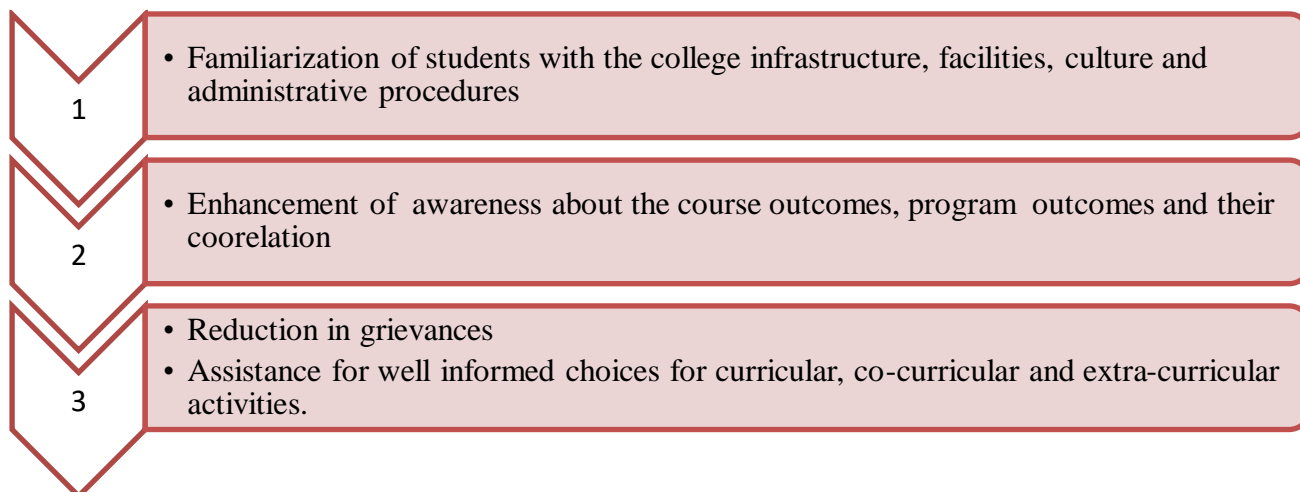


7.2.1 Best Practice- I

Title: Induction and orientation of students

Objectives:



The Context:

- Heterogeneous pool of students
- Provision of platform for acquaintance of new entrants
- Minimization of barriers for more ready adaption
- Inculcation of sense of inclusion
- Enhancement of approachability, access to the teaching, supporting and administrative staff .

The Practice: Induction is an annual event wherein the Head of the institution, in charge teaching staff and the guest make deliberations that cover following major areas;

Orientation to subsequent academic years:

- It is an abridged version of the induction in the first year.
- Includes discussion on course structure, syllabi, subject-wise topics, academic calendar, schedule of academic, curricular, co-curricular, extra-curricular and exam activities.
- Discussion on newly introduced subects, teaching learning methods and list of major references, e-resources.
- Presentations on prevention of ragging act, women harassment and exam reforms, if any.
- Touring to all academic and administrative areas of college and on the campus , hostel and other common facilities.
- Demonstration for various procedures using standardized formats for eligibility, scholarships etc.
- Interaction with mentor (guardian) faculty and parents about the code of conduct, ethics and grievance redressal mechanisms.

7.2.2. Best practice –II

Title: Multidisciplinary club activity.

The Herbalist-Cosmo Club

The Catalyst Club

The Analytica Club

Objective:

1

- To widen the scope of teaching learning experience through deeper insights in the areas of chemistry and herbal cosmetics, which have huge commercial potential.

2

- To impart writing and presenting skills

Context:

The syllabi of the university although has interdisciplinary structure, there is very limited flexibility for curricula. This can be addressed to some extent by the club activity that attempts to focus the issues beyond the curriculum. Clubs for co-curricular activities help students to explore their talents. They get opportunity to think beyond conventional information available through the syllabus. Under the club, different activities are planned.

Practice:

1. Constitution of club with membership of teachers belonging to related departments:

- The Herbalist-Cosmo Club
- The Analytica Club
- The Catalyst Club

2. Outline of club activities for the year 2022-23

- ✓ Design and preparation of nutraceutical recipes for selected metabolic disorders
- ✓ Presentation of recipes for students and teachers
- ✓ Review on commercially available Nutraceuticals for the said disorders
- ✓ Flash card preparation for better learning, display of creative ability for selected drug candidates such as IUPAC name, structures, formulae and Mechanism of Action of selected drug candidates.help students to memorise and learn Name, structures, formulas and MOA of number of chemical.
- ✓ Presentation of Flash cards for students and teachers






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First Yr.B.Pharm.(Sem.-I) Induction Activity Schedule 2022-23

