

# Annasaheb Dange College of B. Pharmacy, Ashta Ashta, Tal: Walwa, Dist: Sangli, Maharashtra, India – 416301



Criteria: 1	Curricular Aspects					
Key Indicator: 1.2	Academic Flexibility					
Metric No: 1.2.1	Number of Add on /Certificate/Value added programs offered during the last five years					
Metric No: 1.2.2	Percentage of students enrolled in Certificate/ Add on/Value added programs as against the total number of students during the last five years					



# Annasaheb Dange College of B. Pharmacy, Ashta Ashta, Tal: Walwa, Dist: Sangli, Maharashtra, India – 416301



#### Summary of Metric No. 1.2.1 and 1.2.2

	Academic	Year 2021-22	
Sr. No.	Name of Add on /Certificate /Value added programs offered	Date	Page No
1.	Bridge course on: Hands on training on Sophisticated Instruments: Industry Perspective	16-05-2022 to 21-05-2022	4 to 22
2.	Bridge course on: Hands on training on Sophisticated Instruments: Industry Perspective	28-02-2022 to 05-03-2022	23 to 34
3.	Certificate course in Ayurvedic Industry Practices	03-01-2022 to 22-01-2022	35 to 47
4.	Aptitude Skill Enhancement	08-10-2021 to 12-12-2021	48 to 58
		Year 2020-21	
1.	Bridge course on: Hands on training on Sophisticated Instruments: Industry Perspective	13-09-2021 to 18-09-2021	60 to 77
2.	Certificate course in Ayurvedic Industry Practices	04-01-2021 to 23-01-2021	78 to 89
3.	Aptitude Skill Enhancement	03-07-2020 to 05-09-2020	90 to 100
	Academic	Year 2019-20	
1.	Bridge course on: Hands on training on Sophisticated Instruments: Industry Perspective	14-10-2019 to 19-11-2019	102 to 116
2.	Certificate course in Ayurvedic Industry Practices	06-01-2020 to 25-01-2020	117 to 128
3.	Aptitude Skill Enhancement	22-06-2019 to 13-10-2019	129 to 137
	Academic	Year 2018-19	
1.	Certificate course in Ayurvedic Industry Practices	02-01-2019 to 23-01-2019	139 to 148
2.	Aptitude Skill Enhancement	23-06-2018 to 13-10-2018	149 to 157





### ANNASAHEB DANGE COLLEGE OF B PHARMACY, ASHTA

(Approved by AICTE, New Delhi, PCI, New Delhi, Govt. of Maharashtra and Affiliated to Shivaji University, Kolhapur)

#### Add on /Certificate /Value added programs offered

#### Academic Year 2021-22

Name of Add on /Certificate /Value added programs offered	Duration of course	Date	Total no. of students enrolled the course in the year	Total no. of students completing the course in the year
Bridge course on: Hands on training on Sophisticated Instruments: Industry Perspective	36 Hrs	16-05-2022 to 21-05-2022	70	70
Bridge course on: Hands on training on Sophisticated Instruments: Industry Perspective	36 Hrs	28-02-2022 to 05-03-2022	54	54
Certificate course in Ayurvedic Industry Practices	35 Hrs	03-01-2022 to 22-01-2022	112	112
Aptitude Skill Enhancement	38 Hrs	08-10-2021 to 12-12-2021	73	73

prepared by:

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ASHTA 416 301 Phase Servey 6 129

PRINCIPAL
Annasaheb Dange College of
B. Pharmacy, Ashta.



### Sant Dnyaneshwar Shikshan Sanstha's Annasaheb Dange College of B. Pharmacy, Ashta

#### Report on Bridge Course on Hands on training on sophisticated instruments: Industry Perspective under aegis of IQAC

Duration of Course: One Week (16.05.2022 to 21.05.2022) 36 hrs

Topic of Course: Hands Bridge Course on training on sophisticated instruments: Industry

perspective under aegis of IQAC

Name of Course Coordinator: Mr. S.M. Honmane

Names of resource person: Mr. S.M. Honmane, Mr. G.D. Mote, Mr. K.M. Thorawade, Mr. R.D. Mali

**Syllabus:** HPLC, UV, Particle size analyzer, PH Meter, electronic weighing balance, Dissolution test apparatus, Tablet Punching Machine, All-purpose machine, rotary evaporator, flame photometer etc

Scope of Course: To get skill in the handling of sophisticated instruments and learn knowledge related analytical procedures to apply in the pharmaceutical industry.

No. of participants: 70

#### Summary of the event:

One Week Bridge course on Hands on training on sophisticated instruments: Industry Perspective for students were conducted from 16.05.2022 to 21.05.2022 on syllabus created as per needs of industry perspective. The Bridge Course was conducted with guidance of Principal Prof. Dr. M.G. Saralaya and Inaugurated by the hands of Prof. R.A. Kanai (Executive Director, SDSS, Islampur). 70 students were attended the course enthusiastically and gained the knowledge and skills required to handle instruments. Day wise attendance was taken by Mr. Mote G.D and feedback of Bridge Course was taken on 21.05.2022 from the attendees. Bridge Course assessment was taken for the knowing the status of knowledge gained during Bridge course and on the basis of performance the certificates were distributed to the attendees.

Coordinator

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ASHTA OF STREET

Principal
PRINCIPAL
Annasaheb Dange College of
B. Pharmacy, Ashta.





# ANNASAHEB DANGE COLLEGE OF B PHARMACY, ASHTA

(Approved by AICTE, New Delhi, Govt. of Maharashtra and Affiliated to Shivaji University, Kolhapur)

Date: 05.05.2022

### **Notice**

All the students of Third year B. Pharm are here by informed that, we are organizing Bridge Course on Hands on training of sophisticated instruments at 16.05.2022-21.05.2022. Interested students can register their name to Mr. Honmane S.M and Mr. Mote G.D on or before 09.05.2022

PRINCIPAL

Annasaheb Dange College of

B. Pharmacy, Ashta.





# Sant Dnyaneshwar Shikshan Sanstha's ANNASAHEB DANGE COLLEGE OF PHARMACY, ASHTA Bridge course on:

# Hands on training on Sophisticated Instruments: Industry Perspective Syllabus (36 hrs)

Sr.No	Content	Hours
1.	Overview of Pharmaceutical Sector: Types of chemical industry, Development of pharmaceuticals in India, Different Departments and their functions, cGMP, GLP, GDP practices, handling of SOP's in	4 Hrs
	pharmaceutical industry ICH Guidelines.	
2.	Introduction to pharmacopoeia and other compendia: I.P., B.P., U.S.P., International Pharmacopoeia, European Pharmacopoeia. History, General Notices, Monographs	2 Hrs
3.	Evaluation of active ingredients: Drug Substance and Drug product Content, uniformity, physical and chemical stability, safety and efficacy considerations, quality control, manufacturer's reliability, manufacturer's drug information profile.	2 Hrs
4.	Basic principle, instrumentation and applications of different techniques/instruments used in analysis of Drug Substance and Drug product: PH meter, Refractometer, Polarimeter, Colorimeter, UV Visible spectroscopy, flame photometry, IR, Chromatography, HPLC.	7 Hrs
5.	Hands on training on	24 Hrs
3.	5.1. Use and calibration of electronic weighing balance.	1 Hr
	5.1. Use and calibration of pH meter.	1 Hr
	5.3. Use and calibration of abbes refractometer.	1 Hr
	5.4. Use of Colorimeter for analysis of different sample.	1 Hr
	5.5. Use and calibration of UV spectrophotometer.	1 Hrs
	5.6. Determination of absorption maxima and effect of solvents on absorption maxima of organic compounds.	1 Hrs
	5.7. Assay of paracetamol or any other suitable drugs by UV-Spectrophotometry	1 Hrs
	5.8. Determination of metals (sodium, potassium) by flame photometry	1 Hrs
	5.0 Separation of amino acids by paper chromatography.	2 Hrs
	5.10. Development and use of TLC in separation of organic compounds.	2 Hrs
	5.11 Demonstration of experiments on HPLC	2 Hrs
	5.12. Demonstration of determination of particle size and zeta potential using particle size analyzer.	
	5.13 Demonstration of Rotary tablet machine.	1 Hr
	5 14 Demonstration of dissolution test apparatus (Basket and paddle)	1 Hr
	5.15. Handling of bulk density apparatus, Roche friabilator, hardness tester and Disintegration test apparatus.	
	5.16. Performance evaluation test	1Hr

Test will be conducted after completion of course. Certificate will be issued after getting 60% score in final test.

#### Day Wise Schedule

Sr. No	Morning 09.30-12.30 pm	Afternoon 01.00-05.00 pm
Day 1	Overview of Pharmaceutical Sector: Types of	1. Use and calibration of electronic
	chemical industry, Development of	weighing balance.
	pharmaceuticals in India, Different Departments	2. Use and calibration of pH meter
	and their functions, <b>cGMP</b> , <b>GLP</b>	3. Use and calibration of abbes
	Instrumentation of PH meter, refracto meter (3	refractometer
	Hrs)	
Day 2	GDP practices, handling of SOP's in	1. Use of Colorimeter for analysis of
•	pharmaceutical industry. ICH Guidelines	different sample.
	Instrumentation of UV spectroscopy(3 Hrs)	2. Use and calibration of UV
		spectrophotometer
		3. Determination of absorption
		maxima and effect of solvents on
		absorption maxima of organic
		compounds
		4. Assay of paracetamol or any other
		suitable drugs by UV-
		Spectrophotometry
Day 2	Introduction to pharmacopoeia and other	1. Determination of metals (sodium
Day 3	compendia: I.P., B.P., U.S.P., International	potassium) by flame photometry
	Pharmacopoeia, European Pharmacopoeia.	2. Separation of amino acids by pape
	History, General Notices, Monographs	chromatography
	Instrumentation of flame photometry and paper	3. Development and use of TLC in
	chromatography	separation of organic compounds.
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Day 4	Evaluation of mounts	
	Substance and Drug product	
	Content, uniformity, physical and chemical	
	stability, safety and efficacy considerations,	
	quality control, manufacturer's reliability,	
	manufacturer's drug information profile.	
	Instrumentation of HPLC	1. Demonstration of determination of
Day 5	Basic principle, instrumentation and applications of different techniques/instruments	
		particle size analyzer.
	of Particle size analyzer Handling of bulk density apparatus, Roche	2. Demonstration of Rotary tablet
	friabilator, hardness tester and Disintegration	machine
		3. Demonstration of dissolution test
	test apparatus	apparatus (Basket and paddle)
		Performance Evaluation Test
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# ANNASAHEB DANGE COLLEGE OF B PHARMACY, ASHTA

Ashta, Tal: Walwa, Dist: Sangli, Maharashtra, India - 416301

# Student Registration details for Bridge course on Hands on training on sophisticated instruments: Industry perspective Academic Year 2021-22

Sr. No	Name of Student	16/05	17/05	18/05	19/05	20/05	21/05
1	Bagal Nitin Laxman	ρ	P	P	n	0	D
2	Bandgar Vinayak R	D	0	0	0		P
3	Basugade Rushikesh B	D	6	P	0	P	
4	Bhagvat Shweta Deepak	10	D	P	P	Ö	P
5	Bhavar Sonali Ashok	6	P	0	10	5	0
6	Bodare Nikita Pratap	0	0	B	P	B	-0
7	Chaus Rehan Hasim	D	P	P	\$	D	P
8	Chaus Swaliya Shakil	P	P	p	ρ	D	p.
9	Chavan Pranali Ananda	P	p	P	0	P	0.
10	Chavan Shreyash Amrut	p	P	ρ	0	P	10
	Chikode Shriram Ishwar	φ	p	P	p	D	þ
12	Chormale Rushikesh B	P	p	p	P	10	P
13	Choudhari Supriya	P	P	p	γ	p	ρ
14	Choudhary Komal Kanhaiyalal	P	P	P	b	Ð	p
15	Chougule Abhishek R	ρ	P	p	P	P	P
16	Dafure Shyamlesh P	P	ρ	P	P	P	P
17	Dake Rushikesh Shital	Р	P	P	P	Ď	P
18	Darade Snehal Waman	P	P	p	P	Ø	P
19	Deshmukh Sanjana Suhas	P	p	P	p	0	P
20	Dethe Prasad Vilas	P	P	ρ	P	P	P
21	Dethe Sneha Suresh	P	P	Р	P	P	P
22	Dixit Siddhi Madan	ρ	р	p	P	P	p
23	Gaikwad Shubham Adhikrao	ρ	P	P	p	p	ρ
24	Ganmukhi Varad Gurunath	P	ρ	P	Р	p	p
25	Gavit Dakshesh Praksh	P	P	P	φ	p	P
26	Ghanvat Pritee Prakash	P	P	P	P	P	P
27	Gondkar Sakshi Satish	P	P	P	P	P.	P
28	Gosavi Sukanya Dasharath	ρ.	b ,	ρ	P	P	ρ.





## ANNASAHEB DANGE COLLEGE OF B PHARMACY, ASHTA

Ashta, Tal: Walwa, Dist: Sangli, Maharashtra, India - 416301

Student Registration details for Bridge course on Hands on training on sophisticated instruments: Industry perspective Academic Year 2021-22

Sr. No	Name of Student	16/05	17/05	18/05	19/05	20/05	21/05
29	Gurav Dnyaneshwari	ρ	P	P	P	P	P
30	Jadhav Akshata Bharat	P	P	P	P	P	P
31	Jadhav Bhavana Raghunath	P	P	p	P	P	P
32	Jadhav Karuna Maruti	P	O	ρ	P	P	P
33	Jadhav Pratik Satyen	P	6	P	P	P	$\dot{\rho}$
34	Jagdale Sayee Diliprao	P	P	P	P	P	P
35	Jagtap Nisha Anandrao	P	P	P	Þ	Þ	P
36	Jagtap Shreya Sham	P	P	P	P	P	P
37	Jamadar Sana Dastagir	P	P	P	P	P	P
38	Jamdade Shreya Gajanan	P	P	P	P	D	P
39	Jugadar Dhanashri D	P	P	P	P	P	P
40	Kadam Chaitali Vijay	0	P	P	P	P	ρ
41	Kadam Rutuja Mahesh	p	P	P	P	P	P
42	Kadam Vaishnavi Raju	P	P	P	P	P	Þ
43	Kamble Abhishek Balasaheb	P	Þ	P	B	P	P
44	Kamble Rutuja Rakesh	ρ	P	P	P	P	P
45	Kamble Saloni Ankush	P	P	P	P	P	P
46	Karagane Preeti C	ρ	P	P	P	P	P
47	Kashid Aishwarya Babasaheb	P	P	P	P	P	'P
48	Kazi Ujma Maroof	P	P	P	P	ρ	P
49	Khandzode Rushikesh Ganesh	P	P	P	P	P	p
50	Kharat Sneha Shivaji	P	P	P	P	P	P'
51	Kore Pravin Savanta	P	ρ'	P	P	P	(b)
52	Kulkarni Apurva P	P	P	P	P	p	P
53	Kumbhar Pritam Subhash	P	P	P	P	P	1
54	Landage Ashish Baban	P	P	P	P	P	P
55	Lipare Shraddha Bhupesh	P	P	P	P	P	1
56	Londhe Pratiksha Shrikrishna	P	P	P	P	P	$\varphi$ .





# ANNASAHEB DANGE COLLEGE OF B PHARMACY, ASHTA

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Student Registration details for Bridge course on Hands on training on sophisticated instruments: Industry perspective Academic Year 2021-22

Sr. No	Name of Student	16/05	17/05	18/05	19/05	20/05	21/05
57	Makamale Sanket Kisan	P	<del>p</del>	P	P	P	P
58	Mali Bhagyashri Rajendra	P	P	p	P	P	P
59	Mali Pranali Sanjay	P	Ď	0	P	P	P
60	Mali Shrutika Sanjay	P	P	P	Ø	V	P
61	Mane Anand Gangaram	10	P	D	P	p	P
62	Mane Ankita Dattatray	V	P	P	b	P	P
63	Mane Dhanashri Sampatrao	P	10	P	P	p	V
64	Mhetre Nikita Machindra	D	p	P	P	P	P
65	Mohite Shreya Sharad	p	P	ρ	P	P	Þ
66	Momin Ishrat Salim	P	p	Р	P	P	P
67	Momin Saniya Javed	D	VP I	P	Þ	P	P
68	Mone Pragati Ravindra	0	P	P	P	P	p
69	Mulla Mujib Bashir	p	P	P	P	þ	P
70	Nandgaonkar Siddhant A	ρ	φ.	p.	Ϋ́	p'	P.
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# Sant Dnyaneshwar Shikshan Sanstha's Annasaheb Dange College of B. Pharmacy, Ashta

Inauguration of Hands on training of Sophisticated instruments by the hands Hon. Executive Director R.A. Kanai sir dated 16.05.2022 at 09.30 am.



2. Prof. R.A. Kanai Sir, Executive Director of SDSS guiding and sharing his views on the program of Hands on training of sophisticated instruments.



#### Sant Dnyaneshwar Shikshan Sanstha's Annasaheb Dange College of B. Pharmacy, Ashta

Mr. Mote Ganesh D. demonstrating the students regarding the operation of FTIR 16.05.2022.





Annasaheb Dange College of B. Pharmacy, Ashta Ashta, Tal: Walwa, Dist: Sangli, Maharashtra, India – 416301 INTERNAL QUALITY ASSURANCE CELL



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• What d	o you think o	f the s	tudent's com	ımunio	cation skills?					
	Excellent (5)	V	Good (4)		Average (3)		Below Average (2)	Poor	(1)	
• How w	ell students ar	re awa	re about the	role o	of the research	ner or a	analyst in indus	stry?		
	Excellent (5)	V	Good (4)		Average (3)		Below Average (2)	Poor		
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Sign of Resource Person

Sant Dnyaneshwar Shikshan Santha, Islampur

### Annasaheb Dange College of B Pharmacy, Ashta Bridge Course on Hands on training on Sophisticated instrument: Industry perspective

Schedule: Day & Date: Monday, 16th May 2022-21st May 2022

#### **FEEDBACK FORM**

We expect assessment of this event from you and request that you share your ideas and suggestions. This feedback will help us in planning future events. Thank you.

Please comment on aspects of Training Program using the following rating [Tick in appropriate Box].

			Excellent	Good	Average	Poor
	а	Relevance of topics				
	b	Session contents				
	С	Was the training meets your demands				
	d	Venue and facilities				
	e	Was the training program interactive and engaging?	, E			
	f	Overall rating of training Course				
	g	Do you feel competent and confident at the end of the training program?				
Plea	se e	xpress your opinion	n about une	mogram:		
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### Sant Dnyaneshwar Shikshan Santha, Islampur

## Annasaheb Dange College of B Pharmacy, Ashta Bridge Course on Hands on training on Sophisticated instrument: Industry perspective

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Please comment on aspects of Training Program using the following rating [Tick in appropriate Box].

			Excellent	Good	Average	Poor
	a -	Relevance of topics				
	b	Session contents	$\bigcirc \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\$			
	C	Was the training meets your demands				
	d	Venue and facilities				
	e	Was the training program interactive and engaging?				
	f	Overall rating of training Course				
*****	g	Do you feel competent and confident at the end of the training program?				
Pleas	se ex	xpress your opinio	n about the	program:		
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# ANNASAHEB DANGE COLLEGE OF B. PHARMACY, ASHTA



(B. Pharm & D. Pharm)





# CERTIFICATE



This is to certify that Mr./Ms. Rehan Chaus\_\_ has successfully completed bridge course on "Hands on Training on Sophisticated Instruments: Industry Perspective" organized by Annasaheb Dange College of B. Pharmacy, Ashta, under the aegis of IQAC from 16th May 2022 to 21st May 2022.





Mr. G. D. Mote
Co-ordinator
ADCBP



Mr. S. M. Honmane
Co-ordinator
ADCBP



Prof. [Dr.] M. G. Saralaya
Principal
ADCBP



**Prof. R. A. Kanai**Executive Director
SDSS



# ANNASAHEB DANGE COLLEGE OF B. PHARMACY, ASHTA



(B. Pharm & D. Pharm)





# CERTIFICATE



This is to certify that Mr./Ms. Shreya Sharad Mohite\_has successfully completed bridge course on "Hands on Training on Sophisticated Instruments: Industry Perspective" organized by Annasaheb Dange College of B. Pharmacy, Ashta, under the aegis of IQAC from 16th May 2022 to 21st May 2022.





Mr. G. D. Mote Co-ordinator

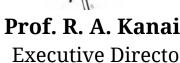
**ADCBP** 

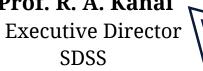


Mr. S. M. Honmane Co-ordinator **ADCBP** 



Prof. [Dr.] M. G. Saralaya Principal **ADCBP** 







# ANNASAHEB DANGE COLLEGE OF B. PHARMACY, ASHTA



(B. Pharm & D. Pharm)





# CERTIFICATE



This is to certify that Mr./Ms. Mr.Honmane Sandip Mohan \_ has successfully participated as a Resource Person for the bridge course on "Hands on Training on Sophisticated Instruments: Industry Perspective" organized by Annasaheb Dange College of Pharmacy, Ashta, under the aegis of IQAC from 16th may 2022-21st may 2022





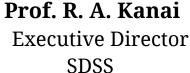
Mr. G. D. Mote
Co-ordinator
ADCBP



Mr. S. M. Honmane
Co-ordinator
ADCBP



Prof. [Dr.] M. G. Saralaya
Principal
ADCBP





# ANNASAHEB DANGE COLLEGE OF B. PHARMACY, ASHTA



(B. Pharm & D. Pharm)





# CERTIFICATE



This is to certify that Mr./Ms. Mr.Mote Ganesh Dnyandev has successfully participated as a Resource Person for the bridge course on "Hands on Training on Sophisticated Instruments: Industry Perspective" organized by Annasaheb Dange College of Pharmacy, Ashta, under the aegis of IQAC from 16th may 2022-21st may 2022

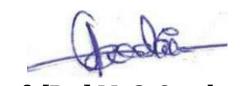




Mr. G. D. Mote
Co-ordinator
ADCBP



Mr. S. M. Honmane
Co-ordinator
ADCBP



Prof. [Dr.] M. G. Saralaya
Principal
ADCBP





# ANNASAHEB DANGE COLLEGE OF B. PHARMACY, ASHTA



(B. Pharm & D. Pharm)









This is to certify that Mr./Ms. Mr.Mali Ramling Dnyandev has successfully participated as a Resource Person for the bridge course on "Hands on Training on Sophisticated Instruments: Industry Perspective" organized by Annasaheb Dange College of Pharmacy, Ashta, under the aegis of IQAC from 16th may 2022-21st may 2022





Mr. G. D. Mote
Co-ordinator
ADCBP



Mr. S. M. Honmane
Co-ordinator
ADCBP



Prof. [Dr.] M. G. Saralaya
Principal
ADCBP





# ANNASAHEB DANGE COLLEGE OF B. PHARMACY, ASHTA



(B. Pharm & D. Pharm)





# CERTIFICATE



This is to certify that Mr./Ms. <u>Mr.Thorawade Kaustubh M</u> has successfully participated as a **Resource Person** for the bridge course on "Hands on Training on Sophisticated Instruments: Industry Perspective" organized by Annasaheb Dange College of Pharmacy, Ashta, under the aegis of IQAC from 16th may 2022-21st may 2022





Mr. G. D. Mote
Co-ordinator
ADCBP



Mr. S. M. Honmane
Co-ordinator
ADCBP



Prof. [Dr.] M. G. Saralaya
Principal
ADCBP







#### Sant Dnyaneshwar Shikshan Sanstha's Annasaheb Dange College of B. Pharmacy, Ashta

# Report on Bridge Course on Hands on training on sophisticated instruments: Industry Perspective under the aegis of IQAC

Duration of Course: One Week(28.02.2022 to 05.03.2022) 36 hrs

**Topic of Course:**Bridge Courseon Hands on training on sophisticated instruments: Industry perspective under the aegis of IQAC

Name of Course Coordinator: Mr. S.M. Honmane

Names of resource person: Mr. S.M. Honmane, Mr. G.D. Mote, Mr. K.M. Thorawade, Mr. R.D. Mali

**Syllabus:** HPLC, UV, Particle size analyzer, PH Meter, electronic weighing balance, Dissolution test apparatus, Tablet Punching Machine, All-purpose machine, rotary evaporator, flame photometer etc

**Scope of Course:** To get skill in the handling of sophisticated instruments and learn knowledge related analytical procedures to apply in the pharmaceutical industry.

No. of participants: 54

Summary of the event:

One Week Bridge course on Hands on training on sophisticated instruments: Industry Perspective for the students were conducted from 28.02.2022 to 05.03.2022 on syllabus created as per needs of industry perspective. The Bridge Course was conducted with guidance of Principal Prof. Dr. M.G. Saralaya and Inaugurated by the hands of Prof. R.A. Kanai (Executive Director, SDSS, Islampur). 54studentswere attended the course enthusiastically and gained the knowledge and skills required to handle instruments. Day wise attendance was taken by Mr. Mote G.D and feedback of Bridge Course was taken on 05.03.2022 from the attendees. Bridge Course assessment was taken for the knowing the status of knowledge gained during Bridge course and on the basis of performance the certificates were distributed to the attendees.

Coordinator

ASHTA 416 301 P

PRINCIPAL
Annesmheb Dange College of
B. Pharmacy, Ashta.





# ANNASAHEB DANGE COLLEGE OF B PHARMACY, ASHTA

(Approved by AICTE, New Delhi, Govt. of Maharashtra and Affiliated to Shivaji University, Kolhapur)

Date: 15.02.2022

### Notice

All the students of Final year B. Pharm are here by informed that, we are organizing Bridge Course on Hands on training of sophisticated instruments at 28.02.2022-05.03.2022. Interested students can register their name to Mr. Honmane S.M and Mr. Mote G.D on or before 25.02.2022

Course Co-Ordinator



Annasaheb Dange College of B. Pharmacy, Ashta.

#### Sant Dnyaneshwar Shikshan Sanstha's Annasaheb Dange College of B. Pharmacy, Ashta

Hands on training on Sophisticated Instruments: Industry Perspective

Syllabus (40 hrs)

Sr.No	Content O BO B	Hours						
1.	Overview of Pharmaceutical Sector: Types of chemical industry, Development of pharmaceuticals in India, Different Departments and their functions, cGMP, GLP, GDP practices, handling of SOP's in pharmaceutical industry. ICH Guidelines.							
2.	Introduction to pharmacopoeia and other compendia: I.P., B.P., U.S.P., International Pharmacopoeia, European Pharmacopoeia. History, General Notices, Monographs	2 Hrs						
3.	Evaluation of active ingredients: Drug Substance and Drug product	2 Hrs						
	Content, uniformity, physical and chemical stability, safety and efficacy considerations, quality control, manufacturer's reliability, manufacturer's drug information profile.							
4.	Basic principle, instrumentation and applications of different techniques/instruments used in analysis of Drug Substance and Drug product: PH meter, Refractometer, Polarimeter, Colorimeter, UV Visible spectroscopy, flame photometry, IR, Chromatography, HPLC.	7 Hrs						
5.	Hands on training on							
	5.1. Use and calibration of electronic weighing balance.	1 Hr						
2110	5.2. Use and calibration of pH meter.	1 Hr						
Dir be	5.3. Use and calibration of abbes refractometer.							
il a	5.4. Use of Colorimeter for analysis of different sample.							
	5.5. Use and calibration of UV spectrophotometer.							
	5.6. Determination of absorption maxima and effect of solvents on absorption maxima of organic compounds.	2 Hrs						
	5.7. Assay of paracetamol or any other suitable drugs by UV- Spectrophotometry	2 Hrs						
	5.8. Determination of metals (sodium, potassium) by flame photometry	2 Hrs						
	5.9. Separation of amino acids by paper chromatography.	2 Hrs						
	5.10. Development and use of TLC in separation of organic compounds.	2 Hrs						
	5.11. Demonstration of experiments on HPLC	2 Hrs						
	<ol> <li>Demonstration of determination of particle size and zeta potential using particle size analyzer.</li> </ol>	2 Hrs						

PRINCIPAL

Annasaheb Dange College of

B. Pharmacy, Ashta.

Test final

Day

Sr. Day

Day

Day

Sant Dnyaneshwar Shikshan Sanstha's Annasaheb Dange College of B. Pharmacy, Ashta

14 - 1 -	5.13.	Demonstration of Rotary tablet machine.	1 Hr
	5.14.	Demonstration of dissolution test apparatus (Basket and paddle)	1 Hr
	5.15. test	Handling of bulk density apparatus, Roche friabilator, hardness er and Disintegration test apparatus.	2 Hrs
	5.16.	Performance evaluation test	1Hr

Test will be conducted after completion of course. Certificate will be issued after getting 60% score in final test.

