

DR. B.C ROY COLLEGE OF PHARMACY AND ALLIED HEALTH
SCIENCES
DURGAPUR, WB, INDIA
Academic Year: 2022-23
Attendance

Course name: COMPUTATIONAL DRUG DESIGN USING QSAR/CHEMINFORMATICS AND BIOINFORMATICS

Course Instructor: Dr. Souvik Basak, Associate Professor & DIC, Division of Pharmaceutical Chemistry, Dr. B.C. Roy College of Pharmacy & Allied Health Sciences, Durgapur, WB, India

Class no.:1

Date: 21/02/2023

Topic: Brief introduction of QSAR and its workflow

Duration: 2h

ATTENDANCE

SL NO.	UNIVERSITY ROLL NO.	NAME OF THE STUDENT	Signature
1	2214009	ANUSKA CHATTERJEE	A. Chatterjee
2	2214011	ANANYA DEY	A. Dey
3	2214013	PARTHA PRATIM BEZ	P. Bez
4	2214014	AKASH MONDAL	Akash Mondal
5	2214017	ANUPAM BERA	Anupam Bera
6	2214006	SAYANTAN NAG	Sayantana
7	2214081	NURUL HASSAN MONDAL	N. H. Mondal
8	2214082	PAYEL GHOSH	Payel Ghosh
9	2214083	SANJUKTA DAS	Sanjukta Das
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11	2214086	TANMOY DAS	T. Das
12	2214089	SANDIPAN SAU	S. Sau
13	2214090	PALLABI PRADHAN	Pallabi Pradhan
14	2214092	RAJIB DE	Rajib De
15	2214094	DISHA DAS	Disha Das
16	2214096	TAMAL PAL	Tal
17	2214097	AYAN MAHATA	Ayan Mahata



Prof. (Dr.) Samir Kumar Samanta
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18	2214098	RIKU ROY	Riku Roy
19	2214051	SRIJITA CHATTERJEE	Srijita Chatterjee
20	2214052	ARUP KOLEY	A Koley
21	2214053	SUVROJYOTI GHOSH ROY	S. Ghosh Roy
22	2214058	SOUVIK BHANDARY	Souvik Bhandary
23	2214060	SUSMITA AFTAB	Susmita Aftab
24	2214061	DIPANWITA BERA	Dipansita Bera
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26	2214063	MOLOY ROY	M Roy
27	2214034	PIU GHOSH	Piu Ghosh
28	2214033	NABYENDU MANDAL	N. Mandal
29	2214026	ADARSHA DUTTA	A Dutta

Sonai Bera
21/4/23

Signature of the Course Coordinator



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Course Instructor: Dr. Souvik Basak, Associate Professor & DIC, Division of Pharmaceutical Chemistry, Dr. B.C. Roy College of Pharmacy & Allied Health Sciences, Durgapur, WB, India

Class no.: 2

Date: 23/02/2023

Topic: Structure Drawing, parametrization, interplay between 2D & 3D structures

Duration: 2h

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1	2214009	ANUSKA CHATTERJEE	A. Chatterjee
2	2214011	ANANYA DEY	Ananya
3	2214013	PARTHA PRATIM BEZ	P. Bez
4	2214014	AKASH MONDAL	Akash Mondal
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6	2214006	"SAYANTAN NAG"	Sayantana
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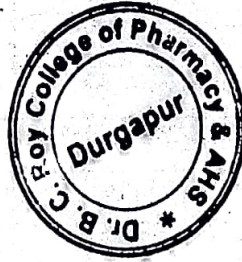
23/02/23

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28	2214033	NABYENDU MANDAL	N Mandal
29	2214026	ADARSHA DUTTA	A Dutta

Soumi Bera
23/2/23

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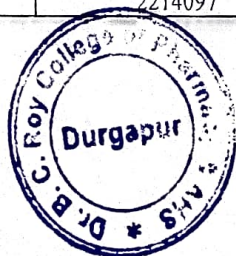
Class no.:3

