

### Maulana Azad Educational Trust's Y.B. CHAVAN COLLEGE OF PHARMACY

(B.Pharm, M.Pharm & Research Centre)

ISO 21001:2018 CERTIFIED | NIRF-2023 ALL INDIA RANK 80<sup>TH</sup>

NAAC ACCREDITATION "A" GRADE WITH 3.23 CGPA SCORE

### **Response of HEI to DVV findings for Metric ID -1.3.2**

Metric Id 1.3.2:

Percentage of students undertaking project work/field work/ internships (Data for the latest completed academic year)

Share list of student's with work information like their job

title, workplace, and duration of internship. Also attach completion certificates of internships or project work from

Finding of DVV:

**Response of HEI:** 

the organization where it was done. Additionally provide the link to the report on field work or share sample photos from the field work or permission letter

As per your findings, please find attached the followings:

1. List of students with work information like their job title, workplace, and duration of internship/project work/practice school/M. Pharm Research project with completion certificates.

2. Report on field work or share sample photos from the fieldwork.

The response and supporting documents for the findings of DVV is as per the records of college



Dehghan Principal

Date: 29/04/2024

	INDEX						
SN	Particulars of Document for the response of HEI						
1	List of students with work information like their job title, workplace, and duration of internship/project work/practice school/M. Pharm Research project with completion certificates						
	A. List with details of Internship completed by the students during the 2022-23 and completion certificate.						
	Link: <u>https://www.ybccpa.ac.in/NAAC/1. List_of_students_of_internship_with_certificate_of_2022-23.pdf</u>						
	B. List with details of UG Project 8 <sup>th</sup> Semester completed by the students during the 2022-23 and completion certificate.						
	Link: <u>https://www.ybccpa.ac.in/NAAC/2. List of students of UG projects work with h_certificate_of_2022-23.pdf</u>						
	C. List with details of Pharmacy Practice School Project 7 <sup>th</sup> Semester completed by the students during the 2022-23 and completion certificate.						
	Link: <u>https://www.ybccpa.ac.in/NAAC/3. List of students of practice school with c</u> ertificate of 2022-23.pdf						
	D. List with details of M Pharm Pharmaceutics Research Project completed by the students during the 2022-23 and completion certificate.						
	Link: <u>https://www.ybccpa.ac.in/NAAC/4. List of students of M. Pharm Pharmace</u> utics with certificate of 2022-23.pdf						
	E. List with details of M Pharm Pharma Chemistry Research Project completed by the students during the 2022-23 and completion certificate.						
	Link: <u>https://www.ybccpa.ac.in/NAAC/5List_of_students_of_MPharm_PharmacC_hemsitry_with_certificate_of_2022-23.pdf</u>						
	F. List with details of M Pharm QA Research Project completed by the students during the 2022-23 and completion certificate.						
	Link: <u>https://www.ybccpa.ac.in/NAAC/6. List_of_students_of_M. Pharm_Quality_As_surancewith_certificate_of_2022-23.pdf</u>						

	G. List with details of M Pharm Pharmacology Research Project completed by the					
	students during the 2022-23 and completion certificate.					
	Link: <u>https://www.ybccpa.ac.in/NAAC/7. List of students of M. Pharm Pharmaco</u>					
	logy_with_certificate_of_2022-23.pdf					
2	Report on fieldwork or sample photos from the field work					
	1. Field visit of Problem Selection of Farmers and their Diseases .					
	2. Field visit to Pre- Incubation unit.					
	3. Field visit to Incubation Center.					

### **<u>Report on fieldwork or sample photos from the field work</u>**

SN	Particulars of field work	No. of Students undertaken Field Work	Class	Pg. No.
1.	Farmers and their Diseases.	24	B Pharm 2 <sup>nd</sup> Yr.	2-6
2.	Field visit to Pre- Incubation unit.	40	B Pharm 3 <sup>rd</sup> Yr.	7-12
3.	Field visit to Incubation Center.	10	B Pharm 4 <sup>th</sup> Yr.	13-15

Additionally, Information provided for the above activities

SN	Information	
1.	Activity report	$\checkmark$
2.	sample photos	$\checkmark$



#### Activity Report

Type of activity: Exposure and field visit for Problem identification Title of activity: Farmers and their Diseases. Name of the associating organization: Department of Pharmaceutics Date and time: 31/10/2022, 10.00 am to 6.00 pm Target Students: B. Pharm II year Objective of activity (15 words/100 characters): The field survey was conducted to identify the health problems faced by the farmers of Aurangabad city and its interior. Name of the associating organization: --Duration of the activity (Minutes): 480 Expenditure Amount if any: INR 1000/-Mode of Session online/offline: offline Star performer Faculty: Dr. Moizul Hasan Star performer Student: Mr. Shoaib Program type: field visit. Program Theme: R&D and Innovation Start date & end date: 31/10/2022 & 08/11/2022 **Ouarter: 1** Number of Student participants: 24 Number of external participants: 00 Number of faculty participants: 08

