



PUNYASHLOK AHILYADEVI HOLKAR SOLAPUR UNIVERSITY, SOLAPUR

EXAM OF 2025 SEMESTER PATTERN EXAMINATION

DRAFT PROGRAM OF M.SC.

- | | | |
|----------------------------|------------------------|-----------------------|
| [1]ORGANICCHEMISTRY | [2]INDUSTRIALCHEMISTRY | [3]POLYMERCHEMISTRY |
| [4]PHYSICALCHEMISTRY | [5]ANALYTICALCHEMISTRY | [6]INORGANICCHEMISTRY |
| [7]PHARMACEUTICALCHEMISTRY | [8]MEDICALCHEMISTRY | |

SEM-I TO IV OCT./NOV-2025 EXAMINATION

1. Student should see their Seat No. and Name in the Name list and mistakes if any should be communicate to this office immediately. All candidates are requested to confirm their Examination Seat No. as well as place of examination on the Notice Board of the University/College mentioned be lowatleasttwodays before the date of Examination.ThecandidateshouldwritecorrectSeatNo.oneachanswbook.IfcandidatewriteswrongSeatNo.onanswer Book the performance of such subject will not be considered.
2. Candidate are requested to be present at their respective places of the Examination **FIFTEEN MINUTES** before the time starting of the first paper and **TEN MINUTES** before the time starting of each subsequent paper. Candidates are for bidden to take any book or paper in to the Examination Hall.
3. **Important Note:** Code Numbers given in the Bracket are Computer Code of respective Subjects, Students should mention these Code Numbers on Answer Books with Name of the Subject. Also write these Code Numbers on JSR(Junior Supervisor Report)and related documents.
4. All the Candidates are asked to follow the timely instructionsgivenbyUniversityinaccordancewiththeexaminationsmethodology.
5. As per the Right sofPersonwithDisabilitiesAct-२०१६thepersonswithDisabilitiesaregiven२०minutesextra foroneperhourfortheOnline/Offlineexam . (केंद्र शासनाच्या अपंग व्यक्ती अधिकार अधिनियम २०१६ मधीलतरतुदीनुसार अपंग विद्यार्थ्यांना ऑनलाईन व ऑफलाईन परीक्षेमध्ये सर्वसाधारण विद्यार्थ्यांपेक्षा १ तासाला कमीतकमी २० मिनीट इतका वेळ वाढवून देण्यास सर्वानुमते मान्यता देण्यात आली.)

ज्या विद्यार्थ्यांच्या जुन्या अभ्यासक्रमाप्रमाणे परीक्षा देण्याच्या संधी संपलेल्या आहेत व त्यांना आता नवीन अभ्यासक्रमाप्रमाणे समकक्ष पेपर (Equivalence subject) देणे आवश्यक आहे. अशा विद्यार्थ्यांनी नवीन अभ्यासक्रमा प्रमाणे द्यावायच्या समकक्ष विषयाची नावे व त्यांचे पेपर कोड यांचा तक्ता वेळापत्रकाच्या शेवटच्या पानावर प्रिंट करण्यात आला आहे. त्याप्रमाणे विद्यार्थ्यांनी सदर पेपर घ्यावेत.

Sr. No.	Center	CollegeA bbreviation	Place
1	Solapur	PAHSUS	PUNYASHLOK AHILYADEVI HOLKARSOLAPURUNIVERSITY,SOLAPUR
2		DAV	D.A.V.Velankar College of Commerce, Solapur
3	Pandharpur	KBP	KarmveerBhauraoPatilMahavidhyalaya
4	Barshi	SBZ	Shriman Bhausahab Zadbuke Mahavidyalaya, Barshi
5	Sangola	SANG	SangolaCollege,Sangola
6		GDMAS	Dr. Ganpatrao Deshmukh Mahavidyalaya, Sangola
7	Wadala	MMW	Mauli Mahavidyalaya, wadala
8	Wadala	LOK	Lokmangal College, Wadala
9	Akkalkot	MGKMMA	Matoshri Gurubasavva Kalyanshetti Mahila Mahavidyalaya, Akkalkot