Date: 28/02/2023

Topic: Molecular Mechanics, energy minimization, semi empirical methods,
 Duration: 2h Molecular Modelling

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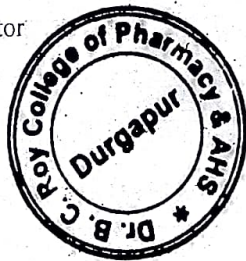


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Soumi Basu
28/1/23

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Class no.:4

Date: 09/03/2023


Topic: MLR to build up 2D QSAR model, descriptor generation, feature selection

Duration: 2h

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Souci Bera
9/3/23

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Course Instructor: Dr. Souvik Basak, Associate Professor & DIC, Division of Pharmaceutical Chemistry, Dr. B.C. Roy College of Pharmacy & Allied Health Sciences, Durgapur, WB, India

Class no.: 5

Date: 14/03/2023


Topic: Validating QSAR by OBA/PBD plot, ANOVA, t-test.

Duration: 2h

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19	2214051	SRIJITA CHATTERJEE	Srijita Chatterjee
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28	2214033	NABYENDU MANDAL	N. Mandal
29	2214026	ADARSHA DUTTA	A. Dutta

Soumi Basu
14/3/23

Signature of the Course Coordinator



[Handwritten Signature]
14/3/23

Prof. (Dr.) Samir Kumar Samanta
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Course Instructor: Dr. Souvik Basak, Associate Professor & DIC, Division of Pharmaceutical Chemistry, Dr. B.C. Roy College of Pharmacy & Allied Health Sciences, Durgapur, WB, India

Class no.:6

Date: 16/03/2023


Topic: Use of genetic algorithm in QSAR model development - use of DTC-QSAR & SARIN, Q^2 , Williams plot

Duration: 2h

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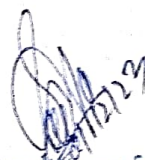

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18	2214098	RIKU ROY	Riku Roy
19	2214051	SRIJITA CHATTERJEE	Srijita Chatterjee
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21	2214053	SUVROJYOTI GHOSH ROY	S. Ghosh Roy
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29	2214026	ADARSHA DUTTA	A Dutta

Soumi Banerjee
16/3/23

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Class no.:7

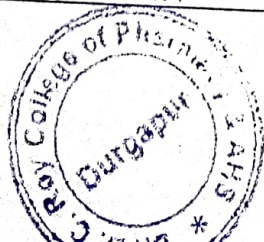
Date: 21/03/2023

Topic: Drug-likeness, Lipinski Rule of five, Molinspiration, admetSAR

Duration: 2h

ATTENDANCE

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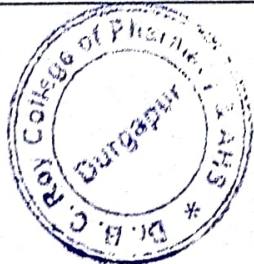
Date: 21/03/2023

Topic: Drug Uneliness, Lipinski Rule of five, MOInspiration, admetSAR

Duration: 2h

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Souain Basu
21/3/2023
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Class no.8

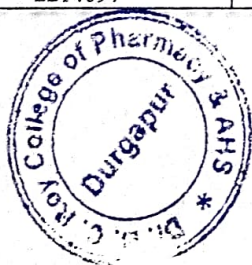
Date: 28/03/2023


Topic: Docking, Theory, software, Basic command line of AutoDocu-Vina

Duration: 2h

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 Dr. B.C. Roy College of Pharmacy & AHS
 Durgapur, West Bengal-713206

