



SCHOOL OF PHARMACY

CIRCULAR

No: AJU/SOHAS/158/23

Date 23.08.2023

It is hereby notified that there will be a role play & model making session on the title "Principles of Comminution" by B. Pharm 3rd semester students (2022-2026) on 2nd September 2023. Students are instructed to participate generously.

Dean
School of Pharmacy
ARKA JAIN University Jharkhand

Dean
School of Pharmacy

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In-charge Website

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A ROLE PLAY AND MODEL MAKING SESSION "PRINCIPLES OF COMMINATION"2023

Date of Event	02.09.2023
Name of the Event	A ROLE PLAY AND MODEL MAKING SESSION "PRINCIPLES OF COMMINATION"2023
Type of the Event	A PARTICIPATIVE LEARNING PROGRAM FOR THE TECHNICAL SKILL DEVELOPMENT(Slow Learner/ Advance Learner)
Conducted by	SCHOOL OF PHARMACY
No. Of Participant	42

OBJECTIVE: To make sure students understand what they've learned and to help them remember it better, some students act out a scene from the lesson. This also helps to motivate students who may not be very interested in the subject.

DETAILS: In Indian classrooms, a diverse range of students coexist, including advanced learners who excel, average learners who often rely on teachers, and slower learners who require extra support both in and out of class. Regardless of whether a student falls on the slower or advanced end of the spectrum, it remains crucial for the teacher to be an unbiased role model for the academic progress of all students. To make this action effective the faculty needs to develop as well as adapt different teaching methodologies to make the class interesting. Role play classes benefit both slow and advanced learners. Slow learners engage better with concepts, improving understanding and confidence. Advanced learners deepen their understanding, enhancing critical thinking and communication skills. Keeping this situation in view and for the development of students of both categories, School of Pharmacy conducted a session on "A Role Play and Model Making session" _"Principles of Comminution" on September 2nd, 2023. This session was designed to captivate the attention of both slower and advanced learners, providing them with a concise overview of Comminution along with their merit, demerits, principle, importance in pharmaceutical industry. Given that comminution is essential in the pharmaceutical industry because it influences drug efficacy, safety, and quality enabling pharmaceutical companies to produce drugs with the desired properties, leading to better patient outcomes and regulatory compliance. The students of B.PHARM (3rdSem) were guided to play the different role on COMMINATION as per their choice .Various roles were enacted by students like Ball mill, Mortar Pestle, end runner mill, Hammer mill, Knife, Edge runner mill, Fluid energy mill and grinder. The students eagerly participated and the session was quite interesting. The session was conceptualized by Dr. Jyotirmaya Sahoo, guided by Mr.Sumanta, Dr.Shweta, Dr.Kirtimaya, Mr. Gowri, Mr. Atal, Ms. Pakhi and supported by Mr. Ashutosha and Mr. Mohit.

OUTCOMES: The session aroused the interest of slow learners in a subject they had previously shown limited enthusiasm for, while advanced learners found it a valuable opportunity for revision. Engaging activities like these should be consistently organized to foster ongoing student development.

Poster of the Event

The poster is for an event titled "Role Play on Comminution" organized by the School of Pharmacy at ARKA JAIN University, Jharkhand. The event is scheduled for September 2nd, 2023, starting at 2:30 PM onwards at the Sushruta venue. It is described as a participative learning program for technical skill development. The poster includes a detailed diagram of a cutter mill, labeled "Fig. Cutter Mill", which shows a rotor with rotating knives and stationary knives within a casing, with a screen at the bottom to separate the product. The event details are presented in a dark blue circle on the left side of the poster. At the bottom, there are social media handles for Facebook and Instagram, and a contact number: 1800 - 1200 - 200.

JGI ARKA JAIN University
Jharkhand

School of Pharmacy
Organizes
**Role Play
on Comminution**

Date : Sept 2nd, 2023

Time : 2:30 PM onwards
Venue : Sushruta

A Participative Learning Program for the
Technical Skill Development

Fig. Cutter Mill

Feed
Rotor
Stationary knives
Casing
Rotating knives
Screen
Product

arkajainuniversity **arkajainuniversity** **1800 - 1200 - 200**

Figure 1: Poster of Role Play on Communication

Photos of the Event



Figure 2: Dr. Jyotirmaya Sahoo explaining the students about Comminution and its importance in the pharmaceutical industry



