



P. S. P. Sanstha's
Indira Institute
Of Pharmacy

A/P. Sadavali (Devrukh)
Tal: Sangameshwar,
Dist: Ratnagiri-415804
(Maharashtra)
Phone: 02354-241799
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SUMMARY SHEET

Criteria 6	QIM	6.5.1.	2017-18 To 2021-22
Title	Internal Quality Assurance System.		

6.5.1. Internal Quality Assurance Cell (IQAC) has contributed significantly for institutionalizing the quality assurance strategies and processes. It reviews teaching learning process, structures & Methodologies of operations and learning outcomes at periodic intervals and records the incremental improvement in various activities

The following enclosed data contains IQAC Minutes of Meeting and ATR, Prototypes of Lesson Plan and Syllabus Coverage, Departmental Cumulative and Monthly Syllabus Coverage. The data also provides the details of institute faculty YouTube channels with institutional e-repository links.



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LINK

<http://www.iip.ind.in/iip/index/iqac>

(IQAC minutes of meeting and ATR)



Prototype of Lesson Plan and Syllabus Coverage

Proposed lesson plan for subject (elective) Packaging of Pharmaceuticals and syllabus to be covered during the current semester.

Class: Third Year B. Pharm (Theory)
Academic year: 2019-20.

Semester V
(2 Hr/Wk)

Unit	Topic	Period	Pre. Hrs.	Propo. Hrs.
01	Introduction to Packaging, Classification of Packaging materials into Primary & secondary packaging, Essential Requirements, Functions of Packaging, Properties of Ideal Package, Packaging formats in Pharma Industry, Packaging recycling symbols, FDA Definition; Approach to package design.	July 2019	03	04
02	Packaging Materials		21	22
2.1	Glass: Glass types, their manufacture, chemical composition, Performance testing and quality control, Defects.		02	03
2.2	Plastics & polymers: Classification, physio-chemical, mechanical and biological properties, Additives and fabrication processes, Plastic containers for Parenteral and transfusion sterile drip kits, ophthalmic products; disposable devices. Quality control testing and issues related to leachables, biocompatibility, biodegradation, environmental safety; evaluation aspects-performance and toxicity		03	04
2.3	Metals: Aluminum and tinplate cans, drums and collapsible tubes. Aerosol containers, Lacquering, coating and lining		Aug 2019	02
2.4	Flexible packaging: Materials and laminates, Co-extruded films, foils, coating and laminates, shrink and stretch films, blisters including ALU- ALU blisters.	02		03



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Strip and Blister Packaging			
2.5	<u>Strip Packs</u> - High Barrier Laminates, Strip Packaging Process, Properties of Materials, Child-resistant strip package, Strip Sealing Machine. <u>Blister packs</u> - Design parameters, Materials, Formation, Types of Blisters, Advantages and disadvantages of Blister Packaging.		03 04
2.6	Caps and Closures: Types of caps, closures, liners, child resistant caps. Elastomeric closures for parenteral, classification of Elastomers, and their quality control.		02 02
2.7	Corrugated and solid fiber boards Corrugated and solid fiber boards and boxes, Paper and paperboard and Quality control, Common defects	Sep. 2019	01 01
3.0	Ancillary materials in packaging Cushioning materials-applications for impact, vibration, temperature & humidity protection. Fasteners, tapes.		1 1
4.0	Sterilization of containers and closures		1 1
4.1	Labels and labelling: Types of labels, adhesives, Printing of labels- printing inks, toxicity and safety of printing inks, inject and bar coding and printing of labels, Quality control.	Oct. 2018	02 02
5.0	Stability of Packages Introduction, Legislation, Regulation, Pharmaceutical Stability Testing in Climatic Cabinets, Pharmaceutical Stability Testing Conditions, Photo-Stability Testing.		02 02
Total			24 29

Subject Teacher.
Mr. P. B. Gurav

HOD
(Pharmaceutics)

Principal



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Prototype of Departmental Cumulative and Monthly Syllabus Coverage