18			
	2214098	RIKU ROY	Riku Roy
19			
	2214051	SRIJITA CHATTERJEE	Srijita Chatterjee
20			
	2214052	ARUP KOLEY	A Koley
21			
	2214053	SUVROJYOTI GHOSH ROY	S. Ghosh Roy
22			
	2214058	SOUVIK BHANDARY	Souvik Bhandary
23			
	2214060	SUSMITA AFTAB	Susmita Aftab
24			
	2214061	DIPANWITA BERA	Dipanjita Bera
25			
	2214062	SUSMITA MALLICK	Susmita Mallik
26			
	2214063	MOLOY ROY	M Roy
27			
	2214034	PIU GHOSH	Piugosh
28			
	2214033	NABYENDU MANDAL	N. Mandal
29			
	2214026	ADARSHA DUTTA	A Dutta

Souvi Bera
28/3/25

Signature of the Course Coordinator



Prof. (Dr.) Samir Kumar Samanta
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DR. B.C ROY COLLEGE OF PHARMACY AND ALLIED HEALTH
SCIENCES
DURGAPUR, WB, INDIA
Academic Year: 2022-23
Attendance

Course name: COMPUTATIONAL DRUG DESIGN USING QSAR/CHEMINFORMATICS AND BIOINFORMATICS

Course Instructor: Dr. Souvik Basak, Associate Professor & DIC, Division of Pharmaceutical Chemistry, Dr. B.C. Roy College of Pharmacy & Allied Health Sciences, Durgapur, WB, India

Class no.9

Date: 30/03/2023

Topic: PDB, Analysis, Interactions

Duration: 2h

ATTENDANCE

SL NO.	UNIVERSITY ROLL NO.	NAME OF THE STUDENT	Signature
1	2214009	ANUSKA CHATTERJEE	A. Chatterjee
2	2214011	ANANYA DEY	A. Dey
3	2214013	PARTHA PRATIM BEZ	P. Bez
4	2214014	AKASH MONDAL	Akash Mondal
5	2214017	ANUPAM BERA	Anupam Bera
6	2214006	SAYANTAN NAG	Sayantana
7	2214081	NURUL HASSAN MONDAL	N.M. Mondal
8	2214082	PAYEL GHOSH	Payel Ghosh
9	2214083	SANJUKTA DAS	Sanjukta Das
10	2214085	SNEHA GHOSH	Sneha Ghosh
11	2214086	TANMOY DAS	T. Das
12	2214089	SANDIPAN SAU	S. Sau
13	2214090	PALLABI PRADHAN	Pallabi Pradhan
14	2214092	RAJIB DE	Rajib De
15	2214094	DISHA DAS	Disha Das
16	2214096	TAMAL PAL	Tal
17	2214097	AYAN MAHATA	Ayan Mahata

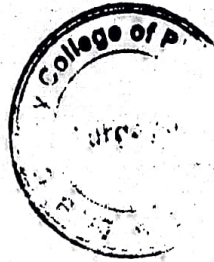



[Handwritten Signature]
30/3/23

Prof. (Dr.) Samir Kumar Samanta
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Durgapur, West Bengal-713205

18	2214098	RIKU ROY	Riku Roy
19	2214051	SRIJITA CHATTERJEE	Srijita Chatterjee
20	2214052	ARUP KOLEY	Akoley
21	2214053	SUVROJYOTI GHOSH ROY	S. Ghosh Roy
22	2214058	SOUVIK BHANDARY	Souvik Bhandary
23	2214060	SUSMITA AFTAB	Susmita Aftab
24	2214061	DIPANWITA BERA	Dipanjita Bera
25	2214062	SUSMITA MALLICK	Susmita Mallick
26	2214063	MOLOY ROY	M Roy
27	2214034	PIU GHOSH	Piu Ghosh
28	2214033	NABYENDU MANDAL	N. Mandal
29	2214026	ADARSHA DUTTA	A Dutta

Soumi Barm
30/3/23
Signature of the Course Coordinator




Prof. (Dr.) Sanku Kumar Samanta
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DR. B.C ROY COLLEGE OF PHARMACY AND ALLIED HEALTH
SCIENCES
DURGAPUR, WB, INDIA
Academic Year: 2022-23
Attendance

