

<u>Indira Institute</u> Of Pharmacy

A/P. Sadavali (Devrukh) Tal: Sangameshwar, Dist: Ratnagiri-415804 (Maharashtra) Phone: 02354-241799 Fax: 02354-241499 E-Mail: info@iip.ind.in Web: www.iip.ind.in

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

DVV Query

As per the HEI data and documents attached with the Metric the HEI has offered only Advance certificate in clinical research Advance certificate in Pharmacovigilance Advance certificate in Personality development Advance certificate in Medical Coding Advance certificate in medical writing Advance certificate in Data Management during the last 05 years. The HEI must attach syllabus of each of the claimed courses, highlighting the content that is considered imparting transferable and life skills, with a remark as to how this is imparting transferable and life skills. The principal is to certify that NONE of the Value-Added courses are part of the NORMAL, prescribed Academic curriculum.

DVV Response

Please find below the syllabus of each of the claimed courses, highlighting the content that is considered imparting transferable and life skills, with a remark as to how this is imparting transferable and life skills. The principal is to certify that none of the Value-Added courses are part of the normal, prescribed Academic curriculum



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Academic Year 2021-22



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Certificate course: Advance certificate in clinical research In collaboration with Ingenious healthcare Course Code: CR Duration: 06 weeks(2021-22)



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List of Participants

Sr No.	Name of Students	
1	Vinay Chavare	
2	Dhanashree Dhane	
3	Sneha Karande	
4	Sakshi Mhatre	
5	Aishwarya Kamble	
6	Tejas Tendulkar	



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Summary Report of Add on course Advance certificate in clinical research In collaboration with Ingenious healthcare Course Code: CR Duration: 06 weeks (2021-22)

Details of activity: Day/Date: 01-08-2021 to 05-09-2021 Venue: Online Timing:

Date	01-08-2021	08-08-2021	15-08-2021	22-08-2021	29-08-2021	05-09-2021
Time	3 pm					

Total no. of participants: 06

Objectives	1. To promote Promoting a comprehensive understanding of the broad
	area of clinical research
	2. To develop a theoretical understanding of the concept and
	correlating into relevant practice area.
	3. To develop and perceive a rationale for the conduct of clinical research activities.
	4. To acquire sufficient preparatory knowledge for more detailed
	studies in clinical research.
Methodology	The course was conducted through online mode. Course completion test
	was taken at the end and certificates were issued to students got good
	score
Outcome	1. Promoting a comprehensive understanding of the broad area of
	clinical research
	2. Developing a theoretical understanding of the concept and
	correlating into relevant practice area.
	3. Developing and perceiving a rationale for the conduct of clinical research activities.
	4. Acquiring sufficient preparatory knowledge for more detailed
	studies in clinical research.







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Syllabus for certificate course

Sr. No.	Торіс	Content considered for imparting transferable and life skills	Remark
1	Drug Discovery and Development – An overview	-	-
2	Clinical Trial: History, Present and Future	-	-
3	Definitions in clinical research	-	-
4	Various stakeholders in clinical research	-	-
5	Clinical research process flow	Clinical research process flow	This content includes Communication, Creative thinking, Data analysis, Time management are transferable and life skills
6	Clinical trial monitoring, Audit and Inspection	Clinical trial monitoring, Audit and Inspection	This content includes Communication, Creative thinking, Critical thinking, Problem solving, Data analysis, Time management are transferable and life skills
7	Regulatory guidelines in various countries- New CT Rules 2019 (India)	Regulatory guidelines in various countries- New CT Rules 2019 (India)	This content includes Communication, Data analysis, Time management are transferable and life skills
8	Essential Documents in clinical research	Essential Documents in clinical research	This content includes Communication, Data analysis, Time management are transferable and life skills

Note: Modules were provided on registered mail ID with Ingenious Healthcare. The online sessions were conducted through Zoom meeting. Minimum one to two sessions were conducted weekly.





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Attendance

Certificate course: Advance certificate in clinical research

Sr No.	Name of Students	01-08- 2021	08-08-	15-08- 2021	22-08- 2021	29-08- 2021	05-09- 2021
1	Vinay Chavare	Qhavar.	Chavere	Chavan	Thoware	Phavase	Qhavan!
2	Dhanashree Dhane	planes	phane	phane	phane	pahane	phane
3	Sneha Karande	temande	tearande	Garande	togrande	Sarande	toursande
4	Sakshi Mhatre	Schee			Salats	1000	-
5	Aishwarya Kamble	Stra mble	Aramble	Stra mble	Aramble	akamble	Stramble
6	Tejas Tendulkar	malle	Mandalone	Madube	Andalon	Hadde	Andulto





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Certificate course

Advance certificate in Pharmacovigilance

In collaboration with Ingenious healthcare

Course Code: PV **Duration:** 06 weeks (2021-22)



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List of Participant

Sr No.	Name of Students	
1	Vinay Chavare	
2	Dhanashree Dhane	
3	Sneha Karande	
4	Sakshi Mhatre	
5	Aishwarya Kamble	
6	Tejas Tendulkar	



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Summary Report of Add on course **Certificate course** Advance certificate in Pharmacovigilance In collaboration with Ingenious healthcare Course Code: PV **Duration:**06 weeks (2021-22)

Details of activity:

Date 12-09-2021 to 17-10-2021

Venue: Online

Timing:

Date	te 12-09-2021 19-09-2021 26-09-2021 03-10-2021 10-10-2021 1			17-10-2021				
Time	3 pm	3 pm	3 pm	3 pm	3 pm	3 pm		
Total no. o	tal no. of participants: 06							
Objectives	1. 7	To educate re	garding asses	sment and pr	revention of a	dverse drug		
		effects of drug						
		The objective of		nhance patient	care and safe	ty in relation		
		o use of medic						
		To promote saf		Ũ				
	4. 7	To gain in-dep	oth knowledge	e on the best	way to collec	et and report		
	8	dverse events	and safety da	ata and manag	ge the risk ass	ociated with		
	8	nd risk to pha	rmaceutical an	d nutraceutica	l products			
Methodolo	ogy The cou	rse was conduc	cted through o	nline mode. C	ourse completi	on test was		
	taken at	the end and ce	rtificates were	issued to stud	lents got good	score		
Outcome	At th	ne end of cours	e students will	l able to-				
	1. U	Understand ass	essment and p	revention of a	dverse drug ef	fects of drug		
	8	nd health prod	luct.					
		Gain knowledg	ge about patie	nt care and s	afety in relati	on to use of		
	I	medicine.						
	3. U	3. Understand safe and effective use of drug						
		Gain in-depth k	-	•		-		
	e	events and safe	ty data and m	anage the risk	associated wit	h and risk to		
	I	harmaceutical	and nutraceut	ical products.				