Figure 3: The participants of Role play session

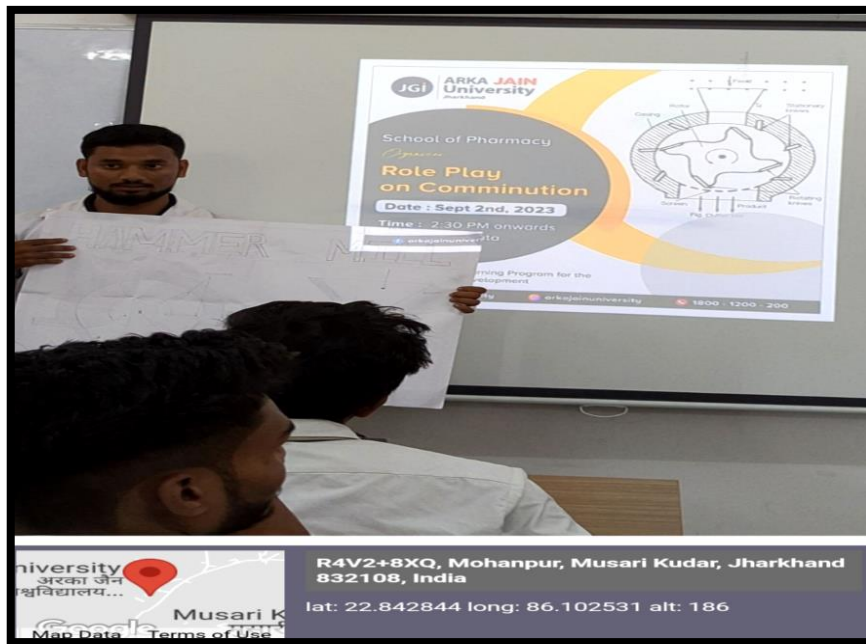


Figure 4: Mr. Manzar Rahman enacting about Hammer Mill



Figure 5: Ms. Priyanka enacting about End runner mill



Figure 6: Ms. Rachna performing about Grinder



Figure 7: Ms. Gaytree Bej enacting about Ball Mill



Figure 8: Ms. Swati enacting about Mortar & Pestle



Figure 9: Mr. Sumanta Sen briefing about Principles of Comminution

Participants

JGI ARKA JAIN University Jharkhand

SCHOOL OF PHARMACY
Event Registration cum Attendance Form

Name of the Event: *A Replay of Model Making session "Principles of Communion"* Date of the Event: *2-09-23* to _____

Sl. No.	Name of the Candidate	Enrolment No.	Signature of the Candidate	Feedback										Attendance				
				How would you like this session/event		The speaker explained the topic clearly		Would you like to attend this type of event/session in future		D1	D2	D	D	D	D			
				E	V	G	A	P	Y							N	Y	N
1	Mohmd Masif Alam	AJU/220069	<i>Mohmd Masif Alam</i>	<input checked="" type="checkbox"/>														
2	Rishikesh - Raj	AJU/220057	<i>Rishikesh</i>	<input checked="" type="checkbox"/>														
3	Abhishek Ka	AJU/220005	<i>Abhishek Ka</i>	<input checked="" type="checkbox"/>														
4	Govshen Kour	AJU/220233	<i>Govshen Kour</i>	<input checked="" type="checkbox"/>														
5	Yamari	AJU/220285	<i>Yamari</i>	<input checked="" type="checkbox"/>														
6	Manzan Patra	AJU/220055	<i>Manzan Patra</i>	<input checked="" type="checkbox"/>														
7	Rohit Ranjan Yadav	AJU/220009	<i>Rohit Ranjan</i>	<input checked="" type="checkbox"/>														
8	Chakraborty Sand	AJU/220090	<i>Chakraborty Sand</i>	<input checked="" type="checkbox"/>														
9	Aashish Ranjan	AJU/220163	<i>Aashish Ranjan</i>	<input checked="" type="checkbox"/>														
10	Raushan Kumar	AJU/220014	<i>Raushan Kumar</i>	<input checked="" type="checkbox"/>														

*E-Excellent, V-Very good, G-good, A-Average, P-Poor

[Signature]
Signature of the Head
School of Pharmacy
ARKA JAIN University Jharkhand

[Signature]
Signature of the Event Coordinator

JGI ARKA JAIN University Jharkhand

SCHOOL OF PHARMACY
Event Registration cum Attendance Form

Name of the Event: *A Replay of Model Making session "Principles of Communion"* Date of the Event: *2-09-23* to _____