T.S. Monday, 27/12/2022

Class:F.Y.B.Pharm.(Sem.-I)

Day/Date	Time/Duration	Name of the Faculty	Heads of activities for Induction/Orientation	Glimpse of activity
Wednesday, 4/1/2023	11.00 am-12.00pm Presentation:45 minutes Interaction: 15 minutes	Dr (Ms.)V.V.Potnis	Background- Introduction to Organization and College	
	01.00 pm-02.00pm Presentation:45 minutes Interaction: 15 minutes	Mr.K.G.Albhar	Introduction about Academics and Course Structure	 <p>Latitude 18.4719538° Local 09:54:51 AM Longitude 73.9364016° GMT 04:24:51 AM Altitude 13.54 meters Date Wed, 04 Jan 2023 A3-810, Satar Nagar, Hadapsar, Pune, Maharashtra 411028, India Note : Captured by GPS Map Camera Lite</p>
Thursday, 5/1/2023	10.00 am-11.00am Presentation:45 minutes Interaction: 15 minutes	Ms.A.K.Kolsure Mr.S.N.Gaikwad	Teaching -Learning and evaluation	 <p>Latitude 18.4719966° Local 10:25:53 AM Longitude 73.9364082° GMT 04:55:53 AM Altitude 13.54 meters Date Thu, 05 Jan 2023 A3-810, Satar Nagar, Hadapsar, Pune, Maharashtra 411028, India Note : Captured by GPS Map Camera Lite</p>


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First Yr.B.Pharm.(Sem.-I) Induction Activity Schedule 2022-23

	<p>11.00 pm-12.00pm Presentation:45 minutes Interaction: 15 minutes</p>	<p>Ms.S.P.Barangule</p>	<p>Introduction about Pharmaceutics-I(T&P) Subject head</p>	
<p>Friday, 6/1/2023</p>	<p>09.00 am-10.00am Presentation:45 minutes Interaction: 15 minutes</p>	<p>Mr.K.R.Bobe and Ms.N.N.Hingane</p>	<p>Introduction about Examination Pattern</p>	
	<p>10.00 am-11.00am Presentation:45 minutes Interaction: 15 minutes Link:</p>	<p>Mr.S.N.Gaikwad</p>	<p>Introduction about Competitive Examinations</p>	



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First Yr.B.Pharm.(Sem.-I) Induction Activity Schedule 2022-23

	11.00 am-12.00pm Presentation:45 minutes Interaction: 15 minutes	Ms.K.K.Andhale	Introduction about Pharmaceutical Inorganic Chemistry(T&P) Subject Head	
Monday, 9/1/2023	10.00 am-11.00am Presentation:45 minutes Interaction: 15 minutes	Ms.A.A.Bhimanwar and Ms.K.P.Belsare	Introduction to Infrastructure of the college	
	11.00 am-12.00pm Presentation:45 minutes Interaction: 15 minutes	Ms.A.A.Bhimanwar and Ms.S.P.Thore	Introduction about Human Anatomy and Physiology-I(T&P) Subject head	



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First Yr.B.Pharm.(Sem.-I) Induction Activity Schedule 2022-23

Tuesday, 10/1/2023	09.00 am-10.00am Presentation:45 minutes Interaction: 15 minutes	Dr (Ms.) V.V.Potnis and Mr.A.U.Devkule	Introduction to Student support	
	10.00 am-11.00am Presentation:45 minutes Interaction: 15 minutes	Ms.A.A.Bhimanwar	Participation of students on different committees	
Thursday, 5/1/2023	11.00 am-12.00pm Presentation:45 minutes Interaction: 15 minutes	Ms.A.K.Kolsure	Introduction about Communication(T&P) skills Subject head	
Wednesday, 11/1/2023	11.00 am-12.00pm Presentation:45 minutes Interaction: 15 minutes	Ms.K.K.Andhale Ms.K.P.Belsare	Movement for overpowering Ragging and Introduction about Women Cell	


