



CAYM Education Trusts

Siddhant College of Pharmacy

A/P Sudumbare, Talegaon –Chakan Road, Tal: Maval, Dist: Pune -412109
Phone: 02114-661947, Email: siddhantcollegeofpharmacy@yahoo.in, Website:
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2.6.2: ATTAINMENT OF POS AND COS ARE EVALUATED

B) Provide Link for Additional information



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A/P Sudumbare, Talegaon –Chakan Road, Tal:Maval, Dist: Pune -412109
Phone : 02114-661947, ,Email: siddhantcollegeofpharmacy@yahoo.in,Website:
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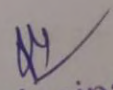
2.6.2: ATTAINMENT OF POS AND COS ARE EVALUATED.

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INDIRECT ASSESSMENT



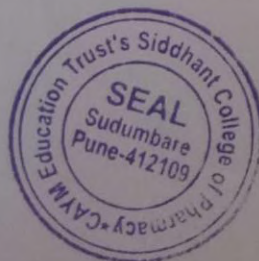

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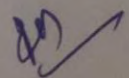


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Siddhant College of Pharmacy
Course outcomes Attainment for A.Y.2022-23

Dept: Pharmaceutics

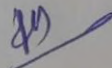
Class: First year M.Pharm(Sem-I) Pharmaceutics			
Sr.No.	Name of Faculty	Subject	Attainment level
1	Dr.Narendra Gowekar	Modern Pharmaceutical Analytical Techniques	2.3
2	Dr.Pratima Shinde	Drug Delivery Systems	2.1
3	Ms.Geeta Chaurasia	Modern Pharmaceutics	2.3
4	Mr.Vikas Kandekar	Regulatory Affairs	2.03
Class: First year M.Pharm(Sem-II) Pharmaceutics			
1	Dr.Geeta Chaurasia	Molecular Pharmaceutics	2.1
2	Dr.Geeta Chaurasia	Advanced Biopharmaceutics & Pharmacokinetics	2.28
3	Mrs.Pallavi Matte	Computer Aided Drug Development	1.9
4	Dr.Pratima Shinde	Cosmetics & Cosmeceuticals	2.0
Class: First year M.Pharm(Sem-III) Pharmaceutics			
1	Dr.Geeta Chaurasia	Research Methodology & Biostatics	3
2	Dr.Geeta Chaurasia	Introduction to Constitution	1.5
3	Dr.Pratima Shinde	Journal Club	2.1
4	Dr.Pratima Shinde	Proposal Presentation	2.1
5	Dr.Pratima Shinde	Research work	2.4
Class: First year M.Pharm(Sem-IV) Pharmaceutics			
1	Dr.Pratima Shinde	Journal Club	2.1
2	Dr.Pratima Shinde	Discussion on Presentation	2.1
3	Dr.Pratima Shinde	Research work	2.4
Dept: Pharmaceutical Quality Assurance			
Class: First year M.Pharm(Sem-I) Pharmaceutical Quality Assurance			
1	Dr.Narendra Gowekar	Modern Pharmaceutical Analytical Techniques	2.3
2	Dr.Narendra Gowekar	Quality Management System	2.03
3	Mr.Vikas Kandekar	Quality Control & Quality Assurance	2.06




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4	Dr.Pratima Shinde	Product Development & Technology Transfer	1.9
Class: First year M.Pharm(Sem-II) Pharmaceutical Quality Assurance			
1	Mrs.Pallavi Matte	Hazards & Safety Management	2.2
2	Dr.Pratima Shinde	Pharmaceutical Validation	2.02
3	Mr.Vikas Kandekar	Audits & Regulatory Compliance	1.9
4	Mr.Vikas Kandekar	Pharmaceutical Manufacturing Technology	1.9
Class: First year M.Pharm(Sem-III) Pharmaceutical Quality Assurance			
1	Dr.Geeta Chaurasia	Research Methodology & Biostatistics	3
2	Dr.Geeta Chaurasia	Introduction to Constitution	1.5
3	Dr.Pratima Shinde	Journal Club	2.1
4	Dr.Pratima Shinde	Proposal Presentation	2.1
Class: First year M.Pharm(Sem-IV) Pharmaceutical Quality Assurance			
1	Dr.Pratima Shinde	Journal Club	2.1
2	Dr.Pratima Shinde	Discussion on Presentation	2.1
3	Dr.Pratima Shinde	Research work	2.4




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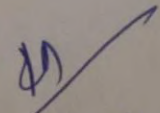


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Siddhant College of Pharmacy
Faculty with allotted workload for A.Y.2021-22

Dept: Pharmaceutics

Class: First year M.Pharm(Sem-I) Pharmaceutics			
Sr.No.	Name of Faculty	Subject	Attainment level
1	Dr.Narendra Gowekar	Modern Pharmaceutical Analytical Techniques	2.3
2	Dr.Pratima Shinde	Drug Delivery Systems	2.1
3	Ms.Geeta Chaurasia	Modern Pharmaceutics	2.3
4	Mr.Vikas Kandekar	Regulatory Affairs	2.03
Class: First year M.Pharm(Sem-II) Pharmaceutics			
1	Dr.Geeta Chaurasia	Molecular Pharmaceutics	2.1
2	Dr.Geeta Chaurasia	Advanced Biopharmaceutics & Pharmacokinetics	2.28
3	Mrs.Pallavi Matte	Computer Aided Drug Development	1.9
4	Dr.Pratima Shinde	Cosmetics & Cosmeceuticals	2.0
Class: First year M.Pharm(Sem-III) Pharmaceutics			
1	Dr.Geeta Chaurasia	Research Methodology & Biostatistics	3
2	Dr.Geeta Chaurasia	Introduction to Constitution	1.5
3	Dr.Pratima Shinde	Journal Club	2.1
4	Dr.Pratima Shinde	Proposal Presentation	2.1
5	Dr.Pratima Shinde	Research work	2.4
Class: First year M.Pharm(Sem-IV) Pharmaceutics			
1	Dr.Pratima Shinde	Journal Club	2.1
2	Dr.Pratima Shinde	Discussion on Presentation	2.1
3	Dr.Pratima Shinde	Research work	2.4
Dept: Pharmaceutical Quality Assurance			
Class: First year M.Pharm(Sem-I) Pharmaceutical Quality Assurance			
1	Dr.Narendra Gowekar	Modern Pharmaceutical Analytical Techniques	2.3
2	Dr.Narendra Gowekar	Quality Management System	2.03
3	Mr.Vikas Kandekar	Quality Control & Quality Assurance	2.06




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4	Dr.Pratima Shinde	Product Development & Technology Transfer	1.9
Class: First year M.Pharm(Sem-II) Pharmaceutical Quality Assurance			
1	Mrs.Pallavi Matte	Hazards & Safety Management	2.2
2	Dr.Pratima Shinde	Pharmaceutical Validation	2.02
3	Mr.Vikas Kandekar	Audits & Regulatory Compliance	1.9
4	Mr.Vikas Kandekar	Pharmaceutical Manufacturing Technology	1.9
Class: First year M.Pharm(Sem-III) Pharmaceutical Quality Assurance			
1	Dr.Geeta Chaurasia	Research Methodology & Biostatistics	3
2	Dr.Geeta Chaurasia	Introduction to Constitution	1.5
3	Dr.Pratima Shinde	Journal Club	2.1
4	Dr.Pratima Shinde	Proposal Presentation	2.1
Class: First year M.Pharm(Sem-IV) Pharmaceutical Quality Assurance			
1	Dr.Pratima Shinde	Journal Club	2.1
2	Dr.Pratima Shinde	Discussion on Presentation	2.1
3	Dr.Pratima Shinde	Research work	2.4

1	Dr.Pratima Shinde	Journal Club	2.1
2	Dr.Pratima Shinde	Discussion on Presentation	2.1
3	Dr.Pratima Shinde	Research work	2.4
Class: First year M.Pharm(Sem-I) Pharmaceutical Quality Assurance			
1	Dr.Pratima Shinde	Introduction to Constitution	1.5
2	Dr.Pratima Shinde	Journal Club	2.1
3	Dr.Pratima Shinde	Discussion on Presentation	2.1
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Faculty with allotted workload for A.Y.2020-21

Dept: Pharmaceutics

Class: First year M.Pharm(Sem-I) Pharmaceutics

Sr.No.	Name of Faculty	Subject	Attainment level
1	Dr.Narendra Gowekar	Modern Pharmaceutical Analytical Techniques	2.3
2	Dr.Pratima Shinde	Drug Delivery Systems	2.1
3	Ms.Geeta Chaurasia	Modern Pharmaceutics	2.3
4	Mr.Vikas Kandekar	Regulatory Affairs	2.03

Class: First year M.Pharm(Sem-II) Pharmaceutics

1	Dr.Geeta Chaurasia	Molecular Pharmaceutics	2.1
2	Dr.Geeta Chaurasia	Advanced Biopharmaceutics & Pharmacokinetics	2.28
3	Mrs.Pallavi Matte	Computer Aided Drug Development	1.9
4	Dr.Pratima Shinde	Cosmetics & Cosmeceuticals	2.0

Class: First year M.Pharm(Sem-III) Pharmaceutics

1	Dr.Geeta Chaurasia	Research Methodology & Biostatistics	3
2	Dr.Geeta Chaurasia	Introduction to Constitution	1.5
3	Dr.Pratima Shinde	Journal Club	2.1
4	Dr.Pratima Shinde	Proposal Presentation	2.1
5	Dr.Pratima Shinde	Research work	2.4

Class: First year M.Pharm(Sem-IV) Pharmaceutics

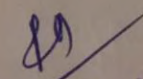
1	Dr.Pratima Shinde	Journal Club	2.1
2	Dr.Pratima Shinde	Discussion on Presentation	2.1
3	Dr.Pratima Shinde	Research work	2.4

Dept: Pharmaceutical Quality Assurance

Class: First year M.Pharm(Sem-I) Pharmaceutical Quality Assurance

1	Dr.Narendra Gowekar	Modern Pharmaceutical Analytical Techniques	2.3
2	Dr.Narendra Gowekar	Quality Management System	2.03
3	Mr.Vikas Kandekar	Quality Control & Quality Assurance	2.06




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4	Dr.Pratima Shinde	Product Development & Technology Transfer	1.9
Class: First year M.Pharm(Sem-II) Pharmaceutical Quality Assurance			
1	Mrs.Pallavi Matte	Hazards & Safety Management	2.2
2	Dr.Pratima Shinde	Pharmaceutical Validation	2.02
3	Mr.Vikas Kandekar	Audits & Regulatory Compliance	1.9
4	Mr.Vikas Kandekar	Pharmaceutical Manufacturing Technology	1.9
Class: First year M.Pharm(Sem-III) Pharmaceutical Quality Assurance			
1	Dr.Geeta Chaurasia	Research Methodology & Biostatistics	3
2	Dr.Geeta Chaurasia	Introduction to Constitution	1.5
3	Dr.Pratima Shinde	Journal Club	2.1
4	Dr.Pratima Shinde	Proposal Presentation	2.1
Class: First year M.Pharm(Sem-IV) Pharmaceutical Quality Assurance			
1	Dr.Pratima Shinde	Journal Club	2.1
2	Dr.Pratima Shinde	Discussion on Presentation	2.1
3	Dr.Pratima Shinde	Research work	2.4

1	Dr. Geeta Chaurasia	Research Methodology & Biostatistics	3
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Class: First year M.Pharm(Sem-IV) Pharmaceutical Quality Assurance			
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2	Dr. Pratima Shinde	Discussion on Presentation	2.1
3	Dr. Pratima Shinde	Research work	2.4



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Siddhant College of Pharmacy
Faculty with allotted workload for A.Y.2019-20

Dept: Pharmaceutics

Class: First year M.Pharm(Sem-I) Pharmaceutics

Sr.No.	Name of Faculty	Subject	Attainment level
1	Dr.Narendra Gowekar	Modern Pharmaceutical Analytical Techniques	2.3
2	Dr.Pratima Shinde	Drug Delivery Systems	2.1
3	Ms.Geeta Chaurasia	Modern Pharmaceutics	2.3
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Class: First year M.Pharm(Sem-II) Pharmaceutics

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Class: First year M.Pharm(Sem-III) Pharmaceutics

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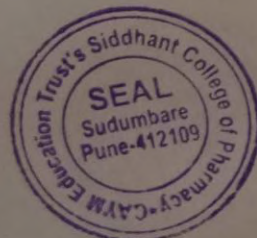
Class: First year M.Pharm(Sem-IV) Pharmaceutics

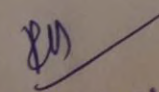
1	Dr.Pratima Shinde	Journal Club	2.1
2	Dr.Pratima Shinde	Discussion on Presentation	2.1
3	Dr.Pratima Shinde	Research work	2.4

Dept: Pharmaceutical Quality Assurance

Class: First year M.Pharm(Sem-I) Pharmaceutical Quality Assurance

1	Dr.Narendra Gowekar	Modern Pharmaceutical Analytical Techniques	2.3
2	Dr.Narendra Gowekar	Quality Management System	2.03
3	Mr.Vikas Kandekar	Quality Control & Quality Assurance	2.06




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4	Dr.Pratima Shinde	Product Development & Technology Transfer	1.9
Class: First year M.Pharm(Sem-II) Pharmaceutical Quality Assurance			
1	Mrs.Pallavi Matte	Hazards & Safety Management	2.2
2	Dr.Pratima Shinde	Pharmaceutical Validation	2.02
3	Mr.Vikas Kandekar	Audits & Regulatory Compliance	1.9
4	Mr.Vikas Kandekar	Pharmaceutical Manufacturing Technology	1.9
Class: First year M.Pharm(Sem-III) Pharmaceutical Quality Assurance			
1	Dr.Geeta Chaurasia	Research Methodology & Biostatistics	3
2	Dr.Geeta Chaurasia	Introduction to Constitution	1.5
3	Dr.Pratima Shinde	Journal Club	2.1
4	Dr.Pratima Shinde	Proposal Presentation	2.1
Class: First year M.Pharm(Sem-IV) Pharmaceutical Quality Assurance			
1	Dr.Pratima Shinde	Journal Club	2.1
2	Dr.Pratima Shinde	Discussion on Presentation	2.1
3	Dr.Pratima Shinde	Research work	2.4



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1	Dr. Narendra Gowkar	Modern Pharmaceutical Analytical Techniques	2.3
2	Dr. Narendra Gowkar	Quality Management System	2.01
3	Mrs. V. Kulkarni	Quality Control & Quality Assurance	2.08





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Siddhant College of Pharmacy
Faculty with allotted workload for A.Y.2018-19

Dept: Pharmaceutics

Class: First year M.Pharm(Sem-I) Pharmaceutics			
Sr.No.	Name of Faculty	Subject	Attainment level
1	Dr.Narendra Gowekar	Modern Pharmaceutical Analytical Techniques	2.3
2	Dr.Pratima Shinde	Drug Delivery Systems	2.1
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2	Dr.Pratima Shinde	Discussion on Presentation	2.1
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Dept: Pharmaceutical Quality Assurance			
Class: First year M.Pharm(Sem-I) Pharmaceutical Quality Assurance			
1	Dr.Narendra Gowekar	Modern Pharmaceutical Analytical Techniques	2.3
2	Dr.Narendra Gowekar	Quality Management System	2.03
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4	Dr.Pratima Shinde	Product Development & Technology Transfer	1.9
Class: First year M.Pharm(Sem-II) Pharmaceutical Quality Assurance			
1	Mrs.Pallavi Matte	Hazards & Safety Management	2.2
2	Dr.Pratima Shinde	Pharmaceutical Validation	2.02
3	Mr.Vikas Kandekar	Audits & Regulatory Compliance	1.9
4	Mr.Vikas Kandekar	Pharmaceutical Manufacturing Technology	1.9
Class: First year M.Pharm(Sem-III) Pharmaceutical Quality Assurance			
1	Dr.Geeta Chaurasia	Research Methodology & Biostatistics	3
2	Dr.Geeta Chaurasia	Introduction to Constitution	1.5
3	Dr.Pratima Shinde	Journal Club	2.1
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Class: First year M.Pharm(Sem-IV) Pharmaceutical Quality Assurance			
1	Dr.Pratima Shinde	Journal Club	2.1
2	Dr.Pratima Shinde	Discussion on Presentation	2.1
3	Dr.Pratima Shinde	Research work	2.4

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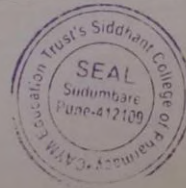




CAYM Education Trusts Siddhant College of Pharmacy
PROGRAM OUTCOMES(PO) ATTAINMENT
M.Pharm (Pharmaceutics)
ACADEMIC YEAR 2022-23

Direct PO Attainment

Academic Year 2022-23	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11
Name of Subject	F.Y.M.Pharm-Sem-I (Pharmaceutics)										
Modern Pharmaceutical Analytical Technique	3	2	2	3	1	3	--	1	3	2	3
Modern Pharmaceutics	3	2	2	3	2	2	--	1	3	2	3
Drug Delivery Systems	3	2.3	2	3	1.6	1.3	1	1	3	2	3
Regulatory Affairs	3	2.14	2.14	2.28	1.28	1.85	1	1.28	2.42	2	3
Seminar/Assignment	2	2	2	2	2	2	--	2	1	1	2
	F.Y.M.Pharm-Sem-II (Pharmaceutics)										
Molecular Pharmaceutics	3	2	2	2	1	2	--	1	3	2	3
Advanced Biopharmaceutics&P'Kinetics	3	2	2	3	0.8	3	--	1	3	2	3
Computer Aided Drug Development	3	2	3	3	1	1	--	1	1	1	3
Cosmetics & Cosmeceuticals	3	2	3	3	1	1	1	1	1	1	3
Seminar/Assignment	2	2	2	2	2	2	--	2	1	1	2
	S.Y.M.Pharm-Sem-III (Pharmaceutics)										
Research Methodology & Biostatics	3	3	3	--	3	3	3	3	--	3	3
Introction to Constitution	1	2	1	2	1	1	--	1	1	2	3
Journal Club	3	2	3	3	1	--	--	1	1	--	3
Proposal Presentation	3	2	3	3	1	--	--	1	1	--	3
Research Work	3	2	3	3	2	2	--	3	1	--	3
	S.Y.M.Pharm-Sem-IV (Pharmaceutics)										
Journal Club	3	2	3	3	1	--	--	1	1	--	3
Discussion on Presentation	3	2	3	3	1	--	--	1	1	--	3
Research work	3	2	3	3	2	2	--	3	1	--	3
Average	2.7	2.08	2.45	2.72	1.42	1.93	1.5	1.46	1.67	1.75	2.88