Principal



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Syllabus for certificate course

Sr. No.	Торіс	Content considered for imparting transferable and life skills	Remark
1	Drug Discovery and Development – An overview	-	-
2	Introduction to Pharmacovigilance	-	-
3	Various Terminologies in Pharmacovigilance	_	-
4	Qualified Person for Pharmacovigilance	_	-
5	Pharmacovigilance programme in India	-	-
6	Criteria for reporting an ADR	Criteria for reporting an ADR	This content includes Communication, Creative thinking, Critical thinking, Problem solving, Data analysis, Time management are transferable and life skills
7	Causality assessment in Pharmacovigilance	Causality assessment in Pharmacovigilance	This content includes Creative thinking, Critical thinking, Problem solving, Data analysis, Time management are transferable and life skills
8	Labelling Assessment in Pharmacovigilance	Labelling Assessment in Pharmacovigilance	This content includes Creative thinking, Critical thinking, Problem solving, Data analysis, Time management are transferable and life skills
9	Pharmacovigilance Process Work Flow	-	
10	Adverse Drug reactions	Adverse Drug reactions	This content includes Communication, Creative thinking, Critical thinking, Problem solving, Data analysis, Time management are



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			Web: <u>www.lip.ind.in</u>
			transferable and life skills
11	MedDRA coding	MedDRA coding	This content includes Creative thinking, Critical thinking, Problem solving, Data analysis, Time management are transferable and life skills
12	Medical Confirmation & Seriousness Assessment	Medical Confirmation & Seriousness Assessment	This content includes Communication, Creative thinking, Critical thinking, Problem solving, Data analysis, Time management are transferable and life skills
13	Narrative Writing	Narrative Writing	This content includes Communication, Leadership, Creative thinking, Critical thinking, Problem solving, Data analysis, Time management are transferable and life skills
14	Vaccine Pharmacovigilance	Vaccine Pharmacovigilance	This content includes Communication, Creative thinking, Critical thinking, Problem solving, Data analysis, Time management are transferable and life skills
15	Various Annexures and WHO dictionary	Various Annexures and WHO dictionary	This content includes Communication, Critical thinking solving are transferable and life skills

Note: Modules were provided on registered mail ID with Ingenious Healthcare. The online sessions were conducted through Zoom meeting. Minimum one to two sessions were conducted weekly.



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Certificate course: Advance certificate in Pharmacovigilance

Sr No.	Name of Students	12-09- 2021	19-09- 2021	26-09- 2021	03-10- 2021	10-10- 2021	17-10- 2021
1	Vinay Chavare	Thouas.	Showard.	Shourk	Thavar.	Thavere.	Ohaver?
2	Dhanashree Dhane	Black	phare	thane.	phane	tshaous	plans
3	Sneha Karande	tavande	Sarrande	Conrande	Fourande	Sarrande	Scarrande
4	Sakshi Mhatre	sthate		shall	-		
5	Aishwarya Kamble	Skample	Bramble	Scample	Ramble	Ramble	Ramble
6	Tejas Tendulkar	totalbo	Mardalba	totelos	Madulano	Hondueles	Herdello







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Certificate course: Advance certificate in Personality development

In collaboration with Ingenious healthcare

Course Code: PD **Duration:** 04 weeks (2021-22)



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List of Participants

Sr No.	Name of Students
1	Gaurav Bhave
2	Aakash Pawar
3	Aakash Shinde
4	Vaidehi Bhasme
5	Sakshi Brid
6	Vinay Chavare
7	Sneha Karande
8	Sakshi Mhatre
9	Aishwarya Kamble
10	Tejas Tendulkar
11	Maya Hipparkar
12	Mahek Gawandi
13	Susmita Patil





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Summary Report of Add on course Certificate course: Advance certificate in Personality development In collaboration with Ingenious healthcare Course Code: PD Duration:04 weeks (2021-22)

Details of activity:

Day/Date: 01-08-2021 to 05-09-2021 Venue: Online Timing:

Date	01-08-2021	22-08-2021	05-09-2021	12-09-2021
Time	7 pm	7 pm	7 pm	7 pm

Total no. of participants: 13

1 otal no. of particip	ants. 15
Objectives	1. The course intends to develop talent, facilitate employability enabling the incumbent to excel and sustain in a highly
	 competitive world of business. 2. The programme aims to bring about personality development with regard to the different behavioural dimensions that have far reaching significance in the direction of organizational effectiveness.
	3. To make students know about self-awareness, life skills, soft skills, need for personal development etc.
	4. The student will be able to understand; analyses develop and exhibit accurate sense of self think critically.
	5. Demonstrate knowledge of personal beliefs and values and a commitment to continuing personal reflection and reassessment.
	6. Learn to balance confidence with humility and overcome problems associated with personality.
Methodology	The course was conducted through online mode. Course completion test was taken at the end and certificates were issued to students got good score





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Outcome	At the end of course students will able to-
	1. To develop talent, facilitate employability enabling the incumbent to excel and sustain in a highly competitive world of business.
	2. To bring about personality development with regard to the different behavioural dimensions that has far reaching significance in the direction of organizational effectiveness.
	3. To know about self-awareness, life skills, soft skills, need for personal development etc.
	4. To understand, analyses develop and exhibit accurate sense of self think critically.
	5. To get personal belief and values and a commitment to continuing personal reflection and reassessment



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Syllabus for certificate course

Sr. No.	Торіс	Content considered for imparting transferable and life skills	Remark
1	Personal Transformation	Personal Transformation	This content includes Communication, Leadership are transferable and life skills
2	Verbal and Written communication (email writing)	Verbal and Written communication (email writing)	This content includes Communication, Leadership are transferable and life skills
3	Resume writing	Resume writing	This content includes Communication, Leadership are transferable and life skills
4	Interview skills	Interview skills	This content includes Communication, Leadership are transferable and life skills
5	Development of LinkedIn and Naukri Profile	Development of LinkedIn and Naukri Profile	This content includes Communication, Leadership are transferable and life skills
6	Presentation skills	Presentation skills	This content includes Communication, Leadership are transferable and life skills
7	Group discussions	Group discussions	This content includes Communication, Leadership, Creative and critical thinking

a Institute	of phan			<u>P. S. P. Sanstha's</u>
Sada				Indira Institute Of Pharmacy A/P. Sadavali (Devrukh) Tal: Sangameshwar, Dist: Ratnagiri-415804 (Maharashtra) Phone: 02354-241799 Fax: 02354-241499 E-Mail: info@iip.ind.in
				Web: <u>www.iip.ind.in</u> are transferable and life skills
	8	Mock interviews	Mock interviews	This content includes Communication, Leadership, Creative and critical thinking are transferable and life skills

Note: Modules were provided on registered mail ID with Ingenious Healthcare. The online sessions were conducted through Zoom meeting. Minimum one to two sessions were conducted weekly.





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Attendance

Sr No.	Name of Students	01-08- 2021	22-08- 2021	05-09- 2021	12-09- 2021
1	Gaurav Bhave	STRAME	s Total	3 MARA	sibout
2	Aakash Pawar	Ann	Quin	Amer	June
3	Aakash Shinde	Sthinde	Ahinde	Athndi	Ahrid
4	Vaidehi Bhasme	Brue	Bren	More	Bharn
5	Sakshi Brid	Messile	Shering	Dirig.	Stanie
6	Vinay Chavare	Thanasi	Thavers	Thavere	Shavore
7	Sneha Karande	- Darancle	Barande	togrande	tegrand
8	Sakshi Mhatre	Jahar	يغليم ٢٨ و	Stoll	Alle
9	Aishwarya Kamble	Fromble	Ramble	Ramble	gramb
10	Tejas Tendulkar	Hendulen	Modulto	Mondalen	standul
11	Maya Hipparkar	Nettipparta	t Mattipponkai	Mattippastar	Mettigpent
12	Mahek Gawandi	Jaculi	traveli	Acusali	taul:
13	Susmita Patil	Batu	Ret 1	Ball	Bett

Certificate course: Advance certificate in Personality development



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Certificate course: Advance certificate in Medical Coding

In collaboration with Ingenious healthcare

Course Code: MC **Duration:** 06 weeks (2021-22)



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List of students

Sr No.	Name of Students
1	Gaurav Bhave
2	Aakash Pawar





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Summary Report of Add on course Certificate course: Advance certificate in Medical Coding In collaboration with Ingenious healthcare Course Code: MC Duration:06 weeks(2021-22)