[1]OrganicChemistry	[2]IndustrialChemistry	[3]PolymerChemistry	
[4]PhysicalChemistry	[5]AnalyticalChemistry	[6]InorganicChemistry	
[7]PharmaceuticalChemistry [8]MedicalChemistry			
Sem-I (NEP CBCSPattern-2023) (New w.e.f.June2023)			
Day & Date	Paper No.	Sr. No.	Subject Time: 3:00 p.m. to 5:30 p.m
Wednesday 01/10/2025	DSC1	1	Physical Chemistry –I (2324101/2325101/2326101/2327101)(2302101/2303101/ 2304101/2305101)
Saturday 04/10/2025	DSC2	2	Organic Chemistry– I (2324102/2325102/2326102/2327102)(2302102/2303102/ 2304102/2305102)
Tuesday 07/10/2025	DSE1A	3	Inorganic Chemistry –I (2324107/2325107/2326107/2327107)(2302107/2303107/ 2304107/2305107)
	DSE1B	4	OR Chemistry in Life Sciences(2324108/2325108/2326108/2327108) (2302108/2303108/2304108/2305108)
	DSE1C	5	OR Medicinal Chemistry(2324109/2325109/2326109/2327109) (2302109/2303109/2304109/2305109)
Thursday 09/10/2025	RM	6	Research Methodology (2324103/2325103/2326103/2327103) (2302103/2303103/2304103/2305103)

M.Sc. Pharmaceutical Chemistry (w.e.f.June2020) (CBCSPattern-2020)			
Day & Date	Paper No.	Sr. No.	Subject
Wednesday 01/10/2025		7	Analytical Chemistry–I(MSC05108)

[1]OrganicChemistry		[2]IndustrialChemistry		[3]PolymerChemistry	
[4]PhysicalChemistry		[5]AnalyticalChemistry		[6]InorganicChemistry	
[7]PharmaceuticalChemistry[8]MedicalChemistry					
Sem-II (NEP CBCS Pattern-2023)_ (New w.e.f. Nov 2023)					
Day & Date	Paper No.	Sr. No.	Subject Time: 11:00 a.m. to 1:30 p.m		
Friday 03/10/2025	DSC-3	8	Physical Chemistry - II(2326201/2325201/2324201/2302201/2304201/2305201/2303201/2327201)		
Monday 06/10/2025	DSC-4	9	Organic Chemistry - II(2326202/2325202/2324202/2302202/2304202/2305202/2303202/2327202)		
Wednesday 08/10/2025	DSE-2	10	A) Inorganic Chemistry -II (2326207/2325207/2324207/2302207/2304207/2305207/2303207/2327207)		
		11	OR B) Green Chemistry (2326208/2325208/2324208/2302208/2304208/2305208/2303208/2327208)		
		12	OR C) Industrial Chemicals and Environment (2326209/2325209/2324209/2302209/2304209/2305209/2303209/2327209)		

[1]OrganicChemistry	[2]IndustrialChemistry	[3]PolymerChemistry	
[4]PhysicalChemistry	[5]AnalyticalChemistry	[6]InorganicChemistry	
[7]PharmaceuticalChemistry [8]MedicalChemistry			
<u>Sem–II (w.e.f.Nov 2020)</u> (CBCSPattern-2020)			
Day & Date	Paper No.	Sr. No.	Subject Time: 11:00 a.m. to 2:00 p.m.
	OET	13	Analytical Chemistry-II (MSC05210)

Organic Chemistry Sem–III (New w.e.f. June 2024) (NEP CBCSPattern-2023)			
Day & Date	Paper No.	Sr. No.	Subject Time: 11:00 a.m. to 1:30 p.m
Wednesday 01/10/2025	DSC-5	14	Advanced Spectroscopic Methods (2326301)
Saturday 04/10/2025	DSC-6	15	Photochemistry and Pericyclic Reactions (2326302)
Tuesday 07/10/2025	DSE-3	16	A) Advanced Organic Chemistry (2326306)
		17	OR B) Applied Organic Chemistry (2326307)

Organic Chemistry Sem–IV(New w.e.f. Nov 2024) (NEP CBCS Pattern-2023)			
Day & Date	Paper No.	Sr. No.	Subject Time: 3:00 p.m.to 5:30p.m.
Friday 03/10/2025	DSC 7	18	Modern Organic Chemistry (2326401)
Monday 06/10/2025	DSC 8	19	Chemistry of Bioactive Heterocycles (2326402)
Wednesday 08/10/2025	DSE-4A	20	A] Retrosynthesis and Disconnection Approach (2326405)
		21	OR B] Medicinal Chemistry (2326406)

