



# **NIRMALA COLLEGE OF PHARMACY MUVATTUPUZHA**

Muvattupuzha P.O., Ernakulam Dist., Kerala - 686661

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## **FIRST CYCLE NAAC ACCREDITATION 2023**

### **CRITERION 1**



#### **CURRICULAR ASPECTS**

**1.2.2 Percentage of students enrolled in Certificate/  
Add-on/Value added programs and also completed  
online MOOC programs like SWAYAM, NPTEL etc. as against  
the total number of students during the last five years**



Submitted to



**THE NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL**



***1.2.2. Number of students enrolled in subject related Certificate/ Add-on/Value added programs and also completed online MOOC programs like SWAYAM, NPTEL etc. year wise during last five years***

### **REPORT ON THE ADD-ON COURSE OFFERED BY THE INSTITUTION DURING THE ACADEMIC YEAR 2022-2023**

<b>S. No</b>	<b>Courses</b>	<b>View Page</b>
1.	Advanced Computational Drug Design	<a href="#">View Page</a>
2.	Advanced Computational Biochemistry	<a href="#">View Page</a>
3.	Communicative English	<a href="#">View Page</a>
4.	Value Creation Through Innovation	<a href="#">View Page</a>
5.	Clinical Skill Enrichment Programme	<a href="#">View Page</a>





### SUMMARY (AY:2022-2023)

#### NAME OF ADD ON COURSE: ADVANCED COMPUTATIONAL DRUG DESIGN (ACDD05)

#### COURSE OF STUDY: 11<sup>th</sup> Semester M.Pharm Pharmacology (BATCH:2022-2024)

3 students from First Semester M Pharm, were enrolled in an add-on course on Advanced Computational drug design held from 05/06/2023 to 31/07/2023. The course was offered by the Bio Pharma Solutions Amrita Vishwa Vidyapeetham. Thirty-five hours of classes were conducted by Dr P K Krishnan Namboori CEO Biopharma solutions. At the end of the session, theoretical and practical knowledge of students were examined by two sessions, multiple choice questions (section A) and practical session (session B) examinations, which were conducted for 50 marks. Marks obtained by students were recorded and published. Students who scored 50% or more marks were awarded a course completion certificate.

ADD ON COURSE FEED BACK FORM LINK: <https://forms.gle/zBLgBJhjDe5zfQ2r9>

NAME AND SIGNATURE OF  
COURSE COORDINATOR: MS.SARANYA T.S





**NIRMALA**  
COLLEGE OF PHARMACY

Nirmala Hills, Muvattupuzha P.O,  
Ernakulam district, Kerala, India - 686 661

**ADD-ON COURSE EXAMINATION MARK SHEET AND RESULTS (AY:2022-2023)**

**NAME OF ADDON COURSE: ADVANCED COMPUTATIONAL DRUG DESIGN**

Sl No	Adm No	Student Name	Course Name	Batch	Theory Marks(50)	Practical Marks(50)	Pass/Fail
1	1542	Anjana Baby	M Pharm	2021-2023	45	50	pass
2	1544	Jesna Thankam John	M Pharm	2021-2023	50	48	pass
3	1541	Thasni P M	M Pharm	2021-2023	47	49	pass

**NAME AND SIGNATURE OF COURSE COORDINATOR: MRS. SARANYA T S**







### SUMMARY (AY:2022-2023)

#### NAME OF ADD ON COURSE: ADVANCED COMPUTATIONAL BIOCHEMISTRY (ACB06)

#### COURSE OF STUDY: 111<sup>th</sup> Pharm D

26 students from First Semester M Pharm, were enrolled in an add-on course on Advanced Computational Biochemistry held from 18/04/2023 to 20/05/2023. The course was offered by the Bio Pharma Solutions Amrita Vishwa Vidyapeetham. Thirty-two hours of classes were conducted by Dr P K Krishnan Namboori CEO Biopharma solutions. At the end of the session, theoretical and practical knowledge of students were examined by two sessions, multiple choice questions (section A) and practical session (session B) examinations, which were conducted for 50 marks. Marks obtained by students were recorded and published. Students who scored 50% or more marks were awarded a course completion certificate.