Details of activity:

Day/Date: 01-08-2021 to 05-09-2021

Venue: Online

Timing:

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Timing:							
Date	01-08-2021	08-08-2021	15-08-2021	22-08-2021	29-08-2021	05-09-2021	
Time	10 am	10 am	10 am	10 am	10 am	10 am	
Total no. c	Total no. of participants: 02						
Objectives	bjectives 1. Examining patient charts and histories to ensure coding accurat						
	reflecting a patient's medical care.						
	2.	Become a C	Coding specia	alist who is	proficient i	n assigning	
	a	lphanumeric	codes to eve	ery individua	l diagnosis	and medical	
	p	procedure.					
		• •	erative reports	used during s	surgery to app	ly procedure	
	_	odes.					
			d apply the re-	-	s in the selection	on of proper	
			PT and ICD-9-				
Methodolo			cted through o		-		
			rtificates were		0 0		
Outcome	-	-	letion, student			-	
			ient charts an		ensure codir	ng accurately	
		0 1	ient's medical				
			oding specia		-		
		-	codes to eve	ery individua	l diagnosis	and medical	
	1	procedure.					
		• •	erative reports	used during s	surgery to app	ly procedure	
	_	odes.		_			
			d apply the real	-	s in the selection	on of proper	
	С	odes in the CF	PT and ICD-9-	CM manual.			



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Syllabus for certificate course

Sr. No.	Торіс	Content considered for imparting transferable and life skills	Remark
1	Overview of healthcare system- medical coding companies in India, Scope, Opportunities, Qualification, Training required	-	-
2	Components of US healthcare including top 10 US insurance companies	-	-
3	Different types of Insurance- Federal, State, Private	-	-
4	History and need of coding	-	-
5	Revenue cycle management	-	-
6	Definitions in Coding, billing, medical summarization, reviewer, charge entry, payment posting, AR caller	Definitions in Coding, billing, medical summarization, reviewer, charge entry, payment posting, AR caller	This content includes Communication is transferable and life skills
7	What is medical billing and its cycle	-	-
8	Basic terminology and components of billing – co- insurance, co pay, deductible, allowed amount, paid amount	Basic terminology and components of billing – co-insurance, co pay, deductible, allowed amount, paid amount	This content includes Communication, Creative and critical thinking are transferable and life skills
9	Guidelines for medical coding / CMS coding guidelines	Guidelines for medical coding / CMS coding guidelines	This content includes Communication, Creative and critical
	Different code structured available and their digits, with	Different code structured available and	thinking are transferable and life



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			web: <u>www.lip.ind.in</u>
	different reference books for coding	their digits, with different reference books for coding	<u>skills</u>
	ICD and its Chapters (3 to 7 digits code)	ICD and its Chapters (3 to 7 digits code)	This content includes Communication,
	CPT service code (5 digits)	CPT service code (5 digits)	Creative and critical thinking are
	CPT core structure	CPT core structure	transferable and life skills
	Different chapters in CTP book	Different chapters in CTP book	
10	Definition of Modifiers and reason to use modifiers	_	-
11	Different modifiers used in CPT coding	Different modifiers used in CPT coding	This content includes Creative and critical thinking are transferable and life skills
12	Denial management- definition and steps involved Interview preparation for medical coding	Denial management- definition and steps involved Interview preparation for medical coding	This content includes Communication, Creative and critical thinking are transferable and life skills
13	Interview preparation for medical coding	Interview preparation for medical coding	This content includes Communication, Creative and critical thinking are transferable and life skills

Note: Modules were provided on registered mail ID with Ingenious Healthcare. The online sessions were conducted through Zoom meeting. Minimum one to two sessions were conducted weekly.







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Attendance

Certificate course: Advance certificate in Medical Coding

Sr No.	Name of Students	01-08- 2021	08-08- 2021	15-08-	22-08-	29-08-	05-09-
1	Gaurav Bhave	STELLA		2021	2021	2021	2021
2	Aakash Pawar		···	~-	Quin	Similar (3 MAR







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Certificate course: Advance certificate in Medical writing

In collaboration with Ingenious healthcare

Course Code: MW **Duration:** 06 weeks (2021-22)



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List of Participants

Sr No.	Name of Students
1	Gaurav Bhave
2	Aakash Pawar



Sadavali

P. S. P. Sanstha's

<u>Indira Institute</u> Of Pharmacy

A/P. Sadavali (Devrukh) Tal: Sangameshwar, Dist: Ratnagiri-415804 (Maharashtra) Phone: 02354-241799 Fax: 02354-241499 E-Mail: info@iip.ind.in Web: www.iip.ind.in

Summary Report of Add on course Certificate course: Advance certificate in medical writing In collaboration with Ingenious healthcare Course Code: MW Duration: 06 weeks (2021-22)

Details of activity:

Day/Date: 12-09-2021 to 31-10-2021

Venue: Online

Timing:

Date	12-09-202	19-09-202	1 26-09-2021	03-10-2021	17-10-2021	31-10-2021	
Time	10 am	10 am	10 am	10 am	10 am	10 am	
Total no. of participants: 02							
Objectives On completion of course, learner should be able to understan					nd		
		1. Process	and strategies to	o design clinica	al trial docume	nts.	
		2. Knowle	dge and skills re	equired to start	career as med	ical writer.	
		3. Applica	ble guidelines	& policies t	to develop e	ssential trial	
		docume	ents.				
		4. Strategi	es to improve th	e quality of do	cuments.		
Methodolo	ogy T	ne course was	se was conducted through online mode. Course completion test				
	W	was taken at the end and certificates were issued to students got good					
	SC	ore					
Outcome	А	t the end of the	ne course, studer	ts should be al	ole to learn abo	out the:	
		1. Process and strategies to design clinical trial documents.					
		2. Knowledge and skills required to start career as medical writer.					
		3. Applicable guidelines & policies to develop essential trial					
		docume	ents.				
		4. Strategi	es to improve th	e quality of do	cuments.		







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Syllabus for certificate course

Sr. No.	Торіс	Content considered for imparting transferable and life skills	Remark
1	ICH GCP guidance- Various guidelines	ICH GCP guidance- Various guidelines	This content includes Communication, Leadership, Creative thinking, Critical thinking, Problem solving, Data analysis, Time management are transferable and life skills
2	Clinical research Process	Clinical research Process	This content includes Communication, Leadership, Creative thinking, Critical thinking, Problem solving, Data analysis, Time management are transferable and life skills
3	Designing of the clinical trials	Designing of the clinical trials	This content includes Communication, Leadership, Creative thinking, Critical thinking, Problem solving, Data analysis, Time management are transferable and life skills
4	Development aspects of Investigator brochure	Development aspects of Investigator brochure	This content includes Communication, Leadership, Creative thinking, Critical thinking, Problem solving, Data analysis, Time management are transferable and life skills
5	Clinical study protocol	Clinical study protocol	This content includes Communication, Leadership, Creative thinking, Critical thinking, Problem solving, Data analysis, Time management are transferable and



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			life skills
6	Informed consent form	Informed consent form	This content includes Communication, Leadership, Creative thinking, Critical thinking, Problem solving, Data analysis, Time management are transferable and life skills
7	Clinical study report (CSR)	Clinical study report (CSR)	This content includes Communication, Leadership, Creative thinking, Critical thinking, Problem solving, Data analysis, Time management are transferable and life skills
8	Manuscript writing and Publication	Manuscript writing and Publication	This content includes Communication, Leadership, Creative thinking, Critical thinking, Problem solving, Data analysis, Time management are transferable and life skills

Note: Modules were be provided on registered mail ID with Ingenious Healthcare. The online sessions were conducted through Zoom meeting. Minimum one to two sessions were conducted weekly.