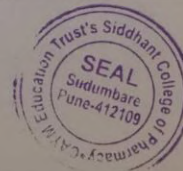



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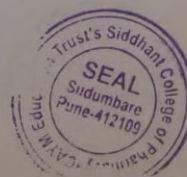
CAYM Education Trusts Siddhant College of Pharmacy
PROGRAM OUTCOMES(PO) ATTAINMENT
M.Pharm (Pharmaceutical Quality Assurance)
ACADEMIC YEAR 2022-23

Academic Year 2022-23	Direct PO Attainment										
Name of Subject	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11
F.Y.M.Pharm-Sem-I (Pharmaceutical Quality Assurance)											
Modern Pharmaceutical Analytical Technique	3	2	2	3	1	3	--	1	3	2	3
Quality Management Systems	3	2.1	2	3	1.2	1.1	1	1	3	2	3
Quality Control & Quality Assurance	3	2	2	2	1.5	2	1	1.5	2.7	2	3
Product Development & Technology Transfer	3	2	3	3	1	1	--	1	1	1	3
Seminar/Assignment	2	2	2	2	2	2	--	2	1	1	2
F.Y.M.Pharm-Sem-II (Pharmaceutical Quality Assurance)											
Hazards & Safety management	3	2.1	3	3	1	1	1	1	1.1	3	3
Pharmaceutical Validation	3	2.1	3	3	1	1	1	1	1.1	1	3
Audits & Regulatory Compliance	3	2.1	3	2	1	1	1	1	1.1	3	3
Pharmaceutical Manufacturing Technology	3	1.6	2	2	2	1	1	1	1.1	3	3
Seminar/Assignment	2	2	2	2	2	2	--	2	1	1	2
S.Y.M.Pharm-Sem-III (Pharmaceutical Quality Assurance)											
Research Methodology & Biostatistics	3	3	3	--	3	3	3	3	--	3	3
Introduction to Constitution	1	2	1	2	1	1	--	1	1	2	3
Journal Club	3	2	3	3	1	--	--	1	1	--	3
Proposal Presentation	3	2	3	3	1	--	--	1	1	--	3
Research Work	3	2	3	3	2	2	--	3	1	--	3
S.Y.M.Pharm-Sem-IV (Pharmaceutical Quality Assurance)											
Journal Club	3	2	3	3	1	--	--	1	1	--	3
Discussion on Presentation	3	2	3	3	1	--	--	1	1	--	3
Research work	3	2	3	3	2	2	--	3	1	--	3
Average	2.7	2.05	2.5	2.5	1.42	1.65	1.2	1.47	1.35	2.0	2.88



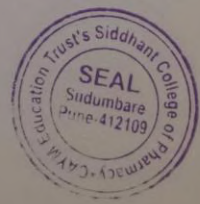

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PROGRAM OUTCOMES(PO) ATTAINMENT											
M.Pharm (Pharmaceutical Quality Assurance)											
ACADEMIC YEAR 2021-22											
Academic Year 2021-22	Direct PO Attainment										
Name of Subject	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11
F.Y.M.Pharm-Sem-I (Pharmaceutical Quality Assurance)											
Modern Pharmaceutical Analytical Technique	3	2	2	3	1	3	--	1	3	2	3
Quality Management Systems	3	2.1	2	3	1.2	1.1	1	1	3	2	3
Quality Control & Quality Assurance	3	2	2	2	1.5	2	1	1.5	2.7	2	3
Product Development & Technology Transfer	3	2	3	3	1	1	--	1	1	1	3
Seminar/Assignment	2	2	2	2	2	2	--	2	1	1	2
F.Y.M.Pharm-Sem-II (Pharmaceutical Quality Assurance)											
Hazards & Safety management	3	2.1	3	3	1	1	1	1	1.1	3	3
Pharmaceutical Validation	3	2.1	3	3	1	1	1	1	1.1	1	3
Audits & Regulatory Compliance	3	2.1	3	2	1	1	1	1	1.1	3	3
Pharmaceutical Manufacturing Technology	3	1.6	2	2	2	1	1	1	1.1	3	3
Seminar/Assignment	2	2	2	2	2	2	--	2	1	1	2
S.Y.M.Pharm-Sem-III (Pharmaceutical Quality Assurance)											
Research Methodology & Biostatistics	3	3	3	--	3	3	3	3	--	3	3
Introduction to Constitution	1	2	1	2	1	1	--	1	1	2	3
Journal Club	3	2	3	3	1	--	--	1	1	--	3
Proposal Presentation	3	2	3	3	1	--	--	1	1	--	3
Research Work	3	2	3	3	2	2	--	3	1	--	3
S.Y.M.Pharm-Sem-IV (Pharmaceutical Quality Assurance)											
Journal Club	3	2	3	3	1	--	--	1	1	--	3
Discussion on Presentation	3	2	3	3	1	--	--	1	1	--	3
Research work	3	2	3	3	2	2	--	3	1	--	3
Average	2.7	2.05	2.5	2.5	1.42	1.65	1.2	1.47	1.35	2.0	2.88



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PROGRAM OUTCOMES(PO) ATTAINMENT											
M.Pharm (Pharmaceutics)											
ACADEMIC YEAR 2021-22											
Academic Year 2021-22	Direct PO Attainment										
Name of Subject	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11
F.Y.M.Pharm-Sem-I (Pharmaceutics)											
Modern Pharmaceutical Analytical Technique	3	2	2	3	1	3	--	1	3	2	3
Modern Pharmaceutics	3	2	2	3	2	2	--	1	3	2	3
Drug Delivery Systems	3	2.3	2	3	1.6	1.3	1	1	3	2	3
Regulatory Affairs	3	2.14	2.14	2.28	1.28	1.85	1	1.28	2.42	2	3
Seminar/Assignment	2	2	2	2	2	2	--	2	1	1	2
F.Y.M.Pharm-Sem-II (Pharmaceutics)											
Molecular Pharmaceutics	3	2	2	2	1	2	--	1	3	2	3
Advanced Biopharmaceutics&P' Kinetics	3	2	2	3	0.8	3	--	1	3	2	3
Computer Aided Drug Development	3	2	3	3	1	1	--	1	1	1	3
Cosmetics & Cosmeceuticals	3	2	3	3	1	1	1	1	1	1	3
Seminar/Assignment	2	2	2	2	2	2	--	2	1	1	2
S.Y.M.Pharm-Sem-III (Pharmaceutics)											
Research Methodology & Biostatistics	3	3	3	--	3	3	3	3	--	3	3
Introction to Constitution	1	2	1	2	1	1	--	1	1	2	3
Journal Club	3	2	3	3	1	--	--	1	1	--	3
Proposal Presentation	3	2	3	3	1	--	--	1	1	--	3
Research Work	3	2	3	3	2	2	--	3	1	--	3
S.Y.M.Pharm-Sem-IV (Pharmaceutics)											
Journal Club	3	2	3	3	1	--	--	1	1	--	3
Discussion on Presentation	3	2	3	3	1	--	--	1	1	--	3
Research work	3	2	3	3	2	2	--	3	1	--	3
Average	2.7	2.08	2.45	2.72	1.42	1.93	1.5	1.46	1.67	1.75	2.88

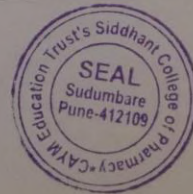


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PROGRAM OUTCOMES(PO) ATTAINMENT
M.Pharm (Pharmaceutical Quality Assurance)
ACADEMIC YEAR 2020-21

Academic Year 2020-21	Direct PO Attainment										
Name of Subject	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11
F.Y.M.Pharm-Sem-I (Pharmaceutical Quality Assurance)											
Modern Pharmaceutical Analytical Technique	3	2	2	3	1	3	--	1	3	2	3
Quality Management Systems	3	2.1	2	3	1.2	1.1	1	1	3	2	3
Quality Control & Quality Assurance	3	2	2	2	1.5	2	1	1.5	2.7	2	3
Product Development & Technology Transfer	3	2	3	3	1	1	--	1	1	1	3
Seminar/Assignment	2	2	2	2	2	2	--	2	1	1	2
F.Y.M.Pharm-Sem-II (Pharmaceutical Quality Assurance)											
Hazards & Safety management	3	2.1	3	3	1	1	1	1	1.1	3	3
Pharmaceutical Validation	3	2.1	3	3	1	1	1	1	1.1	1	3
Audits & Regulatory Compliance	3	2.1	3	2	1	1	1	1	1.1	3	3
Pharmaceutical Manufacturing Technology	3	1.6	2	2	2	2	--	2	1	1	2
Seminar/Assignment	2	2	2	2	2	2	--	2	1	1	2
S.Y.M.Pharm-Sem-III (Pharmaceutical Quality Assurance)											
Research Methodology & Biostatistics	3	3	3	--	3	3	3	3	--	3	3
Introduction to Constitution	1	2	1	2	1	1	--	1	1	2	3
Journal Club	3	2	3	3	1	--	--	1	1	--	3
Proposal Presentation	3	2	3	3	1	--	--	1	1	--	3
Research Work	3	2	3	3	2	2	--	3	1	--	3
S.Y.M.Pharm-Sem-IV (Pharmaceutical Quality Assurance)											
Journal Club	3	2	3	3	1	--	--	1	1	--	3
Discussion on Presentation	3	2	3	3	1	--	--	1	1	--	3
Research work	3	2	3	3	2	2	--	3	1	--	3
Average	2.7	2.05	2.5	2.5	1.42	1.65	1.2	1.47	1.35	2.0	2.88



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PROGRAM OUTCOMES(PO) ATTAINMENT
M.Pharm (Pharmaceutics)
ACADEMIC YEAR 2020-21

Academic Year 2020-21	Direct PO Attainment										
Name of Subject	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11
F.Y.M.Pharm-Sem-I (Pharmaceutics)											
Modern Pharmaceutical Analytical Technique	3	2	2	3	1	3	--	1	3	2	3
Modern Pharmaceutics	3	2	2	3	2	2	--	1	3	2	3
Drug Delivery Systems	3	2.3	2	3	1.6	1.3	1	1	3	2	3
Regulatory Affairs	3	2.14	2.14	2.28	1.28	1.85	1	1.28	2.42	2	3
Seminar/Assignment	2	2	2	2	2	2	--	2	1	1	2
F.Y.M.Pharm-Sem-II (Pharmaceutics)											
Molecular Pharmaceutics	3	2	2	2	1	2	--	1	3	2	3
Advanced Biopharmaceutics&P'Kinetics	3	2	2	3	0.8	3	--	1	3	2	3
Computer Aided Drug Development	3	2	3	3	1	1	--	1	1	1	3
Cosmetics & Cosmeceuticals	3	2	3	3	1	1	1	1	1	1	3
Seminar/Assignment	2	2	2	2	2	2	--	2	1	1	2
S.Y.M.Pharm-Sem-III (Pharmaceutics)											
Research Methodology & Biostatistics	3	3	3	--	3	3	3	3	--	3	3
Introction to Constitution	1	2	1	2	1	1	--	1	1	--	3
Journal Club	3	2	3	3	1	--	--	1	1	--	3
Proposal Presentation	3	2	3	3	1	--	--	1	1	--	3
Research Work	3	2	3	3	2	2	--	3	1	--	3
S.Y.M.Pharm-Sem-IV (Pharmaceutics)											
Journal Club	3	2	3	3	1	--	--	1	1	--	3
Discussion on Presentation	3	2	3	3	1	--	--	1	1	--	3
Research work	3	2	3	3	2	2	--	3	1	--	3
Average	2.7	2.08	2.45	2.72	1.42	1.93	1.5	1.46	1.67	1.75	2.88



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PROGRAM OUTCOMES(PO) ATTAINMENT											
M.Pharm (Pharmaceutical Quality Assurance)											
ACADEMIC YEAR 2019-20											
Academic Year 2019-20	Direct PO Attainment										
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11
Name of Subject											
F.Y.M.Pharm-Sem-I (Pharmaceutical Quality Assurance)											
Modern Pharmaceutical Analytical Technique	3	2	2	3	1	3	--	1	3	2	3
Quality Management Systems	3	2.1	2	3	1.2	1.1	1	1	3	2	3
Quality Control & Quality Assurance	3	2	2	2	1.5	2	1	1.5	2.7	2	3
Product Development & Technology Transfer	3	2	3	3	1	1	--	1	1	1	3
Seminar/Assignment	2	2	2	2	2	2	--	2	1	1	2
F.Y.M.Pharm-Sem-II (Pharmaceutical Quality Assurance)											
Hazards & Safety management	3	2.1	3	3	1	1	1	1	1.1	3	3
Pharmaceutical Validation	3	2.1	3	3	1	1	1	1	1.1	1	3
Audits & Regulatory Compliance	3	2.1	3	2	1	1	1	1	1.1	3	3
Pharmaceutical Manufacturing Technology	3	1.6	2	2	2	1	1	1	1.1	3	3
Seminar/Assignment	2	2	2	2	2	2	--	2	1	1	2
S.Y.M.Pharm-Sem-III (Pharmaceutical Quality Assurance)											
Research Methodology & Biostatistics	3	3	3	--	3	3	3	3	--	3	3
Introduction to Constitution	1	2	1	2	1	1	--	1	1	2	3
Journal Club	3	2	3	3	1	--	--	1	1	--	3
Proposal Presentation	3	2	3	3	1	--	--	1	1	--	3
Research Work	3	2	3	3	2	2	--	3	1	--	3
S.Y.M.Pharm-Sem-IV (Pharmaceutical Quality Assurance)											
Journal Club	3	2	3	3	1	--	--	1	1	--	3
Discussion on Presentation	3	2	3	3	1	--	--	1	1	--	3
Research work	3	2	3	3	2	2	--	3	1	--	3
Average	2.7	2.05	2.5	2.5	1.42	1.65	1.2	1.47	1.35	2.0	2.88

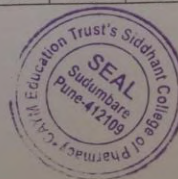



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PROGRAM OUTCOMES(PO) ATTAINMENT
M.Pharm (Pharmaceutics)
ACADEMIC YEAR 2019-20

Academic Year 2019-20	Direct PO Attainment										
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11
F.Y.M.Pharm-Sem-I (Pharmaceutics)											
Modern Pharmaceutical Analytical Technique	3	2	2	3	1	3	--	1	3	2	3
Modern Pharmaceutics	3	2	2	3	2	2	--	1	3	2	3
Drug Delivery Systems	3	2.3	2	3	1.6	1.3	1	1	3	2	3
Regulatory Affairs	3	2.14	2.14	2.28	1.28	1.85	1	1.28	2.42	2	3
Seminar/Assignment	2	2	2	2	2	2	--	2	1	1	2
F.Y.M.Pharm-Sem-II (Pharmaceutics)											
Molecular Pharmaceutics	3	2	2	2	1	2	--	1	3	2	3
Advanced Biopharmaceutics&P'Kinetics	3	2	2	3	0.8	3	--	1	3	2	3
Computer Aided Drug Development	3	2	3	3	1	1	--	1	1	1	3
Cosmetics & Cosmeceuticals	3	2	3	3	1	1	1	1	1	1	3
Seminar/Assignment	2	2	2	2	2	2	--	2	1	1	2
S.Y.M.Pharm-Sem-III (Pharmaceutics)											
Research Methodology & Biostatistics	3	3	3	--	3	3	3	3	--	3	3
Introction to Constitution	1	2	1	2	1	1	--	1	1	2	3
Journal Club	3	2	3	3	1	--	--	1	1	--	3
Proposal Presentation	3	2	3	3	1	--	--	1	1	--	3
Research Work	3	2	3	3	2	2	--	3	1	--	3
S.Y.M.Pharm-Sem-IV (Pharmaceutics)											
Journal Club	3	2	3	3	1	--	--	1	1	--	3
Discussion on Presentation	3	2	3	3	1	--	--	1	1	--	3
Research work	3	2	3	3	2	2	--	3	1	--	3
Average	2.7	2.08	2.45	2.72	1.42	1.93	1.5	1.46	1.67	1.75	2.88



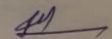

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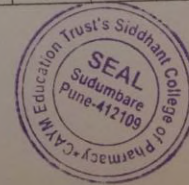
PROGRAM OUTCOMES(PO) ATTAINMENT
M.Pharm (Pharmaceutical Quality Assurance)
ACADEMIC YEAR 2018-19

Academic Year 2018-20	Direct PO Attainment										
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11
F.Y.M.Pharm-Sem-I (Pharmaceutical Quality Assurance)											
Modern Pharmaceutical Analytical Technique	3	2	2	3	1	3	--	1	3	2	3
Quality Management Systems	3	2.1	2	3	1.2	1.1	1	1	3	2	3
Quality Control & Quality Assurance	3	2	2	2	1.5	2	1	1.5	2.7	2	3
Product Development & Technology Transfer Seminar/Assignment	3	2	3	3	1	1	--	1	1	1	3
	2	2	2	2	2	2	--	2	1	1	2
F.Y.M.Pharm-Sem-II (Pharmaceutical Quality Assurance)											
Hazards & Safety management	3	2.1	3	3	1	1	1	1	1.1	3	3
Pharmaceutical Validation	3	2.1	3	3	1	1	1	1	1.1	3	3
Audits & Regulatory Compliance	3	2.1	3	2	1	1	1	1	1.1	3	3
Pharmaceutical Manufacturing Technology Seminar/Assignment	3	1.6	2	2	2	1	1	1	1.1	3	3
	2	2	2	2	2	2	--	2	1	1	2
S.Y.M.Pharm-Sem-III (Pharmaceutical Quality Assurance)											
Research Methodology & Biostatistics	3	3	3	--	3	3	3	3	--	3	3
Introduction to Constitution	1	2	1	2	1	1	--	1	1	2	3
Journal Club	3	2	3	3	1	--	--	1	1	--	3
Proposal Presentation	3	2	3	3	1	--	--	1	1	--	3
Research Work	3	2	3	3	2	2	--	3	1	--	3
S.Y.M.Pharm-Sem-IV (Pharmaceutical Quality Assurance)											
Journal Club	3	2	3	3	1	--	--	1	1	--	3
Discussion on Presentation	3	2	3	3	1	--	--	1	1	--	3
Research work	3	2	3	3	2	2	--	3	1	--	3
Average	2.7	2.05	2.5	2.5	1.42	1.65	1.2	1.47	1.35	2.0	2.88