Course name: COMPUTATIONAL DRUG DESIGN USING QSAR/CHEMINFORMATICS AND BIOINFORMATICS

Course Instructor: Dr. Souvik Basak, Associate Professor & DIC, Division of Pharmaceutical Chemistry, Dr. B.C. Roy College of Pharmacy & Allied Health Sciences, Durgapur, WB, India

Class no.10

Date: 04/04/2023

Topic: UCSF Chimera, Discovery studio visualizer, Analysis & Processing of Protein structures

Duration: 2h

ATTENDANCE

SL NO.	UNIVERSITY ROLL NO.	NAME OF THE STUDENT	Signature
1	2214009	ANUSKA CHATTERJEE	A. Chatterjee
2	2214011	ANANYA DEY	A. Dey
3	2214013	PARTHA PRATIM BEZ	P. Bez
4	2214014	AKASH MONDAL	Akash Mondal
5	2214017	ANUPAM BERA	Anupam Bera
6	2214006	SAYANTAN NAG	Sayantana
7	2214081	NURUL HASSAN MONDAL	N. H. Mondal
8	2214082	PAYEL GHOSH	Payel Ghosh
9	2214083	SANJUKTA DAS	Sanjukta Das
10	2214085	SNEHA GHOSH	Sneha Ghosh
11	2214086	TANMOY DAS	T. Das
12	2214089	SANDIPAN SAU	S. Sau
13	2214090	PALLABI PRADHAN	Pallabi Pradhan
14	2214092	RAJIB DE	Rajib De
15	2214094	DISHA DAS	Disha Das
16	2214096	TAMAL PAL	T. Pal
17	2214097	AYAN MAHATA	Ayan Mahata



Prof. (Dr.) Samir Kumar Samanta
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(Handwritten signature)
04/04/23

Dr. B. C. Roy College of Pharmacy & Allied Health Sciences
Durgapur, West Bengal-713206
Prof. (Dr.) Samir Kumar Samanta
M. Pharm., Ph.D (I.U.)
Principal

18	2214098	RIKU ROY	Riku Roy
19	2214051	SRIJITA CHATTERJEE	Srijita Chatterjee
20	2214052	ARUP KOLEY	Akoley
21	2214053	SUVROJYOTI GHOSH ROY	S. Ghosh Roy
22	2214058	SOUVIK BHANDARY	Souvik Bhandary
23	2214060	SUSMITA AFTAB	Susmita Aftab
24	2214061	DIPANWITA BERA	Dipanjita Bera
25	2214062	SUSMITA MALLICK	Susmita Mallik
26	2214063	MOLOY ROY	M Roy
27	2214034	PIU GHOSH	Piu Ghosh
28	2214033	NABYENDU MANDAL	N. Mandal
29	2214026	ADARSHA DUTTA	A. Dutta

Sonovic Baner
4/4/23

Signature of the Course Coordinator



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DR. B.C ROY COLLEGE OF PHARMACY AND ALLIED HEALTH
SCIENCES
DURGAPUR, WB, INDIA
Academic Year: 2022-23
Attendance

Course name: COMPUTATIONAL DRUG DESIGN USING QSAR/CHEMINFORMATICS AND BIOINFORMATICS

Course Instructor: Dr. Souvik Basak, Associate Professor & DIC, Division of Pharmaceutical Chemistry, Dr. B.C. Roy College of Pharmacy & Allied Health Sciences, Durgapur, WB, India

