



DAYANAND EDUCATION SOCIETY'S

DAYANAND COLLEGE OF PHARMACY

BARSHI ROAD, LATUR.

Tablet Manufacturing Technology

2021-2022

Certificate Course Highlights

- **Time duration-30hours.**
- **Course duration from 30/01/2022 to onwards**
- **Course Co-ordinator- Dr. Yelmate A.A.**
- **No Fees will be charged .**



Dayanand Education Society's

DAYANAND COLLEGE OF PHARMACY

Barshi Road, Latur (Maharashtra) Pin - 413531 PH-(02382)-223299, 223199

Website: www.dayanandpharmacy.org E-mail : dayanandpharmacy@rediffmail.com

DTE CODE -2156, PCI CODE- PCI-408 principaldcop@gmail.com

A Certificate Course in Tablet Manufacturing Technology

Description of Course

Drug manufacturing is the process of industrial-scale synthesis of **pharmaceutical** drugs as part of the **pharmaceutical industry**. The process of **drug manufacturing** can be broken down into a series of unit operations, such as milling, granulation, coating, tablet pressing, and others.

The design and manufacture of pharmaceutical tablets is a complex multi-stage process whereby formulation scientists ensure that the correct amount of drug substance in the right form is delivered at the appropriate time, at the proper rate and in the desired location with its chemical integrity protected to that point. Most drug substances do not possess the required properties which give satisfactory flow from the hopper to the die cavity of tablet presses. As a result, they are subjected to pre-treatment either alone or in combination with suitable excipients to form free-flowing granules that lend themselves to tableting.

Who this course is for:

- Beginners and Intermediate
- Diploma Pharmacy Students
- Bachelor of Pharmacy Students
- Master of Pharmacy Students
- Bachelors of Science
- Master of Science
- Fresher's & Employees
- Students seeking opportunities for Pharma job career

Syllabus: (Duration: 30 Hrs)

Chapter 1: Introduction: (3 Hrs)

Definition & Classification of Tablets Ideal Properties, Advantages and Disadvantages

Chapter 2: Excipients used in Tablets (5 hrs.)

Diluents, Binders, Lubricants, Antiadherents, Colours, Flavours, sweetening agents, Disintegrants etc. with examples

Chapter 3: Tablet Manufacturing techniques & Granulation (7 hrs)

Direct Compression, granulation and its importance, dry granulation, wet granulation with mechanism, Compression, Compaction

Chapter 4: Tablet Compression Machines (4 hrs)

Single punch machine, multiple punch tablet machine, rotary tablet machine, tooling

Chapter 5: Quality Control tests: (4 hrs)

Evaluation tests for tablet official & non-official, Weight variation, Shape, Size, Hardness, Friability, Content uniformity, Disintegration, Dissolution

Chapter 6: Tablet Defects & Remedies (7 hrs)

Various defects in tablet, reason for defects and measures to overcome the defects, Capping, Chipping, Lamination, Double impression, hardness variation



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D COP) 2021-22) 3997 (A)

Date: 12/01/2022

**SYLLABUS FRAMING COMMITTEE FOR CERTIFICATE COURSE IN TABLET
MANUFACTURING TECHNOLOGY**

Sr. No.	Name of Faculty	Designation	Name of College	Role
1	Dr. Satpute K. L.	Principal	Dayanand College of Pharmacy Latur	Chairman
2	Dr. Chaus W. N.	Associate Professor	Dayanand College of Pharmacy Latur	Member
3	Dr. Yelmate A. A.	Assistant Professor	Dayanand College of Pharmacy Latur	Member

Principal
PRINCIPAL
Dayanand Education Society's
Dayanand College of Pharmacy
LATUR-413531



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DCOP/2021-22/3988(B)

Date: 05/01/2022

To,
Dr. Chaus W N
Dayanand College of Pharmacy,
Latur

Subject: Invitation for syllabus framing committee of "Certificate Course in Tablet Manufacturing Technology".