NAME AND SIGNATURE OF  
COURSE COORDINATOR: MS SARANYA T.S

PRINCIPAL





### **SUMMARY (AY:2022-2023)**

**NAME OF ADDON COURSE: COMMUNICATIVE ENGLISH (COE02)**

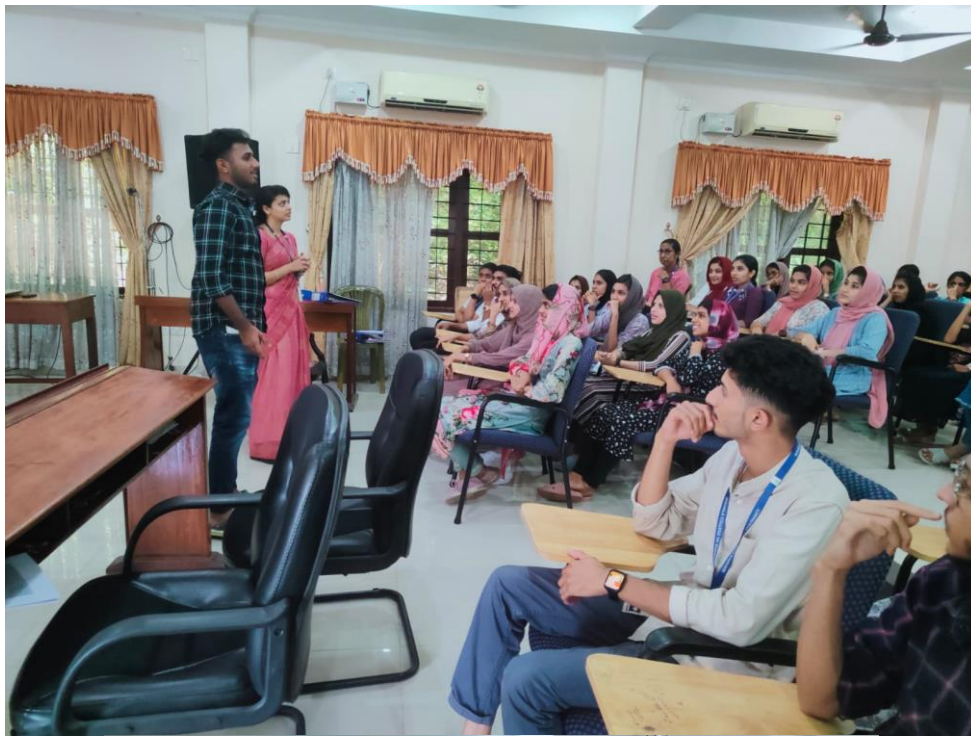
**COURSE OF STUDY: 1<sup>st</sup> Semester B.Pharm (BATCH:2022-2026)**

95 students from First Semester B Pharm, were enrolled in an add-on course on communicative English held from 14/03/2023 to 25/05/2023. The course was offered by the communication English department of the college. Thirty-five hours of classes were conducted by Ms. Athira James, Assistant Professor. At the end of the session, theoretical and practical knowledge of students were examined by two sessions, multiple choice questions (section A) and practical session (session B) examinations, which were conducted for 50 marks. Marks obtained by students were recorded and published. Students who scored 50% or more marks were awarded a course completion certificate.



**Communicative English Practice**





**ADD ON COURSE FEED BACK FORM LINK:**

<https://docs.google.com/forms/d/e/1FAIpQLSdcB2kgQH5oFwv0On3z8OXkapgnebRIfaqCzQk4StKpY6w19w/viewform?usp=sharing>

**NAME AND SIGNATURE OF  
COURSE COORDINATOR: MS.ATHIRA JAMES**







### ADD-ON COURSE EXAMINATION MARK SHEET AND RESULTS (AY:2022-2023)

NAME OF ADDON COURSE: COMMUNICATIVE ENGLISH (COE02)

Sl. No.	Adm. No.	Student Name	Program Of Study	Batch	Semester/Year of Study	Section A (20 Marks)	Section B (30 marks)	Total Out 50 Marks	Percentage Of Marks	Result Pass/Fail
1.	1603	Abhishek R	B Pharm	2022-2026 A-Batch	First Semester	15	25	40	80	Pass
2.	1612	Abin George Johny	B Pharm	2022-2026 A-Batch	First Semester	14	25	39	78	Pass
3.	1578	Abino Shylet	B Pharm	2022-2026 A-Batch	First Semester	16	25	41	82	Pass
4.	1605	Afsana Fathima	B Pharm	2022-2026 A-Batch	First Semester	15	25	40	80	Pass
5.	1579	Ahla Fathima	B Pharm	2022-2026 A-Batch	First Semester	18	26	44	88	Pass
6.	1595	Aisha P A	B Pharm	2022-2026 A-Batch	First Semester	14	26	40	80	Pass
7.	1602	Aiza Fathima T S	B Pharm	2022-2026 A-Batch	First Semester	17	26	43	86	Pass
8.	1668	Ajas Najeeb	B Pharm	2022-2026 A-Batch	First Semester	15	25	40	80	Pass
9.	1550	Ajil Joy	B Pharm	2022-2026 A-Batch	First Semester	17	20	37	74	Pass
10.	1572	Akash Jacob	B Pharm	2022-2026 A-Batch	First Semester	14	25	39	78	Pass
11.	1570	Aleena Shajan	B Pharm	2022-2026 A-Batch	First Semester	19	27	46	92	Pass
12.	1607	Alitza Yoonus	B Pharm	2022-2026 A-Batch	First Semester	18	25	43	86	Pass