Sl. No.	Name of the Candidate	Enrolment No.	Signature of the Candidate	Feedback										Attendance				
				How would you like this session/event		The speaker explained the topic clearly		Would you like to attend this type of event/session in future		D1	D2	D	D	D	D			
				E	V	G	A	P	Y							N	Y	N
11	Devraj Dev	AJU/220202	<i>Devraj Dev</i>	<input checked="" type="checkbox"/>														
12	Ritik Kumar	AJU/220234	<i>Ritik Kumar</i>	<input checked="" type="checkbox"/>														
13	Sudheep Mandal	AJU/221912	<i>Sudheep Mandal</i>	<input checked="" type="checkbox"/>														
14	Gayatri Rej	AJU/220218	<i>Gayatri Rej</i>	<input checked="" type="checkbox"/>														
15	Priyanka Sharma	AJU/220142	<i>Priyanka Sharma</i>	<input checked="" type="checkbox"/>														
16	Swati Yadav	AJU/220118	<i>Swati Yadav</i>	<input checked="" type="checkbox"/>														
17	Chandni Pradhan	AJU/220509	<i>Chandni Pradhan</i>	<input checked="" type="checkbox"/>														
18	Sneha Kumar	AJU/220518	<i>Sneha Kumar</i>	<input checked="" type="checkbox"/>														
19	Sushama Gosai	AJU/220061	<i>Sushama Gosai</i>	<input checked="" type="checkbox"/>														
20	Mohitraj Kumar	AJU/220244	<i>Mohitraj Kumar</i>	<input checked="" type="checkbox"/>														

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[Signature]
Signature of the Head
Dean
School of Pharmacy
ARKA JAIN University Jharkhand

[Signature]
Signature of the Event Coordinator

ARKA JAIN University
 Jharkhand
 SCHOOL OF PHARMACY
 Event Registration cum Attendance Form

Name of the Event: A Roleplay & Model Making Session "Principles of Communication" Date of the Event: 29.23 to _____

Sl. No.	Name of the Candidate	Enrolment No	Signature of the Candidate	Feedback													Attendance					
				How would you like this session/event					The speaker explained the topic clearly					Would you like to attend this type of event/session in future			D1	D2	D.	D.	D.	D.
				E	V	G	A	P	Y	N	Y	N	Y	N	Y	N						
21	Rachana Mann	AJU/220423	Rachana Mann	✓																		
22	Arijun Dutta	AJU/220319	Arijun Dutta	✓																		
23	PIVUSH K A R	AJU/221737	PIVUSH K A R	✓																		
24	Abhishek Roy	AJU/220394	Abhishek Roy	✓																		
25	Pranav Ka Gupta	AJU/220418	Pranav Ka Gupta	✓																		
26	Bijoy Mandal	AJU/220434	Bijoy Mandal	✓																		
27	Abhishek Kumar	AJU/220410	Abhishek Kumar	✓																		
28	Shreyas Gupta	AJU/210418	Shreyas Gupta	✓																		
29	Abhishek Kumar	AJU/220339	Abhishek Kumar	✓																		
30	Saraj Kumar	AJU/220774	Saraj Kumar	✓																		

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Signature of the Head Dean
 School of Pharmacy
 ARKA JAIN University Jharkhand

Purnima Makro
 Signature of the Event Coordinator

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Name of the Event: A Roleplay and Model making Session "Principles of Communication" Date of the Event: 29.23 to _____

Sl. No.	Name of the Candidate	Enrolment No	Signature of the Candidate	Feedback													Attendance					
				How would you like this session/event					The speaker explained the topic clearly					Would you like to attend this type of event/session in future			D1	D2	D.	D.	D.	D.
				E	V	G	A	P	Y	N	Y	N	Y	N	Y	N						
31	Satish Kumar	AJU/230255	Satish Kumar	✓																		
32	POJA RANI	AJU/20013	Pooja Rani	✓																		
33	Shreyas Saini	AJU/210538	Shreyas Saini	✓																		
34	Roshan Makro	AJU/200562	Roshan Makro	✓																		
35	Pavitesh K Mandal	AJU/210587	Pavitesh K Mandal	✓																		
36	PRITHVI KUMAR	AJU/220053	Prithvi Kumar	✓																		
37	Soni Kumari	AJU/220114	Soni Kumari	✓																		
38	Tanushree Giri	AJU/20079	Tanushree Giri	✓																		
39	Tanushree Giri	AJU/200214	Tanushree Giri	✓																		
40	AKRITI	AJU/200054	Akruti	✓																		

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Signature of the Head Dean
 School of Pharmacy
 ARKA JAIN University Jharkhand

Purnima Makro
 Signature of the Event Coordinator

Name of the Event: *A Relay of Model Making session "Principles of Communities"* Date of the Event: *2.9.23* to _____

Sl. No.	Name of the Candidate	Enrolment No.	Signature of the Candidate	Feedback						Attendance									
				How would you like this session/event	The speaker explained the topic clearly					Would you like to attend this type of event/session in future	D	D	D	D	D				
						E	V	G	A							P	Y	N	Y
41	<i>ISHITA HISHRA</i>	<i>15/121018</i>	<i>[Signature]</i>	<input checked="" type="checkbox"/>															
42	<i>Rachni Kumari</i>	<i>15/120023</i>	<i>[Signature]</i>	<input checked="" type="checkbox"/>															
43																			
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45																			
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Feedback Analysis