Dear Sir,

With reference to above cited subject, we are pleased to invite you as a member for syllabus framing committee of "Certificate Course in Tablet Manufacturing Technology" scheduled on 12/01/2022 at 11: 00 am.

Kindly accept our invitation and oblige us with confirmation.

Principal

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DCOP/2021-22/3988(A)

Date: 05/01/2022

To,
Dr. Yelmate A A
Dayanand College of Pharmacy,
Latur

Subject: Invitation for syllabus framing committee of "Certificate Course in Tablet Manufacturing Technology".

Dear Madam,

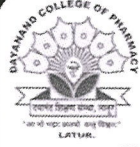
With reference to above cited subject, we are pleased to invite you as a member for syllabus framing committee of "Certificate Course in Tablet Manufacturing Technology" scheduled on 12/01/2022 at 11: 00 am.

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Principal

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DEOP / 2021-22 / 4000 (A)

Date: 13/01/2022

To,
Dr. Yelmate A A
Dayanand College of Pharmacy,
Latur

Subject: Invitation as faculty for "Certificate Course in Tablet Manufacturing Technology".

Dear Madam,

With reference to above cited subject, we are pleased to invite you as a faculty for "Certificate Course in Tablet Manufacturing Technology" scheduled from 31/01/2022.

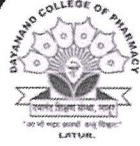
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Date: 13/01/2022

NOTICE

All the students of B. Pharmacy are hereby informed that college is going to conduct a certificate course on "Tablet Manufacturing Technology" so interested students should enroll your name to Dr. Yelmate A A and complete the registration on or before 28/01/2022

Principal

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Date: 29/01/2022

NOTICE

All the enrolled students registered for certificate course on “Tablet Manufacturing Technology” are hereby informed that, the certificate course is going to start from 31/01/2022.



Course Coordinator



Principal

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LIST OF STUDENTS ENROLLED FOR CERTIFICATE COURSE ON TABLET MANUFACTURING TECHNOLOGY ACADEMIC YEAR 2021-22

Sr. No.	Name of Students
1	AndhareAkankshaVilasrao
2	AradwadDattatryaDnyanoba
3	AryaKirtiDattatraya
4	BaderaAditiMahaveer
5	BelamkarSakshi Sunil
6	BhagwatAvdhutVitthal
7	Bhosale Kiran Karbhari
8	BhurkeTukaram Shivaji
9	BoddewarRohiniKrushna
10	Chavan Pratiksha Nanasaheb
11	DandvateTanuja
12	Deshmukh AakankshaAshokrao
13	DhekaneVikasVasant
14	EklareShakuntalaNagnath
15	GaikwadSonaliPradip
16	GaradPrajaktaBalasaheb
17	GovandeSudeshBapurao
18	GurmeDivyaAshokrao
19	HamneSujataSudhakar
20	IngaleSampadaMarotrao
21	ItkarPranaliJitendra
22	Jadhav PavanBapurao
23	JangaveShivaniChandrashekhar
24	JondhaleMadhuriUttamrao
25	KadwadeVaishnaviRajkumar
26	Kale SidheshwarDamodhar
27	Kantakalle Shital Shrimant
28	KarajgiMayureshMallikarjun
29	KarewadPooja Ramchandra

30	KarhaleSwapnilHaribhau
31	KawhaleShakuntala Narayan
32	KhodveDattaMaruti
33	KowdkarPratapPravin
34	Kudlikar Kiran Tukaram
35	Kulkarni BhagyashriLaxmikant
36	Kulkarni Sameer Anand
37	Kulthe Sandeep Shivkant
38	KurrewarDnyaneshwarRajkumar
39	Labade Shital Vijay
40	ChavanPavan Bharat
41	DalalPramodShivanand
42	EklingeShwetaShivraj
43	GaikwadMeghaVirsen
44	GutteVaishaliPundlik
45	Hole Ajay Ramdasrao
46	Kadam Krishna Baliram
47	Kote Narayan Rajaram
48	Mane SayaliDadasaheb
49	MujawarMuskanDildar
50	PandeBhagyashreeNagorao
51	Sabane Anjali Ambadas
52	Shaikh MuskanAjaz
53	SolatShraddhaAidinath
54	Surwase Pratiksha Suresh
55	Swami DeepaliMallikarjun
56	DelmadeSwapnaliShivaji
57	GatateMayuriSatisappa
58	GhotmukleRohiniAshokrao
59	Kale PoojaPrabhakar
60	KauthekarPranavVenkat
61	PalskarBhushanAnandrao
62	RahatkarSaurabhSainath
63	RudrawarAishwaryaSantosh
64	SakhareSushantDigambar
65	ShindeDipakNarsing
66	ThengilBhushanTukaram