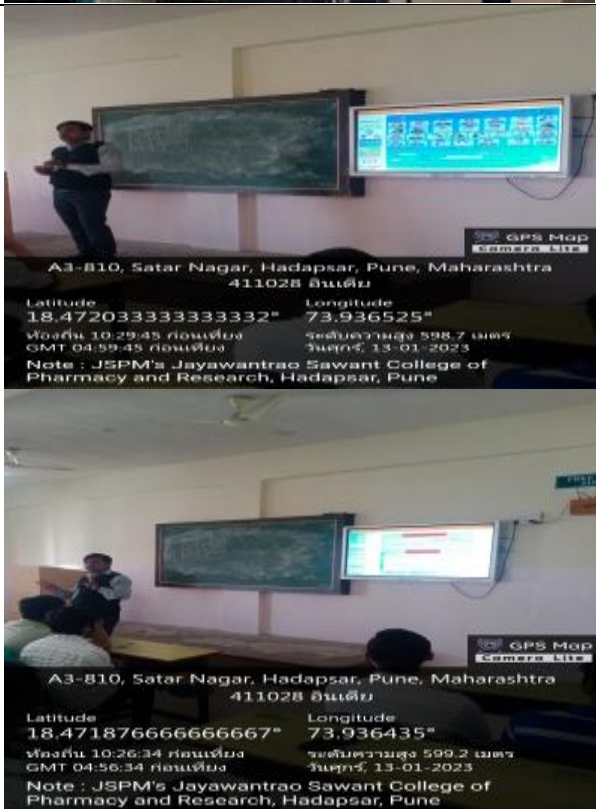
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First Yr.B.Pharm.(Sem.-I) Induction Activity Schedule 2022-23

				 
	01.00 pm-02.00pm Presentation:45 minutes Interaction: 15 minutes	Ms.K.K.Andhale	Introduction about Remedial Biology(T&P)	NA
Thursday, 12/1/2023	10.00 am-11.00am Presentation:45 minutes Interaction: 15 minutes	Mr.A.D.Kale Mr.K.R.Bohe	Institutional values and best practices: Introduction to College Club activities	

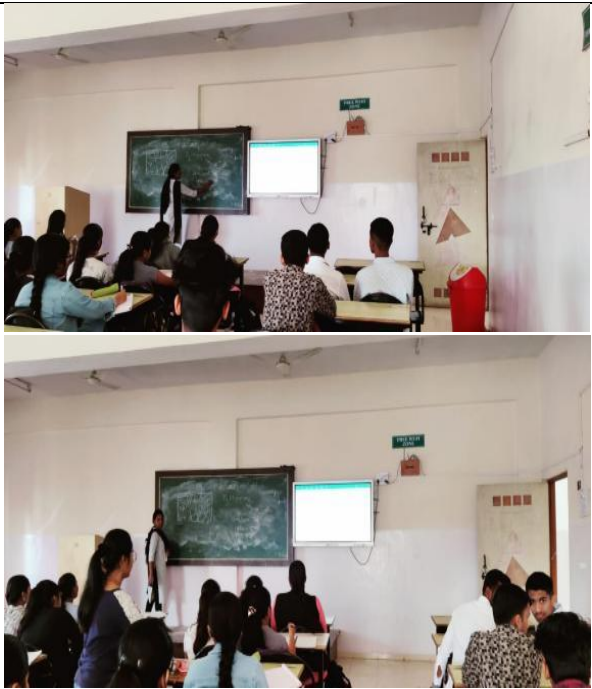
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First Yr.B.Pharm.(Sem.-I) Induction Activity Schedule 2022-23

	<p>11.00 am-12.00pm Presentation:45 minutes Interaction: 15 minutes</p>	<p>Mr.N.A.Londhe</p>	<p>Introduction about Pharmaceutical Analysis I(T&P) Subject head</p>	
<p>Friday, 13/1/2023</p>	<p>10.00 am-11.00am Presentation:45 minutes Interaction: 15 minutes</p>	<p>Mr.N.A.Londhe</p>	<p>Introduction to Training and Placement cell activities</p>	 <p>A3-810, Satar Nagar, Hadapsar, Pune, Maharashtra 411028 อินเดีย</p> <p>Latitude 18.472033333333332" Longitude 73.936525" เวลา: 10:29:45 นาฬิกา เวลา: 598.7 เมตร GMT 04:59:45 นาฬิกา วันที่: 13-01-2023</p> <p>Note : JSPM's Jayawantrao Sawant College of Pharmacy and Research, Hadapsar, Pune</p> <p>A3-810, Satar Nagar, Hadapsar, Pune, Maharashtra 411028 อินเดีย</p> <p>Latitude 18.471876666666667" Longitude 73.936435" เวลา: 10:26:34 นาฬิกา เวลา: 599.2 เมตร GMT 04:56:34 นาฬิกา วันที่: 13-01-2023</p> <p>Note : JSPM's Jayawantrao Sawant College of Pharmacy and Research, Hadapsar, Pune</p>


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First Yr.B.Pharm.(Sem.-I) Induction Activity Schedule 2022-23