				Batch						
13.	1623	Ameeramol P S	B Pharm	2022-2026 A-Batch	First Semester	14	25	39	78	Pass
14.	1566	Aneena Eldho	B Pharm	2022-2026 A-Batch	First Semester	18	27	45	90	Pass
15.	1615	Anjana Ramesh	B Pharm	2022-2026 A-Batch	First Semester	15	26	41	82	Pass
16.	1560	Annet Mary George	B Pharm	2022-2026 A-Batch	First Semester	19	26	45	90	Pass
17.	1561	Ann Maria Sibi	B Pharm	2022-2026 A-Batch	First Semester	12	26	38	76	Pass
18.	1622	Anwar Ebrahim	B Pharm	2022-2026 A-Batch	First Semester	16	24	40	80	Pass
19.	1563	Arun P Sunny	B Pharm	2022-2026 A-Batch	First Semester	19	25	44	88	Pass
20.	1669	Ashmi Jalal	B Pharm	2022-2026 A-Batch	First Semester	19	28	47	94	Pass
21.	1549	Ashmy P S	B Pharm	2022-2026 A-Batch	First Semester	15	25	40	80	Pass
22.	1618	Asna Anas	B Pharm	2022-2026 A-Batch	First Semester	18	26	44	88	Pass
23.	1588	Asna Maideen	B Pharm	2022-2026 A-Batch	First Semester	17	25	42	84	Pass
24.	1551	Atsa Treassa Antony	B Pharm	2022-2026 A-Batch	First Semester	14	26	40	80	Pass
25.	1601	Aysha Khadeer	B Pharm	2022-2026 A-Batch	First Semester	17	26	43	86	Pass
26.	1548	Aysha Nourin A J	B Pharm	2022-2026 A-Batch	First Semester	17	26	43	86	Pass
27.	1606	Beema Nissar	B Pharm	2022-2026 A-Batch	First Semester	17	25	42	84	Pass
28.	1562	Binimol Joseph	B Pharm	2022-2026 A-Batch	First Semester	14	25	39	78	Pass
29.	1555	Bisnamol Reji	B Pharm	2022-2026 A-Batch	First Semester	26	19	45	90	Pass
30.	1573	Biya Mariya	B Pharm	2022-	First	16	26	42	84	Pass

		Diaus		2026 A-Batch	Semester					
31.	1626	Devaprabha T T	B Pharm	2022-2026 A-Batch	First Semester	15	26	41	82	Pass
32.	1576	Diya Fathima	B Pharm	2022-2026 A-Batch	First Semester	18	26	44	88	Pass
33.	1557	Dona Martin	B Pharm	2022-2026 A-Batch	First Semester	15	27	42	84	Pass
34.	1660	Ebrahim Badusha	B Pharm	2022-2026 A-Batch	First Semester	16	20	36	72	Pass
35.	1611	Farsana N N	B Pharm	2022-2026 A-Batch	First Semester	18	26	44	88	Pass
36.	1571	Fathima C Zakhariya	B Pharm	2022-2026 A-Batch	First Semester	17	26	43	86	Pass
37.	1594	Fathima Muhammed	B Pharm	2022-2026 A-Batch	First Semester	15	26	41	82	Pass
38.	1589	Fathima Niloofar	B Pharm	2022-2026 A-Batch	First Semester	15	26	41	82	Pass
39.	1591	Fathima Rasheed	B Pharm	2022-2026 A-Batch	First Semester	15	25	40	80	Pass
40.	1567	Fathima Shabeer	B Pharm	2022-2026 A-Batch	First Semester	15	25	40	80	Pass
41.	1574	Gopika Biju	B Pharm	2022-2026 A-Batch	First Semester	15	27	42	84	Pass
42.	1586	Gopikalakshmi Binoj	B Pharm	2022-2026 A-Batch	First Semester	17	25	42	84	Pass
43.	1616	Hiba Fathima K A	B Pharm	2022-2026 A-Batch	First Semester	18	25	43	86	Pass
44.	1592	Jessly Gigi	B Pharm	2022-2026 A-Batch	First Semester	14	26	40	80	Pass
45.	1552	Jesvia Maria Johnson	B Pharm	2022-2026 A-Batch	First Semester	16	26	42	84	Pass
46.	1564	Jincy Joseph	B Pharm	2022-2026 A-Batch	First Semester	11	25	36	72	Pass
47.	1596	Jittu Anna John	B Pharm	2022-2026 A-Batch	First Semester	16	25	41	82	Pass



48.	1568	Joel P Jose	B Pharm	2022-2026 A-Batch	First Semester	17	25	42	84	Pass
49.	1581	Jose Paul Jiby	B Pharm	2022-2026 B-Batch	First Semester	19	25	44	88	Pass
50.	1583	Juliet Jose	B Pharm	2022-2026 B-Batch	First Semester	18	27	45	90	Pass
51.	1597	Lakshmi Biju	B Pharm	2022-2026 B-Batch	First Semester	18	27	45	90	Pass
52.	1565	Lakshmi V	B Pharm	2022-2026 B-Batch	First Semester	13	26	39	78	Pass
53.	1619	Laya Shaji	B Pharm	2022-2026 B-Batch	First Semester	18	28	46	92	Pass
54.	1556	Maria Sojan	B Pharm	2022-2026 B-Batch	First Semester	14	25	39	78	Pass
55.	1662	Marva Adam	B Pharm	2022-2026 B-Batch	First Semester	15	25	40	80	Pass
56.	1614	Merin Roy	B Pharm	2022-2026 B-Batch	First Semester	16	27	43	86	Pass
57.	1554	Merin Shaji	B Pharm	2022-2026 B-Batch	First Semester	15	25	40	80	Pass
58.	1608	Merina Benny	B Pharm	2022-2026 B-Batch	First Semester	19	28	47	94	Pass
59.	1628	Mubeena M	B Pharm	2022-2026 B-Batch	First Semester	5	25	30	60	Pass
60.	1617	Mufeeda Moidheen	B Pharm	2022-2026 B-Batch	First Semester	10	25	35	70	Pass
61.	1547	Muhammed Razi	B Pharm	2022-2026 B-Batch	First Semester	16	26	42	84	Pass
62.	1661	Muhasina M P	B Pharm	2022-2026 B-Batch	First Semester	18	28	46	92	Pass
63.	1598	Muhasina Ummer	B Pharm	2022-2026 B-Batch	First Semester	17	26	43	86	Pass
64.	1667	Muhsina M	B Pharm	2022-2026 B-Batch	First Semester	7	26	33	66	Pass
65.	1671	Muhsiya Vpo	B Pharm	2022-2026 B-	First Semester	15	25	40	80	Pass