#### **Day Wise Schedule**

Sr. No	Morning 09.30-12.30 pm	Aft	ernoon 01.00-05.00 pm
Day 1	Overview of Pharmaceutical Sector: Types of chemical industry, Development of	1.	Use and calibration of electronic weighing balance.
	pharmaceuticals in India, Different Departments and their functions, cGMP, GLP	2.	Use and calibration of pH meter
٠	Instrumentation of PH meter, refracto meter (3 Hrs)	3.	Use and calibration of abbes refractometer
Day 2	GDP practices, handling of SOP's in pharmaceutical industry. ICH Guidelines	1.	Use of Colorimeter for analysis of different sample.
	Instrumentation of UV spectroscopy(3 Hrs)	2.	Use and calibration of UV spectrophotometer
		3.	Determination of absorption maxima and effect of solvents on absorption maxima of organic compounds
		4.	Assay of paracetamol or any other suitable drugs by UV-Spectrophotometry
Day 3	Introduction to pharmacopoeia and other compendia: I.P., B.P., U.S.P., International	1.	Determination of metals (sodium, potassium) by flame photometry
	Pharmacopoeia, European Pharmacopoeia. History, General Notices, Monographs	2.	Separation of amino acids by paper chromatography
	Instrumentation of flame photometry and paper chromatography	3.	Development and use of TLC in separation of organic compounds.



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Sant Dnyaneshwar Shikshan Sanstha's Annasaheb Dange College of B. Pharmacy, Ashta

Day 4	<b>Evaluation of active ingredients:</b> Drug	Demonstration of experiments on HPLC
	Substance and Drug product	Man work the second
	Content, uniformity, physical and chemical stability, safety and efficacy considerations, quality control, manufacturer's reliability,	
	manufacturer's drug information profile.  Instrumentation of HPLC	as in the second se
Day 5	Basic principle, instrumentation and applications of different techniques/instruments of Particle size	Demonstration of determination of particle size and zeta potential using particle size analyzer.
	analyzer	Demonstration of Rotary tablet machine
Day 6	Handling of bulk density apparatus, Roche friabilator, hardness tester and Disintegration test apparatus	Demonstration of dissolution test apparatus (Basket and paddle)  Performance Evaluation Test



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# ANNASAHEB DANGE COLLEGE OF B PHARMACY, ASHTA

Ashta, Tal: Walwa, Dist: Sangli, Maharashtra, India - 416301



## Student Registration details for Bridge course

Sr. No.	Name
1	Ms. Smruti Urane
2	Ms. Sayali Patil
3	Ms. Rutika patil
4	Ms. Pranoti S. Patil
5	Ms. Shivani G. Patil
6	Ms. Vaishnavi V. Pawar
7	Ms. Pranoti P. Patil
8	Ms. Gauri V. Sargar
9	Ms. Anjali V. Chabukshwar
10	Ms. Pallavi Jadhav
11	Ms. Ankita Mali
12	Mr. Aniruddha Ghadage
13	Mr. Saurabh Mandake
14	Mr. Onkar Chavan
15	Mr. Prathmesh Linge
16	Mr. Ritesh Kamble
17	Mr. Prathmesh Kundale
18	Omkar Khade

Principal
Principal
Annasaheb Dange College of
B. Pharmacy, Ashta.



## ANNASAHEB DANGE COLLEGE OF B PHARMACY, ASHTA

Ashta, Tal: Walwa, Dist: Sangli, Maharashtra, India - 416301

### Student attendance for Bridge course

Sr. No.	Name
1	Mr. Vedant B. Bhor
2	Ms. Snehal M Chavan
3	Ms. Utkarsha A. Chougule
4	Mr. Mayur S. Desai
. 5	Ms Shital R. Doijad
6	Mr. Ravindra R.Dudhal
7	Ms. Pooja S. Jadhav
8	Ms. Pratiksha K. Jamadade
9	Ms. Akanksha S. Joshi
10	Ms. Namrata K. Kengar
11	Ms. Nimish S. Khandekar
12	Mr. Snehal S. Kore
13	Mr. Harshal S. Muli
14	Mr. Dada B. Padalkar
15	Ms. Mukta P. Palsande
16	Mr. Prathamesh S. Pange
17	Mr. Adarsh B. Patil
18	Ms. Arpita A. Patil

Principal
PRINCIPAL
Annasaheb Dange College of
B. Pharmacy, Ashta



### ANNASAHEB DANGE COLLEGE OF B PHARMACY, AS

Ashta, Tal: Walwa, Dist: Sangli, Maharashtra, India - 416301

## Student attendance for Bridge course on hands on training of instr

Sr. No.	Name
1	Mr. Prathamesh A. Patil
2	Ms. Priti S. Phatak
3	Ms. Payal D. Pawar
4	Ms. Dhanashree S. Raval
5	Mr. Swapnil M. Sargar
6	Mr. Mandar V. Sathe
7	Ms. Shruti U. Satpute
8	Ms. Namrata S. Sawairam
9	Ms. Madhura S. Shinde
10	Ms. Pradnya D. Surve
11	Mr. Digvijay D. Tambavekar
12	Ms. Shraddha S. Todkar
13	Mr. Sangmeshwar S. Tondare
14	Ms. Amisha D. Tupe
15	Ms. Aradhana S. Vayadande
16	Mr. Nitesh P. Vhasukale
17	Mr. Kunal R. Yadav
18	Ms. Shubhada J.Suryawanshi

Principal
PRINCIPAL
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B. Pharmacy, Ashta.



### ANNASAHEB DANGE COLLEGE OF B PHARMACY, ASHTA

Ashta, Tal: Walwa, Dist: Sangli, Maharashtra, India - 416301

#### Student attendance for Bridge course

		Signatures of students day wise								
Sr. No.	Name	Day 1 28.02.22	Day 2 01.03.22	Day 3 02.03.22	Day 4 03.03.22	Day 4 04.03.22	Day 5 05.03.22	Day 6 06.03.22		
1	Ms. Smruti Urane	Linnell	towns.	Emny	down.	FUNTY	200MA	3mrus		
2	Ms. Sayali Patil	latil.	edit.	XXX	gar.	(ati)	dist.	\$ - 1 .		
3	Ms. Rutika patil	Bank	Bay	Bin	Boy	BOOM	Bri	Paris		
4	Ms. Pranoti S. Patil	Fedel -	tatel	=attl	Fath	tatel	=attl	Tatel		
5	Ms. Shivani G. Patil	Sepatu	Scholy	Sepati	Safatis	Separty	sepates	Sepatis		
6	Ms. Vaishnavi V. Pawar	Mos	WO	Jen.	Jeg.	Sty.	Ho	A.		
7	Ms. Pranoti P. Patil	ppoli:	PARTILL'	Desert!	Descrip	paratil.	- Aprobil:	bobarn.		
8	Ms. Gauri V. Sargar	good	yeris	you	ejagi	gover	ejang.	ejacti		
9	Ms. Anjali V. Chabukshwar	Skyan	Angeli.	Myali	Myali	Knydi	Myali	Kygli		
10	Ms. Pallavi Jadhav	- Fry 128 02 182	Janua Joska	1 10 10 10 10 20 20 20 20 10 10 10 10 10 10 10 10 10 10 10 10 10	63/03/20	104/03/2	FUNIL S 103 12000	toyu 108kg		
11	Ms. Ankita Mali	dandly:	Apmoly.	Apmolly.	Andli	Souli	doneli	Samely		
12	Mr. Aniruddha Ghadage	AE. Chole	A. Ellalye	AE Shape	At Chalse	At Chale	Atthouse	At Charge		
13	Mr. Saurabh Mandake	aug .	Sala	S0203 10	03.0570	04/09/902	os los nom	06/03/2		
14	Mr. Onkar Chavan	ZAMA	CIM	OM C	Chot .	Chart	BAM (	John .		
15	Mr. Prathmesh Linge	the state	diage.	plinge	phrace	ptinge	pluge.	pling.		
16	Mr. Ritesh Kamble	Room.	Ranh	Rombox:	Por	Robe.	Rome	Romba		
17	Mr. Prathmesh Kundale	p.nlan	Piphe.	PDh.	gon	37	PD	pp		
18	Omkar Khade	Bheel 28.02.202	01.03.20	67.03.20	Phone	0.403.22	O 15.03.22	(Kharel 2)		

Principal
PRINCIPAL
Annasaheb Dange College of
B. Pharmacy, Ashta.



#### ANNASAHEB DANGE COLLEGE OF B PHARMACY, ASHTA

Ashta, Tal: Walwa, Dist: Sangli, Maharashtra, India – 416301

#### Student attendance for Bridge course

		Signatures of students day wise									
Sr. No.	Name	Day 1 28.02.22	Day 2 01.Q3.22	Day 3 02.03.22	Day 4 03.03.22	Day 4 04,03.22	Day 5 05.03.22	Day 6 06.03.22			
1	Mr. Vedant B. Bhor	Kund	Just	Your	Aud	Mad	Made	Adat 1			
2	Ms. Snehal M Chavan	An -		- Charles	The second		Town -	The second			
3	Ms. Utkarsha A. Chougule	um	VAU	UNC	be	Use	LAC	LAC			
4	Mr. Mayur S. Desai	Day	Desil	Deng	Dead	Dup 1	Deset	Don			
5	Ms Shital R. Doijad	= Project	Dijod	- Dissort	- Disjoy	Daylord	Poiston	200300			
6	Mr. Ravindra R.Dudhal	Padhor	(Br)	By	(A)	(Par	Pri	Par			
7	Ms. Pooja S. Jadhav	Refer	Bey	Blue	Refer	Rep	Box.	Refer.			
8	Ms. Pratiksha K. Jamadade	STORE W	6 Telsen	Started.	ohice	Stratony	Shortey	Starser.			
9	Ms. Akanksha S. Joshi	68H13	Joshle	dethis	berits	don'the	15HE	JOSHUS-			
10	Ms. Namrata K. Kengar	Nagot.	N Court	Wongot.	Kenget.	Kouget.	Nigot:	Neight.			
11	Ms. Nimish S. Khandekar	Danie	Muni	alan.	de la companya della companya della companya de la companya della	gar.	Dette	- State			
12	Mr. Snehal S. Kore	Takose	SHURE	PHEORE	3 KODE	Prove	Exore.	Solvere			
13	Mr. Harshal S. Muli	Jones.	Low.	Jou'	Low.	Lowi.	Law	Loni			
14	Mr. Dada B. Padalkar	deals	Jack	Pacilo	rad	Facel	Padel	Parlet.			
15	Ms. Mukta P. Palsande	Malsomek	Malsonde	ToPalsonde	Tralsarele	ToPalsarak	Polsonde	Palsande			
16	Mr. Prathamesh S. Pange	Fare	- Tempe	For	Fun.	Fire	Far	tare_			
17	Mr. Adarsh B. Patil	300	30do 81	BHOOL	Belond	BULAS	BUDAL	BUROPS			
18	Ms. Arpita A. Patil	Take	Apalil	(Abarty)	- Apadil	Prahil	April.	Anny			

Principal
PRINCIPAL
Annasaheb Dange College of
B. Pharmacy, Ashta



#### ANNASAHEB DANGE COLLEGE OF B PHARMACY, ASHTA

Ashta, Tal: Walwa, Dist: Sangli, Maharashtra, India - 416301

#### Student attendance for Bridge course on hands on training of instruments

	Name	Signatures of students day wise								
Sr. No.		Day 1 28.02.22	Day 2 01.03.22	Day 3 02.03.22	Day 4 03.03.22	Day 4 04.03.22	Day 5 05.03.22	Day 6 06.03.22		
1	Mr. Prathamesh A. Patil	Patil	Patil	Yatil	Latil	Patis	Patil	Patil.		
2	Ms. Priti S. Phatak	4 hoctak	Potadak	Budals	Petetak	Phatals	Photok	Phatak		
3	Ms. Payal D. Pawar	Pomme	Romans	Channe	Panne	EMANN'S	Brown	Commis		
4	Ms. Dhanashree S. Raval	Dod	Bood	Bool	Bel	Del	Del	Del		
5	Mr. Swapnil M. Sargar	amsayar,	Sugareter.	(mage)	Sh Serger	<u>Ansayor</u>	Gmsarga	Gm Sargo		
6	Mr. Mandar V. Sathe	*	Am.	NA.	1	a Am	3	3		
7	Ms. Shruti U. Satpute	Hout!	Shradi'	Short	Shuft.	Shull'.	Shrift	Shoult.		
8	Ms. Namrata S. Sawairam	Donalisch	Dancie	Duesdition	Decaire	Doccition	m Downie	or Decora		
9	Ms. Madhura S. Shinde	The same	Sin	San	Ser	Son	Sw	2m		
10	Ms. Pradnya D. Surve	Sul.	put.	De.	Sie.	Die.	Die.	Die.		
11	Mr. Digvijay D.Tambavekar	Amush	tank.	RAIN	Fairl.	Whit-	Brief ;	Fotol		
12	Ms. Shraddha S. Todkar	385	SIN	854	88	SIL	SIL	88.		
13	Mr. Sangmeshwar S. Tondare	STondage	S. Tondorve	5. Tandas	S. Jandons	S-Tondayo	Gadane	5 Tondovo		
14	Ms. Amisha D. Tupe	Marigly	FAmisha	TAMISH	TAmisty	P. Amisty	P. Amsh	FAMILY		
15	Ms. Aradhana S. Vayadande	ASY	AN	AN	ASV	Aov	AN	AN		
16	Mr. Nitesh P. Vhasukale	M	M	M	哥	M	R	M		
17	Mr. Kunal R. Yadav	Bes	Des	Res	Bey	Bery	Cours	Que		
18	Ms. Shubhada J.Suryawanshi						-			

Principal
PRINCIPAL
Annasaheb Dange College of
B. Pharmacy, Ashta.

Sant Dnyaneshwar Shikshan Santha, Islampur

#### Annasaheb Dange College of B Pharmacy, Ashta Bridge Course on Hands on training on Sophisticated instrument: Industry perspective

Schedule: Day & Date: Monday, 28th Feb 2022-05th March 2022

#### FEEDBACK FORM

We expect assessment of this event from you and request that you share your ideas and suggestions. This feedback will help us in planning future events. Thank you.

Please comment on aspects of Training Program using the following rating [Tick in appropriate Box].

[Tick in ap	opropriate Box].	Excellent	Good	Average	Poor	
a	Relevance of topics					
b	Session contents					
С	Was the training meets your expectation					
d	Venue and facilities					
е	Was the training is at par at industry based practice?		,			
f	Was the training is beneficial for future scope?					
g	Do you feel compete and confident at the end of the training program?	nt				
h	Overall rating of training Course					
Please	express your opin	ion about th	e prograi	n:	Freds	
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Any oth	ner comments:					
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#### Annasaheb Dange College of B. Pharmacy, Ashta

Report on Certificate course in Ayurvedic Pharmaceutical Industry Practices

Duration of Course:03.01.2022 to 22.01.2022(35hrs)

Topic of Course: Certificate course in Ayurvedic Pharmaceutical Industry Practices

Name of Course Coordinator: Mr. K.M. Thorwade.

Syllabus: Ayurvedic industrial practices, like GMP, GLP, QC, Validation, qualification

Scope of Course: To get knowledge and aware about ayurvedic industrial practices which will be

helpful to students to choose and work in ayurvedic industry.

No. of participants: 112

**Summary of the event:** 

One Week Certificate course in Ayurvedic Pharmaceutical Industry Practices for the

students was conducted from 03.01.2022 to 22.01.2022on syllabus created as per needs of

ayurvedic industry perspective.

The Course was conducted with guidance of Principal Prof. Dr. M.G. Saralaya. 112

students were attended the course enthusiastically and gained the knowledge and skills required

to handle instruments. Day wise attendance was taken by Mr. K.M. Thorwade After completion

of course certificates were distributed to the attendees. This course will be helpful to students to

choose and work in ayurvedic industry.

Coordinator

Principal

Annasaheb Dange College of

B. Pharmacy, Ashta.

### ANNASAHEB DANGE COLLEGE OF B PHARMACY, ASHTA

(Approved by AICTE, New Delhi, PCI, New Delhi, Govt. of Maharashtra and Affiliated to Shivaji University, Kolhapur)

Date: 24/12/2021

#### NOTICE

All the students of Third Year Pharm are hereby informed that we are organizing "Certificate course in Ayurvedic Pharmaceutical Industry Practices" which has been scheduled from 03/01/2022 daily 2 hours. You all are hereby requested to enroll for the same.

Mr. K.M. Thorwade

Annasahab Dange College of B. Pharmacy, Ashta.



### Sant Dnyaneshwar Shikshan Sanstha's Annasaheb Dange College of B. Pharmacy, Ashta

# Certificate course in Ayurvedic Pharmaceutical Industry Practices Syllabus

Sr. No	Content	Duration
01	Ayurvedic concept of Bheshajagara/ Rasashala.	02 Hrs
02	The Drug Manufacturing Unit, GMP Requirements Based On WHO Guidelines for Ayurvedic Pharmaceutical Industries, Scope, Requirements, Premises, Ancillary areas, Storage areas, Weighing areas, Production areas, Quality control areas,	03Hrs
03	Staff required in Pharmacy like Paricharaka, Drug Keeper, Pakakarmaghna, Storage of raw materials, Plan of Modern Pharmacies, Ideal plan for construction of pharmacy. List of Recommended Books like AFI, Charak Samhita, Bhaishajya Ratnavali, Sharangdhara Samhita, Bhav Prakash Nighantu.	04Hrs
04	List of recommended machinery like Pulverizer, Tablet making machine, granulator, disintegrator, sieve and shaker, Mixer and Grinder, Edge runner, End runner, Ball mill Machine, Coating and polishing Pans, Capsule filling Machine, Muffle Furnace, etc for drug manufacturing and Equipments used for quality control likeHPLC,UV TLC, Refractometer, Tablet disintegration machine etc.	8Hrs
05	Documentation, Batch processing records, Standard operating procedures (SOPs) and records	02Hrs
06	Good practices in production, Prevention of cross-contamination and bacterial contamination during production, finished products, Rejected, recovered, reprocessed and reworked materials, Reference samples and standards.	04Hrs
07	Good practices in quality control, Stability studies, Qualification and validation	04Hrs
08	Hygiene of Workers, Health, Clothing, Sanitation and Medical Services.	02Hrs
09	Labels, Packaging materials, Bar-coding.	01Hrs
10	Drug Licensing Authority. & Drugs and Cosmetic Act-in relation to Pharmacy. Pharmacy Act-1948, Drug and magical remedy act. Introduction to consumer protection act (CPA), Introduction to NDP (narcotic drug protection) act.	05Hrs
	Total	35 Hrs





# Sant Dnyaneshwar Shikshan Sanstha's Annasaheb Dange College of B. Pharmacy, Ashta

#### Lecture wise schedule

Lecture No.	Content
1.	History of Ayurveda
2.	Ayurvedic concept of Bheshajagara/ Rasashala.
3.	The Drug Manufacturing Unit, Scope
4.	GMP Requirements Based On WHO Guidelines for Ayurvedic Pharmaceutical
	Industries
5.	Requirements, Premises, Ancillary areas, Storage areas, Weighing areas, Production areas, Quality control areas,
6.	Staff required in Pharmacy like Paricharaka, Drug Keeper, Pakakarmaghna,
7.	Storage of raw materials
8.	Plan of Modern Pharmacies, Ideal plan for construction of pharmacy.
9.	List of Recommended Books like AFI, Charak Samhita, Bhaishajya Ratnavali, Sharangdhara Samhita, and Bhav Prakash Nighantu.
10.	List of recommended machinery like Pulverizer, for drug manufacturing and,
11.	Granulator, Tablet making machine
12.	sieve and shaker, Mixer and Grinder,
13.	Edge runner, End runner, Ball mill Machine,
14.	Coating and polishing Pans, Capsule filling Machine, Muffle Furnace, etc
15.	Equipments used for quality control like HPLC
16.	UV, TLC, HPTLC Refractometer,
17.	Tablet disintegration test apparatus etc.
18.	Documentation, Batch processing records,
19.	Standard operating procedures (SOPs) and records
20.	Good practices in production, ,
21.	Prevention of cross-contamination and bacterial contamination during production
22.	Finished products, Rejected, recovered, reprocessed and reworked materials
23.	Reference samples and standards.
24.	Good practices in quality control,
25.	Stability studies,
26.	Qualification
27.	Validation
28.	Hygiene of Workers, Health, Clothing,
29.	Sanitation and Medical Services.
30.	Labels, Packaging materials, Bar-coding
31.	Drug Licensing Authority. & Drugs and Cosmetic Act-in relation to Pharmacy. Pharmacy Act-1948,
32.	Drug Licensing Authority. & Drugs and Cosmetic Act-in relation to Pharmacy. Pharmacy Act-1948,
33.	Drug and magical remedy act.
34.	Introduction to consumer protection act (CPA)
35.	Introduction to NDP (narcotic drug protection) act.





#### Annasaheb Dange College of B Pharmacy, Ashta

Sr.N o	Name of Student	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
-	-	3/0/122	4101 122	05/01/22	06/01/22	07/01/22	08/01/22	10/01/22	11/01/22	12/01/22	13/101/22	14/01/22	15/01/22	17/01/22	18/01/22	19/01/22	20/01/22	21/01/22	22/01/20
1.	Bagal Nitin Laxman	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
2.	Bandgar Vinayak R	P	P	P	P	P	f	P	P	P	P	P	P	p	P	P	P	P	P
3.	Basugade Rushikesh B	P	P	P	P	P	P	P	P	P	P	P	P	P	.P	.P	P	P	P
4.	Bhagvat Shweta Deepak	P	P	P	P	P	P	P	P	P	P	P	P	p	p	P	P	P	P
5.	Bhavar Sonali Ashok	P	P	P	7	P	1	P	P	P	P	P	P	P	P	P	P	P	P
6.	Bodare Nikita Pratap	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
7.	Chaus Rehan Hasim	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
8.	Chaus Swaliya Shakil	P	P	P	P	P	P	P	P	P	P	P	P	P	p	P	P	P	P
9.	Chavan Pranali Ananda	P	P	P	P	P	P	P	P	P	P	P	P	P	p	.P	P	P	P
10.	Chavan Shreyash Amrut	P	P	P	P	P	P	P	P	P	P	P	P	p	P	.P	P	P	P
11.	Chikode Shriram Ishwar	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
12.	Chormale Rushikesh B	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
13.	Choudhari Supriya	P	þ	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
14.	Choudhary Komal Kanhaiyalal	P	P	P	P	P	P	P	P	P	P	P	P	p	b	.P	P	P	P



#### Annasaheb Dange College of B Pharmacy, Ashta

15.	Chougule Abhishek R	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	4
16.	Dafure Shyamlesh P	P	P	9	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
17.	Dake Rushikesh Shital	P	P	P	P	P	r	P	P	P	P	P	P	P	p	P	P	P	P
18.	Darade Snehal Waman	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
19.	Deshmukh Sanjana Suhas	P	P	p	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
20.	Dethe Prasad Vilas	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
21.	Dethe Sneha Suresh	P	P	P	P	7	P	P	P	P	P	P	P	P	P	P	P	P	P
22.	Dixit Siddhi Madan	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
23.	Gaikwad Shubham Adhikrao	P	P	P	P	P	P	P	P	P	P	P	p	P	P	P	7	P	P
24.	Ganmukhi Varad Gurunath	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
25.	Gavit Dakshesh Praksh	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
26.	Ghanvat Pritee Prakash	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
27.	Gondkar Sakshi Satish	P	P	P	P	P	P	P	P	P	P	P	P	P	b	P	P	P	P
28.	Gosavi Sukanya Dasharath	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
29.	Gurav Dnyaneshwari	P	P	P	P	P	P	P	P	P	P	P	P	7-	p	p	P	P	P
30.	Jadhav Akshata Bharat	P	ρ	P	P	P	P	P	P	P	P	P	P	P	p	P	P	P	P
31.	Jadhav Bhavana Raghunath	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
32.	Jadhav Karuna Maruti	P	P	P	P	Þ	P	P	P	P	P	P	P	P	P	P	P	P	P
33.	Jadhav Pratik Satyen	P	P	P	P	Pollege	P	P	P	P	P	P	P	P	P	P	P	P	P



#### Annasaheb Dange College of B Pharmacy, Ashta

	Jagdale Sayee Diliprao	T	T			T		T -						1.0		m			
34.		P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	1
35.	Jagtap Nisha Anandrao	P	P	7	7	P	P	P	P	P	P	P	P	P	P	þ	P	P	P
36.	Jagtap Shreya Sham	P	P	P	P	P	1	P	P	P	P	P	P	P	p	P	P	P	P
37.	Jamadar Sana Dastagir	P	P	P	P	P	P	P	P	P	P.	P	P	P	P	P	P	P	P
38.	Jamdade Shreya Gajanan	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
39.	Jugadar Dhanashri D	P	P	P	P	P	P	P	P	P	P	P	P	P	P	p	P	P	P
40.	Kadam Chaitali Vijay	P	P	P	P	P	P	P	P	P	P	P	P	P	P	p	P	P	P
41.	Kadam Rutuja Mahesh	P	P	P	P	P	P	P	P	P	P	P	P	P	P	p	P	P	P
42.	Kadam Vaishnavi Raju	P	P	P	P	P	P	P	P	P	P	P	P	P	p	P	P	P	P
43.	Kamble Abhishek Balasaheb	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
44.	Kamble Rutuja Rakesh	P	P	P	P	P	P	P	P	P	P	P	P	p	p	р	P	P	P
45.	Kamble Saloni Ankush	P	P	P	P	P	P	P	P	P	P	P	P	'P	P	P	P	P	P
46.	Karagane Preeti C	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
47.	Kashid Aishwarya B	P	P	P	P	P	P	P	P	P	P	P	P	P	P	p	P.	P	P
48.	Kazi Ujma Maroof	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P
49.	Khandzode Rushikesh Ganesh	P	P	P	P	P	P	P	P	P	P	P	P	7	P	P	P	P	P
50.	Kharat Sneha Shivaji	P	P	P	P	P	P	P	P	P	P	P	P	P	p	P	P	P	P
51.	Kore Pravin Savanta	P	P	P	P	P	P	P	P	P	P	P	+	#9	P	P	P	P	P
52.	Kulkarni Apurva P	P	P	P	P	P	P	P	P	P	P	P	Par	, olege	P	P	P	P	P