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Attendance

Certificate course: Advance certificate in Medical Writing

Sr No.	Name of Students	12-09- 2021	19-09- 2021	26-09- 2021	03-10- 2021	17-10- 2021	31-10- 2021
1	Gaurav Bhave	SHEAK	SUDDATION	PHALES	अधिमेल	APPE	HALE
2	Aakash Pawar	Quin	Quint	Quein	Juin	Quin	Juis





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Certificate course Advance certificate in Data Management In collaboration with Ingenious healthcare Course Code : DM Duration: 06 weeks (2021-22)



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List of Participants

Sr No.	Name of Students
1	Aakash Shinde
2	Vaidehi Bhasme





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Summary Report of Add on course Advance certificate in Data Management In collaboration with Ingenious healthcare Course Code: DM Duration: 06 weeks (2021-22)

Details of activity: Day/Date: 01-08-2021 to 05-09-2021 Venue: Online Timing:

Date	01-08-2021	08-08-2021	15-08-2021	22-08-2021	29-08-2021	05-09-2021
Time	1 pm	7 pm	7 pm	1 pm	7 pm	1 pm

Total no. of participants: 02

Objectives	The objective of the course is to present an introduction to database			
	management systems, with an emphasis on how to organize, maintain and			
	retrieve - efficiently, and effectively - information from a DBMS			
Methodology	The course was conducted through online mode. Course completion test			
	was taken at the end and certificates were issued to students got good score			
Outcome	Upon successful completion of this course, students should be able to:			
	1. Describe the fundamental elements of relational database			
	management systems			
	2. Explain the basic concepts of relational data model, entity-			
	relationship model, relational database design, relational algebra and			
	SQL.			
	3. Design ER-models to represent simple database application			
	scenarios			
	4. Convert the ER-model to relational tables, populate relational			
	database and formulate SQL queries on data.			
	5. Improve the database design by normalization.			
	6. Familiar with basic database storage structures and access			
	techniques: file and page organizations, indexing methods including			
	B tree, and hashing.			



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Syllabus for certificate course

Sr. No.	Торіс	Content considered for imparting transferable and life skills	Remark
1	Clinical Data Management An Overview	-	-
2	Discrepancy Management in Clinical Data Management	-	-
3	Basics of case report form designing	-	-
4	Data capture	Data capture	This content includes Communication, Leadership, Creative thinking, Critical thinking, Problem solving, Data analysis, Time management are transferable and life skills
5	Data Validation	Data Validation	This content includes Communication, Leadership, Creative thinking, Critical thinking, Problem solving, Data analysis, Time management are transferable and life skills



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			Web: <u>www.iip.ind.in</u>
6	Coding of data in clinical data management	Coding of data in clinical data management	This content includes Communication, Leadership, Creative thinking, Critical thinking, Problem solving, Data analysis, Time management are transferable and life skills
7	Detection and Prevention of Fraud and Misconduct	Detection and Prevention of Fraud and Misconduct	This content includes Communication, Leadership, Creative thinking, Critical thinking, Problem solving, Data analysis, Time management are transferable and life skills
8	Database Lock	Database Lock	This content includes Communication, Leadership, Creative thinking, Critical thinking, Problem solving, Data analysis, Time management are transferable and life skills
9	Audit and Inspection	Audit and Inspection	This content includes Communication, Leadership, Creative thinking, Critical thinking, Problem solving, Data analysis, Time management are transferable and life skills



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10	Corrective Action	Corrective Action	This content includes
	Preventive Action (CAPA)	Preventive Action (CAPA)	Communication,
			Leadership, Creative
			thinking, Critical thinking,
			Problem solving, Data
			analysis, Time
			management are
			transferable and life skills

Note: Modules were be provided on registered mail ID with Ingenious Healthcare. The online sessions were conducted through Zoom meeting. Minimum one to two sessions were conducted weekly.



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Attendance

Certificate course: Advance certificate in Data Management

Sr No.	Name of Students	01-08- 2021	08-08- 2021	15-08- 2021	22-08- 2021	29-08- 2021	05-09-2021
1	Aakash Shinde	Athinde	Athinda	12:	12	Bhinde	100
2	Vaidehi Bhasme	1 Dhams	Chartes	Broome	marin	Shape	appear



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MODEL CERTIFICATE







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Academic year 2020-21



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Certificate course: Advance certificate in clinical research

In collaboration with Ingenious healthcare

Course Code: CR

Duration: 06 weeks (2020-21)



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A/P. Sadavali (Devrukh) Tal: Sangameshwar, Dist: Ratnagiri-415804 (Maharashtra) Phone: 02354-241799 Fax: 02354-241499 E-Mail: info@iip.ind.in Web: www.iip.ind.in

List of Participants

Sr No.	Name of Students
1	Shivani Uday Hatiskar
2	Neha Nivritti Gurav
3	Lalit Pramod Chindarkar
4	Gawade Vaishnavi Sanjay
5	Shweta Gangaram Kamble
6	Janhavi Hanumant Sawant
7	Om Mayur Salunke
8	Ashish Prakash Gelye.
9	Rushikesh Santosh Sansare
10	Sonali Santosh Sansare
11	Dnyaneshwar vitthal kolekar
12	Neha Santosh Kolekar
13	Prachita Rajesh Sute
14	Shraddha Dattatray Biwalkar
15	Abhishek mahesh gurav
16	Ravina Raghunath Prabhudesai
17	Shraddha sachin kasekar
18	Amruta Nilesh Vikhare
19	Adarsh krushna Patade
20	Vaishanv Sunil Nivalkar
21	Sakshi satyavan mhatre
22	Akash Shriram Giri
23	Afwan Murad Malgundkar
24	Varsha Vinayak Lanjekar



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Summary Report of Add on course Advance certificate in clinical research In collaboration with Ingenious healthcare Course Code: CR Duration: 06 weeks (2020-21)

Details of activity:

Day/Date: 02-09-2020 to 11-10-2020

Venue: Online

Timing:

Timing:							
Date	02-09-20	020	09-09-2020	16-09-2020	23-01-2020	30-09-2020	11-10-2020
Time	6 pm	1	6 pm	6 pm	6 pm	6 pm	6 pm
Total no. of participants: 24							
Objectives1. To promote Promoting a comprehensive underst broad area of clinical research 2. To develop a theoretical understanding of the correlating into relevant practice area. 3. To develop and perceive a rationale for the cond research activities.4. To acquire sufficient preparatory knowledge for mor studies in clinical research.				ing of the	concept and et of clinical		
Methodolo	Methodology The course was conducted through online mode. Course completion tes was taken at the end and certificates were issued to students got good score					-	
Outcome		2. 3.	clinical resea Developing correlating in Developing a research activ Acquiring s	rch a theoretica nto relevant pra and perceiving vities.	l understandi actice area. g a rationale t	ling of the bi ing of the o for the conduc vledge for m	concept and ct of clinical





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A/P. Sadavali (Devrukh) Tal: Sangameshwar, Dist: Ratnagiri-415804 (Maharashtra) Phone: 02354-241799 Fax: 02354-241499 E-Mail: info@iip.ind.in Web: www.iip.ind.in

Syllabus for certificate course

Sr. No.	Торіс	Content considered for imparting transferable and life skills	Remark
1	Drug Discovery and Development – An overview	-	-
2	Clinical Trial: History, Present and Future	-	-
3	Definitions in clinical research	-	-
4	Various stakeholders in clinical research	-	-
5	Clinical research process flow	Clinical research process flow	This content includes Communication, Creative thinking, Data analysis, Time management are transferable and life skills
6	Clinical trial monitoring, Audit and Inspection	Clinical trial monitoring, Audit and Inspection	This content includes Communication, Creative thinking, Critical thinking, Problem solving, Data analysis, Time management are transferable and life skills
7	Regulatory guidelines in various countries- New CT Rules 2019 (India)	Regulatory guidelines in various countries- New CT Rules 2019 (India)	This content includes Communication, Data analysis, Time management are transferable and life skills
8	Essential Documents in clinical research	Essential Documents in clinical research	This content includes Communication, Data analysis, Time management are transferable and life skills

Note: Modules were be provided on registered mail ID with Ingenious Healthcare. The online sessions were conducted through Zoom meeting. Minimum one to two sessions were conducted weekly.