Class no.11

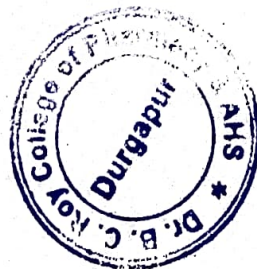
Date: 06/04/2023

Topic: SWISSDOC, PARDOC, Result Analysis

Duration: 2h

ATTENDANCE

SL NO.	UNIVERSITY ROLL NO.	NAME OF THE STUDENT	Signature
1	2214009	ANUSKA CHATTERJEE	A. Chatterjee
2	2214011	ANANYA DEY	A. Dey
3	2214013	PARTHA PRATIM BEZ	P. Bez
4	2214014	AKASH MONDAL	Akash Mondal
5	2214017	ANUPAM BERA	Anupam Bera
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7	2214081	NURUL HASSAN MONDAL	N.M. Mondal
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9	2214083	SANJUKTA DAS	Sanjukta Das
10	2214085	SNEHA GHOSH	Sneha Ghosh
11	2214086	TANMOY DAS	T. Das
12	2214089	SANDIPAN SAU	S. Sau
13	2214090	PALLABI PRADHAN	Pallabi Pradhan
14	2214092	RAJIB DE	Rajib De
15	2214094	DISHA DAS	Disha Das
16	2214096	TAMAL PAL	Tal
17	2214097	AYAN MAHATA	Ayan Mahata




 06/04/23


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18	2214098	RIKU ROY	Riku Roy
19	2214051	SRIJITA CHATTERJEE	Srijita Chatterjee
20	2214052	ARUP KOLEY	Akoley
21	2214053	SUVROJYOTI GHOSH ROY	Sugbosh Roy
22	2214058	SOUVIK BHANDARY	Souvik Bhandary
23	2214060	SUSMITA AFTAB	Susmita Aftab
24	2214061	DIPANWITA BERA	Dipanjita Bera
25	2214062	SUSMITA MALLICK	Susmita Mallik
26	2214063	MOLOY ROY	M Roy
27	2214034	PIU GHOSH	Piu Ghosh
28	2214033	NABYENDU MANDAL	N. Mandal
29	2214026	ADARSHA DUTTA	ADutta

Samir Barua
6/4/21

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DR. B.C ROY COLLEGE OF PHARMACY AND ALLIED HEALTH
SCIENCES
DURGAPUR, WB, INDIA
Academic Year: 2022-23
Attendance

Course name: COMPUTATIONAL DRUG DESIGN USING QSAR/CHEMINFORMATICS AND BIOINFORMATICS

Course Instructor: Dr. Souvik Basak, Associate Professor & DIC, Division of Pharmaceutical Chemistry, Dr. B.C. Roy College of Pharmacy & Allied Health Sciences, Durgapur, WB, India

Class no.12

Date: 11/04/2023


Topic: Basic Bioinformatics, NCBI, gene & protein sequence

Duration: 2h

ATTENDANCE

SL NO.	UNIVERSITY ROLL NO.	NAME OF THE STUDENT	Signature
1	2214009	ANUSKA CHATTERJEE	A. Chatterjee
2	2214011	ANANYA DEY	A. Dey
3	2214013	PARTHA PRATIM BEZ	P. Bez
4	2214014	AKASH MONDAL	Akash Mondal
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10	2214085	SNEHA GHOSH	Sneha Ghosh
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12	2214089	SANDIPAN SAU	S. Sau
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14	2214092	RAJIB DE	Rajib De
15	2214094	DISHA DAS	Disha Das
16	2214096	TAMAL PAL	Tam
17	2214097	AYAN MAHATA	Ayan Mahata





 Prof. (Dr.) Samir Kumar Samanta
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18	2214098	RIKU ROY	Riku Roy
19	2214051	SRIJITA CHATTERJEE	Srijita Chatterjee
20	2214052	ARUP KOLEY	Arup Koley
21	2214053	SUVROJYOTI GHOSH ROY	S. Ghosh Roy
22	2214058	SOUVIK BHANDARY	Souvik Bhandary
23	2214060	SUSMITA AFTAB	Susmita Aftab
24	2214061	DIPANWITA BERA	Dipankrita Bera
25	2214062	SUSMITA MALLICK	Susmita Mallik
26	2214063	MOLOY ROY	M Roy
27	2214034	PIU GHOSH	Piu Ghosh
28	2214033	NABYENDU MANDAL	N. Mandal
29	2214026	ADARSHA DUTTA	A. Dutta