	<p>11.00 am-12.00pm Presentation:45 minutes Interaction: 15 minutes</p>	<p>Ms.S.P.Thore</p>	<p>Introduction about Remedial Mathematics(T)Subject head</p>	
<p>Saturday, 14/1/2023</p>	<p>09.00 am-10.00am Presentation:45 minutes Interaction: 15 minutes</p>	<p>Ms.K.P.Belsare</p>	<p>Introduction to Co-Curricular Activities</p>	
	<p>10.00 am-11.00am Presentation:45 minutes Interaction: 15 minutes</p>	<p>Ms.N.N.Hingane Ms.S.P.Thore</p>	<p>Introduction to Extra-Curricular Activities</p>	
	<p>11.00 am-12.00pm Presentation:45 minutes Interaction: 15 minutes</p>	<p>Dr (Ms.) V.V. Potnis</p>	<p>Conclusion</p>	

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ACTIVITY REPORT 2022-23

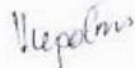
1. **Title of Activity:** Preparation, presentation of nutraceutical recipes –Beverages/soups/salads/sprouts for given indication of metabolic disorders
2. **Date:** 31/05/2023.
3. **Description of activity:** All first year students actively participated in the preparation and presentation of nutraceutical recipe on given indication of metabolic disorders. The students were divided into groups as Group A to Group L with about 6 students in each group. Metabolic disorder and useful nutraceutical recipe was assigned to each group. Each group was allotted particular disorder and homemade recipe such as Beverages/soups/salads/sprouts. The students were given orientation for this activity before the presenting recipe and following points were discussed in the same.
 - What is the pathophysiology of the disorder ?
 - Information of marketed herbal formulation for the treatment of DM –any one
 - Factors responsible for DM
 - Proposed recipe-Fresh salad
 - Promotion of salad –justification for contents of recipe for given disorder.
 - Photograph of final recipe with appropriate label , approximate cost in Rs.
 - A 3 size poster accompanied with dish of recipe
4. **Outcome of activity:** Currently nutraceuticals is the emerging and trending field. The students were involved in participatory activity for upgrade their knowledge related to nutraceutical to improve our healthcare. Also it served them an opportunity to explore themselves. Ample of information was gathered for assigned disorder and homemade nutrient rich recipe. All the groups presented their posters and recipe systematically.
5. **Assessment of activity outcomes:** Dr V.V.Potnis, Principal and faculty coordinators evaluated all the posters and tasted recipe.
6. **Number of students participated:** 72


Ms. M.B.Kamble

Co-ordinator Club Activity

Ms. S.P.Barangule

Teacher in Charge of the Activity


Dr V.V.Potnis

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Title of Activity: Preparation, presentation of nutraceutical recipes – Beverages/soups/ salads/sprouts for given indication of metabolic disorders

Glimpse of activity



M.B.K.

Ms. M.B.Kamble

Co-ordinator Club Activity

Ms. S.P.Barangule

Teacher in Charge of the Activity

V.V.P.
Dr V.V.Potnis

Principal
Principal
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ACTIVITY REPORT

Title of the activity: *Competition on "Flash card presentation competition"*.

Date, Venue & Time: 21/11/2022, 1.00 pm- 4.00 pm, Corridor of third floor, JSCOPR.

Outcome of activity: The participants gained useful inputs about the concept, use of **Flash cards, their preparation and presentation**. The students were given topics related to the subject of pharmaceutical chemistry for designing flash cards.

Description of activity: The syllabi of central council as well as the affiliating university for the subject Pharmaceutical Organic Chemistry-II of the class SYBPH, includes many structures and name reactions. Learning these structures require practice and consistent efforts. To help this activity, an initiative was taken by the Catalyst club- Department of Pharmaceutical Chemistry and Internal Quality Assurance Cell (IQAC) of the college to orient students for designing flash cards on the allotted topics for this subject. The activity was covered in following parts;

1. Allotment of topics for the flash card competition.
2. Preparation of flash cards by students
3. Presentation of flash cards by students
4. Evaluation of flash cards by the evaluators
5. Declaration of results

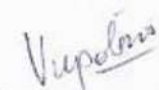
Activity experience: It was first of its kind activity by the IQAC wherein the in house faculty was involved for training the students on specialized tool for developing self learning ability. It would encourage students to prioritize study areas demanding more practice and work smartly on the same

Assessment of activity outcomes: Assessment of flash cards was carried out by conducting oral interaction with the students by the subject teachers from within the department as well as by the senior teachers from other department.

Feedback: good to excellent.

Name and signature of the participants: Excel sheet attached.

Mr. B.B.Chavan
Chairman, IQAC


Dr (Ms) V. V. Potnis
Principal

Competition on "Flash card presentation".

-Screenshots



B. B. Chavan
Mr. B.B.Chavan
Chairman, IQAC



V. V. Potnis
Dr (Ms) V. V. Potnis

Principal
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