Organic Chemistry Sem–IV(New w.e.f. Nov 2021) (CBCS Pattern-2020) (Old up to OCT-2025)			
Day & Date	Paper No.	Sr. No.	Subject Time: 3:00 p.m. to 6:00 p.m.
Friday 03/10/2025	HCT401	22	Advanced Organic Chemistry–II (MSC07401)
Monday 06/10/2025	HCT402	23	Modern Organic Chemistry (MSC07402)
Wednesday 08/10/2025	HCT403	24	Chemistry of Natural Products (MSC07403)
Friday 10/10/2025	SCT404A	25	A) Medicinal Chemistry (MSC07408) OR
	SCT404B	26	B) Pharmaceutical Technology (MSC07409)

Industrial Chemistry Sem– III (New w.e.f. June 2024) (NEP CBCS Pattern-2023)			
Day & Date	Paper No.	Sr. No.	Subject Time: 11:00 a.m. to 1:30 p.m
Wednesday 01/10/2025	DSC-5	27	Unit operations of chemical Engineering (2325301)
Saturday 04/10/2025	DSC-6	28	Unit process in Chemical Industries (2325302)
Tuesday 07/10/2025	DSE-3	29	Industrial Analytical Chemistry-I (2325306)
		30	OR Industrial Analytical Chemistry-II (2325307)

Industrial Chemistry Sem–IV (New w.e.f. Nov 2024) (NEP CBCS Pattern-2023)			
Day & Date	Paper No.	Sr. No.	Subject Time: 3:00 p.m. to 5:30 p.m
Friday 03/10/2025	DSC-7	31	Pollution Monitoring and Control (2325401)
Monday 06/10/2025	DSC-8	32	Industrial Management and Nonconventional energy sources (2325402)
Wednesday 08/10/2025	DSE-4	33	A] Nano material and its Characterization (2325405)
		34	OR B] Advanced Topics in Industrial Chemistry (2325406)

Industrial Chemistry Sem–IV (New w.e.f. Nov 2021) (CBCS Pattern-2020) (Old up to OCT-2025)			
Day & Date	Paper No.	Sr. No.	Subject Time: 3:00 p.m. to 6:00 p.m
Friday 03/10/2025	HCT401	35	Chemical Industries(MSC06401)
Monday 06/10/2025	HCT402	36	Pollution Monitoring and Control(MSC06402)
Wednesday 08/10/2025	HCT403	37	Nanomaterial and its Characterization (MSC06403)
Friday 10/10/2025	SCT404A	38	A) Industrial Management and Material Balance (MSC06408)
	SCT404B	39	OR B) Advanced Topics in Industrial Chemistry-II (MSC06409)

Polymer Chemistry Sem–III (New w.e.f. June 2024) (NEP CBCSPattern-2023)			
Day & Date	Paper No.	Sr. No.	Subject Time: 11:00 a.m. to 1:30 p.m
Wednesday 01/10/2025	DSC-5	40	Fundamentals of Polymer Science (2324301)
Saturday 04/10/2025	DSC-6	41	Chain Polymerization Mechanism and Kinetics (2324302)
Tuesday 07/10/2025	DSE-3	42	A) Polymer Analysis and Characterization techniques (2324306)
		43	OR B) Physical Chemistry of Polymers (2324307)

Polymer Chemistry Sem–IV (New w.e.f. Nov 2024) (NEP CBCSPattern-2023)			
Day & Date	Paper No.	Sr. No.	Subject Time: 3:00 p.m. to 5:30 p.m
Friday 03/10/2025	DSC 7	44	Industrial Polymer Science (2324401)
Monday 06/10/2025	DSC 8	45	Paints and Coatings Technology (2324402)
Wednesday 08/10/2025	DSE4	46	A) Processing Technology and Polymer Properties (2324405)
		47	OR B) Selected Topics in Polymers (2324406)