				2026 B-Batch	Semester					
84.	1559	Senna Joseph	B Pharm	2022-2026 B-Batch	First Semester	19	25	44	88	Pass
85.	1627	Shamili Sali Shaji	B Pharm	2022-2026 B-Batch	First Semester	15	25	40	80	Pass
86.	1673	Shebin Mumthas	B Pharm	2022-2026 B-Batch	First Semester	17	25	42	84	Pass
87.	1587	Sneha Abraham	B Pharm	2022-2026 B-Batch	First Semester	19	28	47	94	Pass
88.	1580	Snehal K Joy	B Pharm	2022-2026 B-Batch	First Semester	15	25	40	80	Pass
89.	1610	Sreelakshmi Soman	B Pharm	2022-2026 B-Batch	First Semester	19	27	46	92	Pass
90.	1663	Sreya Rejikumar	B Pharm	2022-2026 B-Batch	First Semester	18	26	44	88	Pass
91.	1620	Sulumol Rahim	B Pharm	2022-2026 B-Batch	First Semester	15	26	41	82	Pass
92.	1600	Sumayya Thasni	B Pharm	2022-2026 B-Batch	First Semester	13	26	39	78	Pass
93.	1666	Ubaies Hameed	B Pharm	2022-2026 B-Batch	First Semester	15	25	40	80	Pass
94.	1621	Vrinda Jayakumar	B Pharm	2022-2026 B-Batch	First Semester	16	25	41	82	Pass
95.	1593	Yadhu Ashokan	B Pharm	2022-2026 B-Batch	First Semester	15	25	40	80	Pass

Name and Signature Course Coordinator: Ms.ATHIRA JAMES








## REPORT ON ADDON COURSE: VALUE CREATION THROUGH INNOVATION(VCI04)

### Day 1

#### Topic: Entrepreneurship Attitude & Behavioral Development

**Date :** 09 January 2023

**Session time:** 9.30 am to 4.00pm

**Venue:** Auditorium

**Organized by :** IEDC

**Participants:** Seventh semester B.Pharm(2018-2022 Batch)

#### About the program

**Mr. Deepak C Joy, HR & Career trainer, Successmine Training Academy** had taken the session. The main objective of the program was to develop an entrepreneurial attitude and baviour among students. Mr. Deepak had delivered an excellent input session about the importance of attitude in the success of a business in the first part of session. According to him the proactiveness and commitment are two must attitudes an entrepreneur must have. If we practice them in our routine, it will help us to build not only a good business but also a good professional career. In the second part of the session, he included so may activities to train students to behave like an established businessmen. Some of the activities like role play was aimed to develop their business ethics. Students were actively participated in the session.



## Day 2

### Topic: 'Idea Pitching'

**Date :** 10 January 2023

**Session Time:** 09:30 A.M. to 12:30 P.M

**Venue:** Seminar Hall

**Organized by :** IEDC

**Participants:** Seventh semester B.Pharm(2018-2022 Batch)

#### About the program

**Mr. Arun Jose, Chief Trainer, Seechange Mantras** had taken the session. The main objective of the session was to train students to pitch their innovative and entrepreneurial ideas anywhere with confidence. Mr. Arun has explained each component of a pitch deck, the pre and post pitching works included in the process etc. He also explained the importance of presentation skills and the way of answering to the queries. He had divided the students into different groups and ask them to prepare a pitch deck and present based on given ideas. The presentation of students was keenly evaluated by him and suggest the rectifications in their presentation.



The session conducted by Mr. Arun Jose on the Idea Pitching'