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SCHEDULE AND DETAILS OF TOPIC OF CERTIFICATE COURSE TABLET MANUFACTURING TECHNOLOGY

Sr. No.	Date	Syllabus	Name of Faculty
1	31/01/2022	Definition & Classification of Tablets	Dr. Yelmate A A
2	01/02/2022	Ideal Properties	Dr. Yelmate A A
3	02/02/2022	Advantages and Disadvantages	Dr. Yelmate A A
4	03/02/2022	Excipients used in Tablets	Dr. Yelmate A A
5	04/02/2022	Diluents, Binders	Dr. Yelmate A A
6	05/02/2022	Lubricants, Antiadherents	Dr. Yelmate A A
7	07/02/2022	Colours, Flavours,	Dr. Yelmate A A
8	08/02/2022	sweetening agents, Disintegrants etc. with examples	Dr. Yelmate A A
9	09/02/2022	Tablet Manufacturing techniques & Granulation	Dr. Yelmate A A
10	10/02/2022	Direct Compression	Dr. Yelmate A A
11	11/02/2022	granulation and its importance	Dr. Yelmate A A
12	12/02/2022	dry granulation	Dr. Yelmate A A
13	14/02/2022	wet granulation with mechanism	Dr. Yelmate A A
14	15/02/2022	Compression	Dr. Yelmate A A
15	16/02/2022	Compaction	Dr. Yelmate A A
16	17/02/2022	Tablet Compression Machines	Dr. Yelmate A A
17	18/02/2022	Single punch machine	Dr. Yelmate A A
18	21/02/2022	multiple punch tablet machine	Dr. Yelmate A A
19	22/02/2022	rotary tablet machine, tooling	Dr. Yelmate A A
20	23/02/2022	Quality Control tests	Dr. Yelmate A A
21	24/02/2022	Evaluation tests for tablet official & non-official	Dr. Yelmate A A
22	25/02/2022	Weight variation, Shape, Size, Hardness, Friability, Content uniformity,	Dr. Yelmate A A
23	26/02/2022	Disintegration, Dissolution	Dr. Yelmate A A
24	28/02/2022	Tablet Defects & Remedies	Dr. Yelmate A A
25	02/03/2022	Various defects in tablet	Dr. Yelmate A A
26	03/03/2022	reason for defects	Dr. Yelmate A A
27	04/03/2022	measures to overcome the defects	Dr. Yelmate A A
28	05/03/2022	Capping, Cheeping	Dr. Yelmate A A
29	07/03/2022	Lamination, Double impression	Dr. Yelmate A A
30	08/03/2022	hardness variation	Dr. Yelmate A A