Polymer Chemistry Sem–IV (New w.e.f. Nov 2021) (CBCSPattern-2020) (Old up to OCT-2025)			
Day & Date	Paper No.	Sr. No.	Subject Time: 3:00 p.m. to 6:00 p.m
Friday 03/10/2025	HCT 401	48	Step-growth Polymers (MSC05401)
Monday 06/10/2025	HCT 402	49	Stereo regular Polymers and Modern Polymerisation Methods (MSC05402)
Wednesday 08/10/2025	HCT 403	50	Selected Topics in Polymers (MSC05403)
Friday 10/10/2025	SCT 401	51	A) Processing Technology and Polymer Properties (MSC05408)
	SCT 402	52	OR B) Inorganic and Biopolymers (MSC05409)

Physical Chemistry Sem–III (New w.e.f.June 2024) (NEP CBCS Pattern-2023)			
Day & Date	Paper No.	Sr. No.	Subject Time: 11:00 a.m. to 1:30 p.m
Wednesday 01/10/2025	DSC-5	53	Quantum Chemistry (2302301)
Saturday 04/10/2025	DSC-6	54	Electrochemistry and Chemical Kinetics (2302302)
Tuesday 07/10/2025	DSE-3	55	a) Solid State Chemistry (2302306)
		56	OR b) Biophysical Chemistry (2302307)
		57	OR c) Radiation and Photochemistry (2302308)

Physical Chemistry Sem–IV(New w.e.f.Nov 2024) (NEP CBCS Pattern-2023)			
Day & Date	Paper No.	Sr. No.	Subject Time: 3:00 p.m.to 5:30 p.m
Friday 03/10/2025	DSC-7	58	Statistical Mechanics and Irreversible Thermodynamics (2302401)
Monday 06/10/2025	DSC-8	59	Molecular Structure (2302402)
Wednesday 08/10/2025	DSE-4	60	A] Surface Chemistry (2302405)
		61	OR B] Chemistry of Materials (2302406)
		62	OR C] Nuclear and Radiation Chemistry (2302407)

Physical Chemistry Sem–IV (New w.e.f.Nov 2021) (CBCS Pattern-2020) (old up to OCT-2025)			
Day & Date	Paper No.	Sr. No.	Subject Time: 3:00 p.m. to 6:00 p.m
Friday 03/10/2025	HCT401	63	Statistical Mechanics and Irreversible Thermodynamics (MSC11401)
Monday 06/10/2025	HCT402	64	Chemical Kinetics (MSC11402)
Wednesday 08/10/2025	HCT403	65	Molecular Structure-II(MSC11403)
Friday 10/10/2025	SCT404A	66	A) Surface Chemistry (MSC11408)
	SCT404B	67	OR B) Chemistry of Materials (MSC11409)

Analytical Chemistry Sem–III (Neww.e.f. June 2024) (NEP CBCSPattern-2023)			
Day & Date	Paper No.	Sr. No.	Subject Time: 11:00 p.m.to 1:30 p.m
Wednesday 01/10/2025	DSC-5	68	Advance Separation Techniques (2304301)
Saturday 04/10/2025	DSC-6	69	Instrumental Methods of Chemical Analysis-I (2304302)
Tuesday 07/10/2025	DSE-3	70	A) Analytical Spectroscopy (2304306) OR
		71	B) Applied Analytical Chemistry (2304307)

Analytical Chemistry Sem–IV (New w.e.f. Nov 2024) (NEP CBCSPattern-2023)			
Day & Date	Paper No.	Sr. No.	Subject Time: 3:00 p.m.to 5:30 p.m
Friday 03/10/2025	DSC-7	72	Advanced Analytical Techniques (2304401)
Monday 06/10/2025	DSC-8	73	Instrumental Methods of Chemical Analysis-II(2304402)
Wednesday 08/10/2025	DSE-4	74	A] Biochemical and Food Analysis (2304405) OR
		75	B] Pharmaceutical Analysis (2304406) OR
		76	C] Environmental Chemical Analysis (2304407)

Analytical Chemistry Sem–IV (New w.e.f. Nov 2021) (CBCS Pattern-2020) (Old up to OCT-2025)			
Day & Date	Paper No.	Sr. No.	Subject Time: 3:00 p.m.to 6:00 p.m
Friday 03/10/2025	HCT401	77	Advanced Analytical Techniques (MSC013401)
Monday 06/10/2025	HCT402	78	Instrumental Methods of Analysis-II(MSC013402)
Wednesday 08/10/2025	HCT403	79	Biochemical and Food Analysis(MSC013403)
Friday 10/10/2025	SCT-A	80	A) Environmental Chemical Analysis (MSC013408) OR
	SCT-B	81	B) Pharmaceutical Analysis(MSC013409)