## Day 2

### Topic : 'Robotics, 3D Printing & Artificial Intelligence'

**Date :** 10 January 2023

**Session Time:** 1:00 A.M. to 04:30 P.M

**Venue:** Auditorium

**Organised by :** IEDC

**Participants:** Seventh semester B.Pharm(2018-2022 Batch)

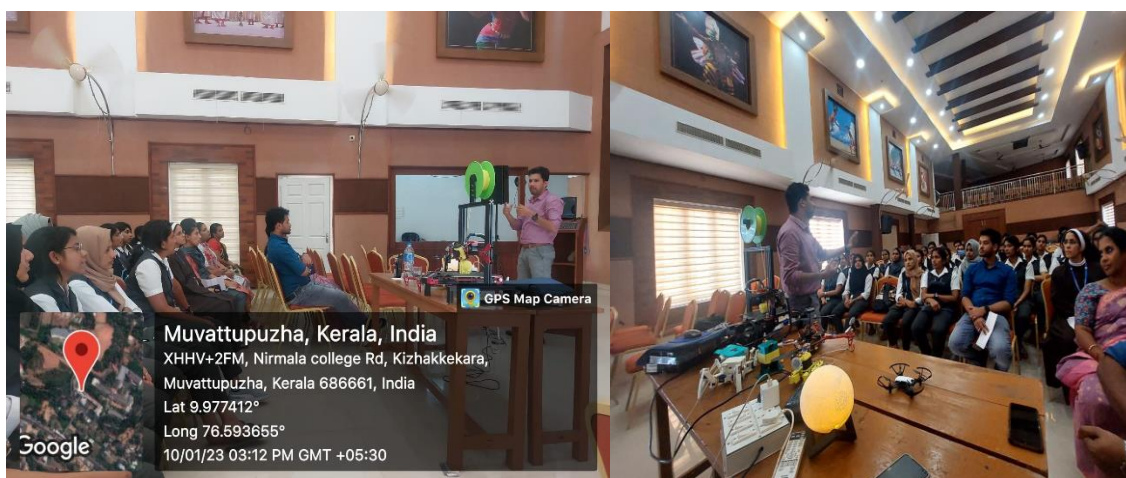
#### About the program



An innovator talk on 'Robotics, 3D Printing & Artificial Intelligence' was conducted on 10<sup>th</sup> January 2023. Mr. Binu K Jose, Founder, Grapes Innotech has delivered a talk about his experiences in innovation. He has demonstrated the future technologies in which he works such as Artificial intelligence, 3D printing, Robotics and Drone technology with the working models. He also has discussed about how to use of these technologies in healthcare. Students shared their ideas regarding the applications of these technologies in healthcare and he shared his views on it. Mr. Binu has printed a model of human heart in live with his 3D printer which was a new experience for many audience.



Mr. Binu has printed a model of human heart in live with his 3D printer



Demonstration of Robotics and Drone technology with the working models

### Day 3

#### **TOPIC: Design Thinking, Critical Thinking and Innovation Design'**

**Date :** 11 January 2023(9.30 am to 5.00pm)

**Venue:** Auditorium

**Organized by :** IEDC

**Participants:** Seventh semester B.Pharm(2018-2022 Batch)

#### **About the program**

**Mr. Sudheer Menon, Corporate trainer** had lead the session. The main objective of the topic was to train students to approach a problem and find solution in a structured and analytical way. Moreover, to help them to develop innovations from the problems by design thinking and critical

thinking. The topic includes both theoretical and activity-based sessions. Students were actively involved in the session by presenting and developing various innovative ideas and activities. The trainer includes the stories and incidents of inspiring innovations that happened all over the world in his session.



Students were presenting and developing various innovative ideas and activities



Seventh B.Pharm Students(2018-2022 Batch) with resource person Mr. Sudheer Menon, Corporate trainer

Day 4

### **Ideathon 2023**

**Date :** 12 January 2023

**Session Time:** 09:30 A.M. to 04:30 P.M

**Venue:** Seminar Hall

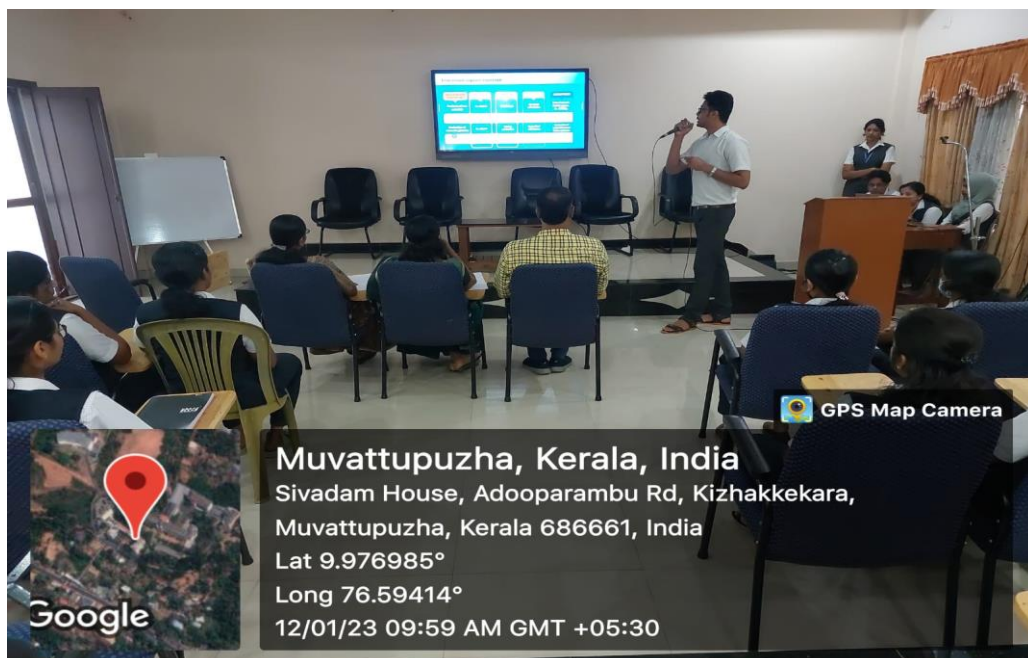
**Organised by :** IEDC

**Participants:** Seventh semester B.Pharm(2018-2022 Batch)

#### **About the program**

Ideathon 2023, a competition on presentation of ideas has been conducted on 12<sup>th</sup> January 2023. 15 Student teams have presented their innovative and entrepreneurial idea with the aid of prepared pitch deck and the best ideas were awarded. The jury of the competition were Dr. Suja Abraham Head, Research & Development Cell, Dr. Prasanth B, Professor, Department of Pharmacognosy and Dr. Gifty M Jojo, Assistant nodal officer, IEDC.