#### About activity:

Farmers are exposed to a number of biological, physical and chemical factors harmful to the health, resulting from the specific nature of their work environment. As is clear from epidemiological studies about occupational diseases, pneumoconiosis and infectious and parasitic diseases are recorded most commonly. Due to the character of farmer's work, the greatest risk to his health is biological hazards in the form of numerous microorganisms and their metabolites, and particles of

plants and animals contained in the organic dust and pathogens transmitted by vectors such as ticks. The health status of farmers is often worse than of other professional groups as a result of limited access to health care and lower health literacy. The aim of this activity is to characterize occupational diseases of farmers.

The Institute Innovation Cell (IIC) in association with Department of Pharmaceutics conducted a field visit in accordance with the IIC Calendar activities for the academic year 2022-23. The activity conducted was on the theme "Exposure and field visit for Farmers and their Diseases". The field survey was conducted to identify the health problems faced by the farmers of Aurangabad city and its interior. Total 24 students and 8 faculty members were participated in activity. It is observed that farmers are prone to musculoskeletal, respiratory, and gastrointestinal disorders. Musculoskeletal pain is very common for which long daily working hours over many years is a contributory factor. The commonest complaint was musculoskeletal pain. Generalized fatigue, acidity, and headache were other common complaints. This had significant association with age and the number of years in profession.

The access of the farmers to health care, especially specialists' doctors is difficult. At the same time most of the health awareness of the rural population is judged to be very low. The fact is that farmers are not yet sufficiently covered by a system of detection, diagnosis and recognition of occupational diseases.

Therefore, farmers should be subject to a system of diagnosing occupational diseases, and many preventive and educational programs concerning health risks associated with their work.

#### Flyer of the activity

	Maulana Aza B. Chavan (	n Zakaria Campus ad Educational Trust's College of Pharmac urangabad		INSTITUTION'S INNOVATION COUNCIL (Ministry of HRD Initiative)		
N	IRF-2022	ALL INDIA 65th	NAAC "A" GRAI	DE (CGPA 3.23)		
E	Exposure and Field Visit for Farmers and their Diseases					
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BE SUSTAILE	Date	:8th November, 2	022, 10.00 AM t	0 6.00PM		
	19 M	Org	anized by			
Instit	tutions In	novation counci	l and Departmen	t of Pharmaceutics		
		Organi	izing committee			
Dr. Moizul I	lasan	Dr. S R Laboti	Dr. Furquan Kha	n Dr. Abubakar S. Bawazir		
Activity In c	harge	HOD Pharmaceutics	Convener IIC	I/C Principal, President IIC		

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#### Photos of the event:

Google



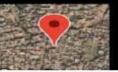
Ashrafpur, Maharashtra, India W9X5+6W, Ashrafpur, Maharashtra 431008, India Lat 19.948304° Long 75.359502° 08/11/22 03:22 PM GMT +05:30

Image: State Stat





Lat 19.891179° Long 75.345834°



Aurangabad, Maharashtra, India Ohar Village in Maharashtra





Aurangabad, Maharashtra, India Ohar Village in Maharashtra Lat 19.891179° Long 75.345834°



### Url link of activity: <u>https://youtu.be/uBb1P2gyJv0</u>

**Outcome:** It is found that Farmers are very susceptible to health-related problems and there is need for monitoring on an ongoing basis to prevent it.

**Feedback:** The feedback was taken from all the participants. The response received was very good. Participants has given very positive response and suggested filed visit topics for future.

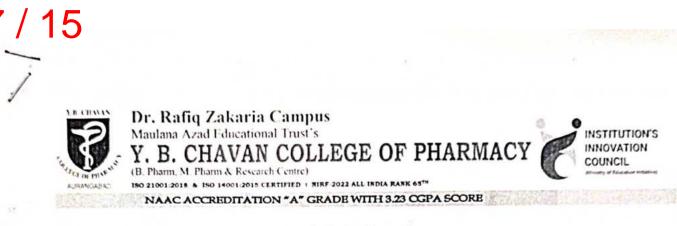
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Dr. Moizul Hasan Activity In-charge

Dr. Furquan Khan Convener IIC



Dr. Abubakar S. Bawazir I/C Principal, President IIC



#### Activity Report

Type of activity: Industry Exposure visit

Title of activity: Field Visit to pre-incubation unit such as Fab lab, Makers Space, Design Center

**Objective of activity (15 words):** The objective of the visit to inculcate the importance of healthcare products and get the knowledge about designing and implementation of new healthcare products at affordable price.