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A/P. Sadavali (Devrukh) Tal: Sangameshwar, Dist: Ratnagiri-415804 (Maharashtra) Phone: 02354-241799 Fax: 02354-241499 E-Mail: info@iip.ind.in Web: www.iip.ind.in

Certif	Certificate course: Advance certificate in clinical research						
Sr No.	Name of Students	02-09- 2020	09-09- 2020	16-09- 2020	23-01- 2020	30-09- 2020	11-10- 2020
1	Shivan Uday Hatiskar	Hunting	attensise	HT HALLOW	Suisar	Spalso	-
2	Neha Nivritti Gurav	Num	Roser	Reall	Bran .	Florent	Roze
3	Lalit Pramod Chindarkar	Dichar	Celeka	Bidgles	(Siglable	(there	Post 12
4	Gawade Vaishnavi Sanjay	By	By	By	Bert .	get	Boot
5	Shweta Gangaram Kamble	Ramethe	Samoth	handle	Bandara	Juntis	Jame
6	Janhavi Hanumant Sawant	sort.	mark	Turnik	farth	formp	-
7	Om Mayur Salunke	Caluta	Malalle	Color	Bala	Balance	of
8	Ashish Prakash Gelye.	Sport	David	4mg	Gard	lout	low
9	Rushikesh Santosh Sansare	RC	Je/	R	Re	35	P
10	Sonali Santosh Sansare	tenter	torda	tonals	1-tenhai	Tone.	tonduch
11	Deyaneshwar Vitthal kolekar	andres	anne	5 Ordens	Rend	Elder	Glore
1	2 Neha Santosh Kolekar	and and	Total	- Failer	· inter	Flat	Frank
1	3 Prachita Rajesh Sute	Plus	Que	BUTE	Bale.	Base	OTH
1	4 Shraddha DattatrayBiwalkar	Ben	Car-	Fall	(Eran	think and	a term
1	5 Abhishek maheshgurav	gue	L'aver	guid	Gener	gera	- Query
1	6 Ravina Regliunath Prabhudesai	2000	es they	2 Kagh	2 Tage	y zahon	of Address
1	7 Shraddha Sachin Kasekar	agente.	Shake	- Skatt	a Skeid	- Skah	- State



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A/P. Sadavali (Devrukh) Tal: Sangameshwar, Dist: Ratnagiri-415804 (Maharashtra) Phone: 02354-241799 Fax: 02354-241499 E-Mail: info@iip.ind.in Web: www.iip.ind.in

Certificate course: Advance certificate in Pharmacovigilance

In collaboration with Ingenious healthcare

Course Code: PV **Duration:** 06 weeks (2020-21)



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Sr No.	Name of Students
1	Shivani Uday Hatiskar
2	Neha Nivritti Gurav
3	Lalit Pramod Chindarkar
4	Gawade Vaishnavi Sanjay
5	Shweta Gangaram Kamble
6	Om Mayur Salunke
7	Ashish Prakash Gelye.
8	Rushikesh Santosh Sansare
9	Sonali Santosh Sansare
10	Dnyaneshwar vitthal kolekar
11	Neha Santosh Kolekar
12	Prachita Rajesh Sute
13	Akanksha Vijaykumar Rathod
14	Shraddha Dattatray Biwalkar
15	Abhishek mahesh gurav
16	Ravina Raghunath Prabhudesai
17	Supriya Sanjay Ghodake
18	Shraddha sachin kasekar
19	Amruta Nilesh Vikhare
20	Adarsh krushna Patade
21	Vaishanv Sunil Nivalkar
22	Sakshi satyavan mhatre
23	Akash Shriram Giri
24	Afwan Murad Malgundkar
25	Varsha Vinayak Lanjekar

List of Participants



Principal



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A/P. Sadavali (Devrukh) Tal: Sangameshwar, Dist: Ratnagiri-415804 (Maharashtra) Phone: 02354-241799 Fax: 02354-241499 E-Mail: info@iip.ind.in Web: www.iip.ind.in

Summary Report of Add on course Certificate course Advance certificate in Pharmacovigilance In collaboration with Ingenious healthcare Course Code: PV Duration:06 weeks(2021-22)

Details of activity:

Date 18-10-2020 to 22-11-2020

Venue: Online

Timing:

i iiiiig.	1		1	r	r	r	
Date	18-10-2020	25-10-2020	01-11-2020	08-11-2020	15-11-2020	22-11-2020	
Timing	10 am	10 am	10 am	10 am	10 am	10 am	
Total no. of	f participants	: 25					
Objectives		 To educate regarding assessment and prevention of adverse drug effects of drug and health product The objective of course to enhance patient care and safety in relation to use of medicine. To promote safe and effective use of drug To gain in-depth knowledge on the best way to collect and report adverse events and safety data and manage the risk associated 					
with and risk to pharmaceutical and nutraceutical product Methodology The course was conducted through online mode. Course complete was taken at the end and certificates were issued to students got score				npletion test			
Outcome		 Gain know of medicin Understand Gain in-de adverse ev 	d assessment a ealth product. vledge about p e. d safe and effe	and prevention patient care an ctive use of dr e on the best ty data and n	nd safety in re rug way to collect nanage the ris	lation to use et and report sk associated	





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	Synabus i	Content considered	Remark
Sr. No.	Торіс	for imparting transferable and life	
		skills	
1	Drug Discovery and Development – An overview	-	-
2	Introduction to Pharmacovigilance	-	-
3	Various Terminologies in Pharmacovigilance	-	-
4	Qualified Person for Pharmacovigilance	-	-
5	Pharmacovigilance programme in India	-	-
6	Criteria for reporting an ADR	Criteria for reporting an ADR	This content includes Communication, Creative thinking, Critical thinking, Problem solving, Data analysis, Time management are transferable and life skills
7	Causality assessment in Pharmacovigilance	Causality assessment in Pharmacovigilance	This content includes Creative thinking, Critical thinking, Problem solving, Data analysis, Time management are transferable and life skills
8	Labelling Assessment in Pharmacovigilance	Labelling Assessment in Pharmacovigilance	This content includes Creative thinking, Critical thinking, Problem solving, Data analysis, Time management are transferable and life