## Day 5

### Pharma Hackathon

**Date :** 13 January 2023

**Session Time:** 09:30 A.M. to 05:30 P.M

**Venue:** Auditorium

**Organised by :** IEDC

**Participants:** Seventh semester B.Pharm(2018-2022 Batch)

### About the program

Pharm Hackathon 2023, a competition on presentation of solutions for a given problem has been conducted on 13<sup>th</sup> January 2023. 17 Student teams have presented their innovative ideas for the given problem. The jury of the competition were Dr. Dhanish Joseph, Associate professor, Department of Pharmaceutics and Mr. Jobin Kunjumon, Assistant professor, Department of Pharmacy Practice.

### Hackathon: Problem Statement

In most of the times a healthy person is identified to have a serious disease only after starting some severe symptoms. Up to the stage of showing symptoms, the disease may undisclosed.

So, can we develop a system to diagnose/treat/manage/prevent such a situation with the help of innovative technologies and therapeutic system



## **Day 6**

### **Topic :Business Model Canvas**

**Date :** 16 January 2023

**Session Time:** 9.30 A.M. to 04:30 P.M

**Venue:** Seminar Hall

**Organized by :** IEDC

**Participants:** Seventh semester B.Pharm(2018-2022 Batch)

#### **About the program**

**Mr. Muhammed Salu** ,has explained how to build a new business from scratch and what are the major areas a businessmen should concentrate in business development process. He has given various activities to the participants to make them aware about different processes involved in businesses. He also explained how to manage cash flow in business. Also, he explained the importance of inventory management



The session conducted by Mr. Muhammed Salu on the Business Model Canvas

## **Day 7**

### **Topic:How to Plan for a Startup; Ethical and Legal Steps**

**Date :** 17 January 2023

**Session Time:** 09:30 A.M. to 12:30 P.M

**Venue:** Seminar Hall

**Organised by :** IEDC

**Participants:** B.Pharm

#### **About the program**

‘How to plan for a startup; Ethical and legal steps’ has been taken by **CA Joswin Tony Chartered Accountant**. He has explained each step to build a start-up as well as the legal formalities a start-

up founders must have to know. He also pointed out that most of the startups may ignore such legal formalities in the early stages which may leads them to severe complications later. So to avoid such situations, from the beginning itself the founders should be cautious and planned about the same. He also explained the normal structuring of a start-up with examples.



The session conducted by CA Joswin Tony, Chartered Accountant on the How to Plan for a Startup; Ethical and Legal Steps

### **Patent Awareness Program**

**Date :** 17 January 2023

**Session Time:** 1:00 A.M. to 4.30 P.M

**Venue:** Seminar Hall

**Organised by :** IEDC

**Participants:** Pharm D & Faculty

#### **About the program**

The resource person was **Ms. Asha R, Research officer, Inter University Centre for IPR Studies, CUSAT**. She has explained different types of IPR, what is patent, what are excluded from patent and the formalities to take patent, etc. she also had given live demonstration of patent search process.



The session conducted by Ms. Asha R, Research officer, Inter University  
Centre for IPR Studies, CUSAT on Patent Awareness

**Feedback link:** [https://docs.google.com/forms/d/e/1FAIpQLSeaBmANv1QKbs-  
KKKI8rbbv2evhZ6jc271FNNTKPXd8YEoQTW/viewform?usp=sharing](https://docs.google.com/forms/d/e/1FAIpQLSeaBmANv1QKbs-KKKI8rbbv2evhZ6jc271FNNTKPXd8YEoQTW/viewform?usp=sharing)





### ADD-ON COURSE EXAMINATION MARK SHEET AND RESULTS (AY:2022-2023)

NAME OF ADDON COURSE: VALUE CREATION THROUGH IN INNOVATION

PROGRAM OF STUDY: B PHARM (BATCH:2018-2022)

SEMESTER : SEVENTH SEMESTER

Sl No	Adm No	Student Name	Relevance (25)	Novalty(25)	Presentation (25) Skill	Overall (25)	Total(100)	Percentage Of Mark	RESULT (PASS/FAIL)
1.	1093	Ajwin Joseph Martin	23	21	21	23	88	88	PASS
2.	1064	Akash Johnson	24	24	22	20	90	90	PASS
3.	1065	Akash Vinod	16	21	20	19	76	76	PASS
4.	1060	Akhila Venugopal Venugopal	20	23	19	17	79	79	PASS
5.	1083	Akshay PR	18	21	23	23	85	85	PASS
6.	1094	Alan George	23	13	22	20	78	78	PASS
7.	1119	Aleena Ali	21	15	20	19	75	75	PASS
8.	1114	Aleetta Tomy	21	21	20	20	82	82	PASS
9.	1066	Amala Joseph	20	22	21	20	83	83	PASS
10.	1106	Amalu Mathew	23	15	21	19	78	78	PASS
11.	1061	Aneena Jose	21	21	18	20	80	80	PASS
12.	1078	Aneetta Vinobi	18	18	17	19	72	72	PASS
13.	1095	Angel Bilbert	16	18	19	20	73	73	PASS
14.	1067	Anitta Benny	20	20	1	20	61	61	PASS
15.	1107	Ansiya Misreena	18	20	20	20	78	78	PASS
16.	1111	Anuvindh Suresh	21	19	20	20	80	80	PASS
17.	1068	Aparna Jestin	23	20	20	19	82	82	PASS
18.	1096	Aswin Biju	20	20	23	20	83	83	PASS