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PROGRAM OUTCOMES(PO) ATTAINMENT											
M.Pharm (Pharmaceutics)											
ACADEMIC YEAR 2018-19											
Academic Year 2018-19	Direct PO Attainment										
Name of Subject	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11
F.Y.M.Pharm-Sem-I (Pharmaceutics)											
Modern Pharmaceutical Analytical Technique	3	2	2	3	1	3	--	1	3	2	3
Modern Pharmaceutics	3	2	2	3	2	2	--	1	3	2	3
Drug Delivery Systems	3	2.3	2	3	1.6	1.3	1	1	3	2	3
Regulatory Affairs	3	2.14	2.14	2.28	1.28	1.85	1	1.28	2.42	2	3
Seminar/Assignment	2	2	2	2	2	2	--	2	1	1	2
F.Y.M.Pharm-Sem-II (Pharmaceutics)											
Molecular Pharmaceutics	3	2	2	2	1	2	--	1	3	2	3
Advanced Biopharmaceutics&P' Kinetics	3	2	2	3	0.8	3	--	1	3	2	3
Computer Aided Drug Development	3	2	3	3	1	1	--	1	1	1	3
Cosmetics & Cosmeceuticals	3	2	3	3	1	1	1	1	1	1	3
Seminar/Assignment	2	2	2	2	2	2	--	2	1	1	2
S.Y.M.Pharm-Sem-III (Pharmaceutics)											
Research Methodology & Biostatics	3	3	3	--	3	3	3	3	--	3	3
Introction to Constitution	1	2	1	2	1	1	--	1	1	--	3
Journal Club	3	2	3	3	1	--	--	1	1	--	3
Proposal Presentation	3	2	3	3	1	--	--	1	1	--	3
Research Work	3	2	3	3	2	2	--	3	1	--	3
S.Y.M.Pharm-Sem-IV (Pharmaceutics)											
Journal Club	3	2	3	3	1	--	--	1	1	--	3
Discussion on Presentation	3	2	3	3	1	--	--	1	1	--	3
Research work	3	2	3	3	2	2	--	3	1	--	3
Average	2.7	2.08	2.45	2.72	1.42	1.93	1.5	1.46	1.67	1.75	2.88

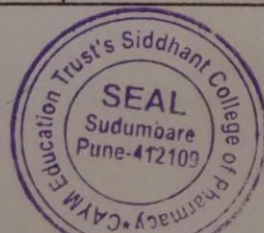


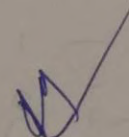
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CAYM Education Trusts
Siddhant College of Pharmacy
Course outcome Attainment for A Y 2022-23

Sr. No.	Name of Faculty	Subject	Attainment
Class: First year B Pharm (Sem-I)			
1	Ms. Shubhangi Thopate	PA-I	1.8
2	Mrs. Sujata Shinde	HAP-I	2.78
3	Mrs. Trupti Kajale	PIC-I	1
4	Mrs. Rabiya Patel	PH-I	1.42
5	Mrs. Sunita Maharaj	CSSD	2.19
Class: First year B Pharm (Sem-II)			
1	Mrs. Trupti Kajale	Biochemistry	2.33
2	Mrs. Deepali Gaikwad	Patho	2.88
3	Mrs. Aarti Gaikwad	Patho	2.88
4	Mrs. Sujata Shinde	HAP-II	2.93
5	Ms. Shubhangi Thopate	HAP-II	2.93
6	Ms. Shrutika Shinde	EVS	2.08
7	Mrs. Trupti Kajale	POC-I	2
Class: Second year B Pharm (Sem-III)			
1	Mrs. Pooja Jadhav	PP-I	1.31
2	Dr. Amit Nerkar	POC-III	1.5
3	Mrs. Deepali Gaikwad	Micro	1.33
4	Mrs. Geeta Chaurasia	PE	2.61
Class: Second year B Pharm (Sem-IV)			
1	Mrs. Pooja Jadhav	PP-II	2.45
2	Mrs. Swapnali Girme	MC-I	1.48
3	Mrs. Sunita Maharaj	PCOG & PHYT-I	2.23
4	Mrs. Swati Dhakane	PCY-I	2.09
Class: Third year B Pharm (Sem-V)			
1	Dr. Swati Deshmukh	P & P II	2.56
2	Dr. Swati Jogdand	PCOL-II	2.5
3	Mrs. Vanita Gade	MC-II	1.5
4	Ms. Payal Pansare	IP-I	2.29
5	Dr. Geeta Chaurasia	PJ	2.25
Class: Third year B Pharm (Sem-VI)			
1	Dr. Swati Deshmukh	HDT	2.89
2	Dr. Swati Jogdand	PCOL-III	2.88
3	Mrs. Vanita Gade	MC-III	1.33
4	Mrs. Deepali Gaikwad	Biotech	2.66
5	Dr. Geeta Chaurasia	QA	2.89
6	Mrs. Deepali Gaikwad	BIOTECH	1.67
Class: Final year B Pharm (Sem-VII)			
1	Mrs. Swapnali Girme	IMA	1.06
2	Ms. Shubhangi Thopate	PP	2
3	Ms. Payal Pansare	NDDS	2.83
4	Ms. Swati Kale	IP II	2.38
Class: Final year B Pharm (Sem-VIII)			
1	Ms. Swati Kale	CS	3
2	Ms. Shubhangi Thopate	SPP	2.83
3	Mrs. Payal Pansare	PV	2.5
4	Dr. Geeta Chaurasia	BRM	3

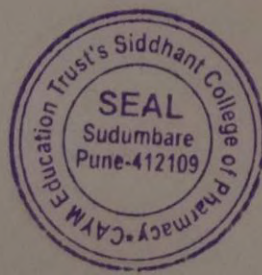



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CAYM Education Trusts
Siddhant College of Pharmacy
Course outcome Attainment for A Y 2021-22

Sr. No.	Name of Faculty	Subject	Attainment
Class: First year B Pharm (Sem-I)			
1	Mrs. Mayuri Chaudhari	PA-I	2.83
2	Mrs. Deepali Gaikwad	HAP-I	1.46
3	Mrs. Trupti Kajale	PIC-I	1
4	Mrs. Rabiya Patel	PH-I	1.25
5	Mrs. Sunita Maharaj	CSSD	2.26
Class: First year B Pharm (Sem-II)			
1	Mrs. Akshada Borhade	Biochemistry	2.55
2	Mrs. Rabiya Patel	Patho	1
3	Mrs. Deepali Gaikwad	HAP-II	1.3
4	Mrs. Sunita Maharaj	EVS	2.08
5	Mrs. Trupti Kajale	POC-I	1
Class: Second year B Pharm (Sem-III)			
1	Mrs. Pooja Jadhav	PP-I	1.31
2	Mrs. Akshada Borhade	POC-III	1
3	Mrs. Deepali Gaikwad	Micro	1
4	Mrs. Geeta Chaurasia	PE	2.22
Class: Second year B Pharm (Sem-IV)			
1	Mrs. Pooja Jadhav	PP-II	1.26
2	Mrs. Swapnali Girme	MC-I	2.67
3	Mrs. Sunita Maharaj	PCOG & PHYT-I	2.15
4	Mrs. Swati Jogdand	PCY-I	2.63
Class: Third year B Pharm (Sem-V)			
1	Dr. Swati Deshmukh	P & P II	2.4
2	Ms Shubhangi Thopate	PCOL-II	2.09
3	Mrs. Vanita Gade	MC-II	2.56
4	Ms. Swati Kale	IP-I	2.66
5	Ms. Aarti Gaikwad	PJ	2.35
Class: Third year B Pharm (Sem-VI)			
1	Dr. Swati Deshmukh	HDT	2.29
2	Ms Shubhangi Thopate	PCOL-III	2.66
3	Mrs. Vanita Gade	MC-III	2.42
4	Mrs. Deepali Gaikwad	Biotech	2.66
5	Ms. Swati Kale	QA	2.25
Class: Final year B Pharm (Sem-VII)			
1	Mrs. Swapnali Girme	IMA	2.69
2	Mrs. Swati Jogdand	PP	1.98
3	Ms Shubhangi Thopate	NDDS	2.83
4	Mrs. Rabiya Patel	IP II	2.02
Class: Final year B Pharm (Sem-VIII)			
1	Ms. Swati Kale	CS	2.66
2	Mrs. Trupti Kajale	PMM	1.88
3	Mrs. Swapnali Girme	SPP	2.52
4	Mrs. Rabiya Patel	PV	2.71
5	Mrs. Vanita Gade	QCSH	1.72
6	Ms. Pooja Jadhav	BRM	3



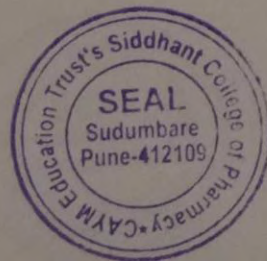
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CAYM Education Trusts
Siddhant College of Pharmacy
Course outcome Attainment for A Y 2020-21

Sr. No.	Name of Faculty	Subject	Attainment
Class: First year B Pharm (Sem-I)			
1	Mrs. Bhagyashree Warude	PA-I	2.83
2	Mrs. Deepali Gaikwad	HAP-I	2.75
3	Mrs. Rani Divekar	PIC-I	2.44
4	Mrs. Kanchan Bhalerao	PH-I	2.19
5	Ms. Payal Pansare	CSSD	1.96
Class: First year B Pharm (Sem-II)			
1	Mrs. Rani Divekar	Biochemistry	2.55
2	Ms. Avisha Shirsale	Pathophysiology	2.06
3	Mrs. Deepali Gaikwad	HAP-II	2.4
4	Mrs. Geeta Chaurasia	POC-I	2.42
Class: Second year B Pharm (Sem-III)			
1	Ms. Pooj Jadhav	PP-I	2.76
2	Mrs. Bhagyashree Warude	POC-II	2.04
3	Mrs. Deepali Gaikwad	Micro	1.97
4	Mrs. Geeta Chaurasia	PE	2.24
Class: Second year B Pharm (Sem-IV)			
1	Ms. Payal Pansare	PP-II	2.71
2	Ms. Swati Kale	MC-I	2.52
3	Mrs. Vanita Gade	PCOG & PHYT-I	2.07
4	Ms. Pooja Jadhav	PCY-I	2.66
5	Mrs. Bhagyashree Warude	POC-III	2
Class: Third year B Pharm (Sem-V)			
1	Ms. Payal Pansare	PJ	2.35
2	Dr. S.N. Deshmukh	P & P II	2.42
3	Ms. Swati Kale	PCOL-II	2.09
4	Mrs. Vanita Gade	MC-II	2.56
5	Mr. S.D. Kore	IP-I	2.66
Class: Third year B Pharm (Sem-VI)			
1	Mr. Sagar Kore	QAT	2.25
2	Dr. Swati Deshmukh	HDT	2.29
3	Mrs. Geeta Chaurasia	PCOL-III	2.66
4	Mrs. Vanita Gade	MC-II	2.42
5	Mr. Sagar Kore	ADDS	2.5
6	Mrs. Deepali Gaikwad	BIOTECH	2.66
7	Mrs. Kanchan Bhalerao	Biopharm	1.96
Class: Final year B Pharm (Sem-VII)			
1	Ms. Swati Kale	SP	1.94
2	Mrs. Kanchan Bhalerao	Biopharm	2.04
3	Dr. Rahul Dumbre	NDT	1.91
4	Mrs. Jyoti Kadam	MC-III	2.13
5	Mrs. Swapnali Girme	PA-V	2.26
6	Mr. Sagar Kore	PJ	2.33
7	Mrs. Swati Jogdand	PCOL-IV	2.04
Class: Final year B Pharm (Sem-VIII)			
1	Dr. Rahul Dumbre	NPCI&R	2.42
2	Ms. Pooj Jadhav	QAT	2.04
3	Mrs. Swati Jogdand	PCOL-V	2.04
4	Ms. Swati Kale	CS	2.66
5	Mrs. Swapnali Girme	PA-VI	1.8
7	Ms. R.B. Divekar	MC-IV	2



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CAYM Education Trusts
Siddhant College of Pharmacy
Course outcome Attainment for A Y 2019-20

Sr. No.	Name of Faculty	Subject	Attainment
Class: First year B Pharm (Sem-I)			
1	Mrs. Bhagyashree Warude	PA-I	2.83
2	Mrs. Deepali Gaikwad	HAP-I	2.75
3	Mrs. Rani Divekar	PIC-I	2.44
4	Mrs. Kanchan Bhalerao	PH-I	2.19
5	Ms. Payal Pansare	CSSD	1.96
Class: First year B Pharm (Sem-II)			
1	Mrs. Rani Divekar	Biochemistry	2.55
2	Ms. Payal Pansare	Pathophysiology	2.6
3	Dr. Ashish Chimbalkar	HAP-II	2.4
4	Mrs. Bhagyashree Warude	POC-I	2.42
Class: Second year B Pharm (Sem-III)			
1	Ms. Payal Pansare	PP-I	2.76
2	Mrs. Bhagyashree Warude	POC-III	2.4
3	Mrs. Deepali Gaikwad	Micro	1.97
4	Mrs. Geeta Chaurasia	PE	2.44
Class: Second year B Pharm (Sem-IV)			
1	Ms. Payal Pansare	PP-II	2.71
2	Ms. Swati Kale	MC-I	2.52
3	Mrs. Vanita Gade	PCOG & PHYT-I	2.07
4	Ms. Pooja Jadhav	PCY-I	2.66
Class: Third year B Pharm (Sem-V)			
1	Dr. Ashish Chimbalkar	PBM&DM	2
2	Dr. S.N. Deshmukh	APET	2.04
3	Dr. A.D. Chimbalkar	PCOL-II	2.05
4	Mrs. Vanita Gade	MC-I	2.05
5	Mr. S.D. Kore	IP-I	2.33
6	Mrs. Swapnali Girme	PA-III	2.41
7	Ms. R.B. Divekar	APIT	1.93
Class: Third year B Pharm (Sem-VI)			
1	Mr. Sagar Kore	IP-II	2.2
2	Dr. Swati Deshmukh	NPC	2.16
3	Mrs. Geeta Chaurasia	PCOL-III	2.19
4	Mrs. Vanita Gade	MC-II	2.23
5	Mrs. Swapnali Girme	PA-IV	2.03
6	Mrs. Deepali Gaikwad	BIOTECH	1.77
7	Mrs. Jyoti Kadam	BCDD	2.13
Class: Final year B Pharm (Sem-VII)			
1	Mr. Salunke T.B	SP	1.94
2	Mrs. Kanchan Bhalerao	Biopharm	2.04
3	Dr. Rahul Dumbre	NDT	1.91
4	Ms. R.B. Divekar	MC-III	2.13
5	Mrs. Swapnali Girme	PA-V	2.26
6	Mr. Sagar Kore	PJ	2.33
7	Mrs. Swati Jogdand	PCOL-IV	2.04
Class: Final year B Pharm (Sem-VIII)			
1	Dr. Rahul Dumbre	NPCI&R	2.42
2	Mrs. Kanchan Bhalerao	ADDS	2.05
3	Mrs. Swati Jogdand	PCOL-V	2.04
4	Mr. Sagar Kore	CS	2.66
5	Mrs. Swapnali Girme	PA-VI	1.8
6	Ms. Swati Kale	QAT	2.04
7	Ms. R.B. Divekar	MC-IV	2

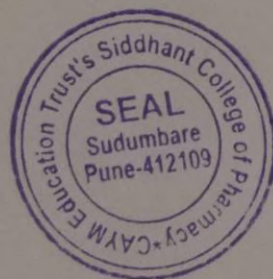



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CAYM Education Trusts
Siddhant College of Pharmacy
Course outcome Attainment for A Y 2018-19

Sr. No.	Name of Faculty	Subject	Attainment
Class: First year B Pharm (Sem-I)			
1	Mrs. Rani Divekar	PA-I	2.83
2	Mrs. Deepali Gaikwad	HAP-I	2.75
3	Mr. Amit Panaskar	PIC-I	2.44
4	Mrs. Kanchan Bhalerao	PH-I	2.19
5	Ms. Payal Pansare	CSSD	1.96
Class: First year B Pharm (Sem-II)			
1	Mrs. Rani Divekar	Biochemistry	2.55
2	Mrs. Swati Jogdand	Pathophysiology	2.6
3	Dr. Ashish Chimbalkar	HAP-II	2.4
4	Mrs. Jyoti Kadam	POC-I	2.42
Class: Second year B Pharm (Sem-III)			
1	Ms. Payal Pansare	PP-I	2.16
2	Ms. Snehal Thakkar	POC-III	2.08
3	Mr. Amit Panaskar	Biochemistry	2.06
4	Mrs. Deepali Gaikwad	Micro	2.38
5	Mr. A.D. Chimbalkar	PCOL-I	2.05
6	Mrs. Bindu R.M	PGY & Phytochemistry	2.07
Class: Second year B Pharm (Sem-IV)			
1	Mr. Tushar Salunke	PP-II	2.71
2	Ms. Swati Kale	Pathophysiology	2.06
3	Dr. Swati Deshmukh	PCOG & PHYT-II	2.66
4	Mr. Amit Panaskar	PA-II	2.66
5	Mrs. Kanchan Bhalerao	PE	2.24
6	Mr. Narendra Gowekar	POC-IV	2.08
Class: Third year B Pharm (Sem-V)			
1	Dr. R.K. Dumbre	PBM&DM	2
2	Dr. S.N. Deshmukh	APET	2.04
3	Dr. A.D. Chimbalkar	PCOL-II	2.5
4	Ms. Snehal Thakkar	MC-I	2.05
5	Mr. S.D. Kore	IP-I	2.33
6	Mr. M.V. Puri	PA-III	2.41
7	Ms. R.B. Divekar	APIT	1.93
Class: Third year B Pharm (Sem-VI)			
1	Mr. Sagar Kore	IP-II	2.2
2	Dr. Swati Deshmukh	NPC	2.16
3	Mrs. Swati Jogdand	PCOL-III	2.19
4	Mr. Amit Panaskar	MC-II	2.23
5	Mr. Makarand Puri	PA-IV	2.03
6	Mrs. Deepali Gaikwad	BIOTECH	1.77
7	Mrs. Jyoti Kadam	BCDD	2.13
Class: Final year B Pharm (Sem-VII)			
1	Mr. Salunke T.B	SP	1.94
2	Mrs. Kanchan Bhalerao	Biopharm	2.4
3	Dr. Swati Deshmukh	NDT	1.91
4	Ms. Swati Kale	MC-III	2.13
5	Mr. M.V. Puri	PA-V	2.26
6	Mr. Sagar Kore	PJ	2.33
7	Dr. A.D. Chimbalkar	PCOL-IV	2.4
Class: Final year B Pharm (Sem-VIII)			
1	Dr. Rahul Dumbre	NPCI&R	2.42
2	Mrs. Kanchan Bhalerao	ADDS	2.5
3	Dr. Ashish Chimbalkar	PCOL-V	2.04
4	Mr. Sagar Kore	CS	2.66
5	Mr. Makarand Puri	PA-VI	1.8
6	Mrs. Rani Divekar	QAT	2.4
7	Ms. Swati Kale	MC-IV	2