Pharmaceutical Chemistry Sem-III (New w.e.f. June 2024) (NEP CBCSPattern-2023)			
Day & Date	Paper No.	Sr. No.	Subject Time: 11:00 a.m.to 1:30 p.m
Wednesday 01/10/2025	DSC-5	82	Advanced Spectroscopic Methods (2303301)
Saturday 04/10/2025	DSC-6	83	Drug Development (2303302)
Tuesday 07/10/2025	DSE-3	84	A) Modern Pharmaceutical Analytical Techniques (2303306)
		85	OR B) Biochemistry (2303307)

Pharmaceutical Chemistry Sem-IV(New w.e.f. June 2024) (NEP CBCSPattern-2023)			
Day & Date	Paper No.	Sr. No.	Subject Time: 3:00 p.m.to 5:30 p.m
Friday 03/10/2025	HCT-401	86	Advanced Organic Chemistry-II (2303401)
Monday 06/10/2025	HCT-402	87	Drugs and Hetero cycles (2303402)
Wednesday 08/10/2025	HCT-403	88	A] Pharmaceutical Dosage Forms (2303405)
		89	OR B] Pharmaceutical Technology (2303406)

Pharmaceutical Chemistry Sem-IV(New w.e.f. June 2021) (CBCS Pattern-2020) (Old up to OCT-2025)			
Day & Date	Paper No.	Sr. No.	Subject Time: 3:00 p.m. to 6:00 p.m
Friday 03/10/2025	HCT-401	91	Photochemistry and Pericyclic Reactions (MSC012401)
Monday 06/10/2025	HCT-402	92	Advanced Organic Chemistry-II(MSC012402)
Wednesday 08/10/2025	HCT-403	93	Pharmaceutical Dosage Forms(MSC012403)
Friday 10/10/2025	SCT4.1	94	A) Pharmaceutical Technology(MSC012408)
	SCT4.2	95	OR B) Industrial Pollution and Control(MSC012409)

MEDICINAL CHEMISTRY Sem-III (New w.e.f. June 2024) (NEP CBCSPattern-2023)			
Day & Date	Paper No.	Sr. No.	Subject Time: 11:00 a.m. to 1:30 p.m
Wednesday 01/10/2025	DSC-5	96	Advanced Spectroscopic Methods (2327301)
Saturday 04/10/2025	DSC-6	97	Drug Development (2327302)
Tuesday 07/10/2025	DSE-3	98	A) Advanced Organic Chemistry (2327306)
		99	OR B) Biochemistry (2327307)

MEDICINAL CHEMISTRY Sem-IV (New w.e.f. Nov.2024) (NEP CBCSPattern-2023)			
Day & Date	Paper No.	Sr. No.	Subject Time: 3:00 p.m.to 5:30 p.m
Friday 03/10/2025	DSC-7	100	Modern Organic Chemistry (2327401)
Monday 06/10/2025	DSC-8	101	Drug& Heterocycles (2327402)
Wednesday 08/10/2025	DSE-4A	102	A] Pharmaceutical Dosage Forms (2327405)
		103	OR B] Pharmaceutical Technology (2327406)

MEDICINAL CHEMISTRY Sem-IV (New w.e.f. June 2021) (CBCSPattern-2020) (Old up to OCT-2025)			
Day & Date	Paper No.	Sr. No.	Subject Time: 3:00 p.m.to 6:00 p.m
Friday 03/10/2025	HCT-4.1	104	Pharmaceutical Dosage Forms (MSC08401)
Monday 06/10/2025	HCT-4.2	105	Modern Organic Chemistry (MSC08402)
Wednesday 08/10/2025	HCT-4.3	106	Drug Regulatory Affairs (MSC08403)
Friday 10/10/2025	SCT4.1	107	A) Medicinal Chemistry (MSC08408)
	SCT4.2	108	OR B) Pharmaceutical Technology (MSC08409)