**ATTENDANCE REPORT FOR CERTIFICATE COURSE ON TABLET
MANUFACTURING TECHNOLOGY FROM 31/01/2022 TO 08/03/2022**

Sr. No.	Name	Dates															
		31/1	01/2	2/2	3/2	4/2	5/2	7/2	8/2	9/2	10/2	11/2	12/2	14/2	15/2	16/2	
1	AndhareAkankshaVilasrao	P	A	P	P	P	P	P	P	P	P	P	P	P	P	A	
2	AradwadDattatryaDnyanoba	A	P	A	P	P	P	P	P	P	P	P	P	P	A	P	
3	AryaKirtiDattatraya	P	P	P	A	P	P	P	P	P	P	P	A	P	P	P	
4	BaderaAditiMahaveer	P	P	P	P	A	P	P	P	P	P	A	P	P	P	P	
5	BelamkarSakshi Sunil	P	P	P	P	P	A	P	P	P	P	A	P	P	P	P	
6	BhagwatAvdhutVitthal	P	P	P	P	P	A	P	P	P	A	P	P	P	P	P	
7	Bhosale Kiran Karbhari	P	P	P	P	P	P	A	A	P	P	P	P	P	P	P	
8	BhurkeTukaram Shivaji	P	P	P	P	P	P	A	A	P	P	P	P	P	P	P	
9	BoddevarRohiniKrushna	P	P	P	P	P	P	A	P	P	A	P	P	P	P	P	
10	Chavan Pratiksha Nanasaheb	P	P	P	P	P	A	P	P	P	P	A	P	P	P	P	
11	DandvateTanuja	P	P	P	P	A	P	P	P	P	P	A	P	P	P	P	
12	Deshmukh AakankshaAshokrao	P	P	P	A	P	P	P	P	P	P	P	A	P	P	P	
13	DhekaneVikasVasant	P	P	A	P	P	P	P	P	P	P	P	P	A	P	P	
14	EklareShakuntalaNagnath	P	A	P	P	P	P	P	P	P	P	P	P	A	A	P	
15	GaikwadSonaliPradip	A	P	P	P	P	P	P	P	P	P	P	P	A	P	P	
16	GaradPrajaktaBalasaheb	P	A	P	P	P	P	P	P	P	P	P	A	P	P	P	
17	GovandeSudeshBapuraao	P	P	A	P	P	P	P	P	P	P	P	A	P	P	P	
18	GurmeDivyaAshokrao	P	P	P	A	P	P	P	P	P	P	A	P	P	P	P	
19	HamneSujataSudhakar	P	P	P	P	A	P	P	P	P	A	P	P	P	P	P	
20	IngaleSampadaMarotrao	P	P	P	P	P	A	P	P	A	P	P	P	P	A	A	
21	ItkarPranaliJitendra	P	P	P	P	P	P	A	A	P	P	A	A	P	P	P	
22	Jadhav PavanBapuraao	P	A	P	P	A	P	A	P	P	P	P	P	P	A	P	
23	JangaveShivaniChandrashekhar	P	P	P	A	P	A	P	A	P	P	P	P	P	P	P	
24	JondhaleMadhuriUttamrao	P	P	P	P	A	A	P	P	A	P	P	P	P	P	P	
25	KadwadeVaishnaviRajkumar	A	P	P	A	A	P	P	P	P	A	P	P	P	P	P	
26	Kale SidheshwarDamodhar	P	P	A	P	P	P	P	P	P	P	A	P	P	A	P	
27	Kantakalle Shital Shrimant	P	A	P	P	P	P	P	P	P	P	A	A	P	P	P	
28	KarajgiMayureshMallikarjun	A	P	P	P	P	P	P	P	P	P	P	P	A	P	A	
29	KarewadPooja Ramchandra	P	A	P	P	P	P	P	P	P	P	P	P	P	A	P	
30	KarhaleSwapnilHaribhau	P	P	A	P	P	P	P	P	P	P	P	A	P	P	P	
31	KawhaleShakuntala Narayan	P	P	P	A	P	P	P	P	P	P	A	P	P	P	P	
32	KhodveDattaMaruti	P	P	P	P	A	P	P	P	P	P	A	P	P	P	P	
33	KowdkarPratapPravin	P	P	P	P	P	A	P	P	P	A	P	P	P	P	P	
34	Kudlikar Kiran Tukaram	P	P	P	P	P	P	A	P	A	P	P	P	P	P	P	
35	Kulkarni BhagyashriLaxmikant	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	
36	Kulkarni Sameer Anand	P	P	P	P	P	P	P	A	A	P	P	P	P	P	P	
37	Kulthe Sandeep Shivkant	P	P	P	P	P	P	A	P	P	A	P	P	P	P	P	
38	KurrewarDnyaneshwarRajkumar	P	P	P	P	P	A	P	P	P	P	A	P	P	P	P	
39	Labade Shital Vijay	P	P	P	P	A	P	P	P	P	P	P	A	P	P	P	
40	ChavanPavan Bharat	A	A	P	P	P	P	P	P	P	P	P	A	P	P	P	