Organized by: Institutional Innovation Council and Industry Institute Interaction cell

Name of the associating organization: RV Life Science limited, RV Life sciences Limited, H-19, MIDC Waluj, Aurangabad (MS) 431133

Contact Person: Dr. Varada Bapat

Vice-President. RV Life sciences Limited, H-19, MIDC Waluj, Aurangabad (MS) 431133 Mob:9657231721 Email: yarada@rvlifesciences.com

Date and time: 15/02/2023

Duration of the activity (minutes/Hours): One Day Visit 06 hrs

Expenditure Amount if any: NIL

Target Students: B.Pharm and M.Pharm Students

Star performer Faculty: Dr. S. R. Lahoti and Dr. M. H. Dehghan

Star performer Student: Mr. Zeeshan Faheem

Program type (Tick Any One): Workshop/leadership talk/motivation speech/ field

visit/other/contest/exhibition/Demo day/Seminar/case studies/FDP.

Program Theme (Tick Any One): IPR/ R&D and Innovation/Entrepreneurship/startup/Design

thinking & critical thinking.

Start date & end date: 15/02/2023

Quarter (Tick Any One): 1/2/3/4

Number of Student participants (Minimum 40 students): 40 Students

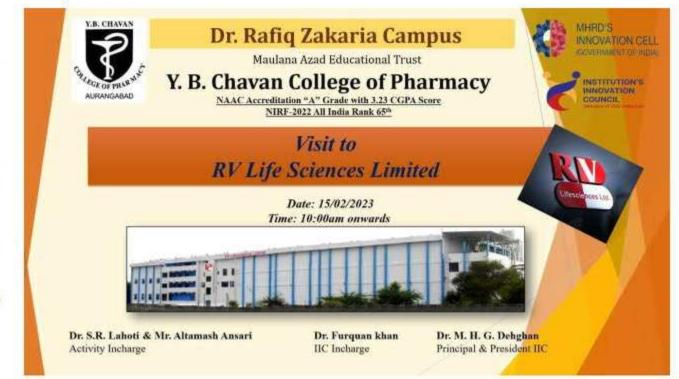
Number of external participants: NA

#### Number of faculty participants: 03

**About activity:** The objective of the visit to inculcate the importance of healthcare products and get the knowledge about designing and implementation of new healthcare products at affordable price. Total 40 students were participated for the activity.

The Following things were explained in detail by Dr. Nityananad Zadbuke. A. Raw materials and packaging material flow b. Labelling to indicate status of material and label detail c. Storage d. Window to transfer the material from warehouse to production e. software for digital data maintenance. f. Men flow The Following things were explained in detail in production area: a. MRO (material request order) and dispensing b. washing area c. Cleaning and validation d. Documents like BMR, SOPs, etc. e. granulation process steps, mechanism and equipment such as rapid mixer granulator, fluidized bed dryer f. the sampling technique for IPQC test g. Tablet compression process and machine h. Special precautions for light sensitive materials, i. Tablet defects due to compression variation and its remedies j. Tablet coating process and pan as well as auto coater k. capsule filling and sorting operation l. Sorting and packaging operation: primary packaging area (Blister, bottles, etc) and secondary packaging area.

The flyer for the Industrial Visit is shown below:





Google

### 📓 GPS Map Camera

Benefit in

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Aurangabad, Maharashtra, India V64C+JH9, Ranjangaon Shenpunji, Waluj, Aurangabad, Maharashtra 431133, India Lat 19.856701° Long 75.221509° 15/02/23 12:21 PM GMT +05:30



**Video url uploaded on IIC YouTube channel** (in case of Seminar/workshop/field visit): https://www.youtube.com/channel/UCyE3w2qYwIsJzYXfWPgiqHA

Benefit in terms of learning/skill/knowledge obtained (20 words):

Students are able to know the live demonstration of different instrument of the industry and able to know the importance of healthcare products to be manufacture at affordable prices. The student understands the application of theoretical knowledge in industry.

Feedback: online

Signature

Dr. S.R. Lahoti Mr. Altamash Ansari Activity Incharge

Signature Dr. Furquan khan IIC Incharge

Signature

Dr. M. H. G. Dehghan Principal & President IIC

PRINCIPAL Y.B.Chavan College Of Pharmac, Aurangabad



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Rafiq Zakaria Campus D) Maulana Azad Educational Trust Y.B. Chavan College of Pharmacy An 250 2001-2005 Consider Instants (B. Pharm., M. Pharm & Research Center)

### Attendance Report

Title: Field Visit to pre-incubation unit such as Fab lab, Makers Space, Design Center Name of resource Person: Dr. Varada Bapat Vice-President. RV Life sciences Limited. Date: 15/02/2023