#### Annasaheb Dange College of B Pharmacy, Ashta

53.	Kumbhar Pritam Subhash	ρ	P	P	P	P	P	P	P	P	P	P	P	p	P	P	P	P	P
54.	Landage Ashish Baban	P	P	7	P	P	P	P	P	PI	P	p	P	P	P	P	P	P	P
55.	Lipare Shraddha Bhupesh	P	P	P	P	P	P	P	P	P	P	P	P	p	P	P	P	P	P
56.	Londhe Pratiksha Shrikrishna	P	P	P	P	1.	P	P	P	P	P	P	P	P	q.	P	7	9	P
57.	Makamale Sanket Kisan	P	P	f	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
58.	Mali Bhagyashri Rajendra	P	P	P	P	†	P	P	P	P	P	P	P	P	P	P	P	P	P
59.	Mali Pranali Sanjay	P	P	P	P	P	P	P	P	P	P	P	P	b	P	P	P	P	P
60.	Mali Shrutika Sanjay	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
61.	Mane Anand Gangaram	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
62.	Mane Ankita Dattatray	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
63.	Mane Dhanashri Sampatrao	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
64.	Mhetre Nikita Machindra	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
65.	Mohite Shreya Sharad	P	P	P	P	P	P	P	P	P	P	P	P	P	p	P	P	P	P
66.	Momin Ishrat Salim	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
67.	Momin Saniya Javed	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
68.	Mone Pragati Ravindra	P	P	P	P	1	P	P	P	P	P	P	P	P	P	P	P	P	P
69.	Mulla Mujib Bashir	P	P	P	P	P	P	P	P	P	P	P	P	P	p	P	P	P	P
70.	Nandgaonkar Siddhant A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
71.	Nangare Shruti R	P	P	P	P	P Gol	P	P	P	P.	P	P	P	P	P	P	P	P	P



#### Annasaheb Dange College of B Pharmacy, Ashta

72.	Narwade Sanika Bhujang	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
73.	Padolkar Vaibhav Shivaji	P	P	P	P	P	P	P	P	P	P	P	P	p	þ	P	P	P	P
74.	Parit Shruti Vishnu	P	P	P	P	P	P	P	P	P	P	P	P	P	10	P	P	P	P
75.	Patil Abhijeet Prakash	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
76.	Patil Digvijay Pruthviraj	P	P	P	P	P	P	P	P	P	P	P	P	P	ib.	P	P	P	P
77.	Patil Jyotsna Jaysing	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P
78.	Patil Prajwal Prabhakar	P	P	P	P	P	P	P	p	P	P	P	P	P	P	P	P	P	P
79.	Patil Pranjal Shantaram	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
80.	Patil Prathamesh Pradip	P	P	P	P	P	P	P	P	P	P	P	P	A	p	P	P	P	P
81.	Patil Pratibha Tanaji	P	P	P	P	P	P	P	P	P	P	P	P	p	P	P	P	P	P
82.	Patil Priya Vijaykumar	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
83.	Patil Sayali Sambhaji	P	P	P	P	P	P	P	P	P	P	P	P	p	þ	P	P	P	P
84.	Patil Supriya Suraj	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
85.	Patil Swapnali Sukumar	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
86.	Pawar Gopal Kavarsing	P	P	P	P	P	P	P	P	P	P	P	P	p	þ	P	P	P	P
87.	Pukale Harsh Prasanna	P	P	P	P	P	P	P	P	P	P	7	P	p	P	P	P	P	P
88.	Rajge Priyanka Shankar	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
89.	Randive Gauri Sanjay	P	P	P	P	P	P	P	P	P	P	P	P	p	P	P	P	P	P
90.	Sabale Saurabh Sakharam	P	P	P	P	P	P	P	P	·P	P	P	P	P	P	P	P	P	P



#### Annasaheb Dange College of B Pharmacy, Ashta

91.	Sabale Vishwajeet Vinayak	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
92.	Sadule Akshay Sanjay	P	P	P	P	P	f	P	P	P	P	P	P	P	P	7	P	P	P
93.	Sagare Atish Anil	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	7
94.	Sajagane Harshada Popat	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
95.	Sandage Shrutika Mansing	P	-P	P	P	P	f	P	P	P	P	P	P	P	P	P	P	P	P
96.	Sathe Ganesh Ramesh	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
97.	Sawant Akanksha R	P	P	P	P	P	P	P	P	P	P	P	P	P	p	P	P	P	P
98.	Sawant Rutuja Bharat	P	P	P	P	P	P	P	P	P	P	P	P	P	12	P	P	P	P
99.	Shedage Karan Dinkar	P	P	P	f	P	P	P	P	P	P	P	P	P	A	P	P	P	P
100.	Shikhare Priyanka V	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
101.	Shinde Dhanshri M	P	P	P	P	P	P	P	P	P	P	P	P	P	p	P	P	P	P
102.	Shinde Rohit Babasaheb	P	P	P	f	P	P	P	P	P	P	P	P	P	P	P	P	P	P
103.	Shinde Sonali Vijay	P	P	P	P	P	P	P	P	P	P	P	P	p	p	P	P	P	P
104.	Sindure Prashant P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
105.	Suryawanshi Rutika B	P	P	P	P	P	P	P	P	P	P	P	P	p	P	P	P	P	P
106.	Sutar Swati Ashok	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
107.	Tambavekar Dipti Dilip	P	P	P	P	P	P	P	P	P	P	P	P	P	p	P	P	P	P
108.	Tate Pratik Rajaram	P	P	P	P	Þ	P	P	P	P	P	P	P	P	P	P	P	7	P
109.	Thorat Monali Sanjay	P	P	P	P	P	P	P.	P	P	P	P	P	p	P	P	P	P	P





#### Annasaheb Dange College of B Pharmacy, Ashta

#### "Certificate course in Ayurvedic Pharmaceutical Industry Practices" for AY- 2021-22

110.	Undare Aniket S	P	P	P	P	P	P	P	P	P	9	P	P	P	P	P	P	P	7
111.	Vadar Pranjal P	P	P	P	f	P	P	P	P	P	P	P	P	þ	P	P	P	P	P
112.	Vadar Tejashree Bharat	P	P	P	4	P	P	P	P	P	P	P	P	P	P	P	P	P	P

(Mr. K.M. Therowood)
Course Co-ordinator





# Annasaheb Dange College of B Pharmacy, Ashta, Sangli





This is certify that Mr. Bagal Nitin L. has successfully completed "Certificate Course in Ayurvedic Pharmaceutical Industry Practices" organized by Annasaheb Dange College of B. Pharmacy, Ashta, on 3<sup>rd</sup> January - 22<sup>nd</sup> January, 2022.

Mr. K. M. Thorawade

Co-ordinator

Prof. [Dr.] M. G. Saralaya

Principal (B. Pharmacy)

Prof. R. A. Kanai

**Executive Director** 

# AND THE COLLEGE OF BY THE WAY TO A THE WAY THE

### Sant Dnyaneshwar Shikshan Sanstha's

# Annasaheb Dange College of B Pharmacy, Ashta, Sangli





This is certify that Mr. Bandgar Vinayak R. has successfully completed "Certificate Course in Ayurvedic Pharmaceutical Industry Practices" organized by Annasaheb Dange College of B. Pharmacy, Ashta, on 3<sup>rd</sup> January - 22<sup>nd</sup> January, 2022.

Mr. K. M. Thorawade

Co-ordinator

Prof. [Dr.] M. G. Saralaya

Principal (B. Pharmacy)

Prof. R. A. Kanai

**Executive Director** 



#### Annasaheb Dange College of B. Pharmacy, Ashta

#### Report on course on "Aptitude Skill Enhancement" (AY. 2021-22)

Duration of Course: 08.10.2021 to 12.12.2021 (38 hrs)

Topic of Course: course on "Aptitude Skill Enhancement

Name of Course Coordinator: Mr. S. M. Honmane

Syllabus: Syllabus given by NTA FOR National level exam for Pharmacy (Graduate Aptitude

Test for Pharmacy).

Scope of Course: To get knowledge and confidence to face national level exams make

opportunity for future career

No. of participants: 73

Summary of the event:

Short term **course on "Aptitude Skill Enhancement** for the students was conducted from **08.10.2021 to 12.12.2021** on syllabus created as per points mentioned by NTA. The Course was conducted with guidance of Principal Sir. **73 students** were attended the course *enthusiastically* and gained the knowledge and skills required to crack national level exams. Day wise attendance was taken by respective teachers. After completion of course certificates were distributed to the attendees. This course will be helpful to students to get success in national level exams like GPAT and NIPER.

GPAT and NIPER.

Coordinator

mr. s.m. Honmane

S ASHTA POR

Principal

PRINCIPAL

Annasaheb Dange College of
B. Pharmacy, Ashta.



#### ANNASAHEB DANGE COLLEGE OF B PHARMACY, ASHTA

(Approved by AICTE, New Delhi, PCI, New Delhi, Govt. of Maharashtra and Affiliated to Shivaji University, Kolhapur)

Date: 06/10/2021

(CDCbP)

#### NOTICE

All the staff members and Final Year Pharm students are hereby informed that we are organizing **course on "Aptitude Skill Enhancement"** which has been scheduled from 08/10/2021 daily 2 hours. Schedule of lectures and faculty is attached here. You all are hereby requested to attend the same.

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PRINCIPAL
Annasaheb Dange College of
B. Pharmacy, Ashta.



### Sant Dnyaneshwar Shikshan Sanstha's Annasaheb Dange College of B. Pharmacy, Ashta

### Schedule of Course on "Preparation for the GPAT exam" (A.Y. 2021-22) w.e.f. 08/10/2021

Sr. No.	Name of Staff	Designation & Department	Subject topics	Date	Hrs
1.	Mr. A. R. Mali	Asst. Prof. Pharmaceutics	Pharmaceutics, Dispensing Pharmacy,	08/10/2021	02
2.	Dr. R. S. Jagtap	Asst. Prof. Pharmaceutics	Microbiology,	09/10/2021	02
3.	Dr. R. S. Jagtap	Asst. Prof. Pharmaceutics	Biotechnology	15/10/2021	02
4.	Mr. K. M. Thorawade	Asst. Prof. Pharmaceutics	Pharmaceutics,	16/10/2021	02
5.	Mr. K. M. Thorawade	Asst. Prof. Pharmaceutics	Industrial Pharmacy	22/10/2021	02
6.	Mr. S. M. Honmane	Asst. Prof. Pharmaceutics	Physical Pharmacy,	23/10/2021	02
7.	Mr. S. M. Honmane	Asst. Prof. Pharmaceutics	Biopharmaceutics & Pharmacokinetics	29/10/2021	02
8.	Mr. S. N. Pattekari	Asst. Prof. Pharmaceutics	Pharmaceutical engineering	30/10/2021	02
9.	Mr. S. N. Pattekari	Asst. Prof. Pharmaceutics	Pharmaceutical engineering	05/11/2021	02
10.	Mr. G. D. Mote	Asst. Prof. Pharm. Chemistry	Organic chemistry	06/11/2021	02
11.	Ms. N. M. Jagtap	Asst. Prof. Pharm. Chemistry	Pharmaceutical Inorganic Chemistry	12/11/2021	02
12.	Ms. Y. H. Momin	Asst. Prof. Pharm. Chemistry	Pharmaceutical Analysis	13/11/2021	02
13.	Ms. S. P. Desai	Asst. Prof. Pharm. Chemistry	Instrumental methods of analysis	19/11/2021	02
14.	Mr. S. J. Sajane	Asst. Prof. Pharmacology	Human Anatomy & Physiology,	20/11/2021	02
		(Si COLL	Pathophysiology,		



### Sant Dnyaneshwar Shikshan Sanstha's Annasaheb Dange College of B. Pharmacy, Ashta

			V 1	Total Hr	38
19.	Dr. Ennus T. Tamboli	Asst. Prof. Pharmacognocy	Pharmacognocy, PJ	10/12/2021	02
18.	Dr. Ennus T. Tamboli	Asst. Prof. Pharmacognocy	Pharmacognocy	04/12/2021	02
17.	Mr. G. V. Sutar	Asst. Prof. Pharmacology	Pharmacology	03/12/2021	02
16.	Mr. G. V. Sutar	Asst. Prof. Pharmacology	Pharmacology	27/11/2021	02
15.	Mr. G. S. Patil	Asst. Prof. Pharmacology	Pharmacology	26/11/2021	02

Head

Cell for Competitive Examinations

Principal

Annasaheb Dange College of B. Pharmacy, Ashta.





Sr.No	Name of Student	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
-	-	08/01/2021	12/01/50	12/10/21	16/10/21	22/10/21	23/10/2/	Selieby.	80/10/21	2/11/5	6/11/21	12/11/21	13/11/12/	19111/21	20/11/22	26/11/22	27/11/22	3/12/22	4/12/22	10/12/22	
1.	Ashtekar Ankita Mahendra	P	P	P	P	P	P	P	P	P	P	P	ρ	P	P	P	P	P	p	P	
2.	Attar Mahek Kadar	P	P	P	P	P	P	P	P	P	P	P	P	ρ	p	Р	P	P	P	p	
3.	Bhangare Aarti H	P	P	P	ρ	P	P	P	P	P	P	P	P	P	p	p	P	P	p	P	
4.	Bhor Vedant Balasaheb	P	P	P	P	P	P	P	P	P	P	P	P	P	p	P	P	P	P	P	
5.	Bhosale Santosh Vishnu	P	A	P	P	p	P	P	P	P	A	P	P	P	þ	p	þ	P	P	Р	
6.	Chabukswar Anjali Vitthal	P	P	P	P	P	P	p	P	P	P	P	P	P	p	P	P	P	ρ	P	
7.	Chavan Snehal Mahadev	P	P	A	p	P	P	P	P	P	P	A	P	P	P	P	P	P	p	P	
8.	Desai Mayur Shamrao	A	P	P	P	P	P	P	P	P	P	P	P	P	10	P	p	P	P	P	
9.	Deshmukh Pooja Dattatraya	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	
10.	Dhumal Samruddhi Manik	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	
11.	Doijad Shital Ravindra	P	P	P	P	p	P	P	P	P	P	P	P	P	0	P	P	P	P	P	
12.	Dudhal Ravindra Ramchandra	Р	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
13.	Dudhane Priya Ravsaheb	P	P	P	P	p	ρ	P	P	P	P	P	P	P	p	p	P	A	P	P	
14.	Ghadge Aniruddha Eknath	P	P	P	P	p	P	P	P	A	P	P <sub>COI</sub>	R	P	p	P	P	P	P	P	



#### Annasaheb Dange College of B Pharmacy, Ashta

#### **Course on Preparation of GPAT Exam 2021-22**

			T					1	T							T	I				
15.	Jadhav Lilavati Ashok	P	P	P	P	P	4	P	P	P	P	P	P	P	P	P	P	P	P	P	
16.	Jadhav Pooja Shashikant	P	P	P	P	ρ	P	P	P	P	A	P	P	P	P.	p.	A	P	P	P	
17.	Jadhav Sourabh Prakash	A	P	7	P	P	P	P	P	P	P	P	ρ	P	P	P	P	P	p	P	
18.	Jamadade Pratiksha Kantilal	P	P	9	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
19.	Joshi Akankasha Sunil	P	P	P	P	P	P	P	P	P	P	P	P	P	P	p	P	P	P	P	
20.	Kadam Rutuja Ganpatrao	P	A	P	P	p	P	P	P	P	P	P	P	P	P	P	P	P	ρ	P	
21.	Kamble Ritesh Suresh	P	P	P	P	p	P	p	P	P	P	A	P	P	P	P	P	P	P	P	
22.	Karape Chaitanya Dattatraya	P	t	P	P	P	P	P	4	P	P	P	P	P	P	P	P	P	P	P	
23.	Kengar Namrata Kundalik	P	P	P	P	Р	P	P	A	P	P	P	P	P	p	P	P	P	P	P	
24.	Khade Onkar Tanaji	P	P	P	p	10	P	P	P	P	P	P	P	P	P	p	þ	P	P	P	
25.	Khade Komal Satish	P	P	P	p	p	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
26.	Khandekar Harsahda Y	P	P	P	p	P	P	P	p	P	P	P	P	P	P	P	þ	P	P	P	
27.	Khandekar Nimish Shirish	P	P	P	P	Р	P	P	P	P	P	P	P	P	P	P	þ	P	P	P	
28.	Kharde Rustam Himmat	P	P	r	lo	p	P	P	P	P	P	P	P	P	P	þ	p	P	P	P	
29.	Kininge Shubham Vidyasagar	P	P	P	P	P	P	P	P	P	P	P	P	P	P	p	P	P	P	P	
30.	Koli Manasi Umesh	P	P	P	P	P	ρ	P	P	P	P	P	P	P	P	P	P	P	P	P	
31.	Koli Vishakha Prakash	P	P	P	p	P	ρ	P	P	P	P	P	P	P	P	P	P	P	P	P	/
32.	Lambe Omkar Anil	P	P	A	P	P	P	P	P	A	CBLL	B	P	P	þ	P	P	H	P	P	

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		T .			1		T		1												7
33.	Lawand Suyash Sanjay	P	P	P	P	p	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
34.	Mali Ankita Arun	P	A	P	P	P	ρ	P	P	P	P	P	P	P	p	P	P	P	P	P	
35.	Mali Dhanashri Rajendra	P	P	P	P	P	P	P	P	P	P	P	P	P	p	P	P	P	P	P	
36.	Mali Landage Narendra S.	P	P	P	ρ	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
37.	Mali Neha Sanjay	P	P	P	P	p	P	P	A	P	P	P	p	P	p	P	P	P	P	P	
38.	Mali Sakshi Santosh	A	P	P	P	P	P	ρ	P	P	P	P	P	P	p	P	P	P	P	P	
39.	Mandake Saurabh Arjun	P	P	P	P	P	P	P	P	P	P	A	P	P	p	P	P	P	Р	P	
40.	Mane Aishwarya Ashvinkumar	P	P	P	P	þ	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
41.	Nadaf Zinat Shamashuddin	P	1	P	P	P	P	P	p	P	P	P	P	P	P	p	P	P	p	P	
42.	Padalkar Dada Bhiva	P	P	A	P	p	P	P	P	P	P	P	P	P	p	p	P	P	P	P	
43.	Palsande Mukta Pandurang	P	P	P	P	p	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
44.	Patil Adarsh Balasaheb	·P	P	P	p	P	P	P	P	P	P	P	P	P	p	P	P	P	P	P	
45.	Patil Ankita Arvind	P	P	P	10	P	P	P	P	P	P	P	P	P	Þ	P	P	P	P	P	
46.	Patil Arpita Ashok	P	P	P	P	10	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
47.	Patil Harshda Dinkar	P	P	P	P	P	P	P	P	P	P	P	ρ	P	p	p	P	P	P	P	
48.	Patil Kedar Vijaykumar	P	P	P	p	P	P	P	P	P	P	P	P	P	P	p	P	P	P	P	
49.	Patil Pranoti Prataprao	P	P	P	P	p	P	P	P	P	P.	P	P	P	p	þ	P	P	P	P	
50.	Patil Pranoti Sunil	P	P	P	P	p	ρ	P	P	A	PCO	R	P	p	P	10	P	P	P	P	



51.	Patil Rutika Prakash	P	P	A	P	p	ρ	p	P	P	P	P	P	P	p	p	P	A	p	P	
52.	Patil Sachin Shankar	P	P	P	P	P	P	P	P	P	P	P	P	P	P	p	P	P	P	ρ	
53.	Patil Sakshi Dhanaji	P	P	+	P	p	p	P	P	P	P	P	P	P	P	P	P	P	P	p	
54.	Patil Sayali Sanjay	P	A	P	P	p	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
55.	Patil Shivani Gajanan	P	P	P	P	P	ρ	P	P	P	P	P	P	P	p	P	A	P	ρ	P	
56.	Pawar Payal Dasu	P	P	P	p	p	P	P	P	P	P	P	P	P	p	P	P	P	P	ρ	
57.	Pawar Vaishnavi V	P	P	P	P	P	P	P	P	P	P	P	P	P	p	p	þ	P	P	P	
58.	Phatak Priti Sudhir	P	P	P	P	p	P	P	P	P	P	P	P	P	p	P	P	P	P	P	
59.	Raval Dhanashree Shital	A	P	P	P	P	P	P	P	9	P	P	P	P	p	P	þ	P	P	P	
60.	Revale Sahil Sandeep	P	P	P	p	ρ	P	P	A	P	P	P	P	p	P	P	P	P	P	P	
61.	Sargar Gauri Vijay	P	P	P	þ	P	P	P	P	P	6	P	P	P	p	P	P	P	P	p	
62.	Sawairam Namrata S	P	P	P	P	P	P	P	P	P	P	P	P	P	p	P	P	P	P	P	
63.	Shinde Kajal Pandit	P	P	P	P	p	P	P	P	P	P	P	P	P	p	b	P	P	P	P	
64.	Shinde Komal Baburao	P	P	P	p	Р	P	P	P	t	P	P	Р	P	P	p	P	P	P	P	
65.	Shinde Madhura S	P	P	P	þ	P	р	P	P	P	P	P	P	P	p	P	þ	P	P	P	
66.	Suryawanshi Shubhada J	P	P	P	p	p	P	P	P	P	P	P	P	P	P	p	P	P	P	P	
67.	Tanna Janvi Bharat	P	P	P	p	p	P	P	Þ	P	P	P	P	P	p	12	P	P	P	p	}
68.	Urane Smruti Rajesh	P	P	P	P	P	p	P	P	1	P	P	P	Р	P	P	P	P	P	P	
69.	Vayadande Aradhana S.	P	P	P	p	P	ρ	P	P	col.	P	15	4	p	P	P	P	P	P	P	



70.	Vhasukale Nitesh Prakash	P	P	P	P	P	P	P	P	P	P	P	P	P	P	p	P	P	P	P
71.	Yadav Kunal Rajaram	P	P	P	P	P	P	P	P	P	P	P	P	P	p	Р	P	P	P	P
72.	Yamgar Pratima Dilip	P	P	P	P	P	P	P	P	P	P	P	P	P	p	р	P	P	p	P
73.	Tambavekar Digvijay Dilip	6	P	P	P	P	P	P	P	P	P	P	P	p	P	P	P	P	P	P
		08/10/2021	China China	SERVE	16/16/2007.	W/tz	23.10.21	39.10.31	Out of the same	Mar 119172	100 B	本品	12/11/8/	A 2000 A	Kat Jackely	(specifical	Alex Enlist	all the same	of Ind	A STATE OF THE PARTY OF THE PAR



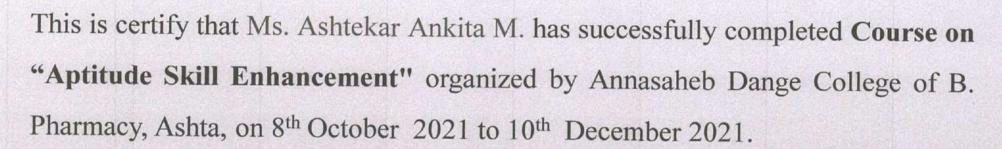


# Annasaheb Dange College of B Pharmacy, Ashta, Sangli





# Certificate 8



Mr. S. M. Honmane Co-ordinator



Prof. [Dr.] M. G. Saralava Principal (B. Pharmacy)

Prof. R. A. Kanai **Executive Director** 



# Annasaheb Dange College of B Pharmacy, Ashta, Sangli





This is certify that Ms. Attar Mahek K. has successfully completed **Course on** "**Aptitude Skill Enhancement**" organized by Annasaheb Dange College of B. Pharmacy, Ashta, on 8<sup>th</sup> October 2021 to 10<sup>th</sup> December 2021.

Mr. S. M. Honmane

Co-ordinator

Prof. [Dr.] M. G. Saralaya

Principal (B. Pharmacy)

Prof. R. A. Kanai

**Executive Director** 



### ANNASAHEB DANGE COLLEGE OF B PHARMACY, ASHTA

(Approved by AICTE, New Delhi, PCI, New Delhi, Govt. of Maharashtra and Affiliated to Shivaji University, Kolhapur)

#### Add on /Certificate /Value added programs offered

#### Academic Year 2020-21

Name of Add on /Certificate /Value added programs offered	Duration of course	Date	Total no. of students enrolled the course in the year	Total no. of students completing the course in the year
Bridge course on: Hands on training on Sophisticated Instruments: Industry Perspective	36 Hrs	13-09-2021 to 18-09-2021	104	104
Certificate course in Ayurvedic Industry Practices	35 Hrs	04-01-2021 to 23-01-2021	101	101
Aptitude Skill Enhancement	38 Hrs	03-07-2020 to 05-09-2020	81	81



prepared by

PRINCIPAL
Annasaheb Dange College of
B. Pharmacy, Ashta.



#### Sant Dnyaneshwar Shikshan Sanstha's Annasaheb Dange College of B. Pharmacy, Ashta

# Report on Bridge Course on Hands on training on sophisticated instruments: Industry Perspective under aegis of IOAC

**Duration of Course:** One Week (13.09.2021 to 18.09.2021)

Topic of Course: Hands Bridge Course on training on sophisticated instruments: Industry

perspective under aegis of IQAC

Name of Course Coordinator: Mr. S.M. Honmane

Names of resource person: Mr. S.M. Honmane, Mr. G.D. Mote, Mr. K.M. Thorawade, Mr. R.D. Mali

Syllabus: HPLC, UV, Particle size analyzer, PH Meter, electronic weighing balance, Dissolution test apparatus, Tablet Punching Machine, All purpose machine, rotary evaporator, flame photometer etc

**Scope of Course:** To get skill in the handling of sophisticated instruments and learn knowledge related analytical procedures to apply in the pharmaceutical industry.

No. of participants: 104

#### Summary of the event:

One Week Bridge course on Hands on training on sophisticated instruments: Industry Perspective for students were conducted from 13.09.2021 to 18.09.2021 on syllabus created as per needs of industry perspective. The Bridge Course was conducted with guidance of Principal Prof. Dr. M.G. Saralaya and Inaugurated by the hands of Prof. (Dr). Vikram Patil (Director, ADCET, Ashta). 104 students were attended the course enthusiastically and gained the knowledge and skills required to handle instruments. Day wise attendance was taken by Mr. Mote G.D and feedback of Bridge Course was taken on 18.09.2021 from the attendees. Bridge Course assessment was taken for the knowing the status of knowledge gained during Bridge course and on the basis of performance the certificates were distributed to the attendees.