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Chaudhary Attarsingh Yadav Memorial Education Trust's Siddhant College Of Pharmacy, Sudumbare

B Pharmacy [2022-23]

CO PO Desired Mapping Report

Year : Third Year - Sem VI
Subject : Pharmacology III - Theory
Faculty : Dr. Swati Jogdand

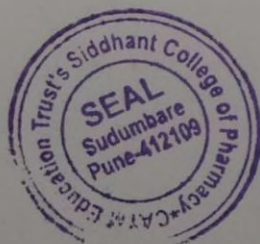
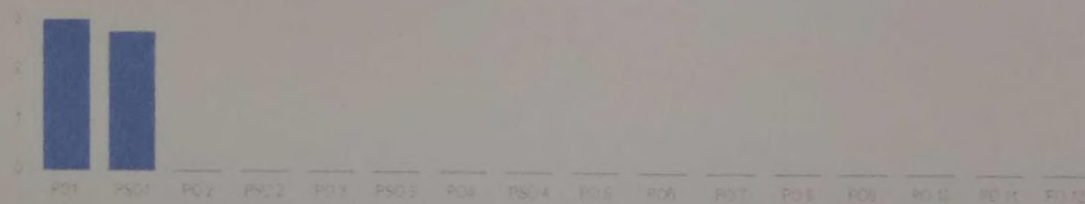
Course Outcome Details

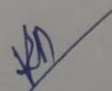
#	Course Outcome	Description
1	CO 1	Understand the mechanism of drug action and its relevance in the treatment of different infectious diseases
2	CO2	To understand classification based on mechanism of action, structure, formulation, etc.
3	CO3	Comprehend the principles of toxicology and treatment of various poisonings
4	CO4	Appreciate correlation of pharmacology with related medical sciences

Desired Attainment Details

	PO1	PSO1	PO 2	PSO 2	PO 3	PSO 3	PO4	PSO 4	PO 5	PO6	PO 7	PO 8	PO9	PO 10	PO 11	PO 12
CO 1	3	2														
CO2	3	3														
CO3	3	3														
CO4	3	3														
Average	3.00	2.75														

Desired Attainment Average : 2.88




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**Chaudhary Attarsingh Yadav Memmorial Education Trust's Siddhant College Of Pharmacy,
Sudumbare**
B Pharmacy [2021-22]

CO PO Desired Mapping Report with Justification

Year : Second Year - Fourth Semester
 Subject : Pharmacology I - Theory
 Faculty : Swati Jogdand
 Course Code : BP404T

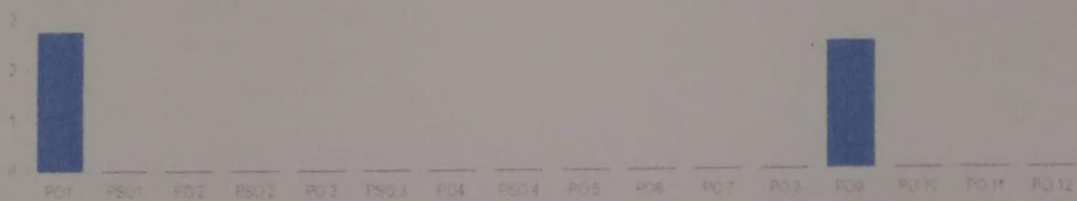
Course Outcome Details

#	Course Outcome	Description
1	CO1	Explain various terminologies used in pharmacology like synergism, Agonist, antagonist, side effect, adverse effects etc.
2	CO2	Describe the pharmacological actions of different categories of drugs.
3	CO3	Discuss the mechanism of drug action at organ system/sub cellular/ macromolecular levels.
4	CO4	Classify various drugs used for the treatment of disorders of nervous system according to their mechanism of action and apply the basic pharmacological knowledge in the prevention and treatment of various diseases.

Desired Attainment Details

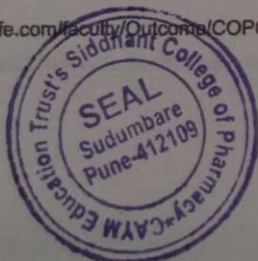
	PO1	PSO1	PO2	PSO2	PO3	PSO3	PO4	PSO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
CO1	3												3			
CO2	3												2			
CO3	3												3			
CO4	2												2			
Average	2.75												2.50			

Desired Attainment Average : 2.63



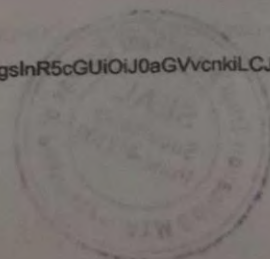
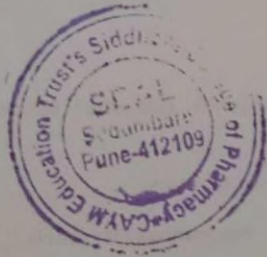
Justification

Course Outcome	Program Outcome	Level	Justification
CO1	PO1	3	All points of CO1 are covered in PO1
CO1	PSO1	3	All points of CO1 are covered in PO1
CO2	PO1	3	All points of CO2 are covered in PO1
CO2	PSO1	2	All points of CO2 are covered in PO1



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Course Outcome	Program Outcome	Level	Justification
CO3	PO1	3	All points of CO3 are covered in PO1
CO3	PSO1	3	All points of CO3 are covered in PO1
CO4	PO1	2	All points of CO4 are covered in PO1
CO4	PSO1	2	All points of CO4 are covered in PO1



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Mapping of Course Curriculum and Course Outcome 2020-21

Class: Final Year B. Pharmacy

Course number: 4.8.5.T & 4.8.5P

Title of course: Pharmacology-V – Final Year B. Pharm (2015 Pattern) SEM-VIII

Course Outcomes

CO1 Students able to explain Definition, Classification of drug interaction and adverse drug action, Pharmacovigilance and hospital pharmacy.

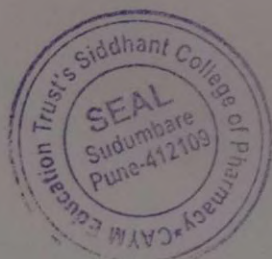
CO2 Students able to explain Clinical trials, ethical issues of clinical trials, GCP and CDM.

CO3 Students able to find out PA2 or PD2 value and Irwin's Functional observation for neurobehavioral characterization.

CO4 Students able to determine mean, median, mode, students 't' test, ANOVA, non parametric test.

Subject: Pharmacology-V (Theory)

Sr No	Name of topic	COs
	SECTION I	
1	Drug interactions: Introduction to Drug-Drug, Drug-food interaction. Classification of Drug- Drug interaction. Basic concepts of mechanisms of drug-drug interactions with suitable examples. Adverse Drug reactions (ADR): Epidemiology, Classification and Risk factors	CO1
2	Drug Safety and Pharmacovigilance (PV) Introduction, Terminologies, Global Perspective of PV and ADR monitoring and reporting, Global Adverse events reporting system and reporting forms	CO1
3	Introduction to Safety Pharmacology (Definitions, objective, scope, importance and pitfalls)	
4	Hospital Pharmacy: Introduction, Hospital and therapeutic committee, hospital formulary, role of hospital pharmacist in hospital committees and practice of rational drug therapy. Patient Compliance and Noncompliance: Methods of assessment of compliance, Reason for patient noncompliance, strategies to improve compliance	CO1
	SECTION II	
5	Clinical Trials: History, important terminologies, Types of clinical research, Phases of clinical research, role of clinical trial in new drug developments	CO2
6	Ethical issues in clinical trials-	CO2



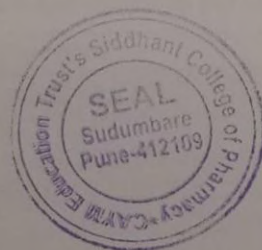
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	Principle of regulatory requirements, responsible conduct, supervision of ethics, (Informed Consent, Institutional Review Board (Role responsibility, members and auditing), The Nuremberg Code, The Declaration of Helsinki, The Belmont Report	
7	Good Clinical Practice -Concept, importance, and cGCP guidelines including ICH guidelines and schedule Y	CO2
8	Clinical Data Managements (CDM) Basics, process and standards. Role and responsibilities of CDM Personnel	CO2
9	Introduction to Palliative and End of Life care	CO2

Subject: Pharmacology-V (Practical)

Sr No	Name of topic	COs
1	To find out the PA2 or PD2 value of given drugs using suitable isolated tissue preparation. (Minimum 03 exercises)	CO3
2	Irwin's Functional observation for neurobehavioral characterization of test drugs. (Caffeine/Diazepam/PTZ/haloperidol)	CO3
3	Basic concepts of statistics, its application and importance.	CO4
4	To determine the Mean, Mode and Median of the given data. (Minimum 02 exercises)	CO4
5	To determine the Standard deviation, Standard error of mean and coefficient of variation of the given data. (Minimum 02 exercises)	CO4
6	To determine the Analysis of Variance (ANOVA) of the given data. (Minimum 02)	CO4
7	To study the problems based on paired and unpaired Student 't' test. (Minimum 02)	CO4
8	To study the problems based on nonparametric test. (Minimum 02 exercise)	CO4
9	To solve statistical problems using suitable software. (Minimum 01 exercise)	CO4

Fogeland
Subject Teacher



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Mapping of Course Outcomes and Programme Outcome 2020-21

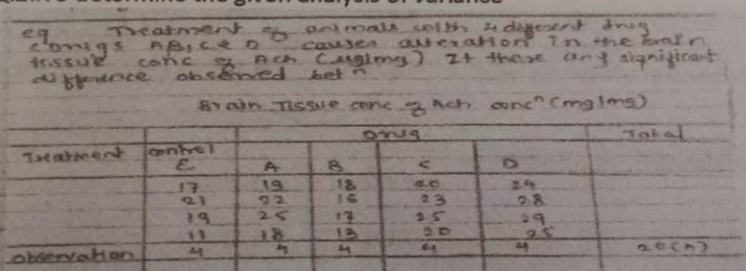
Class: Final Year B. Pharmacy

Course number: 4.8.5.T & 4.8.5P

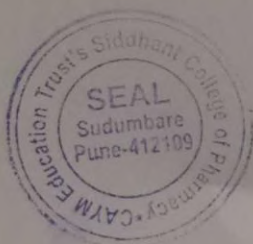
Title of course: Pharmacology-V (PR) – Final Year B. Pharm (2015 Pattern) SEM-VIII

Course Outcomes

- CO1 Students able to explain Definition, Classification of drug interaction and adverse drug action, Pharmacovigilance and hospital pharmacy.
- CO2 Students able to explain Clinical trials, ethical issues of clinical trials, GCP and CDM.
- CO3 Students able to find out PA2 or PD2 value and Irwin's Functional observation for neurobehavioral characterization.
- CO4 Students able to determine mean, median, mode, students 't' test, ANOVA, non parametric test.

Questions	Mapped COs	Mapped POs	% of students passing sessional exam
Q.1 Solve the given MCQs [All are compulsory] 1x5 = 05			
1. ----- is widely used to estimate the potency of antagonistic drugs.	CO4	A, K	100%
2. is measure universally and to show measurement around the mean in given distribution.	CO4	A, K	
3. is small size the arithmetic mean could be an appropriate of the "true mean" of whole population.	CO4	A, K	
4. is a statistical technique that is used to check if the means of two or more groups are significantly different from each other	CO4	A, K	
5. is any statistically hypothesis test in which statistic follows a students distribution under null hypothesis.	CO4	A, K	
Q.2 Write problem in notebook, solve it and upload its pdf copy 1x10 = 10			
Q.2..To determine the given analysis of variance 	CO4	A,K	
Q.3 Viva voce 05			

Stogeland
 Subject Teacher



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Siddhant College of Pharmacy

A/P Sudumbare, Talegaon -Chakan Road, Tal:Maival, Dist: Pune -412109
Phone : 02114-661947, Email: siddhantcollegeofpharmacy@yahoo.in, Website: www.siddhantcop.in

Mapping of Course Outcomes and Programme Outcome 2020-21

Class: Final Year B. Pharmacy

Course number: 4.8.5.T & 4.8.5P

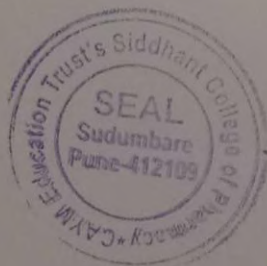
Title of course: Pharmacology-V – Final Year B. Pharm (2015 Pattern) SEM-VIII

Course Outcomes

- CO1 Students able to explain Definition, Classification of drug interaction and adverse drug action, Pharmacovigilance and hospital pharmacy.
- CO2 Students able to explain Safety pharmacology, Clinical trials, ethical issues of clinical trials, GCP and CDM.
- CO3 Students able to find out PA2 or PD2 value and Irwin's Functional observation for neurobehavioral characterization.
- CO4 Students able to determine mean, median, mode, students 't' test, ANOVA, non parametric test.

Questions	Mapped COs	Mapped POs	% of students passing sessional exam
Q.1 Solve given MCQs (All questions are compulsory) 2×10= 20M			
1. A prospective study of comparing the effect and value of interventions against a control in human being is called as	CO2	A,K	100%
2. Safety and tolerability are assessed in.....	CO2	A,K	
3. Detection, assessment, understanding and prevention of adverse effects or any other drug related problem is called as	CO1	A,K	
4. The withdrawal of a drug from patient, the point at which the continuity, reduction or disappearance of adverse effect may be observed is considered as-----	CO1	A,K	
5. GCP guidelines are applicable for-----	CO2	A, H, K	
6.studies that investigate the potential undesirable pharmacodynamic effects of a substance on physiological functions in relation to exposure in the range and above.	CO2	A,K	
7. is the collection, integration and validation of clinical trial data .	CO2	A,H	
8. Responsibilities of CDM are -----	CO2	A,H	
9. The purpose of to remove redundancy or duplication in development of review process.	CO2	A,H	
10. MedDRA stands for -----	CO2	A,H	

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Sem-2 2020-21

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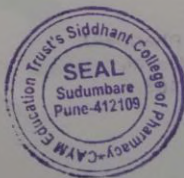
Mapping of Course outcomes (CO) with Programe Outcomes 2020-21

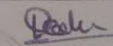
Name of subject teacher: Mrs. Deepali Gaikwad


Subject: BP101T-Human Anatomy and Physiology I

1. Slight (Low), 2.Moderate (Medium), 3. Substantial (Strong),
If there is no correlation:--

	PO1 Pharmacy Knowledge	PO2 Planning Abilities	PO3 Problem analysis	PO4 Modern tool usage	PO5 Leadership skills	PO6 Professional Identity	PO7 Pharmaceutic Ethics	PO8 Commun ication	PO9 The Pharmac and society	PO10 Environment And sustainability	PO11 Life- long learning
CO1	3	-	-	3	-	-	--	--	2	-	3
CO2	3	-	-	3	-	-	--	--	2	-	3
CO3	3	-	-	3	-	-	--	--	2	-	3
Avg	3	0	0	3	0	0	0	0	2	0	3
Total average= 11/4 =2.75											

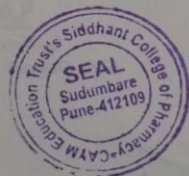




Subject Teacher
Mrs. Deepali Gaikwad

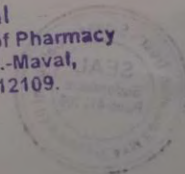

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CO.1 Explain the gross morphology, structure and functions of various organs of the human body and homeostatic mechanisms

	Attainment level	Justification
PO1 Pharmacy Knowledge	3	CO1 is strongly mapped with PO1.
PO2 Planning Abilities	-	-
PO3 Problem analysis	-	-
PO4 Modern tool usage	3	CO1 is strongly mapped with PO4
PO5 Leadership skills	-	-
PO6 Professional Identity	-	-
PO7 Pharmaceutical Ethics	-	-
PO8 Communication	-	-
PO9 The Pharmacist and society	2	CO1 is moderately mapped with PO9
PO10 Environment And sustainability	-	-
PO11 Life- long learning	3	CO1 is strongly mapped with PO11




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CO.2 Identify the various tissues and organs of different systems of human body

	Attainment level	Justification
PO1 Pharmacy Knowledge	3	CO1 is strongly mapped with PO1.
PO2 Planning Abilities	-	-
PO3 Problem analysis	-	-
PO4 Modern tool usage	3	CO1 is strongly mapped with PO4.
PO5 Leadership skills	-	-
PO6 Professional Identity	-	-
PO7 Pharmaceutical Ethics	-	-
PO8 Communication	-	-
PO9 The Pharmacist and society	2	CO1 is moderately mapped with PO9
PO10 Environment And sustainability	-	-
PO11 Life- long learning	3	CO1 is strongly mapped with PO11



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CO.3 Perform the various experiments related to special senses and nervous system. Appreciate coordinated working pattern of different organs of each system

	Attainment level	Justification
PO1 Pharmacy Knowledge	3	CO1 is strongly mapped with PO1.
PO2 Planning Abilities	-	-
PO3 Problem analysis	-	-
PO4 Modern tool usage	3	CO1 is strongly mapped with PO4.
PO5 Leadership skills	-	-
PO6 Professional Identity	-	-
PO7 Pharmaceutical Ethics	-	-
PO8 Communication	-	-
PO9 The Pharmacist and society	2	CO1 is moderately mapped with PO9
PO10 Environment And sustainability	-	-
PO11 Life- long learning	3	CO1 is strongly mapped with PO11



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Mapping of Course Curriculum and Course Outcome

Class: Final Year B. Pharmacy

Course number: 4.8.5.T & 4.8.5P

Title of course: Pharmacology-V – Final Year B. Pharm (2015 Pattern) SEM-VIII

Course Outcomes

CO1 Students able to explain Definition, Classification of drug interaction and adverse drug action, Pharmacovigilance and hospital pharmacy.

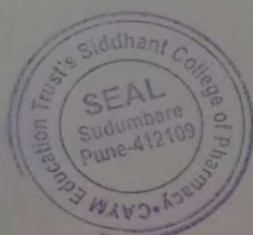
CO2 Students able to explain Clinical trials, ethical issues of clinical trials, GCP and CDM.

CO3 Students able to find out PA2 or PD2 value and Irwin's Functional observation for neurobehavioral characterization.

CO4 Students able to determine mean, median, mode, students 't' test, ANOVA, non parametric test.