	Name of Student/Staff	Cian	Sr. N	Name of Student/Staff	Sign
Sr. N	Name of Student/Staff	Sign	51.14		$\bigcirc$
1	Zubait Ansari	Fulcaie	21	(insport Boarde	Furhad -
2	Gauri Goodode	Di-	22	Ansari Mohd Saguib	Salfung
3	Tanvi Gadekar	Codebar	23	Kran Saima	Simo.
4	Spreye Dahab	alero .	24	Mohol. Faraz. Crishty	(Ale
5	Aler Sachin.	Ro.	25	Aarya Divekan	APO .
6	Atharva Ghore	Afhory.	26	Seruhti. J. Bodkly	The second
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8	Basolun Umar	Rigen	28	Ansaoj Aserg	Ased
9	Aditya Bhasle	Aditys	29	than Sara Ishad.	Sara.
10	AKShy Bhosale	3ta	30	Vaishnawi Khandre	
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Mr. Attamesh Anger Name and Signature of In-charge



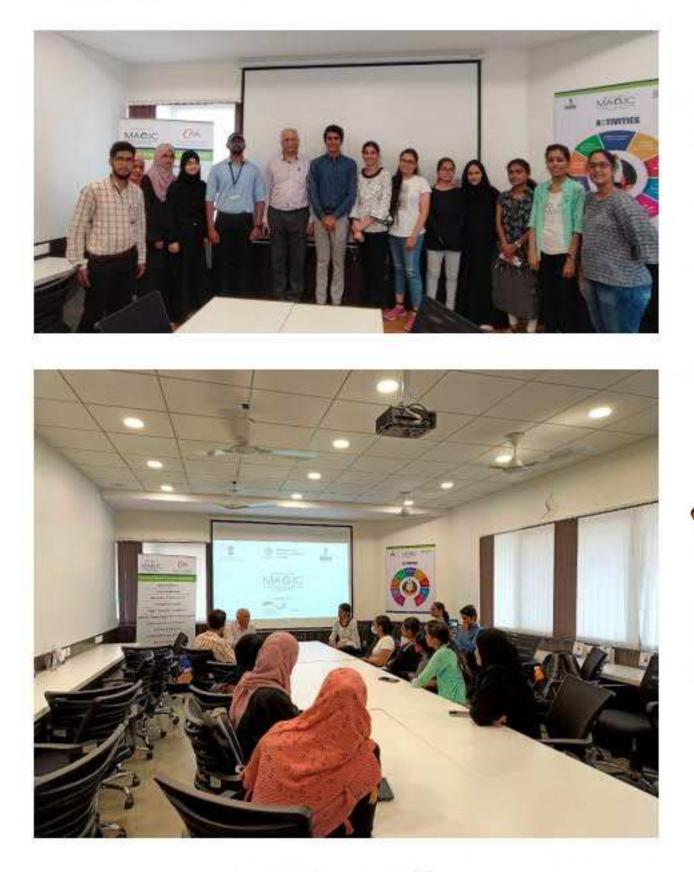
#### Activity Report (Format)

Type of activity: Field visit to Incubation Centre Title of activity: Field visit to Incubation Centre **Objective of activity:** To systematically foster the culture of innovation and start-up ecosystem in education institutes. Name of the associating organization: Marathwada Accelerator for Growth and Incubation Council (MAGIC) Date and time: 29/08/2022 at 02.00 p.m. onwards Duration of the activity (Minutes): 2hrs Expenditure Amount if any: No Target Students: B.Pharm final year students, Research students of M. Pharm & Ph. D Mode of Session online/offline: Offline Star performer Faculty: Mr. Yasar Qaiser Qazi Star performer Student: NA Program type: Field visit Program Theme: Field visit to Incubation Centre Start date & end date: 29/08/2022 Mode of session delivery: Offline Quarter: 2 Number of Student participants: 10 Number of external participants (if any): NA Number of faculty participants: 01

About activity: The B.Pharm final year students, research students of post graduate & doctorate was exposed to various sections of the incubation center. Activity is performed with the aim and objective to understand the journey from startups to commercial product. For this field visit activity 10 Students participated along with 01 faculty members. The students sincerely listened

the lecture and then various stages of development of any idea from incubation to the final industrial application of the product.

Photos of the event:



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Benefit in terms of learning/skill/knowledge obtained (20 words/150 Characters): Feedback:

The feedback revealed that the visit was very informative and beneficial for theongoing research projects of all the students.

Coordinated by: All India Council of Technical Education (AICTE) and Ministry of Education's Innovation cell (MIC) and Institute's Innovation Council (IIC).

Mr. Yasar Qaiser Qazi (Activity Incharge) Assistant Professor, Y.B. Chavan College of Pharmacy. Coordinator, Impact Lecture Series Member, Institutions Innovation Council (IIC)

Dr. Abubakar Salam Bawazir Incharge Principal & President IIC Y.B. Chavan College of Pharmacy.