Coordinato

ASKITA ON ANDENDA

PRINCIPAL
Annasaheb Dange College of
B. Pharmacy, Ashta,



### ANNASAHEB DANGE COLLEGE OF B PHARMACY, ASHTA

(Approved by AICTE, New Delhi, Govt. of Maharashtra and Affiliated to Shivaji University, Kolhapur)

Date: 05.09.2021

### **Notice**

All the students of Final year B. Pharm are here by informed that, we are organizing Bridge Course on Hands on training of sophisticated instruments at 13.09.2021-18.09.2021. Interested students can register their name to Mr. Honmane S.M and Mr. Mote G.D on or before 10.09.2021



PRINCIPAL

Annasaheb Dange College of

B. Pharnacy, Ashta



# Sant Dnyaneshwar Shikshan Sanstha's ANNASAHEB DANGE COLLEGE OF PHARMACY, ASHTA Bridge course on:

# Hands on training on Sophisticated Instruments: Industry Perspective Syllabus (36 hrs)

Sr.No	Content	Hours
1.	Overview of Pharmaceutical Sector: Types of chemical industry, Development of pharmaceuticals in India, Different Departments and their functions, cGMP, GLP, GDP practices, handling of SOP's in	4 Hrs
	pharmaceutical industry ICH Guidelines.	
2.	Introduction to pharmacopoeia and other compendia: I.P., B.P., U.S.P., International Pharmacopoeia, European Pharmacopoeia. History, General Notices, Monographs	2 Hrs
3.	Evaluation of active ingredients: Drug Substance and Drug product Content, uniformity, physical and chemical stability, safety and efficacy considerations, quality control, manufacturer's reliability, manufacturer's drug information profile.	2 Hrs
4.	Basic principle, instrumentation and applications of different techniques/instruments used in analysis of Drug Substance and Drug product: PH meter, Refractometer, Polarimeter, Colorimeter, UV Visible spectroscopy, flame photometry, IR, Chromatography, HPLC.	7 Hrs
5.	Hands on training on	24 Hrs
3.	5.1. Use and calibration of electronic weighing balance.	1 Hr
	5.1. Use and calibration of pH meter.	1 Hr
	5.3. Use and calibration of abbes refractometer.	1 Hr
	5.4. Use of Colorimeter for analysis of different sample.	1 Hr
	5.5. Use and calibration of UV spectrophotometer.	1 Hrs
	5.6. Determination of absorption maxima and effect of solvents on absorption maxima of organic compounds.	1 Hrs
	5.7. Assay of paracetamol or any other suitable drugs by UV-Spectrophotometry	1 Hrs
	5.8. Determination of metals (sodium, potassium) by flame photometry	1 Hrs
	5.0 Separation of amino acids by paper chromatography.	2 Hrs
	5.10. Development and use of TLC in separation of organic compounds.	2 Hrs
	5.11 Demonstration of experiments on HPLC	2 Hrs
	5.12. Demonstration of determination of particle size and zeta potential using particle size analyzer.	
	5.13 Demonstration of Rotary tablet machine.	1 Hr
	5 14 Demonstration of dissolution test apparatus (Basket and paddle)	1 Hr
	5.15. Handling of bulk density apparatus, Roche friabilator, hardness tester and Disintegration test apparatus.	
	5.16. Performance evaluation test	1Hr

Test will be conducted after completion of course. Certificate will be issued after getting 60% score in final test.

#### Day Wise Schedule

Sr. No	Morning 09.30-12.30 pm	Afternoon 01.00-05.00 pm
Day 1	Overview of Pharmaceutical Sector: Types of	1. Use and calibration of electronic
	chemical industry, Development of	weighing balance.
	pharmaceuticals in India, Different Departments	2. Use and calibration of pH meter
	and their functions, <b>cGMP</b> , <b>GLP</b>	3. Use and calibration of abbes
	Instrumentation of PH meter, refracto meter (3	refractometer
	Hrs)	
Day 2	GDP practices, handling of SOP's in	1. Use of Colorimeter for analysis of
•	pharmaceutical industry. ICH Guidelines	different sample.
	Instrumentation of UV spectroscopy(3 Hrs)	2. Use and calibration of UV
		spectrophotometer
		3. Determination of absorption
		maxima and effect of solvents on
		absorption maxima of organic
		compounds
		4. Assay of paracetamol or any other
		suitable drugs by UV-
		Spectrophotometry
Day 2	Introduction to pharmacopoeia and other	1. Determination of metals (sodium
Day 3	compendia: I.P., B.P., U.S.P., International	potassium) by flame photometry
	Pharmacopoeia, European Pharmacopoeia.	2. Separation of amino acids by pape
	History, General Notices, Monographs	chromatography
	Instrumentation of flame photometry and paper	3. Development and use of TLC in
	chromatography	separation of organic compounds.
		i i i i i i i i i i i i i i i i i i i
Day 4	Evaluation of mounts	
	Substance and Drug product	
	Content, uniformity, physical and chemical	
	stability, safety and efficacy considerations,	
	quality control, manufacturer's reliability,	
	manufacturer's drug information profile.	
	Instrumentation of HPLC	1. Demonstration of determination of
Day 5	Basic principle, instrumentation and applications of different techniques/instruments	
		particle size analyzer.
	of Particle size analyzer Handling of bulk density apparatus, Roche	2. Demonstration of Rotary tablet
	friabilator, hardness tester and Disintegration	machine
		3. Demonstration of dissolution test
	test apparatus	apparatus (Basket and paddle)
		Performance Evaluation Test
	Call	T CITOTINGNOO E VANAGOO





### ANNASAHEB DANGE COLLEGE OF B PHARMACY, ASHTA

Ashta, Tal: Walwa, Dist: Sangli, Maharashtra, India – 416301

# Student Registration details for Bridge course on Hands on training on sophisticated instruments: Industry perspective Academic Year 2020-21

Sr. No	Name of Student	13/09	14/09	15/09	16/09	17/09	18/09
1	Ajetrao Supriya Dhanaji	P	P	P	P	P	P
2	Apate Pratiksha Sanjay	P	P	Р	P	þ	P
3	Badave Pratik Pravin	P	P	Þ	Р	Р	P
4	Badgire Akash Bhalchandra	P	P	Р	P	P	þ
5	Bandgar Aditya Ashok	P	P	P	þ	þ	þ
6	Barkade Shital Maruti	P	þ	P	p	P	þ
7	Bhandare Pranali Anandrao	P	P	P	p	P	Þ
8	Chavan Raju Vitthal	Þ	þ	P	P	p	P
9	Chavan Shubham Vitthal	P	Þ	P	p	P	P
10	Chougule Mahan Mahadeo	P	P	Ρ	Р	þ	P
11	Chougule Priyanka Baburao	P	p	Р	P	P	þ
12	Dabhole Siddhesh Gajanan	P	þ	P	P	P	P
13	Dadel Aasiya Jabbar	P	P	P	Р	P	P
14	Dahiphale Jyoti Bhagwat	P	þ	P	þ	p	Þ
15	Dangare Vedashri Sanjay	P	P	P	þ	þ	þ
16	Daware Harshda Hanamant	P	Þ	þ	12	P	P
17	Desai Abhishek Taygonda	P	Þ	P	P	P	Þ
18	Desai Sadashiv Ramesh	Ρ	P	Р	P	P	P
19	Dhikale Vaibhav Ravindra	P	Р	P	P	P	þ
20	Gaikwad Shreyas Sanjay	P	P	P	P	þ	þ
21	Gugwade Parvati Basweshwar	P	P	P	Þ	P	þ
22	Gurav Suraj Namdev	P	P	P	P	P	P
23	Harugade Prajakta Kiran	P	P	P	P	P	P
24	Jadhav Shubhangi Rajaram	P	P	P	P	P	P
25	Jadhav Shweta Prakash	P	P	P	P	þ	P
26	Jagoje Mohini Raju	P	Р	P	P	P	P
27	Jamadar Aafrin Gous	ρ	Þ	P	P	P	Ŕ
28	Kamble Ashwini Sunil	.P	P	P	P	p	P





## ANNASAHEB DANGE COLLEGE OF B PHARMACY, ASHTA

Ashta, Tal: Walwa, Dist: Sangli, Maharashtra, India - 416301

# Student Registration details for Bridge course on Hands on training on sophisticated instruments: Industry perspective Academic Year 2020-21

Sr. No	Name of Student	13/09	14/09	15/09	16/09	17/09	18/09
29	Kamble Kabir Vijay	Р	P	P	P	P	P
30	Kamble Sheshan Sarjerao	P	P	P	P	P	P
31	Khade Rutuja Rajaram	P	P	P	P	Þ	P
32	Khatal Sonali Uttam	P	P	D	Þ	Þ	P
33	Khot Chinmayee Chandrashekhar	P	P	D	b	D	b
34	Khot Pravin Prabhakar	D	P	Ъ	b	b	D
35	Kokare Akash Sambhaji	P	p	10	D	6	b
36	Kolekar Nikita Shivaji	P	D	P	b	P	P
37	Kulkarni Dhanashri Dattatray	p	p	10 l	b	b	p
38	Lipare Mahesh Rajendra	P	P	P	Þ	D	p
39	Madane Akshata Daulat	P	Þ	Þ	P	Ď	P
40	Madane Swaraj Manageni	P	Р	P	P	P	P
41	Magdum Pruthvi Dharmendra	P	P	P	P	P	P
42	Magdum Sonal Deepak	P	Þ	P	þ	P	P
43	Mali Arati Gajanan	P	P	Р	Þ	D	b
44	Mali Komal Sunil	P	P	P	P	D	P
45	Mali Pranav Dattatray	P	P	P	D	D	P
46	Mali Vaibhav Gangappa	P	P	Р	p	P	P
47	Mane Omkar Sonyabapu	P	P	P	P	P	P
48	Mane Shravasti Bharat	P	Þ	P	P	P	P
49	Masal Pawankumar Dhanaji	P	P	P	þ	P	P
50	Mhetre Onkar Arjun	þ	Þ	P	P	P	P
51	Mohite Mayuri Shivaji	Þ	P	P	P	P	P
52	Mokashi Afrin Adam	P	Þ	P	p	p	P
53	Mukadam Samrin Sayeed	P	P	P	P	P	P
54	Mulani Rukaiya Mohammad Shakil	p	þ	Þ	P	P 1	P
55	Mulla Aaliya Mansur	P	P	P	P	P	P





# ANNASAHEB DANGE COLLEGE OF B PHARMACY, ASHTA

Ashta, Tal: Walwa, Dist: Sangli, Maharashtra, India – 416301

# Student Registration details for Bridge course on Hands on training on sophisticated instruments: Industry perspective Academic Year 2020-21

Sr. No	Name of Student	13/09	14/09	15/09	16/09	17/09	18/09
56	Mulla karina Jahangir	P	P	P	P	P	P
57	Mulla Suhel Shakil	D	P	P	D	P	P
58	Nangare Omkar Ashok	b	P	P	P	P	P
59	Nikate Akshta Anil	P	P	P	P	P	P
60	Nirwane Anuja Deepak	'p	P	B	P	P	P
61	Patil Aishwarya Sampat	P	ρ	P	P	P	P
62	Patil Ankita Gajanan	P	P	P	ρ	P	P
63	Patil Jeevan Subhash	ρ	p	P	P	P	P
64	Patil Jeevan Subhash	P	P	P	P	P	P
65	Patil Kshitija Ajit	P	P	P	P	P	P
66	Patil Meghana Ghanshyam	P	P	P	P	P	P
67	Patil Nisha Shekhar	P	P	P	P	P	P
68	Patil Priya Mahesh	P	P	Ė	P	P	P
69	Patil Purva Prashant	l 'P	P	P	P	P	P
70	Patil Rutuja Vijay	P	P	P	P	P	1
71	Patil Shubham Shivaji	P	1	P	P	P	P
72	Patil Sudharani Prakash	P	P	P	P	P	p
73	Petare Vrushali Mohan	P	P	1	1	P	P
74	Risawade Prachi Prasad	P	1	P	1	P	P
75	Sargar Akshay Arvind	P	P	P	P	P	1
76	Sargar Poonam Vitthal	P	P	P	P	P	P
77	Sargar Santosh Balaso	P	1	P	P	P	P
78	Savale Shubhangi Sachidanand	P	P	P	1	P	12
79	Shelake Snehal Dilip	P	P	P	1	1	$ P_{\alpha} $
80	Shelar Vedika Rajendra	P	P	I P	P	P	15
81	Shikalgar Rais Usmangani	- P	P	P	P	P	10
82	Shinde Rutuja Gunvant	1	1	1	1	P	18
83	Shipekar Apurva Jitendra	P	I P	1	P	P	P





### ANNASAHEB DANGE COLLEGE OF B PHARMACY, ASHTA

Ashta, Tal: Walwa, Dist: Sangli, Maharashtra, India - 416301

Student Registration details for Bridge course on Hands on training on sophisticated instruments: Industry perspective Academic Year 2020-21

Sr. No	Name of Student	13/09	14/09	15/09	16/09	17/09	18/09
84	Sid Bhagyashri Pandurang	P	P	P	P	P	P
85	Takade Sakshi Mahaveer	P	P	P	P	P	P
86	Tambvekar Digvijay Dilip	P	P	P	P	P	P
87	Virbhakta Yashas Mahendra	P	P	P	P	P	P
88	Yadav Rohit Jagannath	P	P	P	P	P	P
89	Yadav Utkarsha Uday	P	P	P	P	P	P
90	BHISE HARSHADA HANUMANT	P	P	P	P	P	P
91	CHOUGALE SNEHAL SURESH	P	P	<u></u>	P	1	P
92	DONGARE JYOTI ANANDA	P	P	ρ	P	P	1
93	GHODE ARATI VITTHAL	P	P	P	P	1	P
94	GHOGARE SOURABH SURESH	P	P	P	P	P	P
95	GHOSALKAR ARATI SUDHAKAR	P	P	P	P	P	T
96	HOWAL KAJAL PANDURANG	P	1	P	P	P	P
97	JADHAV AJAY HANMANT	P	L P	P	P		P
98	JADHAV SHRIYA VILAS	1	P	10	15	$\frac{P}{2}$	P
99	JAKATE SOURABH BALASO	7.	P	P	1	P	P
100	JAMADAR ZIA UL HAQUE SIKANDAR	<u></u>	P	P	P	P	1
101	KALE ANIKET KUMAR						
102	KAMBLE PRITI ISHWARA						
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#### Sant Dnyaneshwar Shikshan Sanstha's Annasaheb Dange College of B. Pharmacy, Ashta

Inauguration of Hands on training of sophisticated instruments by the hands Hon. Director Prof. (Dr.) Vikram Patil sir dated 13.09.2022 at 10.30 am.

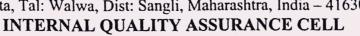


2. Session was started with cGMP, GLP and GDP for the staff during hands on training by Mr. Honmane S.M on 13.09.2021.





# Annasaheb Dange College of B. Pharmacy, Ashta Ashta, Tal: Walwa, Dist: Sangli, Maharashtra, India – 416301





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	Name							ohisticated in	struments)	
•	Institu	te / Organizat	ion: .	Apc	B. P	Ashla				
•	Topic	of Interaction:		Hands.	CY.	แัสเซละ <i>เ</i>	<u>19</u>	of sophi	shicated inst	nmen
•	Class	of students into	eracte	ed with: I /	II/ III	/ IV year B. Pl	narm			
•	Numb	er of Students	Prese	ent:	).2	(roro-	-21	)		
	ease rate d, 1 is fe		ce of s	students du	ring th	e interaction o	n the b	pasis of scale of	5, where 5 is for Ex	cellent
•		lo students have or hands on tra		_ ,	harma	acy according	to the	accordance know	wledge gained thro	ugh the
		Excellent (5)		Good (4)		Average (3)		Below Average (2)	Poor (1)	
•		well do students ments?	s mair	ntain an eth	ical fr	amework while	e atten	iding and the se	ssions and handling	g of
		Excellent (5)		Good (4)		Average (3)		Below Average (2)	Poor (1)	
•	What	do you think o	f the s	tudent's co	mmun	ication skills?				
		Excellent (5)		Good (4)	V	Average (3)		Below Average (2)	Poor (1)	
•	How	well students a	re awa	are about th	e role	of the research	ner or	analyst in indus	try?	
		Excellent (5)	€ 2 VA.	Good (4)		Average (3)		Below Average (2)	Poor (1)	
• 1	Any	other comment	is:	Nd	awj.	Comm	enf	<u></u>		
		C.	υų	je je	•					•
						2021-181	09/2	1021	Sign of Resource	e Person
				/	a Coll					





(3)	Annasaheb Dange College of B. Pharmacy, Ashta
	Ashta, Tal: Walwa, Dist: Sangli, Maharashtra, India – 416301
ממכטף	INTERNAL QUALITY ASSURANCE CELL

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	(Bridge	course on Ha		n Student's l f sophisticated ins		nce
Instit	ute / Organizat	tion: <i>f</i> }}), <i>[</i> ]	isabeb par	rge college	of Bigh	usmal
Topic	of Interaction	· HPL	,.C.,	PH meter,	flame,	Photon
			<u>/-II/-III</u> / IV year B. Ph			
Numl	ber of Students	Present:?	020-21	102)		
How	for Poor.	e knowledge of p		the basis of scale of 5 the accordance know		
	Excellent (5)	Good (4)	Average (3)	Below Average (2)	Poor (1)	
How instru	well do students ments?	s maintain an eth	ical framework while	attending and the sess	ions and handlin	g of
	Excellent (5)	Good (4)	Average (3)	Below Average (2)	Poor (1)	
What	do you think of	the student's cor	nmunication skills?			
	Excellent (5)	<b>Good (4)</b>	Average (3)	Below Average (2)	Poor (1)	
How	well students ar	e aware about the	e role of the researche	r or analyst in industr	y?	
	Excellent (5)	Good (4)	Average (3)	Below Average (2)	Poor (1)	
Any (				Henfine 4		e Person

#### Sant Dnyaneshwar Shikshan Santha, Islampur

#### Annasaheb Dange College of B Pharmacy, Ashta Bridge Course on Hands on training on Sophisticated instrument: Industry perspective

Schedule: Day & Date: Monday, 13th Sept 2021-18th sept 2021

#### **FEEDBACK FORM**

We expect assessment of this event from you and request that you share your ideas and suggestions. This feedback will help us in planning future events. Thank you.

Please comment on aspects of Training Program using the following rating [Tick in appropriate Box].

		Excellent	Good	Average	Poor	
a	Relevance of topics					
b	Session contents					
С	Was the training meets your demands					
d	Venue and facilities					
e	Was the training program interactive and engaging?					
f	Overall rating of training Course					
g	Do you feel competen and confident at the end of the training program?					
Please express your opinion about the program:  Sessions are usefuls for interview						
Any other comments:						
Name: Shraddha Todkar						
Organization Annascheb Dange College OF B. Pharmacy, Ashta						
Email and Mobile No.: 937068 2900 Sign of trainee						
ASICTAL SUN SO						

Sant Dnyaneshwar Shikshan Santha, Islampur

#### Annasaheb Dange College of B Pharmacy, Ashta Bridge Course on Hands on training on Sophisticated instrument: Industry perspective

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f	Overall rating of training Course					
g	Do you feel competent and confident at the end of the training program?					
Please express your opinion about the program:						
••••••			•••••			
Any other comments:						
Name: Rehanch Chays						
Organization Annasaheb Dange College of B-Pharmacy Ashta						
Fuell and Makila No. 8857 429008						
Sign of trainee						
		( 416 416	301 E		(Char)	

## ANNASAHEB DANGE COLLEGE OF B. PHARMACY, ASHTA



(B. Pharm & D. Pharm)





# CERTIFICATE



This is to certify that Mr./Ms. <u>Gurav Suraj Namdev</u> has successfully completed bridge course on "Hands on Training on Sophisticated Instruments: Industry Perspective" organized by Annasaheb Dange College of B. Pharmacy, Ashta, under the aegis of IQAC from 13th September





2021 to 18th september 2021.

Mr. G. D. Mote
Co-ordinator
ADCBP

Mr. S. M. Honmane Co-ordinator ADCBP



Principal ADCBP

**Prof. R. A. Kanai**Executive Director
SDSS



### ANNASAHEB DANGE COLLEGE OF B. PHARMACY, ASHTA



(B. Pharm & D. Pharm)





# CERTIFICATE



bridge course on "Hands on Training on Sophisticated Instruments:

**Industry Perspective"** organized by Annasaheb Dange College of B.

Pharmacy, Ashta, under the aegis of IQAC from 13th September 2021 to 18th

september 2021.







Mr. G. D. Mote
Co-ordinator
ADCBP

Mr. S. M. Honmane
Co-ordinator
ADCBP



Prof. [Dr.] M. G. Saralaya
Principal
ADCBP





### ANNASAHEB DANGE COLLEGE OF B. PHARMACY, ASHTA



(B. Pharm & D. Pharm)





# CERTIFICATE



This is to certify that Mr./Ms. Mr. Mote Ganesh Dnyandev \_ has successfully participated as a Resource Person for the bridge course on "Hands on Training on Sophisticated Instruments: Industry Perspective" organized by Annasaheb Dange College of Pharmacy, Ashta, under the aegis of IQAC from 13th September 2021-18th september 2021





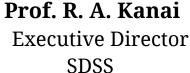
Mr. G. D. Mote
Co-ordinator
ADCBP



Mr. S. M. Honmane Co-ordinator ADCBP



Prof. [Dr.] M. G. Saralaya
Principal
ADCBP





### ANNASAHEB DANGE COLLEGE OF B. PHARMACY, ASHTA



(B. Pharm & D. Pharm)





# CERTIFICATE



This is to certify that Mr./Ms. Mr. Mali Ramling Dnyandev \_ has successfully participated as a Resource Person for the bridge course on "Hands on Training on Sophisticated Instruments: Industry Perspective" organized by Annasaheb Dange College of Pharmacy, Ashta, under the aegis of IQAC from 13th September 2021-18th september 2021

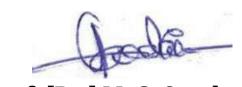




Mr. G. D. Mote
Co-ordinator
ADCBP



Mr. S. M. Honmane Co-ordinator ADCBP



Prof. [Dr.] M. G. Saralaya
Principal
ADCBP





## ANNASAHEB DANGE COLLEGE OF B. PHARMACY, ASHTA



(B. Pharm & D. Pharm)





# CERTIFICATE



This is to certify that Mr./Ms. Mr.Honmane Sandip Mohan \_ has successfully participated as a Resource Person for the bridge course on "Hands on Training on Sophisticated Instruments: Industry Perspective" organized by Annasaheb Dange College of Pharmacy, Ashta, under the aegis of IQAC from 13th September 2021-18th september 2021





Mr. G. D. Mote
Co-ordinator
ADCBP



Mr. S. M. Honmane Co-ordinator ADCBP



Prof. [Dr.] M. G. Saralaya
Principal
ADCBP







#### Annasaheb Dange College of B. Pharmacy, Ashta

Report on Certificate course in Ayurvedic Pharmaceutical Industry Practices

Duration of Course:04.01.2021 to 23.01.2021(35hrs)

Topic of Course: Certificate course in Ayurvedic Pharmaceutical Industry Practices

Name of Course Coordinator: Mr. K.M. Thorwade.

Syllabus: Ayurvedic industrial practices, like GMP, GLP, QC, Validation, qualification

Scope of Course: To get knowledge and aware about ayurvedic industrial practices which will be

helpful to students to choose and work in ayurvedic industry.

No. of participants: 101

Summary of the event:

One Week Certificate course in Ayurvedic Pharmaceutical Industry Practices for the students was conducted from 04.01.2021 to 23.01.2021on syllabus created as per needs of ayurvedic industry perspective.

The Course was conducted with guidance of Principal Prof. Dr. R.B. Jadhav. 101 students were attended the course enthusiastically and gained the knowledge and skills required to handle instruments. Day wise attendance was taken by Mr. K.M. Thorwade After completion of course certificates were distributed to the attendees. This course will be helpful to students to choose and work in ayurvedic industry.

Annasaheb Dange College of B. Pharmacy, Ashta.



#### ANNASAHEB DANGE COLLEGE OF B PHARMACY, ASHTA

(Approved by AICTE, New Delhi, PCI, New Delhi, Govt. of Maharashtra and Affiliated to Shivaji University, Kolhapur)

**Date:** 01/01/2021

#### NOTICE

All the students of Third Year Pharm are hereby informed that we are organizing "Certificate course in Ayurvedic Pharmaceutical Industry Practices" which has been scheduled from 04/01/2021 daily 2 hours. You all are hereby requested to enroll for the same.

Mode: Online

Note: Lecture Link will be provided by the respective faculty on WhatsApp

group.

Mr. k. M. Thorwade

Annasaheb Dange College of B. Pharmacy, Ashta.



#### Sant Dnyaneshwar Shikshan Sanstha's Annasaheb Dange College of B. Pharmacy, Ashta

# Certificate course in Ayurvedic Pharmaceutical Industry Practices Syllabus

Sr. No	Content	Duration
01	Ayurvedic concept of Bheshajagara/ Rasashala.	02 Hrs
02	The Drug Manufacturing Unit, GMP Requirements Based On WHO Guidelines for Ayurvedic Pharmaceutical Industries, Scope, Requirements, Premises, Ancillary areas, Storage areas, Weighing areas, Production areas, Quality control areas,	03Hrs
03	Staff required in Pharmacy like Paricharaka, Drug Keeper, Pakakarmaghna, Storage of raw materials, Plan of Modern Pharmacies, Ideal plan for construction of pharmacy. List of Recommended Books like AFI, Charak Samhita, Bhaishajya Ratnavali, Sharangdhara Samhita, Bhav Prakash Nighantu.	04Hrs
04	List of recommended machinery like Pulverizer, Tablet making machine, granulator, disintegrator, sieve and shaker, Mixer and Grinder, Edge runner, End runner, Ball mill Machine, Coating and polishing Pans, Capsule filling Machine, Muffle Furnace, etc for drug manufacturing and Equipments used for quality control likeHPLC,UV TLC, Refractometer, Tablet disintegration machine etc.	8Hrs
05	Documentation, Batch processing records, Standard operating procedures (SOPs) and records	02Hrs
06	Good practices in production, Prevention of cross-contamination and bacterial contamination during production, finished products, Rejected, recovered, reprocessed and reworked materials, Reference samples and standards.	04Hrs
07	Good practices in quality control, Stability studies, Qualification and validation	04Hrs
08	Hygiene of Workers, Health, Clothing, Sanitation and Medical Services.	02Hrs
09	Labels, Packaging materials, Bar-coding.	01Hrs
10	Drug Licensing Authority. & Drugs and Cosmetic Act-in relation to Pharmacy. Pharmacy Act-1948, Drug and magical remedy act. Introduction to consumer protection act (CPA), Introduction to NDP (narcotic drug protection) act.	05Hrs
	Total	35 Hrs





# Sant Dnyaneshwar Shikshan Sanstha's Annasaheb Dange College of B. Pharmacy, Ashta

#### Lecture wise schedule

Lecture No.	Content
1.	History of Ayurveda
2.	Ayurvedic concept of Bheshajagara/ Rasashala.
3.	The Drug Manufacturing Unit, Scope
4.	GMP Requirements Based On WHO Guidelines for Ayurvedic Pharmaceutical
	Industries
5.	Requirements, Premises, Ancillary areas, Storage areas, Weighing areas, Production areas, Quality control areas,
6.	Staff required in Pharmacy like Paricharaka, Drug Keeper, Pakakarmaghna,
7.	Storage of raw materials
8.	Plan of Modern Pharmacies, Ideal plan for construction of pharmacy.
9.	List of Recommended Books like AFI, Charak Samhita, Bhaishajya Ratnavali,
	Sharangdhara Samhita, and Bhav Prakash Nighantu.
10.	List of recommended machinery like Pulverizer, for drug manufacturing and,
11.	Granulator, Tablet making machine
12.	sieve and shaker, Mixer and Grinder,
13.	Edge runner, End runner, Ball mill Machine,
14.	Coating and polishing Pans, Capsule filling Machine, Muffle Furnace, etc
15.	Equipments used for quality control like HPLC
16.	UV, TLC, HPTLC Refractometer,
17.	Tablet disintegration test apparatus etc.
18.	Documentation, Batch processing records,
19.	Standard operating procedures (SOPs) and records
20.	Good practices in production, ,
21.	Prevention of cross-contamination and bacterial contamination during production
22.	Finished products, Rejected, recovered, reprocessed and reworked materials
23.	Reference samples and standards.
24.	Good practices in quality control,
25.	Stability studies,
26.	Qualification
27.	Validation
28.	Hygiene of Workers, Health, Clothing,
29.	Sanitation and Medical Services.
30.	Labels, Packaging materials, Bar-coding
31.	
	Drug Licensing Authority. & Drugs and Cosmetic Act-in relation to Pharmacy. Pharmacy Act-1948,
32.	Drug Licensing Authority. & Drugs and Cosmetic Act-in relation to Pharmacy. Pharmacy Act-1948,
33.	Drug and magical remedy act.
34.	Introduction to consumer protection act (CPA)
35.	Introduction to NDP (narcotic drug protection) act.