Subject: Pharmacology-V (Theory)

Sr No	Name of topic	COs
	SECTION I	
1	Drug interactions: Introduction to Drug-Drug, Drug-food interaction. Classification of Drug- Drug interaction. Basic concepts of mechanisms of drug-drug interactions with suitable examples. Adverse Drug reactions (ADR): Epidemiology, Classification and Risk factors	CO1
2	Drug Safety and Pharmacovigilance (PV) Introduction, Terminologies, Global Perspective of PV and ADR monitoring and reporting, Global Adverse events reporting system and reporting forms	CO1
3	Introduction to Safety Pharmacology (Definitions, objective, scope, importance and pitfalls)	
4	Hospital Pharmacy: Introduction, Hospital and therapeutic committee, hospital formulary, role of hospital pharmacist in hospital committees and practice of rational drug therapy. Patient Compliance and Noncompliance: Methods of assessment of compliance, Reason for patient noncompliance, strategies to improve compliance	CO1
	SECTION II	
5	Clinical Trials: History, important terminologies, Types of clinical research, Phases of clinical research, role of clinical trial in new drug developments	CO2
6	Ethical issues in clinical trials- Principle of regulatory requirements, responsible conduct, supervision of ethics,	CO2



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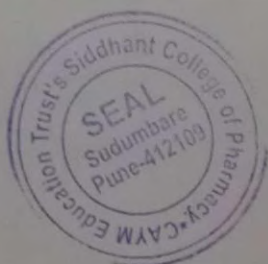
	(Informed Consent, Institutional Review Board (Role responsibility, members and auditing), The Nuremberg Code, The Declaration of Helsinki, The Belmont Report	
7	Good Clinical Practice-Concept, importance, and cGCP guidelines including ICH guidelines and schedule Y	CO2
8	Clinical Data Managements (CDM) Basics, process and standards. Role and responsibilities of CDM Personnel	CO2
9	Introduction to Palliative and End of Life care	CO2

Subject: Pharmacology-V (Practical)

Sr No	Name of topic	COs
1	To find out the PA2 or PD2 value of given drugs using suitable isolated tissue preparation. (Minimum 03 exercises)	CO3
2	Irwin's Functional observation for neurobehavioral characterization of test drugs. (Caffeine/Diazepam/PTZ/haloperidol)	CO3
3	Basic concepts of statistics, its application and importance.	CO4
4	To determine the Mean, Mode and Median of the given data. (Minimum 02 exercises)	CO4
5	To determine the Standard deviation, Standard error of mean and coefficient of variation of the given data. (Minimum 02 exercises)	CO4
6	To determine the Analysis of Variance (ANOVA) of the given data. (Minimum 02)	CO4
7	To study the problems based on paired and unpaired Student 't' test. (Minimum 02)	CO4
8	To study the problems based on nonparametric test. (Minimum 02 exercise)	CO4
9	To solve statistical problems using suitable software. (Minimum 01 exercise)	CO4

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Mapping of Course Outcomes and Programme Outcome

Class: Final Year B. Pharmacy

Course number: 4.8.5.T & 4.8.5P

Title of course: Pharmacology-V – Final Year B. Pharm (2015 Pattern) SEM-VIII

Course Outcomes

CO1 Students able to explain Definition, Classification of drug interaction and adverse drug action, Pharmacovigilance and hospital pharmacy.

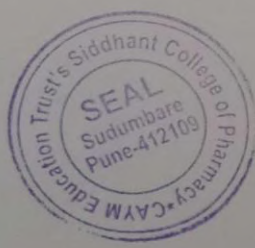
CO2 Students able to explain Clinical trials, ethical issues of clinical trials, GCP and CDM.

CO3 Students able to find out PA2 or PD2 value and Irwin's Functional observation for neurobehavioral characterization.

CO4 Students able to determine mean, median, mode, students 't' test, ANOVA, non parametric test.

Questions	Mapp ed COs	Mapped POs	% of students passing sessional exam
Q.1 Short answer questions [All are compulsory] 2x5 = 10			100%
a. Define Adverse Drug Reaction	CO1	A	
b. Define the term Pharmacovigilance	CO1	A	
c. Enlist proper names of types of Clinical trials.	CO2	A	
d. What are ICH Guidelines?	CO2	A	
e. Write reasons for patient non-compliance.	CO1	A	
Q.2 Solve MCQS [All are compulsory] 1x10 = 10			
a. Why NSAID's are not given with Warfarin?	CO1	A,G	
b. Which one of the following drug interactions has similar pharmacological effect?	CO1	A,G A,G	
c. As per WHO, which of the following is correct definition of ADR?	CO1	A	
d. ICH stands for _____	CO2	A	
e. MedDRA dictionary in Pharmacovigilance stands for _____	CO2	A	
f. Allopurinol exerts its beneficial effects in patient with gout by interacting with which one of following enzymes?	CO1	A A	
g. Ethics of clinical trials includes _____	CO2	A	
h. Safety pharmacology defined as _____	CO2	A	
i. Pharmacovigilance studies are regulated by _____	CO2		
j. Hospital Pharmacy includes _____	CO1		

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Mapping of Course Outcomes and Programme Outcome

Class: Final Year B. Pharmacy

Course-number: 4.8.5.T & 4.8.5P

Title of course: Pharmacology-V – Final Year B. Pharm (2015 Pattern) SEM-VIII

Course Outcomes

CO1 Students able to explain Definition, Classification of drug interaction and adverse drug action, Pharmacovigilance and hospital pharmacy.

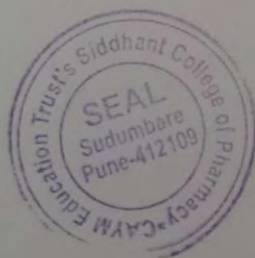
CO2 Students able to explain Clinical trials, ethical issues of clinical trials, GCP and CDM.

CO3 Students able to find out PA2 or PD2 value and Irwin's Functional observation for neurobehavioral characterization.

CO4 Students able to determine mean, median, mode, students 't' test, ANOVA, non parametric test.

Questions	Mapped COs	Mapped POs	% of students passing sessional exam
Q.1 Synopsis			100%
A batch 1. Explain principle of 3 point bioassay method 2. Define rational drug combination with examples	CO4 CO4	A,K A,K	
B batch 1. Explain principle of 4 point bioassay method 2. Define irrational drug combination with examples	CO4 CO4	A,K A,K	
C batch 1. Explain principle of 3 point bioassay method 2. Define fixed dose combination with examples	CO4 CO4	A,K A,K	
Q.2 Major experiment			
A:Aim-To find out unknown concentration of acetylcholine using chicken ileum tissue preparation.	CO4	A,K	
B: Aim- To find out unknown concentration of acetylcholine using chicken ileum tissue preparation.	CO4	A,K	
C: Aim- To find out unknown concentration of acetylcholine using chicken ileum tissue preparation.	CO4	A,K	
Q.3 Lab record			
Q.4 Viva-voice			

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Mapping of Course outcomes (CO) with Programe Outcomes 2019-20

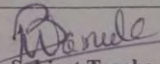
Name of subject teacher: Mrs. Bhagyshree Warude


Subject: BP102T- Pharmaceutical Analysis I

1. Slight (Low), 2.Moderate (Medium), 3. Substantial (Strong),
If there is no correlation:--

	PO1 Pharmacy Knowledge	PO2 Planning Abilities	PO3 Problem analysis	PO4 Modern tool usage	PO5 Leadership skills	PO6 Professional Identity	PO7 Pharmaceutic Ethics	PO8 Commun ication	PO9 The Pharmaci and society	PO10 Environment And sustainability	PO11 Life- long learning
CO1	3	3	3	3	-	-	-	-	2	-	3
CO2	3	3	3	3	-	-	-	-	2	-	3
CO3	3	3	3	3	-	-	-	-	2	-	3
Avg	3	3	3	3	0	0	0	0	2	0	3
Total average= 21/11 =2.83											





Subject Teacher
Mrs. Bhagyshree Warude


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CO 1. Understand and explain the methods assuring the quality and safety of pharmaceuticals

	Attainment level	Justification
PO1 Pharmacy Knowledge	3	CO1 is strongly mapped with PO1.
PO2 Planning Abilities	3	CO1 is strongly mapped with PO2
PO3 Problem analysis	3	CO1 is strongly mapped with PO3.
PO4 Modern tool usage	3	CO1 is strongly mapped with PO4
PO5 Leadership skills	-	-
PO6 Professional Identity	-	-
PO7 Pharmaceutical Ethics	-	-
PO8 Communication	-	-
PO9 The Pharmacist and society	2	CO1 is moderately mapped with PO9
PO10 Environment And sustainability	-	-
PO11 Life- long learning	3	CO1 is strongly mapped with PO11





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CO2. Explain about accuracy, precision, and significant figure error concepts

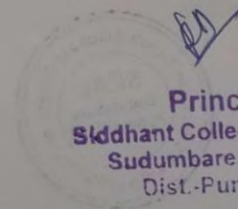
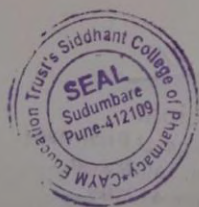
	Attainment level	Justification
PO1 Pharmacy Knowledge	3	CO1 is strongly mapped with PO1.
PO2 Planning Abilities	3	CO1 is strongly mapped with PO2.
PO3 Problem analysis	3	CO1 is strongly mapped with PO3.
PO4 Modern tool usage	3	CO1 is strongly mapped with PO4.
PO5 Leadership skills	-	-
PO6 Professional Identity	-	-
PO7 Pharmaceutical Ethics	-	-
PO8 Communication	-	-
PO9 The Pharmacist and society	2	CO1 is moderately mapped with PO9
PO10 Environment And sustainability	-	-
PO11 Life- long learning	3	CO1 is strongly mapped with PO11




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CO.3 Understand the principles of volumetric and electro chemical analysis and Carryout various volumetric and electrochemical titrations

	Attainment level	Justification
PO1 Pharmacy Knowledge	3	CO1 is strongly mapped with PO1.
PO2 Planning Abilities	3	CO1 is strongly mapped with PO2
PO3 Problem analysis	3	CO1 is strongly mapped with PO3.
PO4 Modern tool usage	3	CO1 is strongly mapped with PO4
PO5 Leadership skills	-	-
PO6 Professional Identity	-	-
PO7 Pharmaceutical Ethics	-	-
PO8 Communication	-	-
PO9 The Pharmacist and society	2	CO1 is moderately mapped with PO9
PO10 Environment And sustainability	-	-
PO11 Life- long learning	3	CO1 is strongly mapped with PO11



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Mapping of Course Curriculum and Course Outcome

Class: Third Year B. Pharmacy

Course number: 3.6.4.T & 3.6.4P

Title of course: Pharmacology-III - Third Year B. Pharm (2015 Pattern) SEM-VI

Course Outcomes

CO.1 Student able to explain pharmacology of drug for following diseases/ disorders: Central nervous system, opioid agonist and antagonist, Non-steroidal anti-inflammatory drugs, Rheumatoid Arthritis, Osteoarthritis, Gout and Gastrointestinal tract disorders

CO.2 Student able to explain OECD guidelines, methods of bioassay and record Matching bioassay, Bracketing bioassay, Interpolation bioassay method of Acetylcholine and Histamine using suitable isolated tissue preparations

CO.3 Student able to demonstrate analgesic activity of drugs using Eddy's hot plate analgesiometer, locomotor activity of drug using actophotometer and muscle relaxant property using rotarod using suitable computerized simulated software programme.

Subject: Pharmacology-III (Theory)

Sr No	Name of topic	COs
SECTION I		
1	General Anesthesia: Stages and Principles of Anesthesia, Pharmacology of Intravenous and Inhalational Anesthetics	CO1
2	Local Anesthetics: Pharmacology of injectable and surface anesthetics, Clinical Uses and techniques of administration of local anesthetics	CO1
3	Alcohols and alcoholism: Pharmacology of Alcohol, and management of chronic alcoholism. Treatment for alcoholic liver diseases	CO1
4	Psychopharmacological drugs: Antipsychotic, anti-anxiety, Sedative, Hypnotics, Antidepressant, Antimanic drugs	CO1
5	Antiepileptic Drugs: Classification of epileptic Seizure, Pharmacology of one prototype drug from each class of antiepileptic drugs used in Grand Mal, Petit Mal epilepsies	CO1
6	Pharmacotherapy of Parkinson's disease and Alzheimer's disease	CO1
SECTION II		
7	Opioid Analgesics and antagonist: Classification and Pharmacology of opioid Analgesics (Morphine), opioid Antagonists.	CO1
8	Pharmacology of Non-steroidal anti-inflammatory drugs	CO1
9	Pharmacotherapy of Rheumatoid Arthritis, Osteoarthritis and Gout	CO1
10	Drugs Used in Respiratory tract disorders: Pharmacology of drugs used in Bronchial	CO1



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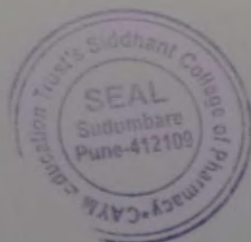


	asthma, COPD and Cough	
11	Drugs Used in Gastrointestinal tract disorders: i) Pharmacotherapy of Peptic Ulcers- Pharmacology of Proton Pump Inhibitors, H ₂ -Receptor Antagonists, Mucosal Defense Enhancers, Antacids and cytoprotectants ii) Pharmacology of Emetics and Anti-Emetics iii) Pharmacotherapy of Constipation. iv) Pharmacotherapy of diarrhea	CO1

Subject: Pharmacology-III (Practical)

Sr No	Name of topic	COs
1	To study OECD guidelines	
2	To study bioassay and it's types	CO2
3	To Study of analgesic activity of drugs using Eddy's hot plate analgesiometer in mice	CO3
4	To Study of locomotor activity of drug using actophotometer in mice	CO3
5	To Study of muscle relaxant property of drug using rotarod in mice	CO3
6	To study maximal electroshock through corneal electrodes using electroconvulsometer	CO3
7	Determination of unknown concentration of Acetylcholine using suitable isolated tissue preparations by Interpolation bioassay method	CO2
8	Determination of unknown concentration of Histamine using suitable isolated tissue preparations by Interpolation bioassay method	CO2
9	Determination of unknown concentration of Acetylcholine using suitable isolated tissue preparations by Matching bioassay method	CO2
10	Determination of unknown concentration of Histamine using suitable isolated tissue preparations by Matching bioassay method	CO2
11	Determination of unknown concentration of Acetylcholine using suitable isolated tissue preparations by Bracketing bioassay method	CO2
12	Determination of unknown concentration of Histamine using suitable isolated tissue preparations by Bracketing bioassay method	CO2
13	Determination of unknown concentration of Acetylcholine using suitable isolated tissue preparations by Interpolation bioassay method	CO2
14	Determination of unknown concentration of Histamine using suitable isolated tissue preparations by Interpolation bioassay method	CO2
15	Determination of unknown concentration of Acetylcholine using suitable isolated tissue preparations by Matching bioassay method	CO2

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Mapping of Course Outcomes and Programme Outcome

Class: Third Year B. Pharmacy

Course number: 3.6.4.P

Title of course: Pharmacology-III - Third Year B. Pharm (2015 Pattern) SEM-VI

Course Outcomes

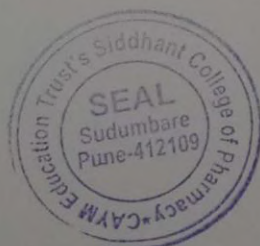
CO.1 Student able to explain pharmacology of drug for following diseases/ disorders: Central nervous system, opioid agonist and antagonist, Non-steroidal anti-inflammatory drugs, Rheumatoid Arthritis, Osteoarthritis, Gout and Gastrointestinal tract disorders

CO.2 Student able to explain OECD guidelines, methods of bioassay and record Matching bioassay, Bracketing bioassay, Interpolation bioassay method of Acetylcholine and Histamine using suitable isolated tissue preparations

CO.3 Student able to demonstrate analgesic activity of drugs using Eddy's hot plate analgesiometer, locomotor activity of drug using actophotometer and muscle relaxant property using rotarod using suitable computerized simulated software programme.

Questions	Mapped COs	Mapped POs	% of students passing sessional exam
Q.1 Synopsis			100
<u>A batch</u> 1. Give principle of actophotometer 2. Define antagonist with examples	CO3 CO3	A,K A,K	
<u>B batch</u> 1. Give principle of Eddy's hot plate 2. What is PD? Give it's treatment	CO3 CO3	A,K A,K	
<u>C batch</u> 1. Give principle of rotarod apparatus 2. Define epilepsy. Give its types	CO3 CO3	A,K A,K	
Q.2 Major experiment			
A: Aim-Give principle and working of Eddy's hot plate B: Aim-Give principle and working of rota rod apparatus C: Aim-Give principle and working of Actophotometer	CO3 CO3 CO3	A,K A,K A,K	
Q.3 Lab record			
Q.4 Viva-voice			

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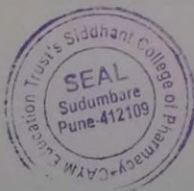
Mapping of Course outcomes (CO) with Programme Outcomes 2018-19

Name of subject teacher: Mrs. Swati Jogdand

Subject: 3.6.4 T PHARMACOLOGY- III Sem VI

1. Slight (Low), 2. Moderate (Medium), 3. Substantial (Strong),
If there is no correlation:--

	PO1 Pharmacy Knowledge	PO2 Planning Abilities	PO3 Problem analysis	PO4 Modern tool usage	PO5 Leadershipsk	PO6 Professionalident	PO7 PharmaceuticalEth	PO8 Commur ication	PO9 ThePharmacistandsocie	PO10 Environmer And sustainabili	PO11 Life- lon learning
CO1	2	-	-	-	-	-	-	3	-	-	2
CO2	3	-	1	-	-	-	-	3	-	-	2
CO3	3	2	2	-	-	-	3	3	-	-	2
Avg	2.66	2	1.5	0	0	0	3	3	0	0	2
Total average= $13.16/6$ =2.19											

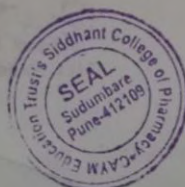


Jogdand
Subject Teacher
Mrs. Swati Jogdand

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CO.1 The pharmacology and pharmacotherapy of various general and local anesthetics.