Please visit - sus.ac.in

RefNo.: PAHSUS/EXAM/TIME-TABLE/2025/1400

Date: 23/07/2025

Sd/-
Director
Board of Examinations and Evaluation

Equivalence Subject List

Pattern 2020 Paper Code	M.Sc Organic Chemistry Sem-I OLD	Pattern 2023 Paper Code	M.Sc Organic Chemistry Sem-I NEW
MSC05101	Inorganic Chemistry –I	2326107	Inorganic Chemistry-I
MSC05102	Organic Chemistry–I	2326102	Organic Chemistry-I
MSC05103	Physical Chemistry –I	2326101	Physical Chemistry-I
MSC05108	Analytical Chemistry– I		No Equivalence
MSC05109	Chemistry in Life Sciences		
Pattern 2020 Paper Code	M.Sc Organic Chemistry Sem-II OLD	Pattern 2023 Paper Code	M.Sc Organic Chemistry Sem-II NEW
MSC05201	Inorganic Chemistry –II	2326207	Inorganic Chemistry-II
MSC05202	Organic Chemistry –II	2326202	Organic Chemistry-II
MSC05206	Physical Chemistry–II	2326201	Physical Chemistry-II
MSC05207	Green Chemistry	2326208	Green Chemistry

Pattern 2020 Paper Code	M.Sc Polymer Chemistry Sem-I OLD	Pattern 2023 Paper Code	M.Sc Polymer Chemistry Sem-I NEW
MSC05103	Physical Chemistry –I	2324101	Physical Chemistry-I

Pattern 2020 Paper Code	M.Sc Analytical Chemistry Sem-I OLD	Pattern 2023 Paper Code	M.Sc Analytical Chemistry Sem-I NEW
MSC05101	Inorganic Chemistry –I	2304107	Inorganic Chemistry-I
MSC05102	Organic Chemistry–I	2304102	Organic Chemistry-I

Pattern 2020 Paper Code	M.Sc Pharmaceutical Chemistry Sem-I OLD	Pattern 2023 Paper Code	M.Sc Pharmaceutical Chemistry Sem-I NEW
MSC05101	Inorganic Chemistry –I	2303107	Inorganic Chemistry-I
MSC05102	Organic Chemistry–I	2303102	Organic Chemistry-I
MSC05103	Physical Chemistry –I	2303101	Physical Chemistry-I
MSC05108	Analytical Chemistry– I		No Equivalence
MSC05109	Chemistry in Life Sciences	2303108	Chemistry in Life Sciences
Pattern 2020 Paper Code	M.Sc Pharmaceutical Chemistry Sem-II OLD	Pattern 2023 Paper Code	M.Sc Pharmaceutical Chemistry Sem-II NEW
MSC05201	Inorganic Chemistry –II	2303207	Inorganic Chemistry-II
MSC05202	Organic Chemistry –II	2303202	Organic Chemistry-II
MSC05206	Physical Chemistry–II	2303201	Physical Chemistry-II
MSC05207	Green Chemistry		

Pattern 2020 Paper Code	M.Sc Medicinal Chemistry Sem-III OLD	Pattern 2023 Paper Code	M.Sc Medicinal Chemistry Sem-III NEW
MSC08301	Advanced Organic Chemistry – I	2327306	Advanced Organic Chemistry
MSC08302	Chemistry of Bioactive Heterocycles		No Equivalence
MSC08306	Photochemistry and Pericyclic Reactions		No Equivalence
MSC08307	Drug Development	2327302	Drug Development
MSC08311	Biochemistry	2327307	Biochemistry

Pattern 2020 Paper Code	M.Sc Organic Chemistry Sem-III OLD	Pattern 2023 Paper Code	M.Sc Organic Chemistry Sem-III NEW
MSC07301	Advanced Organic Chemistry – I	2326306	Advanced Organic Chemistry
MSC07302	Chemistry of Bioactive Heterocycles		No Equivalence
MSC07306	Photochemistry and Pericyclic Reactions	2326302	Photochemistry and Pericyclic Reactions
MSC07307	Drug Development		No Equivalence
MSC07310	Applied Organic Chemistry	2326307	Applied Organic Chemistry

Pattern 2020 Paper Code	M.Sc Pharmaceutical Chemistry Sem-III OLD	Pattern 2023 Paper Code	M.Sc Pharmaceutical Chemistry Sem-III NEW
MSC012301	Advanced Organic Chemistry-I		No Equivalence
MSC012302	Chemistry of Bioactive Heterocycles		No Equivalence
MSC012306	Drug Development	2303302	Drug Development
MSC012307	Biochemistry	2303307	Biochemistry
MSC012310	Medicinal Chemistry		No Equivalence