#### Annasaheb Dange College of B Pharmacy, Ashta

Sr.N o	Name of Student	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
-	. <b>-</b>	04.01.2021	08.01.2021	(8.01.502)	07.101.202	08.01.2021	09.01.2021	12.10.11	12.01.2021	13.01.2021	14.01.2021	121015	16.01,2021	15.01.2021	19.01.2021	20.01.202	2/10/12021	22,012021	23,01,2021
1.	Ashtekar Ankita Mahendra	P	P	P	P	P	7	P	P	P	P	P	P	9	P	P	P	P	P
2.	Attar Mahek Kadar	P	P	P	P	P	P	P	P	P	17	12	P	P	P	P	12	P	P
3.	Bhangare Aarti H	P	P	P	9	p	P	*	P	P	P	P	P	P	P	P	P	P	P
4.	Bhingardeve Akshata Shekhar	P	P	P	y	12	P	Y	4	P	P	P	12	Y	P	P	P	P	P
5.	Bhor Vedant Balasaheb	P	P	p	9	P	P	P	P	4	Y	p	P	P	P	P	12	P	P
6.	Bhosale Santosh Vishnu	9	P	P	P	17	P	4	Y	P	P	P	P	P	P	p	P	P	P
7.	Chabukswar Anjali Vitthal	P	P	13	P	P	P	P	P	P	12	P	P	P	12	P	P	P	P
8.	Chandane Bhagyashri Ananda	P	P	P	P	8	P	1'	P	P	P	Y	P	P	P	P	P	P	P
9.	Chandanshive Akshata Sugat	P	P	P	\"	12	Y	P	P	P	12	P	P	P	P	P	19	P	P
10.	Chavan Omkar Anna	P	P	12	P	P	P	P	Y	Y	P	P	P	P	P	P	P	P	P
11.	Chavan Snehal Mahadev	P	P	P	A	P	P	P	\2	P	P	P	P	10	P	P	P	12	P
12.	Chougule Utkarsha Atmaram	P	P	P	P	12	7	P	12	Y	12	12	P	7	P	P	P	10	P
13.	Dangare Musaif Jamir	P	13	10	P	12	p	P	P	P	12	P	P	P	P	P	P	P	P
14.	Desai Mayur Shamrao	P	Y	P	P	P	P	P	lege/	P	19	P	P	P	P	P	12	P	P



#### Annasaheb Dange College of B Pharmacy, Ashta

15.	Deshmukh Pooja Dattatraya	P	8	8	P	9	Ŕ	P	8	P	P	P	P	P	P	P	P	P	P
16.	Dhobale Ganesh Yashwant	P	P	P	Y	p	P	P	P	P	P	P	r	P	P	3	P	P	p
17.	Dhumal Samruddhi Manik	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	12	p
18.	Doijad Shital Ravindra	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
19.	Dudhal Ravindra Ramchandra	P	P	P	P	P	4	p	P	P	P	12	P	10	P	P	P	P	P
20.	Dudhane Priya Ravsaheb	8	P	P	13	P	P	P	12	P	P	P	P	P	P	P	P	P	P
21.	Erandole Basavaraj Mohan	P	P	p	p	P	P	P	P	P	P	P	P	P	12	P	P	P	P
22.	Gadade Rohit Janappa	P	P	P	P	P	P	P	P	P	P	P	P	P	1	P	P	P	P
23.	Gaikwad Sanket Sandeep	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
24.	Ghadge Aniruddha Eknath	P	P	P	P	P	P	P	P	P	P	p	p	P	P	P	P	P	P
25.	Jadhav Ankush Ravindra	1	P	P	P	P	1/2	P	P	P	P	p	P	P	P	P	P	P	p
26.	Jadhav Lilavati Ashok	P	P	P	P	10	10	P	P	P	P	P	12	P	?	P	P	P	p
27.	Jadhav Pallavi Sanjay	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	4	12
28.	Jadhav Pooja Shashikant	P	P	12	P	P	P	P	P	P	p	P	P	P	P	P	P	19	P
29.	Jadhav Rohit Jayavant	P	P	P	V).	P	P	P	P	P	P	12	13	P	P	12	P	P	P
30.	Jadhav Sourabh Prakash	P	12	12.	P	P	P	P	P	P	P	p	19	P	P	P	P	P	P
31.	Jagtap Vinmay Satish	P	P	P	P	P	P	P	P	P	10	17	P	P	P	p	P	P	P
32.	Jamadade Pratiksha Kantilal	P	P	P	P	P	P	P	P	P	P	12	10	P	P	P	P	P	P
33.	Joshi Akankasha Sunil	P	P	13	P	P	P	P	P	P	P	P	P	P	14	P	P	P	P



#### Annasaheb Dange College of B Pharmacy, Ashta

34.	Kadam Kundan Vasant	P	P	P	P	P	p	P	P	P	P	P	P	P	P	40	p	P	P
35.	Kadam Rutuja Ganpatrao	9	7.	P	P	p	P	P	P	P	P	P	P	P	P	P	P	P	P
36.	Kadam Sangram Narendra	1	P	10	P	P	P	P	P	P	P	P	P	10	P	P	P	P	p
37.	Kale Nivas Sampat	P	P	P	P	P	P	P	P	P	P	P	P	P	P	p	P	p	P
38.	Kamble Ritesh Suresh	P	P	P	P	P	p	P	P	P	P	P	P	P	P	P	P	P	P
39.	Karape Chaitanya Dattatraya	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
40.	Katkar Mrunal Hanmant	p	P	10	P	P	P	P	P	P	P	12	P	P	?	Y	P	P	12
41.	Kengar Namrata Kundalik	P	P	9	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
42.	Khade Komal Satish	P	P	P	p	P	P	P	P	P	P	P	P	P	P	P	P	P	P
43.	Khade Omkar Tanaji	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
44.	Khandekar Harsahda Y	P	P	P	P	P	P	P	P	P	P.	P	P	P	P	P	ρ	P	P
45.	Khandekar Nimish Shirish	P	P	P	P	P	P	P	SP	P	P	P	P	P	P	P	P	P	P
46.	Kharde Rustam Himmat	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
47.	Kininge Shubham Vidyasagar	12	p	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
48.	Koli Manasi Umesh	12	P	10	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
49.	Koli Vishakha Prakash	12	P	12	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
50.	Kore Snehal Sambhaji	12	P	P	P	P	P	P	P	P	P	P	P	12	P	P	P	p	P
51.	Kumbhar Raj Jagnnath	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
52.	Kundale Prathamesh Dilip	P	P	P	P	P	P	P	Poo	Too	P	p	P	P	P	P	P	P	P



#### Annasaheb Dange College of B Pharmacy, Ashta

53.	Lade Samiksha Sanjay	P	P	P	P	P	P	P	P	8	2	P	V	P	P	P	P	P	P
54.	Lambe Omkar Anil	P	P	P	P	P	P	P	P	P	p	P	P	P	P	P	p	P	P
55.	Lawand Suyash Sanjay	P	P	P	P	P	p	P	12	P	P	P	·P	I P	P	P	P	P	P
56.	Linge Prathamesh Dilip	P	P	P	P	P	P	P	P	P	P	P	p	P	P	P	P	19	10
57.	Magdum Ashish Ajit	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
58.	Mali Ankita Arun	P	P	p	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
59.	Mali Dhanashri Rajendra	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
60.	Mali Gayatri Sanjay	P	P	P	p	P	P	P	P	P	P	p	P	P	P	P	P	4	P
61.	Mali Landage Narendra Sanjay	P	P	p	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
62.	Mali Neha Sanjay	P	P	P	12	P	P	P	P	P	10	P	P	P	P	P	P	P	P
63.	Mali Sakshi Santosh	P	P	p	P	P	P	P	P	P	P	P	P	P	p	P	P	P	P
64.	Mandake Saurabh Arjun	P	P	p	P	P	p	P	P	P	P	P	P	P	P	P	P	p	$\mathcal{P}$
65.	Mane Aishwarya Ashvinkumar	P	P	P	p	P	P	P	P	P	P	17	P	P	P	p	P	P	P
66.	Muli Harshal Sanjay	P	P	p	P	P	P	P	P	P	P	P	P	P	10	P	P	P	P
67.	Nadaf Zinat Shamashuddin	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
68.	Naikwadi Prashant Pramod	P	P	12	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
69.	Padalkar Dada Bhiva	P	A	9	P	P	P	P	P	P	P	P	P	p	P	P	P	P	P
70.	Palsande Mukta Pandurang	P	P	12	p	P	P	P	P	12	P	P	P	P	P	P	P	P	P



#### Annasaheb Dange College of B Pharmacy, Ashta

71.	Pange Prathamesh Sanjay	P	P	P	P	P	P	P	p	p	P	P	P	P	R	p	P	P	P
72.	Patil Adarsh Balasaheb	P	P	p	P	P	P	P	P	P	P	P	10	P	P	P	P	P	P
73.	Patil Ankita Arvind	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
74.	Patil Arpita Ashok	P	12	P	P	P	P	P	P	P	P	P	P	P	P	P	p	P	P
75.	Patil Harshda Dinkar	P	P	P	P	P	P	P	P	P	P	P	P	12	P	P	P	P	P
76.	Patil Kedar Vijaykumar	P	P	P	P	P	P	P	P	P	p	P	P	P	P	P	P	P	P
77.	Patil Neha Anand	P	P	p	P	P	P	P	P	P	p	P	P	P	P	P	P	P	P
78.	Patil Pranoti Prataprao	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
79.	Patil Pranoti Sunil	P	P	12	P	P	P	P	P	P	P	12	2)	p	P	P	P	P	P
80.	Patil Prathamesh Annaso	P	P	P	P	P	P	P	P	P	P	p	P	P	P	P	p	P	p
81.	Patil Pritish Pradeep	p	P	P	P	P	P	P	P	P	P	P	P	P	P	P	10	P	P
82.	Patil Rutika Prakash	P	P	p	P	P	p	P	P	P	P	P	P	P	P	P	P	P	P
83.	Patil Sachin Shankar	P	P	p	P	P	P	P	P	P	p	P	p	P	P	P	P	P	P
84.	Patil Sakshi Dhanaji	P	P	p	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
85.	Patil Sayali Sanjay	P	P	P	P	P	P	P	P	P	þ	12	p	P	P	P	P	P	12
86.	Patil Shivani Gajanan	P	P	P	P	P	P	P	P	P	P	P	P	10	P	P	P	P	P
87.	Pawar Panjabrao Sunil	P	·p	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
88.	Pawar Payal Dasu	P	P	P	P	P	P	P	P	P	P	p	P	P.	* *	P	P	P	P
89.	Pawar Vaishnavi Vishwanath	P	p	di	P	P	P	P	P	P	P	P	P	P	P	P	Þ	P	a



#### Annasaheb Dange College of B Pharmacy, Ashta

#### "Certificate course in Ayurvedic Pharmaceutical Industry Practices" for AY- 2020-21

90.	Phatak Priti Sudhir	P	P	P	P	P	P	p :	P	P	P	P	P	P	P	p	P	P	P
91.	Pise Rutwik Vitthal	7	P	P	P	p	P	7	P	P	10	12	P	P	P	P	P	P	P
92.	Raval Dhanashree Shital	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	12	P	P
93.	Revale Sahil Sandeep	P	P	P	P	P	P	P	P	P	P	p	P	P	P	P	P	P	p
94.	Urane Smruti Rajesh	P	P	p	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
95.	Vayadande Aradhana S.	P	P	10	P	P	P	12	P	P	P	P	P	P	P	P	P	P	P
96.	Vhasukale Nitesh Prakash	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
97.	Yadav Kunal Rajaram	P	P	p	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
98.	Yamgar Pratima Dilip	P	P	P	P	P	P	P	P	P	p	P	P	P	P	P	P	P	12
99.	Khot Pravin Prabhakar	P	P	p	P	P	12	P	P	P	P	P	P	M	P	P	P	P	P
100.	Sid Bhagyashri Pandurang	P	P	19	P	P	p	P	P	P	P	p	P	P	P	P	P	P	P
101.	Tambavekar Digvijay Dilip	P	P	10	P	P	P	P	P	P	p	P	P	P	P	P	P	P	P

(Mr. K. M. Thorowade).

Course Co-ordinator



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### Sant Dnyaneshwar Shikshan Sanstha's

# Annasaheb Dange College of B Pharmacy, Ashta, Sangli





This is certify that Ms. Ashtekar Ankita M. has successfully completed "Certificate Course in Ayurvedic Pharmaceutical Industry Practices" organized by Annasaheb Dange College of B. Pharmacy, Ashta, on 4th January -

23<sup>rd</sup> January, 2021.

Mr. K. M. Thorawade

Co-ordinator

Prof. [Dr.] R. B. Jadhav.

Principal (B. Pharmacy)

Prof. R. A. Kanai

**Executive Director** 



# Annasaheb Dange College of B Pharmacy, Ashta, Sangli





This is certify that Ms. Attar Mahek M. has successfully completed "Certificate Course in Ayurvedic Pharmaceutical Industry Practices" organized by Annasaheb Dange College of B. Pharmacy, Ashta, on 4<sup>th</sup> January - 23<sup>rd</sup> January, 2021.

Mr. K. M. Thorawade

Co-ordinator

Prof. [Dr.] R. B. Jadhav.

Principal (B. Pharmacy)

Prof. R. A. Kanai

**Executive Director** 



# Sant Dnyaneshwar Shikshan Sanstha's Annasaheb Dange College of B. Pharmacy, Ashta

#### Report on course on "Aptitude Skill Enhancement" (AY. 2020-21)

Duration of Course: 03.07.2020 to 05.09.2020 (38 hrs)

Topic of Course: course on "Aptitude Skill Enhancement

Name of Course Coordinator: Mr. S.M.Honmane

Syllabus: Syllabus given by NTA FOR National level exam for Pharmacy (Graduate Aptitude

Test for Pharmacy).

Scope of Course: To get knowledge and confidence to face national level exams make

opportunity for future career

No. of participants: 81

Summary of the event:

Short term **course on "Aptitude Skill Enhancement** for the students was conducted from **03.07.2020 to 05.09.2020** on syllabus created as per points mentioned by NTA. The Course was conducted with guidance of Principal Sir. **81 students** were attended the *course enthusiastically* and gained the knowledge and skills required to crack national level exams. Day wise attendance was taken by respective teachers. After completion of course certificates were distributed to the attendees. This course will be helpful to students to get success in national level exams like GPAT and NIPER.

Coordinator

( Mr-S.M. Hormane)

SennA • Ko

Principal
PRINCIPAL
Annasaheb Dange College of
B. Pharmacy, Ashta.



# ANNASAHEB DANGE COLLEGE OF B PHARMACY, ASHTA

(Approved by AICTE, New Dethi, PCI, New Dethi, Govt. of Maharashtra and Affiliated to Shivaji University, Kolhapur)

Date: 01/07/2020

(CDCbP)

#### NOTICE

All the staff members and Final Year Pharm students are hereby informed that we are organizing course on "Aptitude Skill Enhancement" in online mode which has been scheduled from 03/07/2020 daily 2 hours. Schedule of lectures and faculty is attached here. You all are hereby requested to attend the same.

Online Mode: Faculty will share lecture link on whatsapp group on respective date

(Mr. 2. W. Houmans)

PRINCIPAL -

Annasaheb Dange College B. Pharmacy, Ashia.



# Sant Dnyaneshwar Shikshan Sanstha's Annasaheb Dange College of B. Pharmacy, Ashta

#### Schedule of Course on "Preparation for the GPAT exam" (A.Y. 2020-21) w.e.f. 03/07/2020

Sr.	Name of Staff	Designation & Department	Subject topics	Date	Hrs
No.					
1.	Mr. P. A. Jadhav	Asst. Prof. Pharmaceutics	Pharmaceutics,	03/07/2020.	02
2.	Mr. P. A. Jadhav	Asst. Prof. Pharmaceutics	Dispensing Pharmacy, PJ	04/07/2020.	02
3.	Mr. R. S. Jagtap	Asst. Prof. Pharmaceutics	Microbiology,	10/07/2020	02
4.	Mr. R. S. Jagtap	Asst. Prof. Pharmaceutics	Biotechnology	11/07/2020	02
5.	Ms. S. R. Jagtap	Asst. Prof. Pharmaceutics	Pharmaceutics	17/07/2020	02
6.	Ms. S. R. Jagtap	Asst. Prof. Pharmaceutics	Pharmaceutical technology	18/07/2020	02
7.	Mr. S. M. Honmane	Asst. Prof. Pharmaceutics	Physical Pharmacy,	24/07/2020	02
8.	Mr. S. M. Honmane	Asst. Prof. Pharmaceutics	Biopharmaceutics & Pharmacokinetics	25/07/2020	02
9.	Mr. S. N. Pattekari	Asst. Prof. Pharmaceutics	Pharmaceutical engineering	31/07/2020	02
10.	Mr. S. N. Pattekari	Asst. Prof. Pharmaceutics	Pharmaceutical engineering	01/08/2020	02
11.	Mr. G. D. Mote	Asst. Prof. Pharm. Chemistry	Organic chemistry	07/08/2020	02
12.	Mr. N. M. Jangade	Asst. Prof. Pharm. Chemistry	Inorganic chemistry	08/08/2020	02
13.	Ms. Y. H. Momin	Asst. Prof. Pharm. Chemistry	Biochemistry,	14/08/2020	02



# Sant Dnyaneshwar Shikshan Sanstha's Annasaheb Dange College of B. Pharmacy, Ashta

14.	Ms. Y. H. Momin	Asst. Prof. Pharm. Chemistry	Pharmaceutical Analysis	21/08/2020	02
15.	Ms. S. P. Desai	Asst. Prof. Pharm. Chemistry	Pharmaceutical Inorganic Chemistry,	22/08/2020	02
16.	Ms. S. P. Desai	Asst. Prof. Pharm. Chemistry	Instrumental methods of analysis	28/08/2020	02
17.	Mr. S. J. Sajane	Asst. Prof. Pharmacology	Human Anatomy & Physiology, Clinical Pharmacy and Therapeutics, Pathophysiology,	29/08/2020	02
18.	Mr. G. V. Sutar	Asst. Prof. Pharmacology	Pharmacology	04/09/2020	02
19.	Mr. G. V. Sutar	Asst. Prof. Pharmacology	Pharmacology	05/09/2020	02
			\	Total Hr	38

Principal





Sr.No	Name of Student	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
-	-	03/04/20	oulo7/20	10/07/20	11 04 122	19/07/122	18/04/22	24/04/20	25/pot/20	31/07/20	1/8/20	718120	818120	1418120	2118120	22/8/20	28/8/20	2918/20	410912020	5/09/2020	
1.	Ajetrao Supriya Dhanaji	P	,P	P	P	P	P	P	P	p	P	P	P	P	P	P	P	P	P	P	
2.	Apate Pratiksha Sanjay	P	P	P	P	P	P	P	P	ρ	P	P	P	P	P	P	P	Р	P	P	
3.	Bandgar Aditya Ashok	P	P	P	P	P	P	P	P	ρ	P	ρ	P	P	P	P	P	P	P	P	
4.	Barkade Shital Maruti	.P	P	P	P	P	P	P	P	ρ	P	ρ	Р	P	P	ρ	P	P	P	P	
5.	Bhandare Pranali Anandrao	P	P	P	P	P	P	P	P	ρ	ρ	P	P	P	P	P	P	P	ρ	P	
6.	Bhise Harshada Hanumant	P	P	P	p	P	P	P	P	P	P	P	P	P	P	P	P	P	P	ρ	
7.	Chavan Shubham Vitthal	P	P	P	P	P	P	P	P	P	P	P	p	P	P	P	P	P	ρ	P	
8.	Chougale Snehal Suresh	P	A	P	P	P	P	P	P	P	P	ρ	P	P	P	P	P	P	P	P	
9.	Chougule Mahan Mahadeo	P	P	P	P	P	P	P	P	P	p	P	P	ρ	A	P	P	P	ρ	P	
10.	Chougule Priyanka B.	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	p	P	P	Colorador and Colorador
11.	Dadel Aasiya Jabbar	P	P	P	P	P	P	10	P	P	P	P	P	P	P	P	P	P	P	P	Contracting to Contracting
12.	Dahiphale Jyoti Bhagwat	iP	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	ρ	p	
13.	Dangare Vedashri Sanjay	P	P	A	P	P	P	P	P	A	P	P	P	ρ	P	P	P	p	P	ρ	
14.	Daware Harshda H	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	ρ	P	
15.	Desai Abhishek Taygonda	P	P	P	P	P	P	P	P	P	P	R	P	P	P	P	P	P	P	P	



16.	Dongare Jyoti Ananda	P	P	P	P	P	P	P	P	P	P	P	P	·P	P	P	P	P	P	P	
17.	Gaikwad Shreyas Sanjay	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
18.	Ghode Arati Vitthal	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
19.	Tate Sunita Hanmant	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
20.	Ghosalkar Arati Sudhakar	P	P	P	P	P	P	P	P	P	ρ	P	P	P	P	P	P	P	P	P	
21.	Gugwade Parvati B.	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
22.	Gurav Suraj Namdev	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	p	P	P	
23.	Harugade Prajakta Kiran	P	P	P	P	9	P	9	P	P	P	P	P	P	P	P	P	P	P	P	
24.	Howal Kajal Pandurang	P	P	P	P	P	P	P	P	P	P	P	P	P	P	Р	p	P	P	p	
25.	Jadhav Ajay Hanmant	P	P	P	P	P	P	P	P	P	P	P	P	ρ	ρ	p	P	P	P	P	
26.	Jadhav Shriya Vilas	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
27.	Jadhav Shubhangi Rajaram	P	P	p	P	P	P	P	P	P	P	ρ	P	P	P	P	P	P	P	P	
28.	Jadhav Shweta Prakash	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	b	P	P	P	
29.	Jagoje Mohini Raju	R	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
30.	Jamadar Aafrin Gous	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
31.	Kavare Shubham Tanaji	P	P	P	P	A	P	P	9	P	P	P	P	P	P	p	P	P	P	P	
32.	Khade Rutuja Rajaram	P	P	P	P	P	P	P	P	P	P	P	P	P	ρ	P	P	P	p	P	
33.	Khatal Sonali Uttam	P	P	P	P	P	P	P	P	P	P	P	P	P	ρ	P	P	p	P	P	
34.	Khot Chinmayee C.	P	P	P	P	P	P	P	P	p	P	Pol	EPE	P	P	P	P	P	P	p	



35.	Kokare Akash Sambhaji	P	P	P	P	P	P	P	P	P	P	P	p	P	P	p	P	P	P	P	
36.	Kolekar Nikita Shivaji	P	P	P	P	P	P	P	P	P	ρ	P	P	P	P	P	P	P	Р	P	
37.	Kulkarni Dhanashri D.	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
38.	Madane Akshata Daulat	P	P	P	P	P	P	P	P	Ρ	P	P	P	P	P	P	P	P	P	ρ	-
39.	Madane Swaraj Manageni	P	P	P	P	P	P	P	R	ρ	P	P	P	P	P	P	P	P	P	P	
40.	Magdum Pruthvi D.	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
41.	Magdum Sonal Deepak	P	P	A	p	P	P	P	9	P	P	P	P	P	P	P	P	P	P	P	
42.	Mali Arati Gajanan	P	P	P	P	P	P	12	P	P	p	P	P	P	P	P	P	P	P	P	
43.	Mali Komal Sunil	P	P	P	P	P	P	P	P	ρ	P	P	P	P	P	A	P	P	P	P	1
44.	Mane Shravasti Bharat	P	2	P	P	P	P	P	P	P	P	P	P	ρ	P	P	P	P	P	P	
45.	Mhetre Onkar Arjun	P	P	P	P	P	P	P	P	ρ	P	P	P	P	P	P	A	P	P	P	
46.	Mohite Mayuri Shivaji	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	ì
47.	Mokashi Afrin Adam	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	p	p	
48.	Mukadam Samrin Sayeed	P	P	P	P	P	P	P	P	P	P	P	P	ρ	P	P	P	P	P	P	
49.	Mulani Rukaiya Mohammad	P	P	P	9	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
50.	Mulla Aaliya Mansur	P	P	P	B	P	P	P	P	P	P	P	ρ	P	P	P	P	P	P	P	
51.	Mulla Karina Jahangir	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	
52.	Mulla Suhel Shakil	P	P	P	9	P	P	9	P	P	P	P	P	P	P	P	P	P	P	P	
53.	Naikawadi Nishigandha D.	P	P	P	P	P	P	b	p	P	P	P	ρ	ρ	P	P	P	P	P	P	



54.	Thorat Rachana Ramesh	P	P	P	P	P	P	P	9	p	P	ρ	P	ρ	P	P	P	P	P	P
55.	Nirwane Anuja Deepak	P	P	P	P	P	P	P	p	P	P	p	P	P	P	P	P	P	P	P
56.	Patil Aishwarya Sampat	P	P	P	P	P	P	P	P	A	P	ρ	P	P	P	P	P	P	P	P
57.	Patil Ankita Gajanan	P	P	P	P	P	P	P	9	P	P	P	P	P	P	P	P	P	P	P
58.	Patil Dheeraj Pandurang	P	P	P	P	P	P	P	10	P	P	P	P	P	P	P	P	P	P	p
59.	Patil Jeevan Subhash	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	ρ	P	P	P
60.	Patil Kshitija Ajit	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	p
61.	Patil Meghana Ghanshyam	P	P	P	P	P	P	P	P	P	P	P	P	P	P	p	P	P	P	P
62.	Patil Nisha Shekhar	P	P	P	P	P	P	P	P	P	P	ρ	P	P	þ	p	P	P	P	P
63.	Patil Prathamesh Ashok	1	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
64.	Patil Priya Mahesh	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
65.	Patil Purva Prashant	P	P	P	P	P	P	P	P	P	P	ρ	P	P	p	P	P	P	P	p
66.	Patil Rutuja Vijay	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	p
67.	Patil Shubham Shivaji	P	P	P	P	P	8	P	P	P	P	P	P	P	P	P	P	P	P	ρ
68.	Patil Sudharani Prakash	P	P	P	P	P	P	p	P	P	P	P	P	P	P	P	P	P	P	P
69.	Petare Vrushali Mohan	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
70.	Risawade Prachi Prasad	P	P	P	P	P	P	P	P	P	P	ρ	P	P	P	P	P	P	P	P
71.	Sargar Akshay Arvind	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	ρ	P	P
72.	Sargar Poonam Vitthal	P	P	P	P	P	P	P	p	p	P	PLE	GAPO.	P	P	P	P	P	P	P '



73.	Sargar Santosh Balaso	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	ρ	P	P	P	
74.	Savale Shubhangi S.	P	P	P	P	P	P	P	р	P	P	ρ	P	P	P	P	P	P	Р	P	
75.	Shelar Vedika Rajendra	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
76.	Shikalgar Rais Usmangani	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	p	P	P	P	And the second second
77.	Shinde Komal Bramhaji	P	P	P	P	P	P	P	P	P	P	ρ	P	P	P	P	P	P	P	P	
78.	Shinde Rutuja Gunvant	P	P	P	P	P	P	P	P	P	P	P	P	P	P	ρ	P	P	P	P	
79.	Shipekar Apurva Jitendra	9	10	P	P	P	P	P	P	P	P	P	P	P	P	ρ	P	P	A	P	
80.	Takade Sakshi Mahaveer	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
81.	Yadav Utkarsha Uday	P	P	P	P	P	P	P	P	p	p	P	P	P	P	P	ρ.	P	P	P	
																					(





# Annasaheb Dange College of B Pharmacy, Ashta, Sangli





This is certify that Ms. Ajetrao Supriya D. has successfully completed Course on "Aptitude Skill Enhancement" organized by Annasaheb Dange College of B. Pharmacy, Ashta, on 3<sup>rd</sup> July 2020 to 5<sup>th</sup> September 2020.