2

		3/1/	1/2	2/2	3/2	4/2	5/2	7/2	8/2	9/2	10/2	11/2	12/2	13/2	14/2	15/2	16/2
41	Dalal Pramod Shivanand	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A
42	Eklinge Shweta Shivraj	P	A	P	P	P	P	P	A	P	P	P	P	P	P	A	P
43	Gaikwad Megha Virsen	P	P	A	P	P	P	P	P	P	P	P	P	A	P	P	P
44	Gutte Vaishali Pundlik	P	P	P	A	P	P	P	P	P	P	A	P	P	P	P	P
45	Hole Ajay Ramdasrao	P	P	P	P	A	P	P	P	P	P	A	P	P	P	P	P
46	Kadam Krishna Baliram	P	P	P	P	P	A	P	P	P	A	P	P	P	P	P	P
47	Kote Narayan Rajaram	P	P	P	P	P	P	A	P	P	A	P	P	P	P	P	P
48	Mane Sayali Dadasaheb	P	P	A	P	P	P	P	A	P	P	P	P	P	P	P	P
49	Mujawar Muskan Dildar	P	P	P	P	P	P	A	P	A	P	P	P	P	P	P	P
50	Pande Bhagyashree Nagorao	P	P	P	P	P	A	P	P	P	A	P	P	P	P	P	P
51	Sabane Anjali Ambadas	P	P	P	P	A	P	P	P	P	P	A	P	P	P	P	P
52	Shaikh Muskan Ajaz	P	P	P	A	P	P	P	A	P	P	P	A	P	P	P	P
53	Solat Shraddha Adinath	P	P	A	P	P	P	P	P	P	P	P	A	P	P	P	P
54	Surwase Pratiksha Suresh	P	A	P	P	P	P	P	P	P	P	P	P	P	P	A	P
55	Swami Deepali Mallikarjun	A	P	P	P	P	P	P	A	P	P	P	P	P	P	P	A
56	Delmade Swapnali Shivaji	P	A	P	P	P	P	P	P	P	P	P	P	P	P	A	P
57	Gatate Mayuri Satishappa	P	P	A	P	P	P	P	P	P	A	P	P	A	P	P	P
58	Ghotmukle Rohini Ashokrao	P	P	P	A	P	P	P	P	P	P	A	P	P	P	P	P
59	Kale Pooja Prabhakar	P	P	P	P	A	P	P	P	P	P	A	P	P	P	P	P
60	Kauthekar Pranav Venkat	P	P	P	P	P	A	P	P	P	A	P	P	P	P	P	P
61	Palskar Bhushan Anandrao	P	P	A	P	P	P	A	P	A	P	P	P	P	P	P	P
62	Rahatkar Saurabh Sainath	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P
63	Rudrawar Aishwarya Santosh	P	P	P	P	P	P	A	P	A	P	P	P	P	P	P	P
64	Sakhare Sushant Digambar	P	P	P	P	P	A	P	P	P	A	P	P	P	P	P	P
65	Shinde Dipak Narsing	P	P	P	P	A	P	P	P	P	P	A	P	P	P	P	P
66	Thengil Bhushan Tukaram	P	P	P	A		P	P	P	P	P	A	A	P	P	P	P

Archana

Course Coordinator

[Signature]

Principal

PRINCIPAL

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FINAL EXAMINATION FOR CERTIFICATE COURSE ON TABLET MANUFACTURING TECHNOLOGY

Marks: 30 Duration: 60 Minutes

Date 09/03/2022

NOTE: All questions all compulsory

Each question carries equal marks (2)