Syllabus for certificate course



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1			web. <u>www.np.ma.m</u>
			skills
9	Pharmacovigilance Process Work Flow	-	-
10	Adverse Drug reactions	Adverse Drug reactions	This content includes Communication, Creative thinking, Critical thinking, Problem solving, Data analysis, Time management are transferable and life skills
11	MedDRA coding	MedDRA coding	This content includes Creative thinking, Critical thinking, Problem solving, Data analysis, Time management are transferable and life skills
12	Medical Confirmation & Seriousness Assessment	Medical Confirmation & Seriousness Assessment	This content includes Communication, Creative thinking, Critical thinking, Problem solving, Data analysis, Time management are transferable and life skills
13	Narrative Writing	Narrative Writing	This content includes Communication, Leadership, Creative thinking, Critical thinking, Problem solving, Data analysis, Time management are transferable and life skills

ito Institute B Sada				P. S. P. Sanstha's Indira Institute Of Pharmacy A/P. Sadavali (Devrukh) Tal: Sangameshwar, Dist: Ratnagiri-415804 (Maharashtra) Phone: 02354-241799 Fax: 02354-241499 EMILIE (Original Institute)
		Γ	Γ	E-Mail: info@iip.ind.in Web: <u>www.iip.ind.in</u>
	14	Vaccine Pharmacovigilance	<mark>Vaccine</mark> Pharmacovigilance	This content includes Communication, Creative thinking, Critical thinking, Problem solving, Data analysis, Time management are transferable and life skills
	15	Various Annexures and WHO dictionary	Various Annexures and WHO dictionary	This content includes Communication, Critical thinking solving are transferable and life skills

Note: Modules were provided on registered mail ID with Ingenious Healthcare. The online sessions were conducted through Zoom meeting. Minimum one to two sessions were conducted weekly.





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			ttendance				
Certifi	icate course:Advance cer	tificate in	Pharmac	ovigilanc	e		
Sr No.	Name of Students	18-10- 2020	25-10- 2020	01-11-2020	08-11-2020	15-11- 2020	22-11-
1	Shivani Uday Hatiskar	the second s	BHAJISLE		STHAHAMA		
2	Neha Nivritti Gurav	Revolu	Muser.	(nanew).	Narrow	(nieselle:	mane
3	Lalit Pramod Chindarkar	CHOKE VE	PIDIEILE			Bolelar	Carelle
4	GawadeVaishnavi Sanjay	Burg	Burg	Buy	Bay	By	But
5	Shweta Gangaram Kamble	Jaame	Sampe	Jamble	Sambe	Sampe	Sambal
6	Om Mayur Salunke	madence	mailure	modelene	mulare	mallue	mander
7	Ashish Prakash Gelye.	hours	Theref	Aug	Adus.	les wy	Annel
8	Rushikesh Santosh Sansare	PL	P	De	Phil	The	J.
9	Sonali Santosh Sansare	tondu'	tonow1 .	Torawi	tonewy	tonelui	tonau
10	Dnyaneshwar Vitthal Kolekar	Obliche	el la mas	Ounomo	ofaterio	allalaulos	Alder
11	Neha Santosh Kolekar	Billing	Foster	attenary	Fishing	atter	Botant
12		Bute:	Preitie	Pute	Porte	Ruso	BUTU
13	Rathod	Andthel	Apellhol !	ARathal	ARathel.	FRUTTy	Active
14	DattatrayBiwalkar	Field	Ann	- Gudeel	- Siall	Fide	Kink
15	Gurav	Quar	Guroul/	Guran	- Gubal	groan	guser
16	Prabhudesai	Ziaam	1-2idialmy	Lagun	y Zladm	Zadar	y trag h
17	Ghodake	q.	TOP	ap_	UP2	TOP	- up
18	Kasekar	Shertes	Starte	Statelle	Starts	Skark	Ster
19	i min didi theon vikilare	Anteur	ADEULA	Agental	- Adres	· Apter	2 Adote
20		40	40	Ho	YUN	Ar	TA
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24	Afwan Murad Malgundkar	Ales	Alue	Ale	Alea	1010	A Ana



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Certificate course: Advance certificate in Personality development

In collaboration with Ingenious healthcare

Course Code: PD **Duration:** 04 weeks (2020-21)



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List of Participants

Sr No.	Name of Students
1	Shivani Uday Hatiskar
2	Neha Nivritti Gurav
3	Lalit Pramod Chindarkar
4	Gawade Vaishnavi Sanjay
5	Shweta Gangaram Kamble
6	Om Mayur Salunke
7	Ashish Prakash Gelye.
8	Rushikesh Santosh Sansare
9	Sonali Santosh Sansare
10	Dnyaneshwar Vitthal Kolekar
11	Neha Santosh Kolekar
12	Prachita Rajesh Sute
13	Shraddha Dattatray Biwalkar
14	Abhishek Mahesh Gurav
15	Ravina Raghunath Prabhudesai
16	Shraddha Sachin Kasekar
17	Amruta Nilesh Vikhare
18	Adarsh Krushna Patade
19	Vaishanv Sunil Nivalkar

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20	Sakshi Satyavan Mhatre
21	Akash Shriram Giri
22	Afwan Murad Malgundkar
23	Varsha Vinayak Lanjekar





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Summary Report of Add on course Certificate course: Advance certificate in Personality development In collaboration with Ingenious healthcare Course Code: PD Duration:04 weeks (2021-22)

Details of activity:

Day/Date: 18-10-2020 to 08-11-2020 Venue: Online Timing:

Date	18-10-2020	25-10-2020	01-11-2020	08-11-2020
Time	6 pm	6 pm	6 pm	6 pm

Total no. of participants: 23

Total no. of particip	Jants. 25
Objectives	 The course intends to develop talent, facilitate employability enabling the incumbent to excel and sustain in a highly competitive world of business. The programme aims to bring about personality development with regard to the different behavioural dimensions that have far reaching significance in the direction of organizational effectiveness. To make students know about self-awareness, life skills, soft skills, need for personal development etc. The student will be able to understand; analyses develop and exhibit accurate sense of self think critically. Demonstrate knowledge of personal beliefs and values and a commitment to continuing personal reflection and reassessment. Learn to balance confidence with humility and overcome problems associated with personality.
Methodology	The course was conducted through online mode. Course completion test was taken at the end and certificates were issued to students got good score
Outcome	1. At the end of course students will able to-





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	Web. www.np.md.m
	2. To develop talent, facilitate employability enabling the
	incumbent to excel and sustain in a highly competitive world of business.
	3. To bring about personality development with regard to the different behavioural dimensions that has far reaching
2	significance in the direction of organizational effectiveness.4. To know about self-awareness, life skills, soft skills, need for personal development etc.
	 To understand, analyses develop and exhibit accurate sense of self think critically.
	6. To get personal belief and values and a commitment to continuing personal reflection and reassessment



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Syllabus for certificate course

Sr. No.	Торіс	Content considered for imparting transferable and life skills	Remark
1	Personal Transformation	Personal Transformation	This content includes Communication, Leadership are transferable and life skills
2	Verbal and Written communication (email writing)	Verbal and Written communication (email writing)	This content includes Communication, Leadership are transferable and life skills
3	Resume writing	Resume writing	This content includes Communication, Leadership are transferable and life skills
4	Interview skills	Interview skills	This content includes Communication, Leadership are transferable and life skills
5	Development of LinkedIn and Naukri Profile	Development of LinkedIn and Naukri Profile	This content includes Communication, Leadership are transferable and life skills
6	Presentation skills	Presentation skills	This content includes Communication, Leadership are transferable and life skills
7	Group discussions	Group discussions	This content includes Communication, Leadership, Creative and critical thinking

a Institute	of phan			<u>P. S. P. Sanstha's</u>
Sada				Indira Institute Of Pharmacy A/P. Sadavali (Devrukh) Tal: Sangameshwar, Dist: Ratnagiri-415804 (Maharashtra) Phone: 02354-241799 Fax: 02354-241499 E-Mail: info@iip.ind.in Web: www.iip.ind.in
				are transferable and life skills
	8	Mock interviews	Mock interviews	This content includes Communication, Leadership, Creative and critical thinking are transferable and life skills

Note: Modules were be provided on registered mail ID with Ingenious Healthcare. The online sessions were conducted through Zoom meeting. Minimum one to two sessions were conducted weekly.