Mr. S. M. Honmane

Co-ordinator

Prof. [Dr.] R. B. Jadhav.

Principal (B. Pharmacy)

Prof. R. A. Kanai

**Executive Director** 

# COLLEGE OF B SHARE COLLEGE OF B

### Sant Dnyaneshwar Shikshan Sanstha's

# Annasaheb Dange College of B Pharmacy, Ashta, Sangli





This is certify that Ms. Apate Pratiksha S. has successfully completed Course on "Aptitude Skill Enhancement" organized by Annasaheb Dange College of B. Pharmacy, Ashta, on 3<sup>rd</sup> July 2020 to 5<sup>th</sup> September 2020.

Mr. S. M. Honmane

Co-ordinator

Prof. [Dr.] R. B. Jadhav.

Principal (B. Pharmacy)

Prof. R. A. Kanai

**Executive Director** 



### ANNASAHEB DANGE COLLEGE OF B PHARMACY, ASHTA

(Approved by AICTE, New Delhi, PCI, New Delhi, Govt. of Maharashtra and Affiliated to Shivaji University, Kolhapur)

#### Add on /Certificate /Value added programs offered

#### Academic Year 2019-20

Name of Add on /Certificate /Value added programs offered	Duration of course	Date	Total no. of students enrolled the course in the year	Total no. of students completing the course in the year
Bridge course on: Hands on training on Sophisticated Instruments: Industry Perspective	36 Hrs	14-10-2019 to 19-11-2019	55	55
Certificate course in Ayurvedic Industry Practices	35 Hrs	06-01-2020 to 25-01-2020	98	98
Aptitude Skill Enhancement	38 Hrs	22-06-2019 to 13-10-2019	49	49

Janes and

Prepared by:

4

PRINCIPAL

Annasaheb Dange College of

B. Pharmacy, Ashta.



#### Sant Dnyaneshwar Shikshan Sanstha's Annasaheb Dange College of B. Pharmacy, Ashta

#### Report on Bridge Course on Hands on training on sophisticated instruments: Industry Perspective under aegis of IQAC

**Duration of Course:** One Week (14.10.2019 to 19.11.2019)

Topic of Course: Hands Bridge Course on training on sophisticated instruments: Industry

perspective under aegis of IQAC

Name of Course Coordinator: Mr. S.M. Honmane

Names of resource person: Mr. S.M. Honmane, Mr. G.D. Mote.

Syllabus: HPLC, UV, Particle size analyzer, PH Meter, electronic weighing balance, Dissolution test apparatus, Tablet Punching Machine, All purpose machine, flame photometer etc

**Scope of Course:** To get skill in the handling of sophisticated instruments and learn knowledge related analytical procedures to apply in the pharmaceutical industry.

No. of participants: 55

#### Summary of the event:

One Week Bridge course on Hands on training on sophisticated instruments: Industry Perspective for students were conducted from 14.10.2019 to 19.10.2019 on syllabus created as per needs of industry perspective. The Bridge Course was conducted with guidance of Principal Prof. Dr. P.K. Pawar and Inaugurated by the hands of Hon Executive Director Prof. R. A. Kanai sir. 55 students were attended the course enthusiastically and gained the knowledge and skills required to handle instruments. Day wise attendance was taken by Mr. Mote G.D and feedback of Bridge Course was taken on 19.10.2019 from the attendees. Bridge Course assessment was taken for the knowing the status of knowledge gained during Bridge course and on the basis of performance the certificates were distributed to the attendees.

Coordinator

ASHTA 416 301 P

Annasatieri Usinge College of B. Pharmacy, Ashta.

# (ODCLP)

# ANNASAHEB DANGE COLLEGE OF B PHARMACY, ASHTA

(Approved by AICTE, New Delhi, Govt. of Maharashtra and Affiliated to Shivaji University, Kolhapur)

Date: 01.10.2019

### **Notice**

All the students of Final year B. Pharm are here by informed that, we are organizing Bridge Course on Hands on training of sophisticated instruments at 14.10.2019-19.10.2019. Interested students can register their name to Mr. Honmane S.M and Mr. Mote G.D on or before 05.10.2019





Annasaheb Dange College of B. Pharmacy, Ashta



# Sant Dnyaneshwar Shikshan Sanstha's ANNASAHEB DANGE COLLEGE OF PHARMACY, ASHTA Bridge course on:

# Hands on training on Sophisticated Instruments: Industry Perspective Syllabus (36 hrs)

Sr.No	Content	Hours
1.	Overview of Pharmaceutical Sector: Types of chemical industry, Development of pharmaceuticals in India, Different Departments and their functions, cGMP, GLP, GDP practices, handling of SOP's in	4 Hrs
	pharmaceutical industry ICH Guidelines.	
2.	Introduction to pharmacopoeia and other compendia: I.P., B.P., U.S.P., International Pharmacopoeia, European Pharmacopoeia. History, General Notices, Monographs	2 Hrs
3.	Evaluation of active ingredients: Drug Substance and Drug product Content, uniformity, physical and chemical stability, safety and efficacy considerations, quality control, manufacturer's reliability, manufacturer's drug information profile.	2 Hrs
4.	Basic principle, instrumentation and applications of different techniques/instruments used in analysis of Drug Substance and Drug product: PH meter, Refractometer, Polarimeter, Colorimeter, UV Visible spectroscopy, flame photometry, IR, Chromatography, HPLC.	7 Hrs
5.	Hands on training on	24 Hrs
3.	5.1. Use and calibration of electronic weighing balance.	1 Hr
	5.2. Use and calibration of pH meter.	1 Hr
	5.3. Use and calibration of abbes refractometer.	1 Hr
	5.4. Use of Colorimeter for analysis of different sample.	1 Hr
	5.5. Use and calibration of UV spectrophotometer.	1 Hrs
	5.6. Determination of absorption maxima and effect of solvents on absorption maxima of organic compounds.	1 Hrs
	5.7. Assay of paracetamol or any other suitable drugs by UV-Spectrophotometry	1 Hrs
	5.8. Determination of metals (sodium, potassium) by flame photometry	1 Hrs
	5.0 Separation of amino acids by paper chromatography.	2 Hrs
	5.10. Development and use of TLC in separation of organic compounds.	2 Hrs
	5.11 Demonstration of experiments on HPLC	2 Hrs
	5.12. Demonstration of determination of particle size and zeta potential using particle size analyzer.	
	5.13 Demonstration of Rotary tablet machine.	1 Hr
	5 14 Demonstration of dissolution test apparatus (Basket and paddle)	1 Hr
	5.15. Handling of bulk density apparatus, Roche friabilator, hardness tester and Disintegration test apparatus.	
	5.16. Performance evaluation test	1Hr

Test will be conducted after completion of course. Certificate will be issued after getting 60% score in final test.

#### Day Wise Schedule

Sr. No	Morning 09.30-12.30 pm	Afternoon 01.00-05.00 pm
Day 1	Overview of Pharmaceutical Sector: Types of	1. Use and calibration of electronic
	chemical industry, Development of	weighing balance.
	pharmaceuticals in India, Different Departments	2. Use and calibration of pH meter
	and their functions, cGMP, GLP	3. Use and calibration of abbes
	Instrumentation of PH meter, refracto meter (3	refractometer
	Hrs)	
Day 2	GDP practices, handling of SOP's in	1. Use of Colorimeter for analysis of
•	pharmaceutical industry. ICH Guidelines	different sample.
	Instrumentation of UV spectroscopy(3 Hrs)	2. Use and calibration of UV
		spectrophotometer
		3. Determination of absorption
		maxima and effect of solvents on
		absorption maxima of organic
		compounds
		4. Assay of paracetamol or any other
		suitable drugs by UV-
		Spectrophotometry
Day 2	Introduction to pharmacopoeia and other	1. Determination of metals (sodium
Day 3	compendia: I.P., B.P., U.S.P., International	potassium) by flame photometry
	Pharmacopoeia, European Pharmacopoeia.	2. Separation of amino acids by pape
	History, General Notices, Monographs	chromatography
	Instrumentation of flame photometry and paper	3. Development and use of TLC in
	chromatography	separation of organic compounds.
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Day 4	Evaluation of active and	
	Substance and Drug product	
	Content, uniformity, physical and chemical	
	stability, safety and efficacy considerations,	
	quality control, manufacturer's reliability,	
	manufacturer's drug information profile.	
	Instrumentation of HPLC	Demonstration of determination of
Day 5	Basic principle, instrumentation and applications of different techniques/instruments	
		particle size analyzer.
	of Particle size analyzer Handling of bulk density apparatus, Roche	2. Demonstration of Rotary tablet
	friabilator, hardness tester and Disintegration	machine
		3. Demonstration of dissolution test
	test apparatus	apparatus (Basket and paddle)
		Performance Evaluation Test
	Call	T CITOTITION OF THE STATE OF TH





#### SANT DNYANESHWAR SHIKSHAN SANSTHA'S

### ANNASAHEB DANGE COLLEGE OF B PHARMACY, ASHTA

Ashta, Tal: Walwa, Dist: Sangli, Maharashtra, India – 416301

Student Registration details for Bridge course on Hands on training on sophisticated instruments: Industry perspective Academic Year 2019-20

Sr. No	Name of Student	14/10	15/10	16/10	17/10	18/10	19/10
1	Bandgar Monika Shahaji	P	Р	P	P	P	P
2	Bisale Dipali Akaram	P	Þ	P	P	p	P
3	Choudhari Zuber Ayyub	P	p	P	þ	P	P
4	Chougule Pavankumar Shivaji	P	P	P	P	P	p
5	Gaikwad Mayuri Laxman	P	b	P	P	P	P
6	Ghare Akshay Suresh	þ	p:	P	P	p	P
7	Gidde Akshay Annasaheb	P	P	P	P	P	þ
8	Ingawale Pratibha Vishnupant	P	P	Ρ	þ	P	Þ
9	Jadhav Komal Chandrakant	P	P	P	P	P	P
10	Jadhav Neeta Vijay	þ	P	P	P	P	P
11	Jatakar Anupama Chandrakant	P	P	Þ	þ	P	P
12	Kamble Fulatai Ganapati	P	P	P	p	P	P
13	Kamble Geetanjali Hanmant	P	þ.	P	þ	þ.	Þ
14	Kamble Prem Siddharth	P	p	P	P	Þ	þ
15	Kamble Ravina Mohan	þ	P	P	P	P	P
16	Kamble Reshma Sanjay	þ	b	P	P	P	D
17	Kole Kapil Mahaveer	P	P	P	þ	P	P
18	Kore Pranali Murlidhar	P	P	P	P	p	p
19	Kulkarni Tanuja Sudarshan	P	þ	P	P	Þ	P
20	Kumbhar Vijay Krushnat	P	P	P	P	P	P
21	Kurle Neha Vijay	P	p	P	P	P	P
22	Lohar Akshay Anandrao	P	p	P	P	þ	P
23	Magdum Utkarsha Deepak	P	P	þ	P	P	P
24	Mangave Sayalee Shrikant	P	P	P	þ	P	P
25	Mengane Tushar Ramesh	þ	p	P	P	P	P
26	Mithari Gayatree Prabhakar	P	<u> </u>	P	P	P	P
27	More Jyoti Baburao	P	P	b	P	P	P
28	Mullani Ashiya Balasaheb	P	l P	P	l p	P	P





#### SANT DNYANESHWAR SHIKSHAN SANSTHA'S

#### ANNASAHEB DANGE COLLEGE OF B PHARMACY, ASHTA

Ashta, Tal: Walwa, Dist: Sangli, Maharashtra, India – 416301

Student Registration details for Bridge course on Hands on training on sophisticated instruments: Industry perspective Academic Year 2019-20

Sr. No	Name of Student	14/10	15/10	16/10	17/10	18/10	19/10
29	Nalavade Komal Gajanan	p	p	P	P	D	P
30	Pandhre Vaishali Shrirang	P	P	p	P	P	b
31	Parbhankar Saurabh Ganesh	þ	þ	Þ	P	Ď	P
32	Pardeshi Aditi Sanjay	P.	þ	b	þ	P	Þ
33	Patil Amruta Hanmant	p	P	Ď	p	iP	P
34	Patil Dhanashri Dattatraya	P	Ь	P	P	p	P
35	Patil Nikita Ramesh	P	D	P	D	P	P
36	Patil Nishigandha Vishwanath	P	Ь	P	75	b	P
37	Patil Prathamesh Bhagawan	p	P	P	10	D	D
38	Patil Samruddhi Pratap	P	P	P	b	Ď	þ
39	Patil Suraj Madhukar	P	P	p	D	þ	b
40	Patil Vishvajit Vilas	P	b	P	þ	P	P
41	Pawar Amruta Sharad	P	D	P	P	P	b
42	Pawar Swaranjali Chandrakant	P	b	A	b	P	b
43	Powar Patil Dhanaji Baburao	P	P	Þ	b	P	b
44	Pujari Ashutosh Babaso	P	P	P	þ	P	P
45	Satape Mayuri Madhukar	P	P	P	p	D	þ
46	Shaikh Afreen Taj	P	P	P	10	P	P
47	Shinde Akshay Chandrakant	P	P	B	P	P	P
48	Shinde Prajakta Mohan	p	P	P	b	D	þ
49	Shinde Shital Sunil	P	P	þ	p	P	P
50	Suryawanshi Abhinandan S.	P	P	P	P	P	P
51	Sutar Akash Satyavan	p	P	p	p	P	b
52	Wakade Swapnali Dhananjay	P	P	P	b	P	6
53	Yadav Deepa Alis Sundar Shivaji	P	P	þ	P	þ	b
54	Yadav Pooja Arvind	P	P	þ	b	b	Ь
55	Zele Sakshi Shrikant	P	P	P	P	b	P
29	Nalavade Komal Gajanan	p	P	P	p	16	5





#### Sant Dnyaneshwar Shikshan Sanstha's Annasaheb Dange College of B. Pharmacy, Ashta

Inauguration of Hands on training of sophisticated instruments by the hands Hon. Executive Director Prof. R.A. Kanai sir dated 14.10.2019 at 10.00 am.



2. Hands training session on handling and calibration of UV Spectrophotometer by Mr. Mote  $G.D\ 15.10.2019$ 





#### Annasaheb Dange College of B. Pharmacy, Ashta

Resource Person's Feedback on Student's Performance



Ashta, Tal: Walwa, Dist: Sangli, Maharashtra, India – 416301
INTERNAL QUALITY ASSURANCE CELL

	(Bridge course on Hands on Training of sophisticated instruments) Name of the Resource Person: ハカハハハハハハハハハハハハハハハハハハハハハハハハハハハハハハハハハハハ
	Institute / Organization: ADCBP , AS1214,
	Topic of Interaction: Hands on training of Sophishlated Instrument
•	Class of students interacted with: I+II/III/ IV year B. Pharm
•	Number of Students Present: 5.5. ( 2019 - 20)
Ple	ase rate the performance of students during the interaction on the basis of scale of 5, where 5 is for Excellent 1, 1 is for Poor.
	How do students have knowledge of pharmacy according to the accordance knowledge gained through the course or hands on training?
	Excellent (5) Good (4) Average (3) Below Average (2) Poor (1)
•	How well do students maintain an ethical framework while attending and the sessions and handling of instruments?
	Excellent (5) Good (4) Average (3) Below Average (2) Poor (1)
•	What do you think of the student's communication skills?
	Excellent (5) Good (4) Average (3) Below Average (2) Poor (1)
•	How well students are aware about the role of the researcher or analyst in industry?
	Excellent (5) Good (4) Average (3) Below Average (2) Poor (1)
•	Any other comments: rmprove explaine browledge
	CUVISE PESIOD.  14/10/2019 - 19/10/2019, Sign of Resource Person



# Annasaheb Dange College of B. Pharmacy, Ashta Ashta, Tal: Walwa, Dist: Sangli, Maharashtra, India – 416301



(ODC	P	INTERNAL	QUALITY ASSU	FRANCE CELL	מחכנ
	(Bridge co	urse on Hands	edback on a on Training of s	onhisticated inc	Performance struments)
					f B. Phoomous relies, Bolone
			III/ IV year B. Pharr		·····/5040D)(
Numb	er of Students Pr	esent:5.5.	(2019 -re	)	
inu, 1 18 1	01 F001.				where 5 is for Excellent ledge gained through the
course	or hands on train	ing?	macy according to the	le accordance know	ledge gained through the
	Excellent (5)	Good (4)	Average (3)	Below Average (2)	Poor (1)
• How instru	well do students m ments?	naintain an ethical	framework while at	tending and the sess	sions and handling of
	Excellent (5)	Good (4)	Average (3)	Below Average (2)	Poor (1)
• What	do you think of th	ne student's comm	unication skills?		
	Excellent (5)	Good (4)	Average (3)	Below Average (2)	Poor (1)
• How	well students are a	aware about the ro	le of the researcher	or analyst in industr	y?
	Excellent (5)	Good (4)	Average (3)	Below Average (2)	Poor (1)
• Any	other comments:	shider e F wid	y one le	goning Lo selliobs	ish learning
	Cou	Je Period	!- 14/10/20	19	Sign of Resource Perso
			- 19/10/2	019	

Sant Dnyaneshwar Shikshan Santha, Islampur

#### Annasaheb Dange College of B Pharmacy, Ashta Bridge Course on Hands on training on Sophisticated instrument: Industry perspective 19/10/2019.

Schedule: Day & Date: Monday, 13th Sept 2021-18th sept 2021

#### FEEDBACK FORM

We expect assessment of this event from you and request that you share your ideas and suggestions. This feedback will help us in planning future events. Thank you.

Please comment on aspects of Training Program using the following rating [Tick in appropriate Box].

		Excellent	Good	Average	Poor
a	Relevance of topics				
b	Session contents				
С	Was the training meets your demands				
d	Venue and facilities				
e	Was the training program interactive and engaging?				
f	Overall rating of training Course				
g	Do you feel competent and confident at the end of the training program?				
	xpress your opinior				
Han	dr on train	ing wa	as ir	format	ve.
Any othe	er comments:				
Name:	Monika Sha	haji E	Banda	аг	••••••
	Annasahal	5 D-5	Calla	D D	
Organiza	ntion Annasahel		Colleg	e of B.	harmacy Ash
Email an	d Mobile No.:8	(0) A	SHTILL OU	Sign	oftrainee
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Sant Dnyaneshwar Shikshan Santha, Islampur

# Annasaheb Dange College of B Pharmacy, Ashta Bridge Course on Hands on training on Sophisticated instrument: Industry perspective

Schedule: Day & Date: Monday, 13 Sept 2021 18 Sept 2021

#### **FEEDBACK FORM**

We expect assessment of this event from you and request that you share your ideas and suggestions. This feedback will help us in planning future events. Thank you.

Please comment on aspects of Training Program using the following rating [Tick in appropriate Box].

		Excellent	Good	Average	Poor
a	Relevance of topics		V		
b	Session contents	$\checkmark$			
С	Was the training meets your demands		$\bigvee$		
d	Venue and facilities	$\checkmark$			
e	Was the training program interactive and engaging?	$\bigvee$			
f	Overall rating of training Course	V			
g	and confident at the end of the training program?				
Please e	xpress your opinion	about the	program:		1
	eru konust	Joan Lla	998	nas giv	M.n.g
		redroore	<i>c</i> an.c	epis	••••••
	a comments:				
				***************************************	
Organiza Email and	a Relevance of topics  b Session contents  c Was the training meets your demands  d Venue and facilities  e Was the training program interactive and engaging?  f Overall rating of training Course  g Do you feel competent and confident at the end of the training				
*** *** *** *** *** *	*****************************	- G	SHTA DO		

# ANNASAHEB DANGE COLLEGE OF B. PHARMACY, ASHTA



(B. Pharm & D. Pharm)





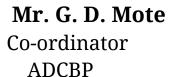
# CERTIFICATE



This is to certify that Mr./Ms. <u>Bandgar Monika Shahaji</u> has successfully completed bridge course on <u>"Hands on Training on Sophisticated Instruments: Industry Perspective"</u> organized by Annasaheb Dange College of B. Pharmacy, Ashta, under the aegis of IQAC from 14th October 2019 to 19th October 2019.









Mr. S. M. Honmane
Co-ordinator
ADCBP



Prof. [Dr.] P.K. Pawar
Principal
ADCBP



**Prof. R. A. Kanai**Executive Director
SDSS



# ANNASAHEB DANGE COLLEGE OF B. PHARMACY, ASHTA



(B. Pharm & D. Pharm)





# CERTIFICATE



This is to certify that Mr./Ms. Ghare Akshay Suresh has successfully completed bridge course on "Hands on Training on Sophistica Instruments: Industry Perspective" organized by Annasaheb Darks College of B. Pharmacy, Ashta, under the aegis of IQAC from 14th October

2019 to 19th October 2019.



Mr. G. D. Mote

Co-ordinator ADCBP



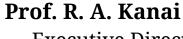
Mr. S. M. Honmane

Co-ordinator ADCBP



Prof. [Dr.] P.K. Pawar

Principal ADCBP



Executive Director SDSS



# ANNASAHEB DANGE COLLEGE OF B. PHARMACY, ASHTA



(B. Pharm & D. Pharm)









This is to certify that Mr./Ms. **Mote Ganesh Dnyandev** has successfully participated as a Resource Person for the bridge course on "Hands on Training on Sophisticated Instruments: Industry Perspective" organized by Annasaheb Dange College of Pharmacy, Ashta, under the aegis of IQAC from 14th october 2019-19th October 2019.





Mr. G. D. Mote

Co-ordinator

**ADCBP** 



Mr. S. M. Honmane Co-ordinator ADCBP



Prof. [Dr.] P. K. Pawar Principal **ADCBP** 





# ANNASAHEB DANGE COLLEGE OF B. PHARMACY, ASHTA



(B. Pharm & D. Pharm)





CERTIFICATE



This is to certify that Mr./Ms. <u>Honmane Sandip Mohan</u> has successfully participated as a **Resource Person** for the bridge course on "Hands on Training on Sophisticated Instruments: Industry Perspective" organized by Annasaheb Dange College of Pharmacy, Ashta, under the aegis of IQAC from 14th october 2019-19th October 2019.





**ADCBP** 





Mr. S. M. Honmane
Co-ordinator
ADCBP



Prof. [Dr.] P. K. Pawar

Principal

ADCBP







# Sant Dnyaneshwar Shikshan Sanstha's Annasaheb Dange College of B. Pharmacy, Ashta

Report on Certificate course in Ayurvedic Pharmaceutical Industry Practices

Duration of Course: 06.01.2020 to 25.01.2020(35hrs)

Topic of Course: Certificate course in Ayurvedic Pharmaceutical Industry Practices

Name of Course Coordinator: Mr. S. M. Honmane.

helpful to students to choose and work in ayurvedic industry.

Syllabus: Ayurvedic industrial practices, like GMP, GLP, QC, Validation, qualification

Scope of Course: To get knowledge and aware about ayurvedic industrial practices which will be

No. of participants: 98

#### Summary of the event:

One Week Certificate course in Ayurvedic Pharmaceutical Industry Practices for the students was conducted from 06.01.2020 to 25.01.2020on syllabus created as per needs of ayurvedic industry perspective.

The Course was conducted with guidance of Principal Prof. Dr. R. B. Jadhav.98 students were attended the course enthusiastically and gained the knowledge and skills required to handle instruments. Day wise attendance was taken by Mr. S. M. Honmane. After completion of course certificates were distributed to the attendees. This course will be helpful to students to choose and work in ayurvedic industry.

Coordinator

(Mr-S.M. Honmare)



PRINCIPAL

Annasaheb Dange College of,
B. Pharmacy, Ashta.



## ANNASAHEB DANGE COLLEGE OF B PHARMACY, ASHTA

(Approved by AICTE, New Delhi, PCI, New Delhi, Govt. of Maharashtra and Affiliated to Shivaji University, Kolhapur)

Date: 02/01/2020

#### NOTICE

All the students of B. Pharm are hereby informed that we are organizing "Certificate course in Ayurvedic Pharmaceutical Industry Practices" which has been scheduled from 06/01/2020 daily 2 hours. You all are hereby requested to enroll for the same.

Course Co. ordinator. (Mr-s.m. Honmane)

Annasaheb Dange College of B. Pharmacy, Ashta.