19.	1116	Atina Teresa Augustine	20	21	19	21	81	81	PASS
20.	1069	Christy Varghese	15	23	20	22	80	80	PASS
21.	1070	Cinta Mariya Tomy	17	23	20	22	82	82	PASS
22.	1071	Denna K Dennies	18	18	21	23	80	80	PASS
23.	1072	Divya Mathew	20	20	20	21	81	81	PASS
24.	1097	Dona Shaju	18	18	21	23	80	80	PASS
25.	1084	Fathima Almas Rassak	22	19	20	20	81	81	PASS
26.	1098	Fathima Nezhin Mohammed	17	22	21	20	80	80	PASS
27.	1108	Fathima Parvin	20	23	20	16	79	79	PASS
28.	1109	Geona Tomy	21	21	18	19	79	79	PASS
29.	1073	Insha t.i	19	20	19	21	79	79	PASS
30.	1099	Jerin Wilson	19	22	20	19	80	80	PASS
31.	1085	Jithin Np	19	22	20	20	81	81	PASS
32.	1261	Joicy Joy	20	22	21	20	83	83	PASS
33.	1112	Kavya E M	18	20	22	20	80	80	PASS
34.	1100	Lintu Jose	17	21	22	20	80	80	PASS
35.	1101	Litta Eldho	18	20	21	20	79	79	PASS
36.	1079	Maria C George	20	23	23	24	90	90	PASS
37.	1080	Mary Greeta Simethy	22	22	19	20	83	83	PASS
38.	1262	Meera Sabu	20	22	17	20	79	79	PASS
39.	1263	Mekha Mathew	20	23	24	20	87	87	PASS
40.	1074	Melvin Sunny	19	18	20	20	77	77	PASS
41.	1087	Merin James	19	20	20	20	79	79	PASS
42.	1102	Merin P Abraham	20	21	19	20	80	80	PASS
43.	1075	Merin Vincent	20	23	20	17	80	80	PASS
44.	1103	Navya Saiju	20	20	20	20	80	80	PASS
45.	1076	Navya Sibi	20	21	21	20	82	82	PASS
46.	1062	Nimmy Thomas	23	21	21	23	88	88	PASS
47.	1088	Pooja Shajan	19	20	23	23	85	85	PASS

48.	1089	Rakhy Jolly	20	20	24	24	88	88	PASS
49.	1117	Rani Baby	20	21	20	20	81	81	PASS
50.	1090	Rimna Pareekutty	20	22	21	20	83	83	PASS
51.	1104	Roshita Mariate B	20	19	19	19	77	77	PASS
52.	1105	Sahadh M.M	22	20	20	20	82	82	PASS
53.	1091	Saneesh Us	22	23	21	24	90	90	PASS
54.	1110	Shyam Jith M	24	24	20	22	90	90	PASS
55.	1118	Sneha P Valsan	22	19	15	19	75	75	PASS
56.	1077	Sona K Shaji	20	20	21	23	84	84	PASS
57.	1063	Sumayya B Muhammed	20	19	19	22	80	80	PASS

**Name and Signature of Course Coordinator: Dr.Fels Saju**



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### REPORT ON CLINICAL SKILL ENRICHMENT PROGRAMME

**Total Number of Students benefited:57**

#### **Day 1**

Date : 31/1/2023

Venue : Seminar Hall

Resource Person: Sneha S Joshy

Topic: Use of antibiotics in respiratory tract infection among pediatric population

Students Attended: Fourth Pharm D & Fifth Pharm D

The class on antibiotics usage in pediatric population for RTI has taken by the intern Sneha S Joshy, Smitha memorial hospital, Thodupuzha. She discussed on the various types of antibiotics used among pediatric population for upper respiratory tract infections and lower respiratory tract infections, antibiotic resistance, and its mechanism of actions.

#### **Day 2**

Date : 3/2/2023

Venue : Seminar Hall

Topic : Antibiotic Stewardship

Resource Person: Janice Jackson, Intern, Nirmala Medical Centre

Students Attended : Fourth Pharm D & Fifth Pharm D

A class on Antibiotic Stewardship has given by Janice Jackson, Pharm D intern, Nirmala medical center. She explained about the antibiotic resistance patterns, reasons of resistance and antibiotic stewardship procedures. And also had an discussion section with the students.

#### **Day 3**

Date: 16/2/2023

Venue: Fourth Pharm-D Classroom

Resource Person: Aleena Manoj, Pharm-D Intern, Smitha Memorial Hospital, Thodupuzha

Students Attended: Fourth Pharm-D & Fifth Pharm D

Topic: GINA guidelines-Application in pediatric population

Aleena Manoj, Pharm D Intern of Smitha Memorial Hospital, has given a class on GINA guidelines, she had explained the guideline-based treatment on pediatric population, importance of compliance to the guideline and the treatment outcome of guidelines-based therapy. Students of fourth year pharm-D attended the session. A question answer session was also there followed the topic presentation.



## **Day 4**

Date: 15/03/2023

Venue: Seminar Hall

Topic: Selection of antidepressants for acute and maintenance therapy.

