary amylase activity;	
				Study of enzymatic hydrolysis of starch	
11	4	14-9-2023	1.30-4.00	Quantitative analysis of reducing sugars(DNSA method) and Proteins (Biuret method)	
12	4	21-9-2023	1.30-4.00	Determination of Salivary amylase activity; Study the effect of substrate concentration on salivary amylase activity	Mary Mary

Note: As per RGUHS university preponed examination notification extra practicals are conducted in a session for completing the portions

Faculty In charge

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Lesson Plan

Academic year: 2022-23 Subject Code: BP209P Subject name: Biochemistry Course: II Sem B Pharm [RS5] Total hours: 4 Hrs/Week Section: Practical Batch-3

S. NO	Prescribed Hrs	Date	Time	Experiment covered	Remarks
1	4	3-7-2023	1.30-4.00	Qualitative analysis of Glucose	
2	4	10-7-2023	1.30-4.00	Qualitative analysis of Fructose	
3	4	17-7-2023	1.30-4.00	Qualitative analysis of Lactose & Maltose	
4	4	24-7-2023	1.30-4.00	Qualitative analysis of Sucrose and starch	
5	4	31-7-2023	1.30-4.00	Determination of blood creatinine	
6	4	7-8-2023	1.30-4.00	Determination of blood sugar	
7	4	14-8-2023	1.30-4.00	Determination of serum total cholesterol	P. Pergilar
8	4	21-8-2023	1.30-4.00	Preparation of buffer solution and measurement of pH	31
9	4	28-8-2023	1.30-4.00	Identification tests for Proteins (albumin and Casein); Qualitative analysis of urine for abnormal constituent	,
10	4	4-9-2023	1.30-4.00	Study the effect of Temperature on Salivary amylase activity; Study of enzymatic hydrolysis of starch	
11	4	11-9-2023	1.30-4.00	Quantitative analysis of reducing sugars (DNSA method) and Proteins (Biuret method)	
12	4	25-9-2023	1.30-4.00	Determination of Salivary amylase activity; Study the effect of substrate concentration on salivary amylase activity	De Jano

Note: As per RGUHS university preponed examination notification extra practicals are conducted in a session for completing the portions

Faculty In charge

Dean Academics

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