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		18-10-	25-10-	01-11-	08-11-
Sr No.	Name of Students	2020	2020	2020	2020
1	ShivaniUdayHatiskar	FHalisium	15Harister	SHALISINE.	
2	Neha NivrittiGurav	(Marriel.	(Mumul.	(Mannewe:	Renewe.
3	LalitPramodChindarkar	GRETER	BIEKE	Pole love	-
4	GawadeVaishnavi Sanjay	Boure (Burg (Vare (Barry
5	Shweta GangaramKamble	Saramore	Staube	Ballhar	Juampo
6	Om Mayur Salunke	molulue	Madure	Butwee	Comments
7	Ashish Prakash Gelye.	Spart	Spras	Spur 2	Dora
8	Rushikesh Santosh Sansare	Stat	St	SI	Ster
9	Sonali Santosh Sansare	tondui	on alchare	tonui -	A one will
10	Dnyaneshwarvitthalkolekar	Ollefulles	F	alcolune.	64 Colour
11	Neha Santosh Kolekar	antowned	Charles .	Tomas	Januerat
12	Prachita Rajesh Sute	Bure	Oure	Quite-	Briefe
13	Shraddha Dattatray Biwalkar	Golu		Giollule	Barble
14	Abhishek Mahesh Gurav	Guran	alloan	Que	que
15	Ravina Raghunath Prabhudesai	Laguz	Zadne	219-219	Zadpor
16	Shraddha Sachin Kasekar	Horde	Shave	Sherre	Starte
17	AmrutaNileshVikhare	AnElle	Abenty	Agente	- Ages
18	Adarsh Krushna Patade	Aur.	402	Ur?	Arz.
19	Vaishanv Sunil Nivalkar	Ver	SA	SAL	SA4
20	Sakshi Satyavan Mhatre	Brichten	Sortue	Stretu	Sometre
21	Akash ShriramGiri	April	and	Annel	Arad
22	Afwan Murad Malgundkar	Aque	Alever	Aleva	Alera
23	VarshaVinayak Lanjekar	Pity	CLY	Cty	R.Ju





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Certificate course: Advance certificate in Medical Coding

In collaboration with Ingenious healthcare

Course Code: MC **Duration:** 06 weeks (2020-21)



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List of Participants

Sr No.	Name of Students
1	Shraddha Dattatray Biwalkar
2	Afwan Murad Malgundkar



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Summary Report of Add on course Certificate course: Advance certificate in Medical Coding In collaboration with Ingenious healthcare Course Code: MC Duration: 06 weeks (2021-22)

Details of activity:

Day/Date: 17-10-2020 to 21-11-2020 Venue: Online Timing:

Date	17-10-2020	24-10-2020	31-10-2020	07-11-2020	14-11-2020	21-11-2020
Time	6 pm					

Total no. of participants: 02

Objectives	1. Examining patient charts and histories to ensure coding accurately reflecting a patient's medical care.		
	2. Become a Coding specialist who is proficient in assigning alphanumeric codes to every individual diagnosis and medical procedure.		
	3. Examining operative reports used during surgery to apply procedure codes.		
	4. Understand and apply the research process in the selection of proper codes in the CPT and ICD-9- CM manual.		
Methodology The course was conducted through online mode. Course c			
	test was taken at the end and certificates were issued to students got		
	good score		
Outcome	1. Upon successful completion, students will have the skills and knowledge to:		
	2. Examining patient charts and histories to ensure coding accurately reflecting a patient's medical care.		
	3. Become a Coding specialist who is proficient in assigning alphanumeric codes to every individual diagnosis and medical procedure.		
	4. Examining operative reports used during surgery to apply		



Sadavali

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	procedure codes.5. Understand and apply the research process in the selection of proper codes in the CPT and ICD-9- CM manual.
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Syllabus for certificate course

Sr. No.	Торіс	Content considered for imparting transferable and life skills	Remark
1	Overview of healthcare system- medical coding companies in India, Scope, Opportunities, Qualification, Training required	-	-
2	Components of US healthcare including top 10 US insurance companies	-	-
3	Different types of Insurance- Federal, State, Private	-	-
4	History and need of coding	-	-
5	Revenue cycle management	-	-
6	Definitions in Coding, billing, medical summarization, reviewer, charge entry, payment posting, AR caller	Definitions in Coding, billing, medical summarization, reviewer, charge entry, payment posting, AR caller	This content includes Communication is transferable and life skills
7	What is medical billing and its cycle	-	-
8	Basic terminology and components of billing – co- insurance, co pay, deductible, allowed amount, paid amount	Basic terminology and components of billing – co-insurance, co pay, deductible, allowed amount, paid amount	This content includes Communication, Creative and critical thinking are transferable and life skills
	Guidelines for medical coding / CMS coding guidelines	Guidelines for medical coding / CMS coding guidelines	This content includes Communication, Creative and critical
9	Different code structured available and their digits, with different reference books for coding	Different code structured available and their digits, with different reference	thinking are transferable and life skills



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		books for coding	
	ICD and its Chapters (3 to 7 digits code)	ICD and its Chapters (3 to 7 digits code)	This content includes Communication,
	CPT service code (5 digits)	CPT service code (5 digits)	Creative and critical thinking are
	CPT core structure	CPT core structure	transferable and life skills
	Different chapters in CTP book	Different chapters in CTP book	
10	Definition of Modifiers and reason to use modifiers	-	-
11	Different modifiers used in CPT coding	Different modifiers used in CPT coding	This content includes Creative and critical thinking are transferable and life skills
12	Denial management- definition and steps involved Interview preparation for medical coding	Denial management- definition and steps involved Interview preparation for medical coding	This content includes Communication, Creative and critical thinking are transferable and life skills
13	Interview preparation for medical coding	Interview preparation for medical coding	This content includes Communication, Creative and critical thinking are transferable and life skills

Note: Modules were provided on registered mail ID with Ingenious Healthcare. The online sessions were conducted through Zoom meeting. Minimum one to two sessions were conducted weekly.



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Contra			Attends				
ceruit	cate course: Adva	ince certific	ate in Medi	ical Coding			
Sr No.	Name of Students	17-10-2020	24-10-2020	31-10-	07-11-	14-11-	21-11
1	Shraddha Dattatray Biwalkar	Shie	Fish	2020 Attala	Faller	Fioler	(Entrue
2	Afwan Murad Malgundkar	them	Heren	the	them	Alexan	Alere

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Certificate course: Advance certificate in Medical writing

In collaboration with Ingenious healthcare

Course Code: MW **Duration:** 06 weeks (2020-21)



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List of Participants

Sr No.	Name of Students			
1	Shraddha Dattatray Biwalkar			
2	Afwan Murad Malgundkar			





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Summary Report of Add on course

Certificate course: Advance certificate in Medical writing In collaboration with Ingenious healthcare Course Code: MW Duration: 06 weeks (2021-22)

Details of activity:

Day/Date: 28-11-2020 to 26-12-2020

Venue: Online

Timing:

Date	28-11-2020	29-11-2020	05-12-2020	12-12-2020	19-12-2020	26-12-2020
Time	2 pm	10 am	2 pm	2 pm	2 pm	2 pm

Total no. of participants: 02

Objectives	On completion of course, learner should be able to understand			
	 Process and strategies to design clinical trial documents. Knowledge and skills required to start career as medical writer. 			
	3. Applicable guidelines & policies to develop essential trial documents.			
	4. Strategies to improve the quality of documents.			
Methodology	The course was conducted through online mode. Course completion test was taken at the end and certificates were issued to students got good score			
Outcome	 At the end of the course, students should be able to learn about the: 1. Process and strategies to design clinical trial documents. 2. Knowledge and skills required to start career as medical writer. 3. Applicable guidelines & policies to develop essential trial documents. 4. Strategies to improve the quality of documents. 			