PSPS's

INDIRA INSTITUTE OF PHARMACY, SADVALI

Academic Monitoring committee Meeting of cumulative report for first half of 2019
 A.Y. 2018-19

for the month of January

Date: 4/02/2019

Department of Pharmaceutics

Meeting No. 7

Name of Staff	Name of Subject	Proposed Hrs.		Actual Contact Hrs.		Remark
		Th	Pr	Th	Pr	
.Mr.P. P. Mane	Pharmaceutics-IV (Fourth Year SEM-VII)	8	--	8	--	-
Mr. P. B. Gurav		12	3	12	3	
.Mr.P. P. Mane	Biopharmaceutics and pharmacokinetics (Fourth Year SEM-VIII)	8		8		1 extra lecture
Mr. P. B. Gurav		12		13		
.Mr.P. P. Mane	(T.Y, SEM-VI) Pharmaceutics III	6	4	6	4	-
Mr. P. B. Gurav		8		8		
Mr. V. A. Sansare	Biopharmaceutics and pharmacokinetics (T.Y, SEM-VI)	11		11		-
Mr. A. M. Kanavaje	Pharmaceutics-I (S.Y, SEM-IV)	11	3	11	3	-
Mr. V. A. Sansare	Physical Pharmacy-II (S Y Sem-IV)	11	3	13	3	2 extra lectures
Mr. A. M. Kanavaje	Dispensing and community Pharmacy	10	3	10	3	-

Mrs. M. A. Khade
Member

Mr. A. B. Khade
Member

Mr. P. B Gurav
Coordinator

Dr. B. C. Hatapakki
Principal



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INSTITUTE FACULTY YOUTUBE CHANNEL LINKS AND DETAILS

Sr. No	Name of the staff	YouTube channel link	Monetization status	Number of videos
01	Dr. A. B KHADE	https://www.youtube.com/@dr.amolbkhade3003/videos	Yes	156
02	Mrs. M. A KHADE			698
03	MR. S. K. NAGARE	https://www.youtube.com/channel/UCNQuFyRIUCOgq3QyKkMiMQ	No	31
04	MR. V. S. KULKARNI	https://www.youtube.com/@vivekkulkarni1486	No	--
05	MRS. K. S. DHANE	https://www.youtube.com/@ketakidhane3587	No	179
06	MR. P. B. GURAV	https://youtube.com/@prashantgurav8680	No	04
07	MR. V. A. SANSARE	https://www.youtube.com/@vipulsansare4434	No	29
08	MR. T. L. PATWARDHAN	https://www.youtube.com/@ProfT.L.Patwardhan	No	12
09	MR. S. M. KHARAT	https://www.youtube.com/@sumeetkharat6624	No	139
10	MR. P. N. CHARKARI	https://www.youtube.com/watch?v=2wzy-Y7RZR0	No	15
11	MISS. S. R. FARNANDES	https://youtube.com/@salinafernandes7500	No	22
12	MISS. V. B.NALAVADE	https://www.youtube.com/@vaishnavinalawade3604	No	117
13	MISS. N. G. GAONKAR	https://youtube.com/@nikitagaonkar1507	No	05
14	MISS. R. B. SONAWANE	https://youtube.com/playlist?list=PLhLvRu8inLNMHzdcFia2NwSN8xcTgZM0	No	03
15	MISS. B. P. DONGARE	https://www.youtube.com/@bhagyashreedongare6968	No	46
16	MISS. S. S. PILANKAR	https://youtube.com/@shrutalipilankar2834	No	308



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17	MR. N. V. NAKHAREKAR	https://youtube.com/@NandkishorNakharekar	No	28
18	MISS. A. V. BERDE	https://youtube.com/@AtoZpharmaknowledge	Yes	344
19	MR. N. N. PATEL	https://youtube.com/channel/UCrMfAn1gxF0Dkp4EUKO1m7w	No	30
20	MR. S. R. TULSANKAR	https://www.youtube.com/channel/UC4zNbDeO_bnA--LouT4JFYA	No	05

THE BELOW GIVEN LINK IS OF INSTITUTIONAL E-REPOSITORY

<https://docs.google.com/spreadsheets/d/1X0Y53c7A60uVIV6HLncJr9wFD3MrCQYQ/edit#gid=83803399>