	Attainment level	Justification
PO1 Pharmacy Knowledge	2	CO1 is moderately aligned with PO1
PO2 Planning Abilities	-	-
PO3 Problem analysis	-	-
PO4 Modern tool usage	-	-
PO5 Leadership skills	-	-
PO6 Professional Identity	-	-
PO7 Pharmaceutical Ethics	-	-
PO8 Communication	3	CO1 is strongly aligned with PO1
PO9 The Pharmacist and society	-	-
PO10 Environment and sustainability	-	-
PO11 Life-long learning	2	CO1 is moderately aligned with PO11



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CO.2 The appropriate drug therapy and management of patients with specific CNS disorders. The indications, mechanism of action, adverse effects and contraindications for the major classes of drugs used in the treatment of Parkinson's Disease, Migraine and Alzheimer's disease. Pharmacological features of different classes of NSAIDs. The essential pharmacotherapy of Rheumatoid Arthritis, Osteoarthritis and Gout.

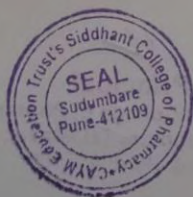
	Attainment level	Justification
PO1 Pharmacy Knowledge	3	CO2 is strongly aligned with PO1
PO2 Planning Abilities	-	-
PO3 Problem analysis	1	CO2 is slightly aligned with PO3
PO4 Modern tool usage	-	-
PO5 Leadership skills	-	-
PO6 Professional Identity	-	-
PO7 Pharmaceutical Ethics	-	-
PO8 Communication	3	CO2 is strongly aligned with PO1
PO9 The Pharmacist and society	-	-
PO10 Environment and sustainability	-	-
PO11 Life-long learning	2	CO2 is moderately aligned with PO11



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CO.3 The basic principles of bioassay, types of bioassay along with advantages and disadvantages. Performance of isolated experiments using various isolated preparation and the effect of different drugs on the concentration response curves. Study the preclinical screening of various drugs.

	Attainment level	Justification
PO1 Pharmacy Knowledge	3	CO3 is strongly aligned with PO1
PO2 Planning Abilities	2	CO3 is moderately aligned with PO2
PO3 Problem analysis	2	CO3 is moderately aligned with PO3
PO4 Modern tool usage	-	-
PO5 Leadership skills	-	-
PO6 Professional Identity	-	-
PO7 Pharmaceutical Ethics	3	CO3 is strongly aligned with PO7
PO8 Communication	3	CO3 is strongly aligned with PO8
PO9 The Pharmacist and society	-	-
PO10 Environment And sustainability	-	-
PO11 Life-long learning	2	CO3 is moderately aligned with PO11

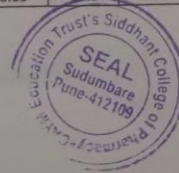



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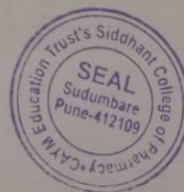
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PROGRAMME OUTCOMES (PO) ATTAINMENT
B Pharm Academic Year 2022-23

Sr. No.	Name of Faculty	Subject	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	P11
Class: First year B Pharm (Sem-I)													
1	Ms. Shubhangi Thopate	PA-I	1	2	0	0	0	0	0	0	0	0	0
2	Mrs. Sujata Shinde	HAP-I	3	3	3	0	0	2.67	0	0	2	0	3
3	Mrs. Trupti Kajale	PIC-I	1	0	0	0	0	0	0	0	0	0	0
4	Mrs. Rabiya Patel	PH-I	1.67	1	0	0	0	0	0	0	0	0	0
5	Mrs. Sunita Maharaj	CSSD	1	0	0	0	0	2	2.5	0	0	3	3
Average of PO Attainment			1.53	1.20	0.60	0.00	0.00	0.93	0.50	0	0.4	0.6	1.2
Class: First year B Pharm (Sem-II)													
1	Mrs. Trupti Kajale	Biochemistry	3	0	2	0	0	0	0	0	0	0	0
2	Mrs. Deepali Gaikwad	Patho	3	0	0	3	0	2.5	0	0	0	0	0
3	Mrs. Aarti Gaikwad	Patho	3	0	0	3	0	2.5	0	0	0	0	0
4	Mrs. Sujata Shinde	HAP-II	3	0	3	0	0	3	0	0	0	0	3
5	Ms. Shubhangi Thopate	HAP-II	3	0	3	0	0	3	0	0	0	0	3
6	Ms. Shruti Shinde	EVS	1	3	0	1	0	0	3	3	3	3	1.33
7	Mrs. Trupti Kajale	POC-I	1	0	0	0	0	0	0	0	0	0	0
Average of PO Attainment			2.43	0.43	1.14	1.00	0.00	1.57	0.43	0.43	0.43	0.43	1.05
Class: Second year B Pharm (Sem-III)													
1	Mrs. Pooja Jadhav	PP-I	2.4	1	1	0	2	1	1.5	1	1.5	1	0
2	Dr. Amit Nerkar	POC-III	3	2	2	0	0	2	2	1	1.5	1	0
3	Mrs. Deepali Gaikwad	Micro	1.5	0	1.5	0	0	0	0	0	0	0	0
4	Mrs. Geeta Chaurasia	PE	2.75	0	2.67	0	0	0	0	3	2.67	2.25	2.67
Average of PO Attainment			2.41	0.75	1.79	0.00	0.50	0.75	0.88	1.25	1.42	1.06	0.67
Class: Second year B Pharm (Sem-IV)													
1	Mrs. Pooja Jadhav	PP-II	2	3	2	2	2.5	2.67	0	0	2.5	0	2.5
2	Mrs. Aarti Gaikwad	PE	2.25	0	0	0	2	2.25	2	0	2	2.25	0
3	Mrs. Swapnali Girmé	MC-I	1.5	1.75	2	1	1.5	1	1.25	1.25	1.75	1.5	1
4	Mrs. Sunita Maharaj	PCOG & PEST-I	1.25	3	0	0	3	0	0	0	0	0	0
5	Mrs. Swati Dhakane	PCY-I	3	2	2.25	2.5	2.5	2.5	1	1	2.25	2.25	2.25
Average of PO Attainment			2.00	1.95	1.25	1.10	2.30	1.68	0.85	0.45	1.70	1.20	1.15




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Class: Third year B Pharm (Sem-V)													
1	Dr. Swati Deshmukh	P & P II	3	2	0	0	2.25	0	0	0	0	0	2
2	Dr. Swati Jogdand	PCOL-II	3	2	0	0	1.75	2.75	0	0	0	0	0
3	Mrs. Vanita Gade	MC-II	3	1	1	1	0	0	0	0	0	0	0
4	Ms. Payal Pansare	IP-I	2.2	0	2.2	2.4	0	2.2	2.6	0	2.2	0	2.4
5	Mrs. Swati Kale	PJ	3	0	0	0	0	0	0	3	0	2	0
Average of PO Attainment			2.84	1	0.64	0.68	0.8	0.99	0.52	0.6	0.44	0.4	0.88
Class: Third year B Pharm (Sem-VI)													
1	Dr. Swati Deshmukh	HDT	3	3	3	0	0	3	0	3	0	0	0
2	Dr. Swati Jogdand	PCOL-III	3	0	0	0	0	0	0	0	0	0	0
3	Mrs. Vanita Gade	MC-III	3	0	0	0	0	0	0	0	0	0	0
4	Mrs. Deepali Giakwad	Biotech	3	0	0	0	0	0	0	0	0	0	0
5	Dr. Geeta Chaurasia	QA	3	0	3	3	3	0	0	0	3	2.5	2.75
Average of PO Attainment			3	0.6	1.2	0.6	0.6	0.6	0	0.6	0.6	0.50	0.55
Class: Final year B Pharm (Sem-VII)													
1	Mrs. Swapnali Girme	IMA	1.5	1	1	1.33	1	1	1	1	1	1	0
2	Ms. Shubhangi Thopate	PP	1	0	0	0	0	2	0	0	0	3	0
3	Ms. Payal Pansare	NDDS	3	2	3	3	3	3	0	0	0	0	0
4	Ms. Swati Kale	IP II	3	0	1.5	0	0	0	0	3	0	0	0
Average of PO Attainment			2.125	0.75	1.375	1.0825	1	1.5	0.25	1	0.25	1	0
Class: Final year B Pharm (Sem-VIII)													
1	Ms. Swati Kale	CS	3	0	0	0	0	0	0	0	0	0	0
2	Ms. Shubhmagi Thopate	SPP	3	0	0	0	0	0	0	0	0	0	0
3	Mrs. Payal Pansare	PV	3	2	0	3	0	2	0	2	0	2	2
4	Dr. Geeta Chaurasia	BRM	3	0	0	0	0	0	0	0	3	3	3
Average of PO Attainment			3	0.5	0	0.75	0	0.5	0	0.5	0.75	1.25	1.25
Average of all courses			2.42	0.90	1.00	0.65	0.65	1.07	0.43	0.60	0.75	0.81	0.84



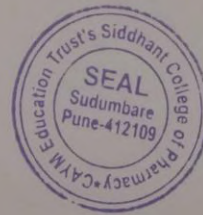
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


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PROGRAMME OUTCOMES (PO) ATTAINMENT

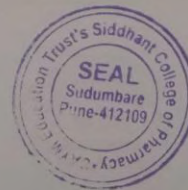
B Pharm Academic Year 2021-22

Sr. No.	Name of Faculty	Subject	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	P11
Class: First year B Pharm (Sem-I)													
1	Mrs. Mayuri Chaudhari	PA-I	2	2.67	0	0	0	0	0	0	0	0	2
2	Mrs. Deepali Gaikwad	HAP-I	2.29	0	0	0	0	1	1	0	0	0	0
3	Mrs. Trupti Kajale	PIC-I	1	0	0	0	0	0	0	0	0	0	0
4	Mrs. Rabiya Patel	PH-I	1.25	0	0	0	0	0	0	0	0	0	0
5	Mrs. Sunita Maharaj	CSSD	3	2	0	0	0	0	2.5	0	2	3	0
Average of PO Attainment			1.908	0.934	0	0	0	0.2	0.7	0	0.4	0.6	0.4
Class: First year B Pharm (Sem-II)													
1	Mrs. Akshada Borhade	Biochemistry	3	2	1.33	0	0	0	0	0	0	0	1.33
2	Mrs. Rabiya Patel	Patho	1	0	0	0	0	0	0	0	0	0	0
3	Mrs. Deepali Gaikwad	HAP-II	1.6	0	0	0	0	0	0	0	0	0	0
4	Mrs. Sunita Maharaj	EVS	1	0	0	0	0	3	3	0	0	0	0
5	Mrs. Trupti Kajale	POC-I	1	0	0	0	0	0	0	0	0	0	0
Average of PO Attainment			1.52	0.4	0.27	0.00	0.00	0.60	0.60	0.00	0.00	0.00	0.27
Class: Second year B Pharm (Sem-III)													
1	Mrs. Pooja Jadhav	PP-I	2.4	0	3	105	1.5	1	0	1.33	0	1.25	1
2	Mrs. Trupti Kajale	POC-II	0	1	0	1	0	0	0	0	0	0	0
3	Mrs. Deepali Gaikwad	Micro	1	1	0	0	0	0	0	0	0	0	0
4	Mrs. Geeta Chaurasia	PE	2.25	0	0	0	2	2.25	2	0	2	2.25	0
Average of PO Attainment			1.41	0.50	0.75	26.50	0.88	0.81	0.50	0.33	0.50	0.88	0.25
Class: Second year B Pharm (Sem-IV)													
1	Mrs. Pooja Jadhav	PP-II	2.75	1	1	1	0	1.33	1	1	0	1	1.5
2	Mrs. Swapnali Girme	MC-I	1	2	3	3	0	0	0	0	0	0	0
3	Mrs. Sunita Maharaj	PCOG & PHYT-I	1.25	3	0	0	3	0	0	0	0	0	2
4	Mrs. Akshada Borhade	POC-III	2.75	2	0	0	0	0	0	0	0	0	2
5	Mrs. Swati Jogdand	PCY-I	2.75	0	0	0	0	0	0	0	2.5	0	0
Average of PO Attainment			2.1	1.6	0.8	0.8	0.6	0.27	0.2	0.2	0.5	0.2	1.1




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Class: Third year B Pharm (Sem-V)													
1	Dr. Swati Deshmukh	P & P II	3	3	2.66	3	0	0.33	0	0	2	0	3
2	Ms Shubhangi Thopate	PCOL-II	3	1.66	1	3	0	0	0.66	0	2.33	0	3
3	Mrs. Vanita Gade	MC-II	3	2.5	2.33	0	0	0	0	0	2	0	3
4	Ms. Swati Kale	IP-1	3	3	3	2	0	0	0	0	2	0	3
5	Ms. Aarti Gaikwad	PJ	3	2.33	0	0	0	0.05	3	0	0.05	0	3
Average of PO Attainment			3	2.50	1.80	1.60	0	0.08	0.73	0	1.68	0	3
Class: Third year B Pharm (Sem-VI)													
1	Dr. Swati Deshmukh	HDT	3	3	1	1	0	2	2.66	0	2.66	0	3
2	Ms Shubhangi Thopate	PCOL-III	3	3	1.66	2.66	0	0	0	0	2.66	0	3
3	Mrs. Vanita Gade	MC-III	3	3	2.66	2.66	0	0.66	0	0	2	0	3
4	Mrs. Deepali Giakwad	Biotech	3	0	0	3	0	1	0	0	3	0	3
5	Ms. Shubhangi Thopate	Biopharm & Pkinetics	3	2	2	3	0	1	0.66	0	2.66	0.33	3
Average of PO Attainment			3	2.20	1.46	2.46	0	0.93	0.66	0.00	2.60	0.07	3
Class: Final year B Pharm (Sem-VII)													
1	Mrs. Swapnali Girme	IMA	3	2.5	3	2.66	0	0	0	0	2	0	3
2	Mrs. Swati Jogdand	PP	3	1.33	1.5	2.33	0	0	1.5	3	2.33	0	3
3	Ms Shubhangi Thopate	NDDS	3	3	3	3	0	0	0	0	2	0	3
4	Mrs. Rabiya Patel	IP II	3	3	1.5	1.5	0	0.66	2	0	2	0	3
Average of PO Attainment			3	2.46	2.25	2.37	0.00	0.17	0.88	0.75	2.08	0	3
Class: Final year B Pharm (Sem-VIII)													
1	Ms. Swati Kale	CS	3	2	2	1.33	0	0	0	0	0	0	0
2	Mrs. Trupti Kajale	PMM	3	2	3	2	0	0	0	0	2	0	3
3	Mrs. Swapnali Girme	SPP	3	3	2.66	2.66	0	1.33	0	0	2	0	3
4	Mrs. Rabiya Patel	PV	3	3	2.66	2.66	0	2	0	0	2.66	0	3
5	Mrs. Vanita Gade	QCSH	3	3	2.66	2	0	0	0	0	0	0	3
6	Ms. Pooja Jadhav	BRM	3	3	3	3	0	0	0	0	0	0	3
Average of PO Attainment			3	2.67	2.66	2.28	0.00	0.56	0.00	0.00	0.78	0	1.5
Average of all courses			2.37	1.66	1.25	4.50	0.18	0.45	0.53	0.16	1.07	0.22	1.56



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CAYM Education Trusts
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PROGRAMME OUTCOMES (PO) ATTAINMENT

B Pharm Academic Year 2020-21

Sr. No.	Name of Faculty	Subject	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	P11
Class: First year B Pharm (Sem-I)													
1	Mrs. Bhagyashree Warude	PA-I	3	3	3	3	0	0	0	0	2	0	3
2	Mrs. Deepali Gaikwad	HAP-I	3	0	0	3	0	0	0	0	2	0	3
3	Mrs. Rani Divekar	PIC-I	3	2	1.66	3	0	0	0	0	2	0	3
4	Mrs. Kanchan Bhalerao	PH-I	3	2	2	2	0	2	0	0	1.33	0	3
5	Ms. Payal Pansare	CSSD	3	2	1.66	1	0	1	0	3	2	1	3
Average of PO Attainment			3	1.8	1.66	2.40	0	0.60	0	0.60	1.87	0.2	3
Class: First year B Pharm (Sem-II)													
1	Mrs. Rani Divekar	Biochemistry	3	2	2.33	3	0	0	0	0	2	0	3
2	Ms. Avisha Shirsale	Pathophysiology	3	0	2	3	0	0	0	0	2	0	3
3	Mrs. Deepali Gaikwad	HAP-II	3	0	1	3	0	0	0	0	2	0	3
4	Ms. Kanchan Bhalerao	EVS	3	0	1	3	0	0	0	0	0	0	2
5	Mrs. Geeta Chaurasia	POC-I	3	3	2.66	3	0	0.33	0	0	2	0	3
Average of PO Attainment			3	1	1.80	3	0	0.066	0	0	1.6	0	2.8
Class: Second year B Pharm (Sem-III)													
1	Ms. Pooj Jadhav	PP-I	3	3	3	2.6	0	0	0	0	2	0	3
2	Mrs. Bhagyashree Warude	POC-II	3	2.5	1.5	0	0	0	0	0	1.33	0	3
3	Mrs. Deepali Gaikwad	Micro	3	2	1	1.5	0	0	0	0	1.33	0	3
4	Mrs. Geeta Chaurasia	PE	3	3	2.66	3	0.33	0	0	0	2	1	3
Average of PO Attainment			3	2.63	2.04	1.78	0.08	0	0	0	1.67	0.25	3
Class: Second year B Pharm (Sem-IV)													
1	Ms. Payal Pansare	PP-II	3	3	2.66	2.66	0	2	0	0	2.66	0	3
2	Ms. Swati Kale	MC-I	3	3	2.66	2.66	0	1.33	0	0	2	0	3
3	Mrs. Vanita Gade	PCOG & PHYT-I	3	2.33	1.66	1.66	0	1	2.33	0.66	2.66	0.33	3
4	Ms. Pooja Jadhav	PCY-I	3	3	2.66	2.66	0	1.66	0	0	2.66	0	3
5	Mrs. Bhagyashree Warude	POC-III	3	2.33	2.66	1.66	0	0.5	0	0	1.33	0	3
Average of PO Attainment			3	2.732	2.46	2.26	0	1.30	0.47	0.13	2.26	0.066	3