Samir Barua
11/4/23

Signature of the Course Coordinator




11/4/23
Prof. (Dr.) Samir Kumar Samanta
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Principal
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Durgapur, West Bengal-713206

DR. B.C ROY COLLEGE OF PHARMACY AND ALLIED HEALTH
SCIENCES
DURGAPUR, WB, INDIA
Academic Year: 2022-23
Attendance

Course name: COMPUTATIONAL DRUG DESIGN USING QSAR/CHEMINFORMATICS AND BIOINFORMATICS

Course Instructor: Dr. Souvik Basak, Associate Professor & DIC, Division of Pharmaceutical Chemistry, Dr. B.C. Roy College of Pharmacy & Allied Health Sciences, Durgapur, WB, India

Class no.13

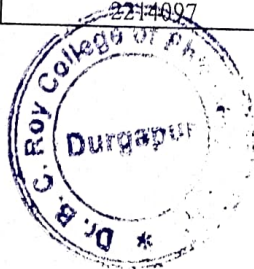
Date: 13/04/2023

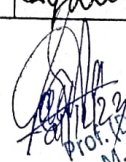
Topic: BLAST, MSA, CLUSTAL W/CLUSTAL OMEGA, active site Analysis

Duration: 2h

ATTENDANCE

SL NO.	UNIVERSITY ROLL NO.	NAME OF THE STUDENT	Signature
1	2214009	ANUSKA CHATTERJEE	A. Chatterjee
2	2214011	ANANYA DEY	A. Dey
3	2214013	PARTHA PRATIM BEZ	P. Bez
4	2214014	AKASH MONDAL	Akash Mondal
5	2214017	ANUPAM BERA	Anupam
6	2214006	SAYANTAN NAG	Sayantana
7	2214081	NURUL HASSAN MONDAL	N.M. Mondal
8	2214082	PAYEL GHOSH	Payel Ghosh
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10	2214085	SNEHA GHOSH	Sneha Ghosh
11	2214086	TANMOY DAS	Tan
12	2214089	SANDIPAN SAU	S. Sau
13	2214090	PALLABI PRADHAN	Pallabi Pradhan
14	2214092	RAJIB DE	Rajib De
15	2214094	DISHA DAS	Disha Das
16	2214096	TAMAL PAL	Tal
17	2214097	AYAN MAHATA	Ayan Mahata

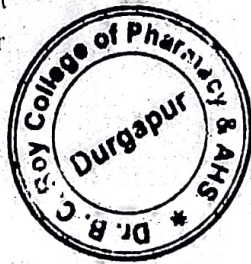




 Prof. (Dr.) Samir Kumar Ghosh
 M. Pharm., Ph.D. (I.U.)
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18	2214098	RIKU ROY	Riku Roy
19	2214051	SRIJITA CHATTERJEE	Srijita Chatterjee
20	2214052	ARUP KOLEY	Akoley
21	2214053	SUVROJYOTI GHOSH ROY	S. Ghosh Roy
22	2214058	SOUVIK BHANDARY	Souvik Bhandary
23	2214060	SUSMITA AFTAB	Susmita Aftab
24	2214061	DIPANWITA BERA	Dipanjita Bera
25	2214062	SUSMITA MALLICK	Susmita Mallick
26	2214063	MOLOY ROY	M Roy
27	2214034	PIU GHOSH	Piu Ghosh
28	2214033	NABYENDU MANDAL	N. Mandal
29	2214026	ADARSHA DUTTA	A Dutta

Samir Banerjee
13/4/23

Signature of the Course Coordinator




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DR. B.C ROY COLLEGE OF PHARMACY AND ALLIED HEALTH
SCIENCES
DURGAPUR, WB, INDIA
Academic Year: 2022-23
Attendance