## Sant Dnyaneshwar Shikshan Sanstha's Annasaheb Dange College of B. Pharmacy, Ashta

# Certificate course in Ayurvedic Pharmaceutical Industry Practices Syllabus

Sr. No	Content	Duration
01	Ayurvedic concept of Bheshajagara/ Rasashala.	02 Hrs
02	The Drug Manufacturing Unit, GMP Requirements Based On WHO Guidelines for Ayurvedic Pharmaceutical Industries, Scope, Requirements, Premises, Ancillary areas, Storage areas, Weighing areas, Production areas, Quality control areas,	03Hrs
03	Staff required in Pharmacy like Paricharaka, Drug Keeper, Pakakarmaghna, Storage of raw materials, Plan of Modern Pharmacies, Ideal plan for construction of pharmacy. List of Recommended Books like AFI, Charak Samhita, Bhaishajya Ratnavali, Sharangdhara Samhita, Bhav Prakash Nighantu.	04Hrs
04	List of recommended machinery like Pulverizer, Tablet making machine, granulator, disintegrator, sieve and shaker, Mixer and Grinder, Edge runner, End runner, Ball mill Machine, Coating and polishing Pans, Capsule filling Machine, Muffle Furnace, etc for drug manufacturing and Equipments used for quality control likeHPLC,UV TLC, Refractometer, Tablet disintegration machine etc.	8Hrs
05	Documentation, Batch processing records, Standard operating procedures (SOPs) and records	02Hrs
06	Good practices in production, Prevention of cross-contamination and bacterial contamination during production, finished products, Rejected, recovered, reprocessed and reworked materials, Reference samples and standards.	04Hrs
07	Good practices in quality control, Stability studies, Qualification and validation	04Hrs
08	Hygiene of Workers, Health, Clothing, Sanitation and Medical Services.	02Hrs
09	Labels, Packaging materials, Bar-coding.	01Hrs
10	Drug Licensing Authority. & Drugs and Cosmetic Act-in relation to Pharmacy. Pharmacy Act-1948, Drug and magical remedy act. Introduction to consumer protection act (CPA), Introduction to NDP (narcotic drug protection) act.	05Hrs
	Total	35 Hrs





# Sant Dnyaneshwar Shikshan Sanstha's Annasaheb Dange College of B. Pharmacy, Ashta

#### Lecture wise schedule

Lecture No.	Content
1.	History of Ayurveda
2.	Ayurvedic concept of Bheshajagara/ Rasashala.
3.	The Drug Manufacturing Unit, Scope
4.	GMP Requirements Based On WHO Guidelines for Ayurvedic Pharmaceutical Industries
5.	Requirements, Premises, Ancillary areas, Storage areas, Weighing areas, Production areas, Quality control areas,
6.	Staff required in Pharmacy like Paricharaka, Drug Keeper, Pakakarmaghna,
7.	Storage of raw materials
8.	Plan of Modern Pharmacies, Ideal plan for construction of pharmacy.
9.	List of Recommended Books like AFI, Charak Samhita, Bhaishajya Ratnavali, Sharangdhara Samhita, and Bhav Prakash Nighantu.
10.	List of recommended machinery like Pulverizer, for drug manufacturing and,
11.	Granulator, Tablet making machine
12.	sieve and shaker, Mixer and Grinder,
13.	Edge runner, End runner, Ball mill Machine,
14.	Coating and polishing Pans, Capsule filling Machine, Muffle Furnace, etc
15.	Equipments used for quality control like HPLC
16.	UV, TLC, HPTLC Refractometer,
17.	Tablet disintegration test apparatus etc.
18.	Documentation, Batch processing records,
19.	Standard operating procedures (SOPs) and records
20.	Good practices in production, ,
21.	Prevention of cross-contamination and bacterial contamination during production
22.	Finished products, Rejected, recovered, reprocessed and reworked materials
23.	Reference samples and standards.
24.	Good practices in quality control,
25.	Stability studies,
26.	Qualification
27.	Validation
28.	Hygiene of Workers, Health, Clothing,
29.	Sanitation and Medical Services.
30.	Labels, Packaging materials, Bar-coding
31.	Drug Licensing Authority. & Drugs and Cosmetic Act-in relation to Pharmacy. Pharmacy Act-1948,
32.	Drug Licensing Authority. & Drugs and Cosmetic Act-in relation to Pharmacy. Pharmacy Act-1948,
33.	Drug and magical remedy act.
34.	Introduction to consumer protection act (CPA)
35.	Introduction to NDP (narcotic drug protection) act.





#### Annasaheb Dange College of B Pharmacy, Ashta

Sr.No	Name of Student	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
-	-	06/01/2020	04/01/2000	08/01/2020	0002/10/60	10/0/2020	0702/10/11	13/01/2000	14/01/2020	15/01/2020	16/01/2020	17/01/2020	18/01/2020	20/01/2020	21/01/2020	0201/0/2020	23/01/2020	24/01/2020	25/01/2020
1.	Ajetrao Supriya Dhanaji	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
2.	Apate Pratiksha Sanjay	P	P	P	P	P	P	P	P	P	P	P	p	P	P	P	P	P	P
3.	Badave Pratik Pravin	p	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
4.	Badgire Akash Bhalchandra	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
5.	Bandgar Aditya Ashok	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
6.	Barkade Shital Maruti	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
7.	Bhandare Pranali Anandrao	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	p	P
8.	Bhise Harshada Hanumant	P	P	P	P	P	P	P	P	P	P	P	p	P	P	P	P	P	P
9.	Chavan Raju Vitthal	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
10.	Chavan Shubham Vitthal	P	P	P	ρ	P	P	P	P	P	P	P	P	P	P	P	P	P	P
11.	Chougale Snehal Suresh	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
12.	Chougule Mahan Mahadeo	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	p
13.	Chougule Priyanka Baburao	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	0	P
14.	Dabhole Siddhesh Gajanan	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
15.	Dadel Aasiya Jabbar	P	P	P	P	P	P	P	Poli	Porto	P	P	P	P	p	P	P	P	P



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16.	Dahiphale Jyoti Bhagwat	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
17.	Dangare Vedashri Sanjay	P	P	P	P	P	P	P	P	P	P	P	р	P	P	P	P	P	P
18.	Daware Harshda H	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
19.	Desai Abhishek Taygonda	P	P	P	P	8	P	P	P	P	P	P	P	P	P	P	P	P	P
20.	Harugade Prajakta Kiran	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
21.	Howal Kajal Pandurang	P	P	p	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
22.	Jadhav Ajay Hanmant	P	P	P	P	P	P	þ	P	P	P	P	P	P	P	P	P	P	P
23.	Jadhav Shriya Vilas	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
24.	Jadhav Shubhangi Rajaram	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
25.	Jadhav Shweta Prakash	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
26.	Jagoje Mohini Raju	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
27.	Jakate Sourabh Balaso	P	P	P	P	P	P	P.	P	P	P	P	P	P	P	P	þ	P	P
28.	Jamadar Aafrin Gous	P	P	1	P	P	P	þ	P	P	P	P	P	P	P	P	P	P	P
29.	Jamadar Zia Ul Haque Sikandar	P	p	P	P	P	P	P	P	P	P	P	P	P	P	P	r	P	P
30.	Kale Aniket Kumar	P	P	P	P	P	P	P	P	þ	P	P	P	P	P	P	P	P	P
31.	Kamble Ashwini Sunil	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
32.	Kamble Kabir Vijay	P	P	P	P	P	P	P	P	P	P	P	P	P	P	1	P	P	P
33.	Kamble Priti Ishwara	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
34.	Kamble Sheshan Sarjerao	P	P	P	P	P	P	P	P	P	P	P	P	P	P	1	P	P	P



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35.	Kavare Shubham Tanaji	P	P	P	P	p	P	P	P	P	P	P	P	P	P	P	P	p	P
36.	Khade Rutuja Rajaram	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
37.	Khatal Sonali Uttam	P	P	P	P	P	P	P	P	P	p	P	P	P	P	P	P	P	P
38.	Khot Chinmayee Chandrashekhar	P	P	P	P	P	P	P	P	P	P	P	P	P	p	P	P	P	P
39.	Kokare Akash Sambhaji	P	P	P	P	P	P	P	P	p	P	P	þ	P	P	P	P	P	P
40.	Kolekar Nikita Shivaji	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
41.	Kulkarni Dhanashri Dattatray	P	P	P	P	P	P	P	*	P	P	P	P	P	P	P	P	P	P
42.	Kumbhar Sourabh Chandrakant	P	P	P	P	P	P	P	P	P	P	P	P	P	p	P	P	P	P
43.	Lipare Mahesh Rajendra	P	P	P	p	P	P	P	P	P	P	P	P	P	P	P	P	P	P
44.	Madane Akshata Daulat	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	p
45.	Madane Swaraj Manageni	P	P	P	þ	P	P	P	P	P	P	P	P	P	P	P	P	P	P
46.	Magdum Pruthvi Dharmendra	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
47.	Magdum Sonal Deepak	P	P	P	P	P	P	P	P	þ	P	P	P	P	p	P	P	P	P
48.	Mali Arati Gajanan	P	P	P	P	P	P	P	P	þ	P	P	P	P	p	P	P	P	P
49.	Mali Komal Sunil	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
50.	Mali Pranav Dattatray	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
51.	Mali Vaibhav Gangappa	P	P	P	P	P	P	P	P	P	P	p	P	P	p	P	P	P	P
52.	Mane Omkar Sonyabapu	P	p	P	P	P	P	P	P	P	P	p	P	P	P	P	P	P	P



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53.	Mane Shravasti Bharat	P	P	R	P	P	P	P	P	P	P	P	P.	P	P	P	P	P	P
54.	Masal Pawankumar Dhanaji	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
55.	Mhetre Onkar Arjun	P	P	P	P	P	p	17	P	P	P	P	P	P	P	P	P	P	P
56.	Mohite Mayuri Shivaji	P	p	P	P	p	P	P	P	P	P	P	P	P	P	P	P	P	P
57.	Mokashi Afrin Adam	P	P	P	P	p	P	P	P	P	P	P	P	P	P	P	P	P	P
58.	Mukadam Samrin Sayeed	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
59.	Mulani Rukaiya Mohammad Shakil	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
60.	Mulla Aaliya Mansur	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
61.	Mulla Karina Jahangir	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
62.	Mulla Suhel Shakil	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
63.	Naikawadi Nishigandha Dayanand	P	P	P	P	P	P	P	P	P	b	P	P	P	P	P	P	P	P
64.	Nangare Omkar Ashok	P	P	p	P	P	P	p	P	8	P	P	P	P	P	P	P	p	P
65.	Nikate Akshta Anil	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	r	P	P
66.	Nirwane Anuja Deepak	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	p
67.	Patil Aishwarya Sampat	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
68.	Patil Ankita Gajanan	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
69.	Patil Dheeraj Pandurang	P	P	þ	P	P	p	P	P	þ	P	P	P	P	P	P	P	P	p
70.	Patil Jeevan Subhash	P	P	P	P	P	P	P	p	P	P	P	P	P	P	P	7	P	p



#### Annasaheb Dange College of B Pharmacy, Ashta

						1													
71.	Patil Kshitija Ajit	P	P	P	P	P	P	P	P	P	P	P	P	.P	P	P	·P	P	P
72.	Patil Meghana Ghanshyam	P	P	P	P	p	P	P	P	P	P	P	P	P	P	P	P	8	P
73.	Patil Nisha Shekhar	P	P	P	P	p	P	P	P	P	P	P	P	P	P	P	P	P	P
74.	Patil Prathamesh Ashok	P	P	P	P	P	P	P	P	p	P	P	ρ	P	P	P	P	P	P
75.	Patil Priya Mahesh	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
76.	Patil Purva Prashant	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	p	P	P
77.	Patil Rutuja Vijay	P	P	P	P	P	P	P	P	P	P	p	P	P	P	P	P	P	P
78.	Patil Shubham Shivaji	P	P	P	P	p	P	P	P	P	P	p	P	P	P	P	P	P	P
79.	Patil Sudharani Prakash	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
80.	Petare Vrushali Mohan	P	P	P	P	P	p	P	P	P	P	P	P	P	P	P	P	P	P
81.	Risawade Prachi Prasad	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
82.	Sargar Akshay Arvind	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
83.	Sargar Poonam Vitthal	P	P	P	P	P	P	P	P	P	P	P	8	P	P	P	P	P	P
84.	Sargar Santosh Balaso	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
85.	Savale Shubhangi Sachidanand	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
86.	Shelake Snehal Dilip	P	P	P	P	P	P	P	P	P	P	P	P	P	p	P	P	P	P
87.	Shelar Vedika Rajendra	P	P	P	P	P	P	P	P	P	P	P	P	P	b	P	P	P	P
88.	Shelke Ajit Bhaskar	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
89.	Shikalgar Rais Usmangani	P	P	P	P	P	D/	Pall	P	P	P	D	P	V	P	P	P	20	p



#### Annasaheb Dange College of B Pharmacy, Ashta

### "Certificate course in Ayurvedic Pharmaceutical Industry Practices" for AY- 2019-20

90.	Shinde Komal Bramhaji	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
91.	Shinde Rutuja Gunvant	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
92.	Shipekar Apurva Jitendra	P	P	P	P	P	þ	P	P	P	P	P	P	P	P	P	P	P	P
93.	Takade Sakshi Mahaveer	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
94.	Tate Sunita Hanmant	P	P	P	þ	P	P	P	P	P	P	P	P	P	P	P	P	P	P
95.	Thorat Rachana Ramesh	P	P	P	P	P	6	P	P	P	P	P	P	P	P	P	P	P	P
96.	Virbhakta Yashas Mahendra	P	P	P	P	P	P	P	P	ρ	P	P	P	P	P	P	P	P	P
97.	Yadav Rohit Jagannath	P	P	P	P	P	P	P	P	P	P	ŕ	P	P	P	P	P	P	P
98.	Yadav Utkarsha Uday	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P

Course Co-ordinator

(My-s-m-Honmane).

College Ord Pharm

# SAMPLE OF B DAMAGE

## Sant Dnyaneshwar Shikshan Sanstha's

# Annasaheb Dange College of B Pharmacy, Ashta, Sangli





This is certify that Ms. Ajetrao Supriya D. has successfully completed "Certificate Course in Ayurvedic Pharmaceutical Industry Practices" organized by Annasaheb Dange College of B. Pharmacy, Ashta, on 6th January - 25th January 2020.

Mr. S. M. Honmane

Co-ordinator

Prof. [Dr.] R. B. Jadhav

Principal (B. Pharmacy)

Prof. R. A. Kanai

**Executive Director** 

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## Sant Dnyaneshwar Shikshan Sanstha's

# Annasaheb Dange College of B Pharmacy, Ashta, Sangli





This is certify that Ms. Apate Pratiksha S. has successfully completed "Certificate Course in Ayurvedic Pharmaceutical Industry Practices" organized by Annasaheb Dange College of B. Pharmacy, Ashta, on 6<sup>th</sup> January - 25<sup>th</sup> January 2020.

Mr. S. M. Honmane

Co-ordinator

Prof. [Dr.] R. B. Jadhav

Principal (B. Pharmacy)

Prof. R. A. Kanai

**Executive Director** 



# Sant Dnyaneshwar Shikshan Sanstha's Annasaheb Dange College of B. Pharmacy, Ashta

#### Report on course on "Aptitude Skill Enhancement" (AY. 2019-20)

Duration of Course: 22.06.2019 to 13.10.2019 (38 hrs)

Topic of Course: course on "Aptitude Skill Enhancement

Name of Course Coordinator: Mr. S. M. Honmane

Syllabus: Syllabus given by NTA FOR National level exam for Pharmacy (Graduate Aptitude

Test for Pharmacy).

Scope of Course: To get knowledge and confidence to face national level exams make

opportunity for future career

No. of participants: 49

**Summary of the event:** 

Short term **course on "Aptitude Skill Enhancement** for the students was conducted from **22.06.2019 to 13.10.2019** on syllabus created as per points mentioned by NTA. The Course was conducted with guidance of Principal Sir. **49 students** were attended the *course enthusiastically* and gained the knowledge and skills required to crack national level exams. Day wise attendance was taken by respective teachers. After completion of course certificates were distributed to the attendees. This course will be helpful to students to get success in national level exams like GPAT and NIPER.

Coordinator

(M.S.M. Hormane)

Prii

Annasaheb Dange College of B. Pharmacy, Ashta



## ANNASAHEB DANGE COLLEGE OF B PHARMACY, ASHTA

(Approved by AICTE, New Delhi, PCI, New Delhi, Govt. of Maharashtra and Affiliated to Shiyaji University, Kolhapur)

Date: 20/06/2019

ODC6P)

#### NOTICE

All the staff members and Final Year Pharm students are hereby informed that we are organizing **course on "Aptitude Skill Enhancement"** which has been scheduled from 22/06/2019 daily 2 hours. Schedule of lectures and faculty is attached here. You all are hereby requested to attend the same.

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PRINCIPAL
Annasaheb Dange College of
B. Pharmacy, Ashta.



# Sant Dnyaneshwar Shikshan Sanstha's Annasaheb Dange College of B. Pharmacy, Ashta

#### Schedule of Course on "Preparation for the GPAT exam" (A.Y. 2019-20) w.e.f. 22/09/2019

Sr.	Name of Staff	Designation & Department	Subject topics	Date	Hrs
No.					
1.	Mr. P. A. Jadhav	Asst. Prof. Pharmaceutics	Pharmaceutics,	22/06/2019	02
2.	Mr. P. A. Jadhav	Asst. Prof. Pharmaceutics	Dispensing Pharmacy, PJ	29/06/2019	02
3.	Mr. R. S. Jagtap	Asst. Prof. Pharmaceutics	Microbiology,	06/07/2019	02
4.	Mr. R. S. Jagtap	Asst. Prof. Pharmaceutics	Biotechnology	13/07/2019	02
5.	Ms. S. R. Jagtap	Asst. Prof. Pharmaceutics	Pharmaceutics	20/07/2019	02
6.	Ms. S. R. Jagtap	Asst. Prof. Pharmaceutics	Pharmaceutical technology	27/07/2019	02
7.	Mr. S. M. Honmane	Asst. Prof. Pharmaceutics	Physical Pharmacy,	03/08/2019	02
8.	Mr. S. M. Honmane	Asst. Prof. Pharmaceutics	Biopharmaceutics and Pharmacokinetics	10/08/2019	02
9.	Mr. S. N. Pattekari	Asst. Prof. Pharmaceutics	Pharmaceutical engineering	17/08/2019	02
10.	Mr. S. N. Pattekari	Asst. Prof. Pharmaceutics	Pharmaceutical engineering	24/08/2019	02
11.	Mr. G. D. Mote	Asst. Prof. Pharm. Chemistry	Organic chemistry	31/08/2019	02
12.	Mr. N. M. Jangade	Asst. Prof. Pharm. Chemistry	Inorganic chemistry	07/09/2019	02
13.	Ms. Y. H. Momin	Asst. Prof. Pharm. Chemistry	Biochemistry,	14/09/2019	02
14.	Ms. Y. H. Momin	Asst. Prof. Pharm. Chemistry	Pharmaceutical Analysis	21/09/2019	02
15.	Ms. S. P. Desai	Asst. Prof. Pharm. Chemistry	Pharmaceutical Inorganic Chemistry,	28/09/2019	02
16.	Ms. S. P. Desai	Asst. Prof. Pharm. Chemistry	Instrumental methods of analysis	05/10/2019	02

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## Sant Dnyaneshwar Shikshan Sanstha's Annasaheb Dange College of B. Pharmacy, Ashta

17.	Mr. S. J. Sajane	Asst. Prof. Pharmacology	Human Anatomy & Physiology, Clinical	06/10/2019	02
			Pharmacy and Therapeutics,		
			Pathophysiology,		
18.	Mr. G. V. Sutar	Asst. Prof. Pharmacology	Pharmacology	12/10/2019	02
19.	Mr. G. V. Sutar	Asst. Prof. Pharmacology	Pharmacology	13/10/2019	02
				Total Hr	38



Principal

Annasaheb Dange College of B. Pharmacy, Ashta.



#### Annasaheb Dange College of B Pharmacy, Ashta

Course on Preparation of GPAT Exam 2019-20

Sr. No	Name of Student	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
-	-	22/06/2019	29/06/2019	06 07 /2013	13/07/19	20107/19	27/07/19	200/20/20/20	10/08/19	17/08/19	24/08/19	31/08/19	7 109119	14/03/19	21/09/19	28/03/19	5/10/19	6/10/19	12/10/19	13/10/19	
1.	Bandgar Monika Shahaji	P	P	P	P	P	P	P	P	P	P	p	P	P	P	P	P	P	P	P	
2.	Bisale Dipali Akaram	P	p	P	P	P	P	P	P	P	P	p	P	P	P	P	P	P	P	P	
3.	Choudhari Zuber Ayyub	p	p	P	P	P	P	P	P	P	P	p	P	P	P	P	P	P	P	A	
4.	Chougule Pavankumar S.	P	P	P	P	P	P	P	P	P	P	P	p	P	P	P	P	P	P	P	
5.	Gaikwad Mayuri Laxman	P	P	P	P	P	P	P	P	P	P	P	P	P	9	P	P	P	P	P	
6.	Ghare Akshay Suresh	p	p	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
7.	Ingawale Pratibha V.	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
8.	Jadhav Komal Chandrakant	p	p	A	P	P	P	P	P	P	P	þ	P	P	P	P	P	P	A	P	
9.	Jadhav Neeta Vijay	p	p	P	P	P	P	8	P	P	P	P	P	P	P	P	P	P	P	P	
10.	Jatakar Anupama C.	P	P	P	P	P	P	P	P	P	P	p	P	P	P	P	P	P	P	P	
11.	Kamble Fulatai Ganapati	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
12.	Kamble Geetanjali H.	P	p	P	P	P	P	P	P	P	P	p	P	P	P	P	P	P	P	P	
13.	Kamble Ravina Mohan	p	p	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	
14.	Kamble Reshma Sanjay	P	P	p	P	P	P	P	ECO	R	P	p .	P	A	P	P	P	P.	P	P.	



#### Annasaheb Dange College of B Pharmacy, Ashta Course on Preparation of GPAT Exam 2019-20

15.	Kole Kapil Mahaveer	P	p	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
16.	Kore Pranali Murlidhar	P	p	P	P	P	P	P	P	P	P	0	P	A	P	P	P	P	P	P	
17.	Kulkarni Tanuja S.	P	p	P	P	P	P	P	P	P	P	p	P	P	P	P	P	P	P	P	
18.	Kumbhar Vijay Krushnat	P	p	P	P	P	P	P	P	P	P	þ	P	P	P	P	P	P	P	P	
19.	Kurle Neha Vijay	p	p	P	P	P	P	P	4	P	P	p	P	P	P	P	P	P	P	P	
20.	Lohar Akshay Anandrao	p	p	A	P	P	P	P	P	P	P	þ	P	P	P	P	P	P	P	P	
21.	Magdum Utkarsha D.	p	p	P	P	P	P	P	1	P	P	P	P	P	P	P	P	P	A	P	
22.	Mangave Sayalee Shrikant	p	P	P	P	P	P	P	P	P	P	p	A	P	P	P	P	P	P	P	
23.	Mithari Gayatree P.	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
24.	More Jyoti Baburao	p	p	P	P	P	P	P	P	P	P	p	P	P	P	P	P	P	P	P	
25.	Mullani Ashiya B.	P	p	P	A	P	A	P	P	P	P	p	P	P	P	P	P	P	P	P	
26.	Nalavade Komal Gajanan	A	P	P	P	P	P	P	P	P	P	p	P	P	P	P	P	P	P	P	
27.	Pandhre Vaishali S.	p	A	p	P	P	P	p	P	P	P	p	P	P	P	P	P	P	P	A	
28.	Parbhankar Saurabh Ganesh	P	p	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
29.	Pardeshi Aditi Sanjay	þ	p	P	P	P	P	P	P	P	P	p	P	P	P	P	P	P	P	P	
30.	Patil Amruta Hanmant	þ	P	P	P	P	P	P	P	P	P	P	P	P	P	P	p	P	P	P	
31.	Patil Dhanashri Dattatraya	P	P	P	P	P	P	P	P	P	P	p	P	P	P	P	P	p	P	P	
32.	Patil Nikita Ramesh	p	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
33.	Patil Nishigandha V.	P	P	P	P	P	P	P	Pco	Les.	P	P	P	P	A	P	P	P	P	P	

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#### Annasaheb Dange College of B Pharmacy, Ashta Course on Preparation of GPAT Exam 2019-20

34.	Patil Prathamesh B.	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	p	P	P	
35.	Patil Samruddhi Pratap	p	p	P	P	P	P	P	P	P	P	p	P	A	P	P	P	P	A	P	
36.	Patil Suraj Madhukar	P	A	P	P	P	P	P	P	P	P	P	p	P	P	P	P	p	P	A	
37.	Patil Vishvajit Vilas	P	Р	P	P	P	P	P	P	P	P	P	P	P	P	p	P	ρ	P	P	
38.	Pawar Amruta Sharad	p	P	P	P	ρ	P	P	P	P	P	p	P	P	P	ρ	ρ	P	P	P	
39.	Pawar Swaranjali C.	A	p	P	P	ρ	P	P	P	P	P	P	P	P	P	ρ	P	P	P	P	
40.	Powar Patil Dhanaji B.	P	P	P	P	P	ρ	P	P	P	P	P	P	P	P	P	P	P	P	P	
41.	Satape Mayuri Madhukar	P	P	P	P	P	P	p	P	P	P	р	P	P	P	P	P	P	P	P	
42.	Shaikh Afreen Taj	P	p	P	P	P	P	P	P	P	P	p	P	P	P	P	ρ	p	P	P	
43.	Shinde Akshay C.	P	р	A	P	P	P	P	A	P	P	p	P	P	P	ρ	p	ρ	P	P	
44.	Shinde Prajakta Mohan	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
45.	Shinde Shital Sunil	P	P	P	P	ρ	P	P	P	P	P	p	P	P	P	P	P	P	P	P	
46.	Suryawanshi Abhinandan S.	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	р	P	P	P	
47.	Wakade Swapnali D.	P	p	P	P	ρ	ρ	P	P	P	P	P	P	P	t	P	P	ρ	P	P	
48.	Yadav Deepa Alis Sundar S.	p	P	P	P	P	ρ	P	P	P	P	p	P	P	A	p	p	P	P	P	
49.	Zele Sakshi Shrikant	p	p	P	A	P	P	A	P	P	P	p.	P	P	P	p	P	P	P	P.	





# Annasaheb Dange College of B Pharmacy, Ashta, Sangli





This is certify that Mr. Choudhari Zuber A. has successfully completed **Course on** "Aptitude Skill Enhancement" organized by Annasaheb Dange College of B. Pharmacy, Ashta, on 22<sup>th</sup> June 2019 to 13<sup>th</sup> October 2019.

Mr. S. M. Honmane

Co-ordinator

Prof. [Dr.] P. K. Pawar

Principal (B. Pharmacy)

Prof. R. A. Kanai

**Executive Director** 



# Annasaheb Dange College of B Pharmacy, Ashta, Sangli





This is certify that Mr. Chougule Pavankumar S. has successfully completed Course on "Aptitude Skill Enhancement" organized by Annasaheb Dange College of B. Pharmacy, Ashta, on 22th June 2019 to 13th October 2019.

Mr. S. M. Honmane

Co-ordinator

Prof. [Dr.] P. K. Pawar

Principal (B. Pharmacy)

Prof. R. A. Kanai

**Executive Director** 





## ANNASAHEB DANGE COLLEGE OF B PHARMACY, ASHTA

(Approved by AICTE, New Delhi, PCI, New Delhi, Govt. of Maharashtra and Affiliated to Shivaji University, Kolhapur)

#### Add on /Certificate /Value added programs offered

#### Academic Year 2018-19

Name of Add on /Certificate /Value added programs offered	Duration of course	Date	Total no. of students enrolled the course in the year	Total no. of students completing the course in the year
Certificate course in Ayurvedic Industry Practices	35 Hrs	02-01-2019 to 23-01-2019	64	64
Aptitude Skill Enhancement	38 Hrs	23-06-2018 to 13-10-2018	49	49

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PRINCIPAL

Annasaheb Dange College of

B. Pharmacy, Ashta.



#### Annasaheb Dange College of B. Pharmacy, Ashta

Report on Certificate course in Ayurvedic Pharmaceutical Industry Practices

Duration of Course:02.01.2019 to 23.01.2019(35hrs)

Topic of Course: Certificate course in Ayurvedic Pharmaceutical Industry Practices

Name of Course Coordinator: Mr. S. M. Honmane.