1. Millard reaction is associated with
A. Lactose B. PVP C. Starch D. Talc
2. Sweeter aspartame has the main disadvantage
A. Carcinogenic B. Bitter after taste C. Hygroscopic nature D. All of these
3. Millard's reaction is related to
A. Diluent B. Disintegrant C. Binder D. Glidant
4. Dry granulation process is also known as
A. Mixing B. Slugging C. Drying D. None of these
5. Which of the following is a binder?
A. Agar B. Lactose C. Accacia D. Mannitol
6. Which is the stage where strength of granules at its highest?
A. Pendular B. Funicular C. Capillary D. Droplet
7. The following hardness tester is used for hardness testing
A. Monsanto B. Pfizer C. Erweka D. All of these
8. USP Basket apparatus is also known as
A. Type I B. Type II C. Type III D. Type IV

9. Cam tracks in tablet performs following function
- A. Punching the tablet
 - B. Guiding the movement of punches
 - C. Ejection
 - D. None of these
10. Tablets can be manufactured by
- A. Direct Compression
 - B. Dry Granulation
 - C. Wet Granulation
 - D. All of these
11. CAP is a
- A. Film former
 - B. Sugar coater
 - C. Enteric Coating
 - D. None of these
12. BB tooling is used for
- A. Smaller tablet
 - B. Larger tablet
 - C. Both A & B
 - D. None of these
13. Friability of Tablet should be
- A. >1
 - B. $1 <$
 - C. 1-2
 - D. 0
14. Glidants and lubricants are added
- A. Initially
 - B. During granulation
 - C. Sieving
 - D. Just before compression
15. Which one of the following is not an official evaluation test for Tablet
- A. Disintegration.
 - B. Dissolution
 - C. Friability.
 - D. Weight variation



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MARKS OBTAINED BY STUDENTS IN FINALEXAMINATION OF CERTIFICATE COURSE ON TABLET MANUFACTURING TECHNOLOGY

Date of Examination: 09/03/2022

Sr. No.	Name of Student	Marks obtained out of 30
1	AndhareAkankshaVilasrao	24
2	AradwadDattatryaDnyanoba	26
3	AryaKirtiDattatraya	26
4	BaderaAditiMahaveer	24
5	BelamkarSakshi Sunil	22
6	BhagwatAvdhutVitthal	26
7	Bhosale Kiran Karbhari	26
8	BhurkeTukaram Shivaji	24
9	BoddewarRohiniKrushna	26
10	Chavan Pratiksha Nanasheeb	24
11	DandvateTanuja	26
12	Deshmukh AakankshaAshokrao	24
13	DhekaneVikasVasant	24
14	EklareShakuntalaNagnath	26
15	GaikwadSonaliPradip	26
16	GaradPrajaktaBalasaheb	28
17	GovandeSudeshBapurao	28
18	GurmeDivyaAshokrao	26
19	HamneSujataSudhakar	28
20	IngaleSampadaMarotrao	24
21	ItkarPranaliJitendra	26
22	Jadhav PavanBapurao	28
23	JangaveShivaniChandrashekhar	24
24	JondhaleMadhuriUttamrao	26
25	KadwadeVaishnaviRajkumar	24
26	Kale SidheshwarDamodhar	26
27	Kantakalle Shital Shrimant	24
28	KarajgiMayureshMallikarjun	26
29	KarewadPooja Ramchandra	24
30	KarhaleSwapnilHaribhau	24
31	KawhaleShakuntala Narayan	26