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Class: Third year B Pharm (Sem-V)													
1	Ms. Payal Pansare	PJ	3	2.33	0	0	0	0.05	3	0	0.05	0	3
2	Dr. S.N. Deshmukh	P & P II	3	3	2.66	3	0	0.33	0	0	2	0	3
3	Ms. Swati Kale	PCOL-II	3	1.66	1	3	0	0	0.66	0	2.33	0	3
4	Mrs. Vanita Gade	MC-II	3	2.5	2.33	0	0	0	0	0	2	0	3
5	Mr. S.D. Kore	IP-I	3	3	3	2	0	0	0	0	2	0	3
Average of PO Attainment			3	2.50	1.80	1.6	0	0.076	0.732	0	1.676	0	3
Class: Third year B Pharm (Sem-VI)													
1	Mr. Sagar Kore	QAT	3	3	1	2	0	1	3	0	2	0	3
2	Dr. Swati Deshmukh	HDT	3	3	1	1	0	2	2.66	0	2.66	0	3
3	Mrs. Geeta Chaurasia	PCOL-III	3	3	1.66	2.66	0	0	0	0	2.66	0	3
4	Mrs. Vanita Gade	MC-II	3	3	2.66	2.66	0	0.66	0	0	2	0	3
6	Mrs. Deepali Gaikwad	BIOTECH	3	0	0	3	0	1	0	0	3	0	3
7	Mrs. Kanchan Bhalerao	Biopharm	3	2	2	3	0	1	0.66	0	2.66	0.33	3
Average of PO Attainment			3	2.33	1.39	2.39	0	0.94	1.05	0	2.50	0.06	3.00
Class: Final year B Pharm (Sem-VII)													
1	Ms. Swati Kale	SP	3	2	0	2	0	0	0	2.66	0	1	2
2	Mrs. Kanchan Bhalerao	Biopharm	3	2	0	2	0	0	0	3	0	0	2
3	Dr. Rahul Dumbre	NDT	3	2	1	1.5	0	0	0	2	0	0	2
4	Mrs. Jyoti Kadam	MC-III	3	0	0	2	0	0	0	2.66	0	1	2
5	Mrs. Swapnali Girme	PA-V	3	2	0	2.33	0	0	0	3	0	0	1
6	Mr. Sagar Kore	PJ	3	0	0	0	0	0	0	2	0	0	2
7	Mrs. Swati Jogdand	PCOL-IV	3	2	0	0	0	0	2	3	0	0	2
Average of PO Attainment			3	1.43	0.14	1.40	0.00	0.00	0.29	2.62	0.00	0.29	1.86
Class: Final year B Pharm (Sem-VIII)													
1	Dr. Rahul Dumbre	NPCI&R	3	2	2	0	0	0	0	3	3	2	2
2	Ms. Pooj. Jadhav	ADDS	3	0	2	0	0	0	0	3	0	0	2
3	Mrs. Swati Jogdand	PCOL-V	3	2	1	2	0	0	2	2.33	0	0	2
4	Ms. Swati Kale	CS	3	0	2	0	0	0	0	3	0	0	0
5	Mrs. Swapnali Girme	PA-VI	3	2	2	1.5	0	0	0	2.33	0	0	2
7	Ms. R.B. Divekar	QAT	3	2	2	0	0	0	0	2	1	0	2
5	Mr. Sagar Kore	MC-IV	3	2	2	1	0	0	0	2	0	0	2
Average of PO Attainment			3	1.43	1.86	0.64	0.00	0.00	0.29	2.52	0.57	0.00	1.71
Average of all courses			3	1.98	1.64	1.93	0.01	0.37	0.35	0.73	1.52	0.11	2.67



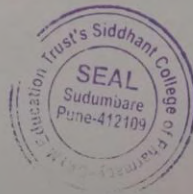
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PROGRAMME OUTCOMES (PO) ATTAINMENT

B Pharm Academic Year 2019-20

Sr. No.	Name of Faculty	Subject	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	P11
Class: First year B Pharm (Sem-I)													
1	Mrs. Bhagyashree Warude	PA-I	3	3	3	3	0	0	0	0	2	0	3
2	Mrs. Deepali Gaikwad	HAP-I	3	0	0	3	0	0	0	0	2	0	3
3	Mrs. Rani Divekar	PIC-I	3	2	1.66	3	0	0	0	0	1.33	0	3
4	Mrs. Kanchan Bhalerao	PH-I	3	2	2	2	0	2	0	0	2	1	3
5	Ms. Payal Pansare	CSSD	3	2	1.66	1	0	1	0	3	2	1	3
Average of PO Attainment			3	1.8	1.66	2.40	0.00	0.60	0.00	0.60	1.87	0.20	3.00
Class: First year B Pharm (Sem-II)													
1	Mrs. Rani Divekar	Biochemistry	3	2	2.33	3	0	0	0	0	2	0	3
2	Ms. Payal Pansare	Pathophysiology	3	0	2	3	0	0	0	0	2	0	3
3	Dr. Ashish Chimbalkar	HAP-II	3	0	1	0	3	0	0	0	2	0	3
4	Mrs. Kanchan Bhalerao	EVS	3	2	1	0	0	0	0	0	0	0	3
5	Mrs. Bhagyashree Warude	POC-I	3	3	2.66	3	0	0.33	0	0	2	0	3
Average of PO Attainment			3	1.4	1.80	1.80	0.60	0.07	0	0	1.6	0	3
Class: Second year B Pharm (Sem-III)													
1	Ms. Payal Pansare	PP-I	3	3	3	2.6	0	0	0	0	2	0	3
2	Mrs. Bhagyashree Warude	POC-II	3	2.2	1.5	0	0	0	0	0	2	0	3
3	Mrs. Deepali Gaikwad	Micro	3	2	1	1.5	0	0	0	0	1.33	0	3
4	Mrs. Geeta Chaurasia	PE	3	3	2.66	3	0	0.33	0	0	2	1	3
Average of PO Attainment			3	2.55	2.04	1.78	0	0.08	0	0	1.83	0.25	3
Class: Second year B Pharm (Sem-IV)													
1	Ms. Payal Pansare	PP-II	3	3	2.66	2.66	0	2	0	0	2.66	0	3
2	Ms. Swati Kale	MC-I	3	3	2.66	0	1.33	0	0	0	2	0	3
3	Mrs. Vanita Gade	PCOG & PHYT-I	3	2.33	1.66	1.66	0	1	2.33	0.66	2.66	0.33	3
4	Ms. Pooja Jadhav	PCY-I	3	3	2.66	2.66	0	1.66	0	0	2.66	0	3
5	Mrs. Swati Jogdand	Poc-III	3	2.33	2.66	0	0	0.05	0	0	1.33	0	3
Average of PO Attainment			3	2.73	2.46	1.40	0.27	0.94	0.47	0.13	2.26	0.07	3



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Class: Third year B Pharm (Sem-V)														
1	Dr. Ashish Chimbalkar	PBM&DM	3	2	1.66	1.5	0	0	0	0	2.66	0	1.5	2
2	Dr. S.N.Deshmukh	APET	3	2	0	2	0	0	0	0	2.66	0	1	2
3	Dr.A.D.Chimbalkar	PCOL-II	3	2	0	1.66	0	0	0	0	2.66	0	1	2
4	Mrs. Vanita Gade	MC-I	3	2.5	0	1.5	0	0	0	0	3	0	1	2
5	Mr.S.D.Kore	IP-I	3	2	2.5	2.66	0	0	0	0	2.66	0	0	0
6	Mrs. Swapnali Girme	PA-III	3	2	1.33	1	0	0	0	0	2.33	0	0	0
7	Ms. R.B.Divekar	APIT	3	2	1.33	1	0	0	0	0	0	0	0	0
Average of PO Attainment			3	2.07	0.97	1.62	0.00	0.00	0.00	0.00	2.33	0	0.79	1.45
Class: Third year B Pharm (Sem-VI)														
1	Mr. Sagar Kore	IP-II	3	2	0	0	0	0	0	0	2.33	0	1.5	2
2	Dr. Swati Deshmukh	NPC	2.66	2	1.5	0	0	0	0	3	3	0	0	2
3	Mrs. Geeta Chaurasia	PCOL-III	3	2	2	1.5	0	0	0	0	2.66	0	0	0
4	Mrs. Vanita Gade	MC-II	3	2	0	1.5	0	0	0	0	1.6	0	0	2
5	Mrs. Swapnali Girme	PA-IV	3	2	0	1	0	0	0	0	1.66	0	1	2
6	Mrs. Deepali Gaikwad	BIOTECH	3	2	2	0	0	0	0	0	1.66	0	0	2
7	Mrs. Jyoti Kadam	BCDD	3	2	1	0	0	0	0	0	1.66	0	0	0
Average of PO Attainment			2.95	2.00	0.93	0.57	0.00	0.00	0	0	2.08	0	0.36	1.43
Class: Final year B Pharm (Sem-VII)														
1	Mr. Salunke T.B	SP	3	2	0	2	0	0	0	0	3	0	0	0
2	Mrs. Kanchan Bhalerao	Biopharm	3	2	1	1.5	0	0	0	0	2	0	0	0
3	Dr. Rahul Dumbre	NDT	3	0	0	2	0	0	0	0	2	0	0	0
4	Ms. R.B.Divekar	MC-III	3	2	0	0	2.33	0	0	0	3	0	0	0
5	Mrs. Swapnali Girme	PA-V	3	0	0	0	0	0	0	0	2	0	0	0
6	Mr. Sagar Kore	PJ	3	2	0	0	0	0	0	2	3	0	0	2
7	Mrs. Swati Jogdand	PCOL-IV	3	2	2	0	0	0	0	0	2	0	0	2
Average of PO Attainment			3	1.43	0.43	1.12	0.00	0.00	0.29	0.00	2.43	0.00	0.00	0.29
Class: Final year B Pharm (Sem-VIII)														
1	Dr. Rahul Dumbre	NPCI&R	3	2	2	0	0	0	0	0	3	3	2	2
2	Mrs. Kanchan Bhalerao	ADDS	3	0	2	0	0	0	0	0	3	0	0	2
3	Mrs. Swati Jogdand	PCOL-V	3	2	1	2	0	0	0	2	2.33	0	0	2
4	Mr. Sagar Kore	CS	3	0	2	0	0	0	0	0	3	0	0	0
5	Mr. Sagar Kore	CS	3	2	2	1.5	0	0	0	0	2.33	0	0	2
6	Mrs. Swapnali Girme	PA-VI	3	2	2	0	0	0	0	0	2	1	0	2
7	Ms. Swati Kale	QAT	3	2	2	0	0	0	0	0	2	0	0	2
7	Ms. R.B.Divekar	MC-IV	3	2	2	1	0	0	0	0	2	0	0	2
Average of PO Attainment			3	1.43	1.86	0.64	0	0	0.24	0.24	2.52	0.57	0	1.71
Average of all courses			2.99	1.93	1.52	1.42	0.11	0.21	0.12	0.12	1.26	1.02	0.21	2.11



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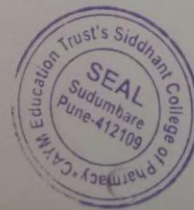
B Pharm Academic Year 2018-19

Sr. No.	Name of Faculty	Subject	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	P11
Class: First year B Pharm (Sem-I)													
1	Mrs. Rani Divekar	PA-I	3	3	3	3	0	0	0	0	2	0	3
2	Mrs. Deepali Gaikwad	HAP-I	3	0	0	3	0	0	0	0	3	0	3
3	Mr. Amit Panaskar	PIC-I	3	2	1.66	3	0	0	0	0	1.33	0	3
4	Mrs. Kanchan Bhalerao	PH-I	3	2	2	2	0	2	0	0	2	1	3
5	Ms. Payal Pansare	CSSD	3	2	1.66	1	0	1	0	3	2	0.2	3
Average of PO Attainment			3	1.8	1.66	2.4	0	0.6	0	0.6	2.066	0.2	3
Class: First year B Pharm (Sem-II)													
1	Mrs. Rani Divekar	Biochemistry	3	2	2.33	0	0	0	0	0	0	0	3
2	Mrs. Swati Jogdand	Pathophysiology	3	0	2	3	0	0	0	0	2	0	3
3	Dr. Ashish Chimbalkar	HAP-II	3	0	1	3	0	0	0	0	2	0	3
4	Mrs. Deepali Gaikwad	EVS	3	2.5	2	0	0	0	0	0	0	0	2
5	Mrs. Jyoti Kadam	POC-I	3	3	2.66	3	0	0.33	0	0	2	0	3
Average of PO Attainment			3	1.5	2.00	1.8	0	0.066	0	0	1.2	0	2.8
Class: Second year B Pharm (Sem-III)													
1	Ms. Payal Pansare	PP-I	3	1.66	0	0	0	0	0	2	0	0	2
2	Ms. Snehal Thakkar	POC-III	3	2.5	2	1	0	0	0	2.66	0	0	1.33
3	Ms. Snehal Thakkar	EVS	3	2.5	2	0	0	0	0	0	0	0	3
4	Mr. Amit Panaskar	Biochemistry	3	2	2	0	0	0	0	2	2	0	2.66
5	Mrs. Deepali Gaikwad	Micro	3	2	0	0	0	0	2	2	3	0	3
6	Mr. A.D. Chimbalkar	PCOL-I	3	3	0	3	0	0	2.66	2	3	0	3
7	Mrs. Bindu R.M	PGY & Phytochemistry	3	2.33	3	2	0	0	0	3	0	3	3
Average of PO Attainment			3	2.28	1.29	0.86	0.00	0.00	0.67	1.95	0.43	0.81	2.57
Class: Second year B Pharm (Sem-IV)													
1	Mr. Tushar Salunke	PP-II	3	1.66	0	1	0	0	0	2.66	0	3	2.66
2	Ms. Swati Kale	Pathophysiology	3	2.33	3	2	0	0	0	3	0	3	3
3	Dr. Swati Deshmukh	PCOG & PHYT-II	3	2	0	2	0	0	0	2.33	0	3	0
4	Mr. Amit Panaskar	PA-II	3	2.33	3	2	0	0	0	3	0	3	3
5	Mrs. Kanchan Bhalerao	PE	3	2	3	0	0	0	0	3	0	0	0
6	Mr. Narendra Gowekar	POC-IV	3	2.33	3	0	0	0	0	2	0	3	2
Average of PO Attainment			3	2.11	2.00	1.17	0	0	0	2.67	0	2.50	1.78



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Class: Third year B Pharm (Sem-V)													
1	Dr.R.K.Dumbre	PBM&DM	3	2	0	0	0	0	2	3	1	1	2
2	Dr. S.N.Deshmukh	APET	3	2	1.66	1.5	0	0	0	2.66	0	1.5	2
3	Dr.A.D.Chimbalkar	PCOL-II	3	2	0	2	0	0	3	3	0	2	2.5
4	Ms.Snehal Thakkar	MC-I	3	2	0	1.66	0	0	0	2.66	0	1	2
5	Mr.S.D.Kore	IP-I	3	2.5	0	1.5	0	0	0	3	0	1	2
6	Mr.M.V.Puri	PA-III	3	2	2.5	2.66	0	0	0	2.66	0	0	1.66
7	Ms. R.B.Divekar	APIT	3	2	1.33	1	0	0	0	2.33	0	0	0
Average of PO Attainment			3	2.07	0.78	1.47	0	0	0.71	2.76	0.14	0.93	1.74
Class: Third year B Pharm (Sem-VI)													
1	Mr. Sagar Kore	IP-II	3	2	1.5	0	0	0	0	2.33	0	0	0
2	Dr. Swati Deshmukh	NPC	3	2	0	0	0	0	0	2.33	0	1.5	2
3	Mrs. Swati Jogdand	PCOL-III	2.66	2	1.5	0	0	0	3	3	0	0	2
4	Mr. Amit Panaskar	MC-II	3	2	2	1.5	0	0	0	2.66	0	0	0
5	Mr. Makarand Puri	PA-IV	3	2	0	1.5	0	0	0	1.6	0	0	2
6	Mrs. Deepali Gaikwad	BIOTECH	3	2	0	1	0	0	0	1.66	0	1	2
7	Mrs. Jyoti Kadam	BCDD	3	2	2	0	0	0	0	1.66	0	0	2
Average of PO Attainment			2.95	2.00	1.00	0.57	0	0	0.43	2.18	0	0.36	1.43
Class: Final year B Pharm (Sem-VII)													
1	Mr.Salunke T.B	SP	3	2	0	2	0	0	0	2.66	0	0	1
2	Mrs. Kanchan Bhalerao	Biopharm	3	2	0	2	0	0	0	3	0	0	0
3	Dr. Swati Deshmukh	NDT	3	2	1	1.5	0	0	0	2	0	0	0
4	Ms.Swati Kale	MC-III	3	0	0	2	0	0	0	2	0	0	0
5	Mr.M.V.Puri	PA-V	3	2	0	2.33	0	0	0	3	0	0	0
6	Mr. Sagar Kore	PJ	3	0	0	0	0	0	0	2	0	0	0
7	Dr.A.D.Chimbalkar	PCOL-IV	3	2	0	0	0	0	2	3	0	0	0
Average of PO Attainment			3	1.43	0.14	1.40	0	0	0.29	2.52	0	0	0.14
Class: Final year B Pharm (Sem-VIII)													
1	Dr. Rahul Dumbre	NPCI&R	3	2	2	0	0	0	0	3	3	2	2
2	Mrs. Kanchan Bhalerao	ADDS	3	0	2	0	0	0	0	3	0	0	2
3	Dr. Ashish Chimbalkar	PCOL-V	3	2	1	2	0	0	2	2.33	0	0	2
4	Mr. Sagar Kore	CS	3	0	2	0	0	0	0	3	0	0	0
5	Mr. Makarand Puri	PA-VI	3	2	2	1.5	0	0	0	2.33	0	0	2
6	Mrs. Rani Divekar	QAT	3	2	2	0	0	0	0	2	1	0	2
7	Ms. Swati Kale	MC-IV	3	2	2	1	0	0	0	2	0	0	2
Average of PO Attainment			3	1.43	1.86	0.64	0	0	0.29	2.52	0.57	0.29	1.71
Average of all courses			2.99	1.83	1.34	1.29	0.00	0.08	0.30	1.90	0.55	0.64	1.90



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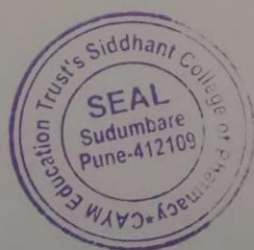


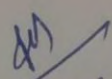
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INDIRECT MAPPING OF POs 2022-23

Name of the attainment	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11
NSS/NPW	3	3	-	-	3	2	-	-	2	-	2
Extracurricular	-	2	-	2	2	3	-	2	-	2	-
Guest lectures	2	-	2	-	-	2	2	2	2	-	-
Industrial visit	2	2	-	-	3	2	-	-	-	2	2
Value added courses	3	2	-	2	2	3	-	-	2	-	2
Average	2.5	2.25	2	2	2.5	2.40	2	2	2	2	2




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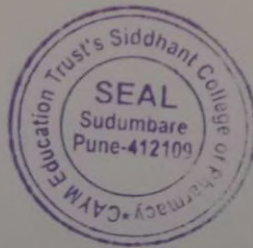