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Syllabus for certificate course

Sr. No.	Торіс	Content considered for imparting transferable and life skills	Remark
1	ICH GCP guidance- Various guidelines	ICH GCP guidance- Various guidelines	This content includes Communication, Leadership, Creative thinking, Critical thinking, Problem solving, Data analysis, Time management are transferable and life skills
2	Clinical research Process	Clinical research Process	This content includes Communication, Leadership, Creative thinking, Critical thinking, Problem solving, Data analysis, Time management are transferable and life skills
3	Designing of the clinical trials	Designing of the clinical trials	This content includes Communication, Leadership, Creative thinking, Critical thinking, Problem solving, Data analysis, Time management are transferable and life skills
4	Development aspects of Investigator brochure	Development aspects of Investigator brochure	This content includes Communication, Leadership, Creative thinking, Critical thinking, Problem solving, Data analysis, Time management are transferable and life skills
5	Clinical study protocol	Clinical study protocol	This content includes Communication, Leadership, Creative thinking, Critical thinking, Problem solving, Data analysis, Time management are transferable and



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			life skills
6	Informed consent form	Informed consent form	This content includes Communication, Leadership, Creative thinking, Critical thinking, Problem solving, Data analysis, Time management are transferable and life skills
7	Clinical study report (CSR)	Clinical study report (CSR)	This content includes Communication, Leadership, Creative thinking, Critical thinking, Problem solving, Data analysis, Time management are transferable and life skills
8	Manuscript writing and Publication	Manuscript writing and Publication	This content includes Communication, Leadership, Creative thinking, Critical thinking, Problem solving, Data analysis, Time management are transferable and life skills

Note: Modules were provided on registered mail ID with Ingenious Healthcare. The online sessions were conducted through Zoom meeting. Minimum one to two sessions were conducted weekly.



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Attendance

Certificate course: Advance certificate in Medical Writing

Sr No.	Name of Students	28-11- 2020	29-11- 2020	05-12- 2020	12-12- 2020	19-12- 2020	26-12- 2020
1	Shraddha DattatrayBiwal kar	(Haller	Edmis,	Falcal.	(Failue	Falkh	Faren
2	Afwan Murad Malgundkar	Alexen	Alvas	Hera-	there	Adves	Aleran



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Certificate course: Advance certificate in Data Management

In collaboration with Ingenious healthcare

Course Code : DM **Duration:** 06 weeks (2020-21)



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List of Participants

Sr No.	Name of Students		
1	Shraddha Dattatray Biwalkar		
2	Afwan Murad Malgundkar		



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Summary Report of Add on course Advance certificate in Data Management In collaboration with Ingenious healthcare Course Code: DM **Duration:** 06 weeks (2021-22)

Details of activity:

Day/Date: 28-11-2020 to 26-12-2020

Venue: Online

Timing:

Date	28-11-2020	29-11-2020	05-12-2020	12-12-2020	19-12-2020	26-12-2020
Time	7 pm					

Total no of participants: 02

Total no. of participants: 02					
Objectives	The objective of the course is to present an introduction to database				
	management systems, with an emphasis on how to organize, maintain				
	and retrieve - efficiently, and effectively - information from a DBMS				
Methodology	The course was conducted through online mode. Course completion test				
	was taken at the end and certificates were issued to students got good				
score					
Outcome	Upon successful completion of this course, students should be able to:				
	1. Describe the fundamental elements of relational database management systems				
	2. Explain the basic concepts of relational data model, entity- relationship model, relational database design, relational algebra and SQL.				
	3. Design ER-models to represent simple database application scenarios				
	4. Convert the ER-model to relational tables, populate relational database and formulate SQL queries on data.				
	5. Improve the database design by normalization.				
	6. Familiar with basic database storage structures and access				
	techniques: file and page organizations, indexing methods				
	including B tree, and hashing.				



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Syllabus for certificate course

Sr. No.	Торіс	Content considered for imparting transferable and life skills	Remark
1	Clinical Data Management An Overview	-	-
2	Discrepancy Management in Clinical Data Management	-	-
3	Basics of case report form designing	-	-
4	Data capture	Data capture	This content includes Communication, Leadership, Creative thinking, Critical thinking, Problem solving, Data analysis, Time management are transferable and life skills
5	Data Validation	Data Validation	This content includes Communication, Leadership, Creative thinking, Critical thinking, Problem solving, Data analysis, Time management are transferable and life skills
6	Coding of data in clinical data management	Coding of data in clinical data management	This content includes Communication,



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			Web: <u>www.iip.ind.in</u>
			Leadership, Creative thinking, Critical thinking, Problem solving, Data analysis, Time management are transferable and life skills
7	Detection and Prevention of Fraud and Misconduct	Detection and Prevention of Fraud and Misconduct	This content includes Communication, Leadership, Creative thinking, Critical thinking, Problem solving, Data analysis, Time management are transferable and life skills
8	Database Lock	Database Lock	This content includes Communication, Leadership, Creative thinking, Critical thinking, Problem solving, Data analysis, Time management are transferable and life skills
9	Audit and Inspection	Audit and Inspection	This content includes Communication, Leadership, Creative thinking, Critical thinking, Problem solving, Data analysis, Time management are transferable and life skills
10	Corrective Action	Corrective Action	This content includes Communication,

Institute of A		<u>P. S. P. Sanstha's</u>
Sadavali		Indira Institute Of Pharmacy A/P. Sadavali (Devrukh) Tal: Sangameshwar, Dist: Ratnagiri-415804 (Maharashtra) Phone: 02354-241799 Fax: 02354-241499 E-Mail: info@iip.ind.in
Preventive Action (CAPA)	Preventive Action (CAPA)	Web: <u>www.iip.ind.in</u> Leadership, Creative thinking, Critical thinking, Problem solving, Data analysis, Time management are transferable and life skills

Note: Modules were provided on registered mail ID with Ingenious Healthcare. The online sessions were conducted through Zoom meeting. Minimum one to two sessions were conducted weekly.



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Attendance

Certificate course: Advance certificate in Data Management

Sr No.	Name of Students	28-11-2020	29-11- 2020	05-12- 2020	12-12- 2020	19-12- 2020	26-12- 2020
1	Shraddha Dattatray Biwalkar	Q	Format	Gaiver	Jailee	Jaine	Davinal
2	Afwan Murad Malgundkar	Alwa	Alua	Aluas	Alues	Heren	Alven



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MODEL CERTIFICATE





Principal



<u>Indira Institute</u> Of Pharmacy

A/P. Sadavali (Devrukh) Tal: Sangameshwar, Dist: Ratnagiri-415804 (Maharashtra) Phone: 02354-241799 Fax: 02354-241499 E-Mail: info@iip.ind.in Web: www.iip.ind.in

Certificate by the Principal



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Date: 06/02/2023

Certificate

Institute has offered Advance certificate in clinical research, Advance certificate in Pharmacovigilance, Advance certificate in Personality development, Advance certificate in Medical Coding, Advance certificate in medical writing and Advance certificate in Data Management. It is to certify that none of the above-mentioned Value-Added courses are part of the normal, prescribed Academic curriculum.

luto Sansth Principal Indira Institute of Farmacy Sadavali (Devrukh)