32	KhodveDattaMaruti	24
33	KowdkarPratapPravin	26
34	Kudlikar Kiran Tukaram	24
35	Kulkarni BhagyashriLaxmikant	26
36	Kulkarni Sameer Anand	26
37	Kulthe Sandeep Shivkant	24
38	KurrewarDnyaneshwarRajkumar	24
39	Labade Shital Vijay	26
40	ChavanPavan Bharat	24
41	DalalPramodShivanand	26
42	EklingeShwetaShivraj	24
43	GaikwadMeghaVirsen	26
44	GutteVaishaliPundlik	26
45	Hole Ajay Ramdasrao	26
46	Kadam Krishna Baliram	28
47	Kote Narayan Rajaram	26
48	Mane SayaliDadasaheb	26
49	MujawarMuskanDildar	28
50	PandeBhagyashreeNagorao	26
51	Sabane Anjali Ambadas	24
52	Shaikh MuskanAjaz	24
53	SolatShraddhaAdinath	24
54	Surwase Pratiksha Suresh	26
55	Swami DeepaliMallikarjun	26
56	DelmadeSwapnaliShivaji	26
57	GatateMayuriSatishappa	26
58	GhotmukleRohiniAshokrao	26
59	Kale PoojaPrabhakar	26
60	KauthekarPranavVenkat	26
61	PalskarBhushanAnandrao	24
62	RahatkarSaurabhSainath	26
63	RudrawarAishwaryaSantosh	26
64	SakhareSushantDigambar	24
65	ShindeDipakNarsing	24
66	ThengilBhushanTukaram	26


Course Coordinator


Principal
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LIST OF STUDENTS COMPLETED CERTIFICATE COURSE ON TABLET MANUFACTURING TECHNOLOGY ACADEMIC YEAR 2021-22

Sr. No.	Name of Students
1	AndhareAkankshaVilasrao
2	AradwadDattatryaDnyanoba
3	AryaKirtiDattatraya
4	BaderaAditiMahaveer
5	BelamkarSakshi Sunil
6	BhagwatAvdhutVitthal
7	Bhosale Kiran Karbhari
8	BhurkeTukaram Shivaji
9	BoddewarRohiniKrushna
10	Chavan Pratiksha Nanasheh
11	DandvateTanuja
12	Deshmukh AakankshaAshokrao
13	DhekaneVikasVasant
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15	GaikwadSonaliPradip
16	GaradPrajaktaBalasaheb
17	GovandeSudeshBapurao
18	GurmeDivyaAshokrao
19	HamneSujataSudhakar
20	IngaleSampadaMarotrao
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23	JangaveShivaniChandrashekhar
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25	KadwadeVaishnaviRajkumar
26	Kale SidheshwarDamodhar
27	Kantakalle Shital Shrimant
28	KarajgiMayureshMallikarjun
29	KarewadPooja Ramchandra

30	KarhaleSwapnilHaribhau
31	KawhaleShakuntala Narayan
32	KhodveDattaMaruti
33	KowdkarPratapPravin
34	Kudlikar Kiran Tukaram
35	Kulkarni BhagyashriLaxmikant
36	Kulkarni Sameer Anand
37	Kulthe Sandeep Shivkant
38	KurrewarDnyaneshwarRajkumar
39	Labade Shital Vijay
40	ChavanPavan Bharat
41	DalalPramodShivanand
42	EklingeShwetaShivraj
43	GaikwadMeghaVirsen
44	GutteVaishaliPundlik
45	Hole Ajay Ramdasrao
46	Kadam Krishna Baliram
47	Kote Narayan Rajaram
48	Mane SayaliDadasaheb
49	MujawarMuskanDildar
50	PandeBhagyashreeNagorao
51	Sabane Anjali Ambadas
52	Shaikh MuskanAjaz
53	SolatShraddhaAdinath
54	Surwase Pratiksha Suresh
55	Swami DeepaliMallikarjun
56	DelmadeSwapnaliShivaji
57	GatateMayuriSatishappa
58	GhotmukleRohiniAshokrao
59	Kale PoojaPrabhakar
60	KauthekarPranav Venkat
61	PalskarBhushanAnandrao
62	RahatkarSaurabhSainath
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65	ShindeDipakNarsing
66	ThengilBhushanTukaram



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CERTIFICATE COURSE ON TABLET MANUFACTURING TECHNOLOGY

REGISTRATION FORM

Name of Student: Mane sayali padasaheb
Class: M-Pharmacy 1st year
Email: sayalimane820@gmail.com
City: Latur
Contact No: 9130596201
Career Aim: To achieve good job in pharma industry

Undertaking: I hereby undertake that I shall attend the classes regularly without fail and participate in all activities conducted during sessions.