Resource Person: Joyalyn Joy, Pharm-D Intern, Caritas Multispeciality Hospital, Kottayam

Students Attended : Fourth Pharm D & Fifth Pharm D

A class on the topic 'Selection of antidepressants for acute and maintenance therapy' was taken by Joyalyn Joy, Pharm-D Intern, Caritas Multispeciality Hospital, Kottayam. She discussed about various antidepressant drugs in usage. The factors on selection of drugs for patients, its individualization of dose and dosage of drugs in disease therapy. An interaction session was also there.

## **Day 5**

Date: 4/04/2023

Venue: Fourth Pharm D classroom

Topic: Optimization of antiepileptic drugs

Resource Person: Shahnaz Abdul Kareem, Pharm-D Intern, Caritas Multispeciality Hospital, Kottayam

Students Attended : Fourth Pharm D Students & Fifth Pharm D

The topic "Optimization of antiepileptic drugs" was covered by Shahnaz Abdul Kareem, Pharm-D Intern, Caritas Multispeciality Hospital, Kottayam on 04/04/2023. The class was very effective in the students' clinical practice. The resource person discussed about the different antiepileptic drugs in usage, newer therapies, individualization of epileptic drugs and dosage adjustment in necessary patients. The class ended by a question-answer session.

## **Day 6**

Date: 26/04/2023

Venue: Seminar Hall

Topic: Optimization of Insulin Dose

Resource Person: Neha Baby, Pharm-D Intern, Smitha Memorial Hospital, Thodupuzha

Attended Students: Fourth Pharm D Students & Fifth Pharm D

Neha Baby, Pharm-D Intern, Smitha Memorial Hospital, Thodupuzha has taken a class on "Optimization of Insulin Dose". The class was conducted as two sessions. She had explained in detail about different insulin and its selection in patients and how to start an insulin dose and the dosage adjustments in insulin therapy as per the need of patients. This topic was very effective as

they are very important in students day today clinical practices.Both the sessions are followed by an interaction session.

### **Day 7**

Date: 21/04/2023

Venue: Fourth Pharm D classroom

Topic: Management of complications associated with CKD-focus on hemodialysis

Resource Person: Simi Grace Joseph, Pharm-D Intern, Smitha Memorial Hospital, Thodupuzha

Students Attended: Fourth Pharm D & Fifth Pharm D

Simi Grace Joseph, Pharm-D Intern, Smitha Memorial Hospital, Thodupuzha has covered the topic , “Management of complications associated with CKD-focus on hemodialysis” .She speak on classification of CKD, drug selection in CKD patients ,diluent and drugs for hemodialysis, points to be conveyed to hemodialysis patients, self- care and lifestyle modifications in patients doing hemodialysis. The class ended with a question answer session.

### **Day 8**

Date: 03/03/2023

Venue: Seminar Hall

Topic: Gold Guidelines

Resource Person: Sneha Elizabeth Mathai, Pharm-D Intern, Smitha Memorial Hospital, Thodupuzha

Students Attended: Fourth Pharm D & Fifth Pharm D

Sneha Elizabeth Mathai, Pharm-D Intern, Smitha Memorial Hospital, Thodupuzha has covered the topic “GOLD guidelines” in which she explained about the use of drugs in COPD patients. The updates in guideline importance of compliance with guidelines, clinical impact of therapy according guidelines. The question answer session helps the students to interact and convey more informations.

### **Day 9**

Date: 07/05/2023

Topic: Conventional and newer antiepileptic drugs used especially in pediatrics

Venue: Seminar Hall

Resource Person: Linda Mariya Jose , Pharm-D intern, Caritas Multispecialty Hospital, Kottayam



Students Attended: Fourth Pharm D & Fifth Pharm D Students

Linda Mariya Jose , Pharm-D intern, Caritas Multispecialty Hospital, Kottayam has taken a class on the topic “Conventional and newer antiepileptic drugs used especially in pediatrics”. She discussed about the antiepileptic drug selection in pediatric ,its dose selection, dosage and the maintenance therapy for attaining better lifestyle outcome .The class closed with a question answer session.

## Day 10

Date: 05/05/2023

Venue: Seminar Hall

Topic: PCOD-Management and prevention

Resource Person: Sreelakshmi T .J, Pharm-D Intern, Smitha Memorial Hospital, Thodupuzha

Students Attended: Fourth Pharm D students & Fifth Pharm D Students

Sreelakshmi T .J, Pharm-D Intern, Smitha Memorial Hospital, Thodupuzha ,has discussed on the topic PCOD-Management and prevention. She discussed about the increased incidence and prevalence of PCOD, non-pharmacological and pharmacological treatment in patient group. The selection of drugs in patients ,dose alterations, lifestyle modification and outcome based therapy in PCOD.



Ms.Sneha S Joshy delivering lecture on Use of antibiotics in respiratory tract infection among pediatric population



Ms. Aleena Manoj Joshy delivering lecture on GINA guidelines-Application in pediatric population



Ms. Joyalyn Joy delivering lecturer on Selection of antidepressants for acute and maintenance therapy



Ms.Shahnaz Abdul Kareem delivering lecturer on Optimization of antiepileptic drugs

**Assessment google form link:** <https://forms.gle/BA67ozHjmAVePFH86>

**Feedback link:** <https://forms.gle/Nbo89nEkHUCsWByu6>