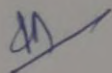
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INDIRECT MAPPING OF POs 2021-22

Name of the attainment	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11
NSS/NPW	3	2	-	-	3	2	-	-	2	-	2
Extracurricular	-	2	-	2	2	3	-	2	-	2	-
Guest Lectures organized	2	-	2	-	1	2	2	2	2	-	-
Industrial visit	2	2	-	-	3	2	2	-	-	2	2
Internships											
Average	2.33	2	2	2	2.66	2.25	2	2	2	2	2




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
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INDIRECT MAPPING OF POs 2020-21

Name of the attainment	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11
NSS/NPW	2	2	-	-	3	2	-	-	2	-	2
Extracurricular	-	2	-	2	2	3	-	2	-	2	-
Skill development	2	-	2	-	-	2	2	2	2	-	-
Industrial visit	2	2	-	-	3	2	-	-	-	2	2
Industrial training											
Average	2	2	2	2	2.66	2.25	2	2	2	2	2




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INDIRECT MAPPING OF POs 2019-20

Name of the attainment	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11
NSS/NPW	2	2	-	-	3	2	-	-	2	-	2
Extracurricular	-	2	-	2	2	2	-	2	-	2	-
Skill development	2	-	2	-	-	2	2	2	2	-	-
Industrial visit	2	2	-	-	3	2	-	-	-	2	2
Industrial training											
Average	2	2	2	2	2.66	2	2	2	2	2	2



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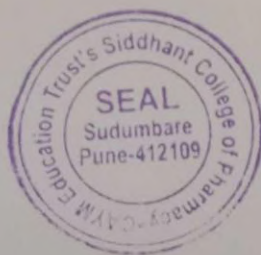
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
A/P Sudumbare, Talegaon –Chakan Road, Tal:Maval, Dist: Pune -412109

Phone : 02114-661947, ,Email: siddhantcollegeofpharmacy@yahoo.in, Website: www.siddhantcop.in

INDIRECT MAPPING OF POs 2018-19

Name of the attainment	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11
NSS/NPW	3		-	-	2	2	-	-	2	-	2
Extracurricular	-	2	-	2	2	3	-	2	-	2	-
Guest Lecture organized	3	-	2	-	-	2	2	2	2	-	-
Industrial visit	3	2	-	-	2	2	-	-	-	2	2
Conference organized	3	-	2	-	-	2	2	2	2	-	-
Average	3	2	2	2	2	2.2	2	2	2	2	2





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PROGRAM OUTCOMES(PO) ATTAINMENT
M. Pharm (Pharmaceutics)
ACADEMIC YEAR 2022-23

M Pharm Pharmaceutics	PO Attainment										
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11
	Direct Assessment										
M Pharm (Average of all courses)	2.7	2.08	2.45	2.72	1.42	1.93	1.5	1.46	1.67	1.75	2.88
Direct PO Attainment = Avg PO of all courses * 0.8	2.16	1.66	1.96	2.17	1.13	1.54	1.2	1.16	1.33	1.40	2.30
	Indirect Assessment										
Indirect PO Attainment	2.5	2.25	2	2	2.5	2.4	2	2	2	2	2
Indirect PO Attainment = Avg Indirect Assessment * 0.2	0.5	0.45	0.4	0.4	0.5	0.48	0.4	0.4	0.4	0.4	0.4
Total PO Attainment = Direct PO Attainment + Indirect Attainment	2.66	2.11	2.36	2.57	1.63	2.02	1.6	1.56	1.73	1.80	2.70




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PROGRAM OUTCOMES(PO) ATTAINMENT
M.Pharm (Pharmaceutical Quality Assurance)
ACADEMIC YEAR 2022-23

M Pharm Pharmaceutical Quality Assurance	PO Attainment										
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11
	Direct Assessment										
M Pharm (Average of all courses)	2.7	2.05	2.5	2.5	1.42	1.65	1.2	1.47	1.35	2.0	2.88
Direct PO Attainment = Avg PO of all courses * 0.8	2.16	1.64	2	2	1.13	1.32	0.96	1.17	1.08	1.6	2.30
	Indirect Assessment										
Indirect PO Attainment	2.5	2.25	2	2	2.5	2.4	2	2	2	2	2
Indirect PO Attainment = Avg Indirect Assessment * 0.2	0.5	0.45	0.4	0.4	0.5	0.48	0.4	0.4	0.4	0.4	0.4
Total PO Attainment = Direct PO Attainment +Indirect Attainment	2.66	2.09	2.4	2.4	1.63	1.8	1.36	1.57	1.58	2.0	2.70



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PROGRAM OUTCOMES(PO) ATTAINMENT
M. Pharm (Pharmaceutics)
ACADEMIC YEAR 2021-22

M Pharm Pharmaceutics	PO Attainment										
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11
M Pharm (Average of all courses)	2.7	2.08	2.45	2.72	1.42	1.93	1.5	1.46	1.67	1.75	2.88
Direct PO Attainment = Avg PO of all courses * 0.8	2.16	1.66	1.96	2.17	1.13	1.54	1.2	1.16	1.33	1.40	2.30
Indirect PO Attainment	2.33	2	2	2	2.66	2.25	2	2	2	2	2
Indirect PO Attainment = Avg Indirect Assessment * 0.2	0.46	0.4	0.4	0.4	0.53	0.45	0.4	0.4	0.4	0.4	0.4
Total PO Attainment = Direct PO Attainment + Indirect Attainment	2.62	2.06	2.36	2.57	1.66	1.99	1.6	1.56	1.73	1.8	2.7

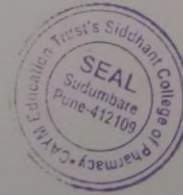


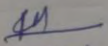
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PROGRAM OUTCOMES(PO) ATTAINMENT
M.Pharm (Pharmaceutical Quality Assurance)
ACADEMIC YEAR 2021-22

M Pharm Pharmaceutical Quality Assurance	PO Attainment										
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11
	Direct Assessment										
M Pharm (Average of all courses)	2.7	2.05	2.5	2.5	1.42	1.65	1.2	1.47	1.35	2.0	2.88
Direct PO Attainment = Avg PO of all courses * 0.8	2.16	1.64	2	2	1.13	1.32	0.96	1.17	1.08	1.6	2.30
	Indirect Assessment										
Indirect PO Attainment	2.33	2	2	2	2.66	2.25	2	2	2	2	2
Indirect PO Attainment = Avg Indirect Assessment * 0.2	0.46	0.4	0.4	0.4	0.53	0.45	0.4	0.4	0.4	0.4	0.4
Total PO Attainment = Direct PO Attainment + Indirect Attainment	2.62	2.40	2.4	2.4	1.66	1.77	1.36	1.57	1.48	2	2.7



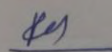

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PROGRAM OUTCOMES(PO) ATTAINMENT
M. Pharm (Pharmaceutics)
ACADEMIC YEAR 2020-21

M Pharm Pharmaceutics	PO Attainment										
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11
	Direct Assessment										
M Pharm (Average of all courses)	2.7	2.08	2.45	2.72	1.42	1.93	1.5	1.46	1.67	1.75	2.88
Direct PO Attainment = Avg PO of all courses * 0.8	2.16	1.66	1.96	2.17	1.13	1.54	1.2	1.16	1.33	1.40	2.30
	Indirect Assessment										
Indirect PO Attainment	2	2	2	2	2.66	2.25	2	2	2	2	2
Indirect PO Attainment = Avg Indirect Assessment * 0.2	0.4	0.4	0.4	0.4	0.53	0.45	0.4	0.4	0.4	0.4	0.4
Total PO Attainment = Direct PO Attainment +Indirect Attainment	2.56	2.06	2.36	2.57	1.66	1.99	1.6	1.56	1.73	1.80	2.7




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PROGRAM OUTCOMES(PO) ATTAINMENT
M.Pharm (Pharmaceutical Quality Assurance)
ACADEMIC YEAR 2020-21

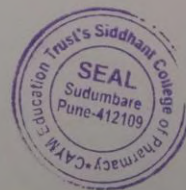
M Pharm Pharmaceutical Quality Assurance	PO Attainment										
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11
M Pharm (Average of all courses)	2.7	2.05	2.5	2.5	1.42	1.65	1.2	1.47	1.35	2.0	2.88
Direct PO Attainment = Avg PO of all courses * 0.8	2.16	1.64	2	2	1.13	1.32	0.96	1.17	1.08	1.6	2.30
Indirect PO Attainment	2	2	2	2	2.66	2.25	2	2	2	2	2
Indirect PO Attainment = Avg Indirect Assessment * 0.2	0.4	0.4	0.4	0.4	0.53	0.45	0.4	0.4	0.4	0.4	0.4
Total PO Attainment = Direct PO Attainment +Indirect Attainment	2.56	2.04	2.4	2.4	1.66	1.77	1.36	1.57	1.48	2.0	2.7





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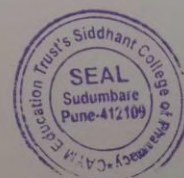
**PROGRAM OUTCOMES(PO) ATTAINMENT****M. Pharm (Pharmaceutics)****ACADEMIC YEAR 2019-20**

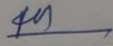
M Pharm Pharmaceutics	PO Attainment										
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11
	Direct Assessment										
M Pharm (Average of all courses)	2.7	2.08	2.45	2.72	1.42	1.93	1.5	1.46	1.67	1.75	2.88
Direct PO Attainment = Avg PO of all courses * 0.8	2.16	1.66	1.96	2.17	1.13	1.54	1.2	1.16	1.33	1.40	2.30
	Indirect Assessment										
Indirect PO Attainment	2	2	2	2	2.66	2	2	2	2	2	2
Indirect PO Attainment = Avg Indirect Assessment * 0.2	0.4	0.4	0.4	0.4	0.53	0.4	0.4	0.4	0.4	0.4	0.4
Total PO Attainment = Direct PO Attainment + Indirect Attainment	2.56	2.06	2.36	2.57	1.66	1.94	1.6	1.56	1.73	1.8	2.7




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 PROGRAM OUTCOMES(PO) ATTAINMENT M.Pharm (Pharmaceutical Quality Assurance) ACADEMIC YEAR 2019-20											
	PO Attainment										
M Pharm Pharmaceutical Quality Assurance	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11
	Direct Assessment										
M Pharm (Average of all courses)	2.7	2.05	2.5	2.5	1.42	1.65	1.2	1.47	1.35	2.0	2.88
Direct PO Attainment = Avg PO of all courses * 0.8	2.16	1.64	2	2	1.13	1.32	0.96	1.17	1.08	1.6	2.30
	Indirect Assessment										
Indirect PO Attainment	2	2	2	2	2.66	2	2	2	2	2	2
Indirect PO Attainment = Avg Indirect Assessment * 0.2	0.4	0.4	0.4	0.4	0.53	0.4	0.4	0.4	0.4	0.4	0.4
Total PO Attainment = Direct PO Attainment +Indirect Attainment	2.56	2.04	2.4	2.4	1.66	1.72	1.36	1.57	1.48	2	2.7

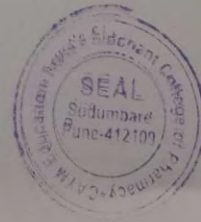




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PROGRAM OUTCOMES(PO) ATTAINMENT
M.Pharm (Pharmaceutical Quality Assurance)
ACADEMIC YEAR 2018-19

M Pharm Pharmaceutical Quality Assurance	PO Attainment										
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11
	Direct Assessment										
M Pharm (Average of all courses)	2.7	2.05	2.5	2.5	1.42	1.65	1.2	1.47	1.35	2.0	2.88
Direct PO Attainment = Avg PO of all courses * 0.8	2.16	1.64	2	2	1.13	1.32	0.96	1.17	1.08	1.6	2.30
	Indirect Assessment										
Indirect PO Attainment	3	2	2	2	2	2.2	2	2	2	2	2
Indirect PO Attainment = Avg Indirect Assessment * 0.2	0.6	0.4	0.4	0.4	0.4	0.44	0.4	0.4	0.4	0.4	0.4
Total PO Attainment = Direct PO Attainment +Indirect Attainment	2.76	2.04	2.4	2.4	1.53	1.76	1.36	1.57	1.48	2	2.7

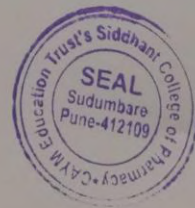



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PROGRAM OUTCOMES(PO) ATTAINMENT
M. Pharm (Pharmaceutics)
ACADEMIC YEAR 2018-19

M Pharm Pharmaceutics	PO Attainment										
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11
	Direct Assessment										
M Pharm (Average of all courses)	2.7	2.08	2.45	2.72	1.42	1.93	1.5	1.46	1.67	1.75	2.88
Direct PO Attainment = Avg PO of all courses * 0.8	2.16	1.66	1.96	2.17	1.13	1.54	1.2	1.16	1.33	1.40	2.30
	Indirect Assessment										
Indirect PO Attainment	3	2	2	2	2	2.2	2	2	2	2	2
Indirect PO Attainment = Avg Indirect Assessment * 0.2	0.6	0.4	0.4	0.4	0.4	0.44	0.4	0.4	0.4	0.4	0.4
Total PO Attainment = Direct PO Attainment + Indirect Attainment	2.76	2.06	2.36	2.57	1.53	1.98	1.6	1.56	1.73	1.8	2.7



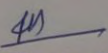
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PROGRAM OUTCOMES(PO) ATTAINMENT
B. Pharm
ACADEMIC YEAR 2022-23

B Pharm	PO Attainment										
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11
	Direct Assessment										
B Pharm (Average of all courses)	2.42	0.90	1.00	0.65	0.65	1.07	0.43	0.60	0.75	0.81	0.84
Direct PO Attainment = Avg PO of all courses * 0.8	1.93	0.72	0.8	0.49	0.49	0.86	0.35	0.48	0.6	0.64	0.67
	Indirect Assessment										
Indirect PO Attainment	2.5	2.25	2	2	2.5	2.4	2	2	2	2	2
Indirect PO Attainment = Avg Indirect Assessment * 0.2	0.5	0.45	0.4	0.4	0.6	0.48	0.4	0.4	0.4	0.4	0.4
Total PO Attainment = Direct PO Attainment +Indirect Attainment	2.43	1.17	1.20	0.89	1.09	1.34	0.75	0.88	1	1.04	1.07



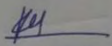

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PROGRAM OUTCOMES(PO) ATTAINMENT
B .Pharm
ACADEMIC YEAR 2021-22

B Pharm	PO Attainment										
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11
	Direct Assessment										
B Pharm (Average of all courses)	2.37	1.66	1.25	2.50	0.18	0.45	0.53	0.16	1.07	0.22	1.56
Direct PO Attainment = Avg PO of all courses * 0.8	1.89	1.32	1	1.25	0.14	0.36	0.42	0.13	0.86	0.18	1.25
	Indirect Assessment										
Indirect PO Attainment	2.33	2	2	2	2.66	2.25	2	2	2	2	2
Indirect PO Attainment = Avg Indirect Assessment * 0.2	0.46	0.4	0.4	0.4	0.53	0.45	0.4	0.4	0.4	0.4	0.4
Total PO Attainment = Direct PO Attainment +Indirect Attainment	2.35	1.72	1.4	1.65	0.67	0.81	0.82	0.53	1.26	0.58	1.65




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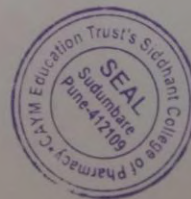



PROGRAM OUTCOMES(PO) ATTAINMENT

B. Pharm

ACADEMIC YEAR 2020-21

B Pharm	PO Attainment										
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11
	Direct Assessment										
B Pharm (Average of all courses)	3	1.98	1.64	1.93	0.01	0.37	0.35	0.73	1.52	0.11	2.67
Direct PO Attainment = Avg PO of all courses * 0.8	2.4	1.58	1.31	1.54	0.08	0.29	0.28	0.58	1.21	0.88	2.13
	Indirect Assessment										
Indirect PO Attainment	2	2	2	2	2.66	2.25	2	2	2	2	2
Indirect PO Attainment = Avg Indirect Assessment * 0.2	0.4	0.4	0.4	0.4	0.53	0.45	0.4	0.4	0.4	0.4	0.4
Total PO Attainment = Direct PO Attainment +Indirect Attainment	2.8	1.98	1.71	1.94	0.61	0.74	0.68	0.98	1.61	1.28	2.53

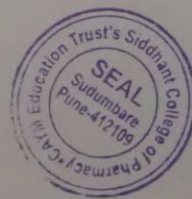




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PROGRAM OUTCOMES(PO) ATTAINMENT
B .Pharm
ACADEMIC YEAR 2019-20

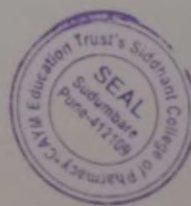
B Pharm	PO Attainment										
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11
	Direct Assessment										
B Pharm (Average of all courses)	2.99	1.93	1.52	1.42	0.11	0.21	0.12	1.26	1.02	0.21	2.11
Direct PO Attainment = Avg PO of all courses * 0.8	2.39	1.54	1.21	1.13	0.88	0.16	0.10	1	0.81	0.17	1.68
	Indirect Assessment										
Indirect PO Attainment	2	2	2	2	2.66	2	2	2	2	2	2
Indirect PO Attainment = Avg Indirect Assessment * 0.2	0.4	0.4	0.4	0.4	0.53	0.4	0.4	0.4	0.4	0.4	0.4
Total PO Attainment = Direct PO Attainment +Indirect Attainment	2.79	1.94	1.61	1.53	1.41	0.56	0.5	1.4	1.21	0.57	2.08




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PROGRAM OUTCOMES(PO) ATTAINMENT
B .Pharm
ACADEMIC YEAR 2018-19

B Pharm	PO Attainment										
	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11
	Direct Assessment										
B Pharm (Average of all courses)	2.99	1.83	1.34	1.29	1.00	0.08	0.30	1.90	0.55	0.64	1.90
Direct PO Attainment = Avg PO of all courses * 0.8	2.39	2.60	1.07	1.03	0.08	0.64	0.24	1.52	0.44	0.51	1.52
	Indirect Assessment										
Indirect PO Attainment	3	2	2	2	2	2.2	2	2	2	2	2
Indirect PO Attainment = Avg Indirect Assessment * 0.2	0.6	0.4	0.4	0.4	0.4	0.44	0.4	0.4	0.4	0.4	0.4
Total PO Attainment = Direct PO Attainment +Indirect Attainment	2.99	3	1.47	1.43	0.48	1.08	0.64	1.92	0.84	0.91	1.92



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