Sayali
Signature of Student

Arachana
Course Co-ordinator

[Signature]
Principal
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CERTIFICATE COURSE ON TABLET MANUFACTURING TECHNOLOGY

REGISTRATION FORM

Name of Student: Mujawar Muskan Dildar

Class: M - Pharm 1st year

Email: mmujawar736@gmail.com

City: Latur

Contact No: 9822114885

Career Aim: To achieve good job in Pharma industry

Undertaking: I hereby undertake that I shall attend the classes regularly without fail and participate in all activities conducted during sessions.

Muskan

Signature of Student

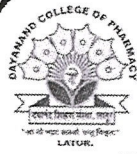
Archana

Course Co-ordinator

[Signature]

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CERTIFICATE COURSE ON TABLET MANUFACTURING TECHNOLOGY FEEDBACK FORM

Name of Student: Mane sayali Dadasaheb

Class: TA-pharmacy 1st year

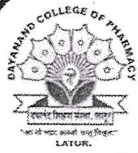
Phone No. 91305996201

Email: _____

Sr. No.	Parameters	Excellent	Very Good	Good	Average
1	Course objective were stated clearly	✓			
2	Participation & interaction were encouraged	✓			
3	Content was well organized and managed	✓			
4	Sufficient time was allotted for question answer session	✓			
5	The course increased my knowledge and skills	✓			
6	Course duration sufficient	✓			
7	Presentation was effective	✓			

Suggestions if any: _____

Signature



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DTE CODE -2156, PCI CODE- PCI-408 principaldcop@gmail.com

CERTIFICATE COURSE ON TABLET MANUFACTURING TECHNOLOGY FEEDBACK FORM

Name of Student: Mujawar Muskan Dildar

Class: M Pharm 1st year

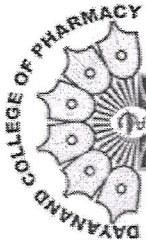
Phone No. 9822114885

Email: mmujawar736@gmail.com

Sr. No.	Parameters	Excellent	Very Good	Good	Average
1	Course objective were stated clearly	✓			
2	Participation & interaction were encouraged	✓			
3	Content was well organized and managed	✓			
4	Sufficient time was allotted for question answer session	✓			
5	The course increased my knowledge and skills	✓			
6	Course duration sufficient	✓			
7	Presentation was effective	✓			

Suggestions if any: _____

Signature



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(Approved by PCI New Delhi, DTE Mumbai & Affiliated to S.R.T.M.U. Nanded & M.S.B.T.E.Mumbai)

CERTIFICATE OF PARTICIPATION

This is to certify Mr./ Ms. Chavan Pavan Bharat a student of Dayanand College of Pharmacy, Latur, studying in class M.Pharm I has successfully completed a Certificate Course on "Tablet Manufacturing Technology".
from 31/01/22 to 08/03/22. He / She secured A Grade in the course.

Richana

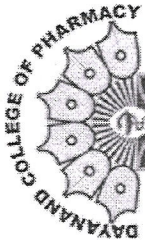
Course Co-Ordinator

Pawan

Reviewed

[Signature]

Principal



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principaldcop@gmail.com

(Approved by PCI New Delhi, DTE Mumbai & Affiliated to S.R.T.M.U. Nanded & M.S.B.T.E.Mumbai)

CERTIFICATE OF PARTICIPATION

This is to certify Mr./ Ms. Anjali Ambadas Sabne a student of Dayanand College of Pharmacy, Latur, studying in class M. Pharm I has successfully completed a Certificate Course on “Tablet Manufacturing Technology” from 31/01/22 to 08/03/22.He / She secured A Grade in the course.

Archana

Course Co-Ordinator

[Signature]

Principal

Reviewed

[Signature]