Syllabus: Ayurvedic industrial practices, like GMP, GLP, QC, Validation, qualification

Scope of Course: To get knowledge and aware about ayurvedic industrial practices which will be

helpful to students to choose and work in ayurvedic industry.

No. of participants: 64

**Summary of the event:** 

One Week Certificate course in Ayurvedic Pharmaceutical Industry Practices for the

students was conducted from 02.01.2019 to 23.01.2019on syllabus created as per needs of

ayurvedic industry perspective.

The Course was conducted with guidance of Principal Prof. Dr.D. R. Jadage.64 students

were attended the course enthusiastically and gained the knowledge and skills required to handle

instruments. Day wise attendance was taken by Mr. S. M. Honmane. After completion of course

certificates were distributed to the attendees. This course will be helpful to students to choose

and work in ayurvedic industry.

Annasaheb Dange College of B. Pharmacy, Ashta.

## ANNASAHEB DANGE COLLEGE OF B PHARMACY, ASHTA

(Approved by AICTE, New Delhi, PCI, New Delhi, Govt. of Maharashtra and Affiliated to Shivaji University, Kolhapur)

Date: 28/12/2018

#### NOTICE

All the students of B. Pharm are hereby informed that we are organizing "Certificate course in Ayurvedic Pharmaceutical Industry Practices" which has been scheduled from 02/01/2019 daily 2 hours. You all are hereby requested to enroll for the same.

Course co-ordinator.

(mr. s.m. Honmane).

Annasaheb Dange College of B. Phanmicy, Ashta.



### Sant Dnyaneshwar Shikshan Sanstha's Annasaheb Dange College of B. Pharmacy, Ashta

# Certificate course in Ayurvedic Pharmaceutical Industry Practices Syllabus

Sr. No	Content	Duration
01	Ayurvedic concept of Bheshajagara/ Rasashala.	02 Hrs
02	The Drug Manufacturing Unit, GMP Requirements Based On WHO Guidelines for Ayurvedic Pharmaceutical Industries, Scope, Requirements, Premises, Ancillary areas, Storage areas, Weighing areas, Production areas, Quality control areas,	03Hrs
03	Staff required in Pharmacy like Paricharaka, Drug Keeper, Pakakarmaghna, Storage of raw materials, Plan of Modern Pharmacies, Ideal plan for construction of pharmacy. List of Recommended Books like AFI, Charak Samhita, Bhaishajya Ratnavali, Sharangdhara Samhita, Bhav Prakash Nighantu.	04Hrs
04	List of recommended machinery like Pulverizer, Tablet making machine, granulator, disintegrator, sieve and shaker, Mixer and Grinder, Edge runner, End runner, Ball mill Machine, Coating and polishing Pans, Capsule filling Machine, Muffle Furnace, etc for drug manufacturing and Equipments used for quality control likeHPLC,UV TLC, Refractometer, Tablet disintegration machine etc.	8Hrs
05	Documentation, Batch processing records, Standard operating procedures (SOPs) and records	02Hrs
06	Good practices in production, Prevention of cross-contamination and bacterial contamination during production, finished products, Rejected, recovered, reprocessed and reworked materials, Reference samples and standards.	04Hrs
07	Good practices in quality control, Stability studies, Qualification and validation	04Hrs
08	Hygiene of Workers, Health, Clothing, Sanitation and Medical Services.	02Hrs
09	Labels, Packaging materials, Bar-coding.	01Hrs
10	Drug Licensing Authority. & Drugs and Cosmetic Act-in relation to Pharmacy. Pharmacy Act-1948, Drug and magical remedy act. Introduction to consumer protection act (CPA), Introduction to NDP (narcotic drug protection) act.	05Hrs
	Total	35 Hrs





## Sant Dnyaneshwar Shikshan Sanstha's Annasaheb Dange College of B. Pharmacy, Ashta

#### Lecture wise schedule

Lecture No.	Content
1.	History of Ayurveda
2.	Ayurvedic concept of Bheshajagara/ Rasashala.
3.	The Drug Manufacturing Unit, Scope
4.	GMP Requirements Based On WHO Guidelines for Ayurvedic Pharmaceutical Industries
5.	Requirements, Premises, Ancillary areas, Storage areas, Weighing areas, Production areas, Quality control areas,
6.	Staff required in Pharmacy like Paricharaka, Drug Keeper, Pakakarmaghna,
7.	Storage of raw materials
8.	Plan of Modern Pharmacies, Ideal plan for construction of pharmacy.
9.	List of Recommended Books like AFI, Charak Samhita, Bhaishajya Ratnavali, Sharangdhara Samhita, and Bhav Prakash Nighantu.
10.	List of recommended machinery like Pulverizer, for drug manufacturing and,
11.	Granulator, Tablet making machine
12.	sieve and shaker, Mixer and Grinder,
13.	Edge runner, End runner, Ball mill Machine,
14.	Coating and polishing Pans, Capsule filling Machine, Muffle Furnace, etc
15.	Equipments used for quality control like HPLC
16.	UV, TLC, HPTLC Refractometer,
17.	Tablet disintegration test apparatus etc.
18.	Documentation, Batch processing records,
19.	Standard operating procedures (SOPs) and records
20.	Good practices in production, ,
21.	Prevention of cross-contamination and bacterial contamination during production
22.	Finished products, Rejected, recovered, reprocessed and reworked materials
23.	Reference samples and standards.
24.	Good practices in quality control,
25.	Stability studies,
26.	Qualification
27.	Validation
28.	Hygiene of Workers, Health, Clothing,
29.	Sanitation and Medical Services.
30.	Labels, Packaging materials, Bar-coding
31.	Drug Licensing Authority. & Drugs and Cosmetic Act-in relation to Pharmacy. Pharmacy Act-1948,
32.	Drug Licensing Authority. & Drugs and Cosmetic Act-in relation to Pharmacy. Pharmacy Act-1948,
33.	Drug and magical remedy act.
34.	Introduction to consumer protection act (CPA)
35.	Introduction to NDP (narcotic drug protection) act.





#### Annasaheb Dange College of B Pharmacy, Ashta

Sr.No	Name of Student	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
-	-	2/01/2013	03/01/2019	04/01/2013	05/01/2013	07 (01/2013	08/01/2013	510010160	10101 12019	11 1012019	1410112019	15/01/2019	16/01/2019	17/01/2019	18/01/2019	19/01/2019	21/01/2019	22/01/2019	23/10/12018
1.	Bandgar Monika Shahaji	P	P	P	P	P	P	P	P	P	P	p	P	P	P	P	P	P	P
2.	Bisale Dipali Akaram	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
3.	Choudhari Zuber Ayyub	P	P	P	P	P	P	P	P	P	p	P	P	P	P	P	P	P	P
4.	Chougule Pavankumar S	P	P	P	P	P	P	P	P	P	P	P	p	P	P	P	P	P	P
5.	Gaikwad Mayuri Laxman	P	P	P	P	P	P	P	P.	P	P	P	P	P	P	p	P	P	P
6.	Ghare Akshay Suresh	P	P	P	P	P	P	P	P	P	P	P	p	P	P	P	P	P	P
7.	Gidde Akshay Annasaheb	P	p	P	P	P	p	P	P	P	P	P	P	P	P	P	P	P	P
8.	Ingawale Pratibha V	p	ρ	P	P	ρ	P	P	P	P	8	P	p	P	P	P	P	P	P
9.	Jadhav Komal Chandrakant	P	ρ	P	P	P	P	P	P	P	P	P	p	P	P	P	P	P	P
10.	Jadhav Neeta Vijay	P	P	P	P	P	P	P	P	P	P	P	P	p	P	P	ρ	P	P
11.	Jatakar Anupama Chandrakant	P	P	P	P	P	Р	P	P	P	P	P	p	p	P	P	p.	P	P
12.	Kamble Fulatai Ganapati	P	P	P	P	P	ρ	P	P	P	P	P	p	P	P	p	P	P	P
13.	Kamble Geetanjali H	P	P	P	P	p	٩	P	P	P	P	P	P	P.	P	P	P	P	P
14.	Kamble Prem Siddharth	P.	P.	p.	P	ρ.	ρ	P	Nege Se	OP	p.	P	P	P.	P	p	P.	P	P.



### Annasaheb Dange College of B Pharmacy, Ashta

											T								
15.	Kamble Ravina Mohan	P	P	P	P	P	P	P	٩	P	P	P	P	P	P	P	٩	P	P
16.	Kamble Reshma Sanjay	P	P	P	P	P	P	P	P	P	P.	P	P	P	P	P	P	P	P
17.	Kole Kapil Mahaveer	P	P	P	P	P	P	P	ρ	P	P	P	P	P	P	P	P	P	P
18.	Kore Pranali Murlidhar	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
19.	Kulkarni Tanuja Sudarshan	P	P	P	P	P	P	P	P	P	P	8	P	P	P	P	ρ	P	p
20.	Kumbhar Vijay Krushnat	P	p	ρ	P	P	P	P	p	P	P	8	P	P	P	ρ	P	P	P
21.	Kurle Neha Vijay	P	p	P	P	P	P	P	P	P	P	P	P	P	P	p	P	P	P
22.	Lohar Akshay Anandrao	P	P	P	P	p	P	P	P	P	P	P	P	P	P	P	P	P	P
23.	Magdum Utkarsha Deepak	P	P	P	P	P	P	9	P	P	P	P	P	P	P	P	P	P	P
24.	Mangave Sayalee Shrikant	P	P	P	P	P	P	P	P	P	p	P	P	P	p	P	P	P	P
25.	Mengane Tushar Ramesh	P	P	P	P	P	P	P	P	P	p	P	P	P	P	P	P	P	P
26.	Mithari Gayatree P	P	P	P	P	P.	P	P	p	P	P	P	P	P	P	P	P	P	P
27.	More Jyoti Baburao	P	p	P	P	P	P	P	P	P	P	P	P	p	P	P	P	P	P.
28.	Mullani Ashiya Balasaheb	p	p	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
29.	Nalavade Komal Gajanan	P	P	P	P	P	P	٩	P	P	P	P	P	P	P	P	P	P	P
30.	Pandhre Vaishali Shrirang	ρ	P	P	P	P	P	P	P	P	P	P	P	P	P	P	p	P	P
31.	Parbhankar Saurabh G	P	p	P	P	P	P	P	P	P	P	P	P	P	P	P	p	P	P
32.	Pardeshi Aditi Sanjay	P	P	P	P	P	P	P	P	P	p	P	P	P	P	p	P	P	P
33.	Patil Amruta Hanmant	P	P	P	p	p.	P	P	P	P	p.	P	P	p.	P	P	p.	P	P.





### Annasaheb Dange College of B Pharmacy, Ashta

### "Certificate course in Ayurvedic Pharmaceutical Industry Practices" for AY- 2018-19

34.	Patil Dhanashri Dattatraya	p	ρ	P	P	P.	P	P	P	8	P	P	P	p.	p	P	P	P	P
35.	Patil Nikita Ramesh	P	P	P	P	ρ	P	P	P	P	P	P	P	P	P	P	P	P	P
36.	Patil Nishigandha V	P	P	P	P	P.	P	P	P	P	P	P	P	p	P	P	P	P	P
37.	Patil Prathamesh B	P	P	P	P	P	P	P	P	P	P	P	Р	P	P	P	P	P	P
38.	Patil Samruddhi Pratap	P	P	ρ	P	P	P	P	P	P	P	р	P	P	P	P	P	P	P
39.	Patil Suraj Madhukar	P	P	P	P	P	P	p	P	P	p	P	P	P	P	P	P	P	ρ.
40.	Patil Vishvajit Vilas	P	P	P	P	P	P	P	p.	P	p	P	P	p	P	P	p	P	P
41.	Pawar Amruta Sharad	P	P	P	P	P	P	P	P	P	P	P	р	P	P	P	P	P	P
42.	Pawar Swaranjali C	b.	P	P	P	P	P	P	P	Р	P	P	P	P	P	p	p	P	P
43.	Powar Patil Dhanaji B	P	P	P	P	p	P	p	P	P	P	P	P	P	P	P	1 10	P	P
44.	Pujari Ashutosh Babaso	P	P	P	P	P.	P	P	P	P	P	P	p	P.	P	P	P	P	P
45.	Satape Mayuri Madhukar	P	P	P	P	P.	P	P	P.	p	P	P	P	p	P	P	P	P	ρ.
46.	Shaikh Afreen Taj	P	P	P	P	P	p	P	P	P	P	p	p	P.	P	P	P	P	P
47.	Shinde Akshay Chandrakant	P	P	P	P	P	P	P	P	p	P	P	P	p.	P	P	8	P	P
48.	Shinde Prajakta Mohan	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
49.	Shinde Shital Sunil	P	P	P	P	ρ	ρ	P	P	P	P	P	P	P	P	P	P	P	P
50.	Suryawanshi Abhinandan S	P	P	P	P	P.	P	P	P	p	p	₽	p	P	P	P	P	P	P
51.	Sutar Akash Satyavan	p	P	P	ρ	P	P	P	P	P	P	P	p	ρ	P	P	P	P	P
52.	Wakade Swapnali D	p	P	р	P	P	ρ	P	P.	P	P.	P	P	p.	P	P	6.	P	p.



### Annasaheb Dange College of B Pharmacy, Ashta

### "Certificate course in Ayurvedic Pharmaceutical Industry Practices" for AY- 2018-19

53.	Yadav Deepa Alis Sundar S	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
54.	Yadav Pooja Arvind	P	P	P	P	P	P	P	P	P	P	P	p	P	P	P	P.	P	P
55.	Zele Sakshi Shrikant	P	P	P	P	P	P	P	P	P	P	P	P	P	P	p	P	P	P
56.	Desai Sadashiv Ramesh	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
57.	Dhikale Vaibhav Ravindra	P	P	P	P	p	P	P	P	P	P	P	P	P	P	ρ.	P	P	P
58.	Dongare Jyoti Ananda	P	P	P	P	P	P	P	P	P	P	P	ρ	P	P	P	P	P	P
59.	Gaikwad Shreyas Sanjay	P	P	P	p	P	P	P	P	P	P	P	P	P	P	P	P	P	P
60.	Ghode Arati Vitthal	p	P	P	p	P	P	P	P	P	P	P	P	P	p	P	P	P	P
61.	Ghogare Sourabh Suresh	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
62.	Ghosalkar Arati Sudhakar	P	P	P	P	p.	P	P	P	P	P	P	P	P	P	P	p	P	P
63.	Gugwade Parvati B	P	P	P	P	p	P	P	P	P	P	P	P	P	p	P	P	P	P
64.	Gurav Suraj Namdev	P	P	P	P	P	P	P	P.	P	P.	P	P	p	P	P	P.	P	P.

Course Co-ordinator

(Mr-S-M-Honmane)







### Annasaheb Dange College of B Pharmacy, Ashta, Sangli



## Certificate

This is certify that Ms. Bandgar Monika S. has successfully completed "Certificate Course in Ayurvedic Pharmaceutical Industry Practices"

organized by Annasaheb Dange College of B. Pharmacy, Ashta, on 2nd January -

23rd January 2019.



Mr. S. M. Honmane Co-ordinator



Prof. [Dr.] D. R. Jadage

Principal (B. Pharmacy)

1/2

Prof. R. A. Kanai



### Annasaheb Dange College of B Pharmacy, Ashta, Sangli





## Certificate

This is certify that Ms. Bisale Dipali A. has successfully completed "Certificate

Course in Ayurvedic Pharmaceutical Industry Practices" organized by

Annasaheb Dange College of B. Pharmacy, Ashta, on 2nd January - 23rd January



Mr. S. M. Honmane

Co-ordinator



Prof. [Dr.] D. R. Jadage

Principal (B. Pharmacy)

Prof. R. A. Kanai



### Annasaheb Dange College of B. Pharmacy, Ashta

### Report on course on "Aptitude Skill Enhancement" (AY. 2018-19)

Duration of Course: 23.06.2018 to 13.10.2018 (38 hrs)

Topic of Course: course on "Aptitude Skill Enhancement

Name of Course Coordinator: Mr. S. M. Honmane

Syllabus: Syllabus given by NTA FOR National level exam for Pharmacy (Graduate Aptitude

Test for Pharmacy).

Scope of Course: To get knowledge and confidence to face national level exams make

opportunity for future career

No. of participants: 49

Summary of the event:

Short term **course on "Aptitude Skill Enhancement** for the students was conducted from **23.06.2018 to 13.10.2018** on syllabus created as per points mentioned by NTA. The Course was conducted with guidance of Principal Sir. **49 students** were attended the course enthusiastically and gained the knowledge and skills required to crack national level exams. Day wise attendance was taken by respective teachers. After completion of course certificates were distributed to the attendees. This course will be helpful to students to get success in national level exams like

GPAT and NIPER.

Coordinator

(Mr. s. M. Hormane).

Principal PRINCIPAL Annasaheb Dange College of B. Pharmacy, Ashta



### ANNASAHEB DANGE COLLEGE OF B PHARMACY, ASHTA

(Approved by AICTE, New Delhi, PCI, New Delhi, Govt. of Maharashtra and Affiliated to Shivaji University, Kolhapur)

Date: 19/06/2018

(CDCbP)

### NOTICE

All the staff members and T. Y. B. Pharm students are hereby informed that we are organizing **course on "Aptitude Skill Enhancement"** which has been scheduled from 23/06/2018 daily 2 hours. Schedule of lectures and faculty is attached here. You all are hereby requested to attend the same.

ASHTA 416 301 B. D. ASHING D. ASHING

PRINCIPAL
PRINCIPAL
Annasaheb Dange College of
B. Pharmacy, Ashta



### Sant Dnyaneshwar Shikshan Sanstha's Annasaheb Dange College of B. Pharmacy, Ashta

### Schedule of Course on "Preparation for the GPAT exam" (A.Y. 2018-19) w.e.f. 23/06/2018

Sr.	Name of Staff	Designation & Department	Subject topics	Date	Hrs
No.					
1.	Mr. P. A. Jadhav	Asst. Prof. Pharmaceutics	Pharmaceutics,	23/06/2018	02
2.	Mr. P. A. Jadhav	Asst. Prof. Pharmaceutics	Dispensing Pharmacy, PJ	30/06/2018	02
3.	Mr. R. S. Jagtap	Asst. Prof. Pharmaceutics	Microbiology,	07/07/2018	02
4.	Mr. R. S. Jagtap	Asst. Prof. Pharmaceutics	Biotechnology	14/07/2018	02
5.	Ms. S. R. Jagtap	Asst. Prof. Pharmaceutics	Pharmaceutics	21/07/2018	02
6.	Ms. S. R. Jagtap	Asst. Prof. Pharmaceutics	Pharmaceutical technology	28/07/2018	02
7.	Mr. S. M. Honmane	Asst. Prof. Pharmaceutics	Physical Pharmacy,	04/08/2018	02
8.	Mr. S. M. Honmane	Asst. Prof. Pharmaceutics	Biopharmaceutics and Pharmacokinetics	11/08/2018	02
9.	Mr. S. N. Pattekari	Asst. Prof. Pharmaceutics	Pharmaceutical engineering	18/08/2018	02
10.	Mr. S. N. Pattekari	Asst. Prof. Pharmaceutics	Pharmaceutical engineering	19/08/2018	02
11.	Mr. S. S. Awati	Asst. Prof. Pharm. Chemistry	Organic chemistry	25/08/2018	02
12.	Mr. S. S. Awati	Asst. Prof. Pharm. Chemistry	Inorganic chemistry	01/09/2018	02
13.	Ms. Y. H. Momin	Asst. Prof. Pharm. Chemistry	Biochemistry,	08/09/2018	02
14.	Ms. Y. H. Momin	Asst. Prof. Pharm. Chemistry	Pharmaceutical Analysis	15/09/2018	02
15.	Ms. S. P. Desai	Asst. Prof. Pharm. Chemistry	Pharmaceutical Inorganic Chemistry,	22/09/2018	02
16.	Ms. S. P. Desai	Asst. Prof. Pharm. Chemistry	Instrumental methods of analysis	29/09/2018	02



### Sant Dnyaneshwar Shikshan Sanstha's **Annasaheb Dange College of B. Pharmacy, Ashta**

17.	Dr R. S. Bagli	Asso. Prof. Pharmacology	Pharmacology	06/10/2018	02
18.	Dr R. S. Bagli	Asso. Prof. Pharmacology	Pharmacology	07/10/2018	02
19.	Mr. S. J. Sajane	Asst. Prof. Pharmacology	Human Anatomy & Physiology, Clinical Pharmacy and Therapeutics, Pathophysiology,	13/10/2018	02
				Total Hr	38



Principal
PRINCIPAL
Annasaheb Dange College of
B. Pharmacy, Ashta.



### Annasaheb Dange College of B Pharmacy, Ashta Course on Preparation of GPAT Exam 2018-19

Sr. No	Name of Student	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
-	-	23/06/2018	30/06/2018	7/1/2018	1417/2018	8102/1/10	28/1/2018	8102/80/40	11/08/2018	18 08 2018	19   08   20   8	25/08/20/8	8/02/80/10	08 09 2018	15/03/2018	22/03/2018	29/09/2018	84/01/30	8101/01/20	13/10/2018	-
1.	Bandgar Monika Shahaji	P	P	P	P	P	P	P	P	P	p	P	P	P	P	P	P	P	P	P	_
2.	Bisale Dipali Akaram	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
3.	Choudhari Zuber Ayyub	Р	P	P	P	8	P	P	P	P	P	P	P	P	P	P	P	P	A	Р	7
4.	Chougule Pavankumar S.	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	`
5.	Gaikwad Mayuri Laxman	P	P	P	P	P	P	P	P	P	P	P	P	٩	P	P	P	P	P	P	~
6.	Ghare Akshay Suresh	P	P	P	P	P	P	P	P	P	P	P	P	P	p	P	P	P	P	Р	~
7.	Ingawale Pratibha V.	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	Р	^
8.	Jadhav Komal Chandrakant	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	p	P	P	P	~
9.	Jadhav Neeta Vijay	P	p	P	P	P	P	P	Þ	P	P	P	P	P	P	P	P	P	P	P	-
10.	Jatakar Anupama C.	P	P	P	Ab	P	P	P	P	p	P	P	P	P	P	P	P	P	P	P	~
11.	Kamble Fulatai Ganapati	P	P	þ	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	\
12.	Kamble Geetanjali H.	P	P	P	p	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	^
13.	Kamble Ravina Mohan	p	P	P	P	P	P	P	p	P	P	P	P	P	P	P	P	A	P	P	~
14.	Kamble Reshma Sanjay	P	P	P	p	P	P	P	P	PCO	P	P	P	P	P	P	P	P	P	Р	-



### Annasaheb Dange College of B Pharmacy, Ashta Course on Preparation of GPAT Exam 2018-19

15.	Kole Kapil Mahaveer	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	poses.
16.	Kore Pranali Murlidhar	p	P	P	P	P	P	2	P	P	P	P	P	P	P	P	P	P	P	P	
17.	Kulkarni Tanuja S.	P	P	P	P	P	P	P	P	P	ρ	P	P	P	P	P	P	P	P	P	
18.	Kumbhar Vijay Krushnat	p	P	P	P	9	P	P	P	p	P	P	P	P	P	P	P	p	P	P	
19.	Kurle Neha Vijay	P	P	P	P	P	P	P	P	P	P	$\mathcal{P}$	P	P	P	P	P	P	P	P	
20.	Lohar Akshay Anandrao	P	P	P	P	P	P	À	P	p	P	P	P	P	P	P	P	P	p	P	
21.	Magdum Utkarsha D.	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	1	P	
22.	Mangave Sayalee Shrikant	P	P	P	P	P	P	P	p	P	P	P	P	P	P	P	P	P	P	P	
23.	Mithari Gayatree P.	p	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
24.	More Jyoti Baburao	P	P	P	P	8	P	P	P	p	þ	P	P	P	P	P	P	P	p	P	
25.	Mullani Ashiya B.	P	P	P	P	P	P	P	P	P	p	P	P	P	P	P	P	P	P	P	
26.	Nalavade Komal Gajanan	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
27.	Pandhre Vaishali S.	P	P	P	7	P	P	p	P	P	P	P	P	P	P	P	P	P	A	Ρ	
28.	Parbhankar Saurabh Ganesh	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
29.	Pardeshi Aditi Sanjay	P	P	P	P	P	P	P	P	P	P	P	P	P	P	2	P	P	P	P	
30.	Patil Amruta Hanmant	P	P	P	0	P	P	P	P	P	P	P	P	P	P	P	P	8	p	P	
31.	Patil Dhanashri Dattatraya	P	P	P	P	P	P	P	P	P	P	P	$ \mathcal{P} $	P	P	۴	P	P	P	P	
32.	Patil Nikita Ramesh	P	P	P	P	1	P	P	Þ	P	P	P	P	P	P	P	P	P	P	P	
33.	Patil Nishigandha V.	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	



### Annasaheb Dange College of B Pharmacy, Ashta Course on Preparation of GPAT Exam 2018-19

34.	Patil Prathamesh B.	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
35.	Patil Samruddhi Pratap	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	8	P	P	
36.	Patil Suraj Madhukar	P	A	P	P	P	P	P	P	p	P	$ \mathcal{P} $	P	P	P	P	P	P	P	P	
37.	Patil Vishvajit Vilas	P	P	P	P	P	P	1	P	p	P	P	$\mathcal{P}$	P	P	P	P	P	P	P	
38.	Pawar Amruta Sharad	P	P	P	P	P	8	P	P	P	P	P	P	P	p	P	P	P	P	P	
39.	Pawar Swaranjali C.	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
40.	Powar Patil Dhanaji B.	P	P	P	P	9	P	P	P	P	P	P	P	P	P	P	8	P	P	Р	
41.	Satape Mayuri Madhukar	P	P	Ash	d	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
42.	Shaikh Afreen Taj	P	P	P	P	P	P	P	P	p	P	P	P	P	P	P	P	P	\$	P	
43.	Shinde Akshay C.	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	Р	P	₽	P	
44.	Shinde Prajakta Mohan	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	8	P	P	
45.	Shinde Shital Sunil	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	9	P	P	
46.	Suryawanshi Abhinandan S.	P	P	P	P	-	P	P	P	P	17	P	P	P	P	P	P	8	P	P	
47.	Wakade Swapnali D.	P	P	P	P	?	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
48.	Yadav Deepa Alis Sundar S.	P	P	P	P	8	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
49.	Zele Sakshi Shrikant	P	P	P	P	P	P	1	P	P	18	P	P	P	P	P	4	P	P	P	





### Annasaheb Dange College of B Pharmacy, Ashta, Sangli





This is certify that Ms. Bandgar Monika S. has successfully completed Course on "Aptitude Skill Enhancement" organized by Annasaheb Dange College of B. Pharmacy, Ashta, on 23<sup>rd</sup> June 2018 to 13<sup>th</sup> October 2018.

Mr. S. M. Honmane

Co-ordinator

Prof. [Dr.] D. R. Jadage

Principal (B. Pharmacy)

Prof. R. A. Kanai



### Annasaheb Dange College of B Pharmacy, Ashta, Sangli





### Certificate \( \)



This is certify that Ms. Bisale Dipali A. has successfully completed Course on "Aptitude Skill Enhancement" organized by Annasaheb Dange College of B. Pharmacy, Ashta, on 23rd June 2018 to 13th October 2018.

Mr. S. M. Honmane

Co-ordinator

Prof. [Dr.] D. R. Jadage

Principal (B. Pharmacy)

Prof. R. A. Kanai