Course name: COMPUTATIONAL DRUG DESIGN USING QSAR/CHEMINFORMATICS AND BIOINFORMATICS

Course Instructor: Dr. Souvik Basak, Associate Professor & DIC, Division of Pharmaceutical Chemistry, Dr. B.C. Roy College of Pharmacy & Allied Health Sciences, Durgapur, WB, India

Class no.14

Date: 20/04/2023

Topic: Phylogenetic Analysis by MEGA, Tree Construction

Duration: 2h

ATTENDANCE

SL NO.	UNIVERSITY ROLL NO.	NAME OF THE STUDENT	Signature
1	2214009	ANUSKA CHATTERJEE	A. Chatterjee
2	2214011	ANANYA DEY	A. Dey
3	2214013	PARTHA PRATIM BEZ	P. Bez
4	2214014	AKASH MONDAL	Akash Mondal
5	2214017	ANUPAM BERA	Anupam
6	2214006	SAYANTAN NAG	Sayantana
7	2214081	NURUL HASSAN MONDAL	N.M. Mondal
8	2214082	PAYEL GHOSH	Payel Ghosh
9	2214083	SANJUKTA DAS	Sanjukta Das
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12	2214089	SANDIPAN SAU	S. Sau
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15	2214094	DISHA DAS	Disha Das
16	2214096	TAMAL PAL	Tal
17	2214097	AYAN MAHATA	Ayan Mahata



(Signature)
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18	2214098	RIKU ROY	Riku Roy
19	2214051	SRIJITA CHATTERJEE	Srijita Chatterjee
20	2214052	ARUP KOLEY	Akoley
21	2214053	SUVROJYOTI GHOSH ROY	S. Ghosh Roy
22	2214058	SOUVIK BHANDARY	Souvik Bhandary
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27	2214034	PIU GHOSH	Piu Ghosh
28	2214033	NABYENDU MANDAL	N. Mandal
29	2214026	ADARSHA DUTTA	A. Dutta

Soumita Bera
20/4/23

Signature of the Course Coordinator



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DR. B.C ROY COLLEGE OF PHARMACY AND ALLIED HEALTH
SCIENCES
DURGAPUR, WB, INDIA
Academic Year: 2022-23
Attendance

Course name: COMPUTATIONAL DRUG DESIGN USING QSAR/CHEMINFORMATICS AND BIOINFORMATICS

Course Instructor: Dr. Souvik Basak, Associate Professor & DIC, Division of Pharmaceutical Chemistry, Dr. B.C. Roy College of Pharmacy & Allied Health Sciences, Durgapur, WB, India

Class no.15

Date: 25/04/2023

Topic: Homology modelling, Steps, SWISS MODEL, VIDEO DEMONSTRATION OF MODELLER

ATTENDANCE

SL NO.	UNIVERSITY ROLL NO.	NAME OF THE STUDENT	Signature
1	2214009	ANUSKA CHATTERJEE	A. Chatterjee
2	2214011	ANANYA DEY	A. Dey
3	2214013	PARTHA PRATIM BEZ	P. Bez
4	2214014	AKASH MONDAL	Akash Mondal
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17	2214097	AYAN MAHATA	Ayan Mahata

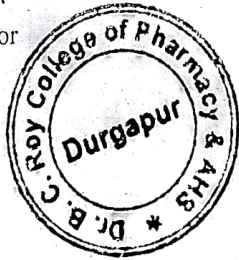



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18	2214098	RIKU ROY	Riku Roy
19	2214051	SRIJITA CHATTERJEE	Srijita Chatterjee
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28	2214033	NABYENDU MANDAL	N. Mandal
29	2214026	ADARSHA DUTTA	A Dutta

Souvi Bera
25/4/23

Signature of the Course Coordinator




Prof. (Dr.) Samir Kumar Samanta
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Durgapur, West Bengal-713206