

**Dayanand Education Society's** 

# **DAYANAND COLLEGE OF PHARMACY**



**MAGAZINE 2020-2021** 



Principal with All Faculty members of Dayanand college of Pharmacy, Latur



Principal with All Non teaching staff members of Dayanand college of Pharmacy, Latur





# **Dayanand Education Society's**

# **Dayanand College of Pharmacy, Latur**



**MAGAZINE** 2020-2021



#### **Vision**

To nurture the future pharmacists with focused approach for overall professional development and excellence.

#### Mission

- *¬* To inculcate the research environment amongst staff and students.
- √ To assist the students for financial support during their education
  by introducing various scholarship schemes offered by different
  agencies/NGO'S.
- *¬* To provide the students all the learning facilities, along with
  understanding of ethical values and morality.

# Programme Educational Objectives (PEO'S)

- Pharmacy Graduates prepared for higher studies and career growth.
- Pharmacy Graduates encouraged to acquire knowledge and competency as per the need of pharmaceutical and allied industries



#### **ABOUT SOCIETY**

The establishment of Dayanand Education Society, Latur, in May 1961 was a landmark in the annals of the history of education in the backward Marathwada Region of Maharashtra, which heralded a new era in the field of professional higher education which was rather an unfulfilled dream due to distant proximity and economic constraints. The founding fathers of the Society like Late Manikraoji Sonavane, Late Raja Narayanlalji Lahoti, Late Chandrashekherji Bajpai, Late Madanlalji Biyani, Shri. Shantibhai Shah, Late Nathmalji Innani, Late Ranaba Mandade, Late Ramgopalji Rathi, Late Tamanappa Utage, Late Keshavraoji Sonavane, Late Muralidharji Innani, Late Adv. Ramkishan Malu with the noble vision of disseminating knowledge to grass root levels, established a College for Arts, Commerce and Science, the foundation stone of which was laid at the auspicious hands of the then Governor of Maharashtra, His Excellency Shri. Shriprakash. The incessant struggle and unceasing efforts of the philanthropic founders of the Society with the motto from the sacred text of Rig-Veda 'Let noble thoughts come to us from all the directions of the Universe' resulted in developing the humble pioneering College of Arts, Commerce and Science into the standards of a blooming mini University with six independent Colleges in a sprawling campus of 22.5 acres of land in the heart of the city of Latur

# 'Let noble thoughts cometous from all the directions of the Universe'.(Rig-Veda1-89-1)

Resultedin developing the humble pioneering College of Arts, Commerce, Science, Lawand Pharmacy into the standards of a blooming mini University with six independent Colleges in asprawling campus of 22 acres of land in the heart of the city of Latur. It is contextual at this junctureto mention that the present Management of the Society, Shri Laxmiramanji Lahoti as the Presidentand Shri Rameshji Biyani as the Secretary and other devoted office bearers are contributing their might for promoting education to reach the peak of its glory.

#### **About College**

Dayanand education society's Dayanand college of Pharmacy was established in the year 2009in the heart of city of Dayanand education Campus, Latur. By Dayanand education societies President Shri. Laximramn Lahoti and secretary Shri. Rameshji Biyani has making all efforts to impart the Quality Education.

Dayanand College of Pharmacy is affiliated to Swami Ramanand Teerth University, Nanded, approved by AICTE, PCIand is situated in pollution free sprawling campus spread over **22.5** acres, with the latest equipment, spacious air-conditioned smart lecture halls, computer lab and seminarhall along with good library facilities. DCOP has been successful



pharmacy practice with the objective of strengthening the health care of the country.

#### **LOCATION:**

The college is situated at a place which is in the heart of Latur, in a beautiful and spacious campus of 22.5 acres about 100 meters away from ShivajiChowk and 1.5 km from Bus stand and 5.0 km from Railway station.



#### **Pharmacist's Oath**

- ✓ I swear by the code of ethics of Pharmacy Council of India, in relation to the community and shall act as an integral part of health care team.
- ∢ I shall uphold the laws and standards governing my profession.
- ✓ I shall strive to perfect and enlarge my knowledge to contribute to the advancement of pharmacy and public health.
- ✓ I shall follow the system which I consider best for Pharmaceutical care and counseling of patients.
- ✓ I shall endeavor to discover and manufacture drugs of quality to alleviate sufferings of humanity.
- ✓ I shall hold in confidence the knowledge gained about the patients in connection with
  my professional practice and never divulge unless compelled to do so by the law.
- I shall associate with organizations having their objectives for betterment of the profession of Pharmacy and make contribution to carry out the work of those organizations.
- While I continue to keep this oath unviolated, May it be granted to me to enjoy life and the practice of pharmacy respected by all, at all times! Should I trespass and violate this oath, may the reverse be my lot!





#### PHARMACY COUNCIL OF INDIA

(Constituted under the Pharmacy Act. 1948)

Prof. B. Suresh M. Pharm., Ph. D., D.Sc. President NBCC Centre, 3<sup>rd</sup> Floor Plot No.2, Community Centre Maa Anandamai Marg, Okhla Phase - 1 Landmark - Near Hotel Crowne Plaza New Delhi - 110 020 Phone: 011-61299000 Pro-chancellor JSS Academy of Higher Education & Research Sri Shivarathreeshwara Nagara Mysuru – 570 015, Kamataka, India. Phone: 0821-2548391 | Fax: 0423-2548384 sureshbhojrai@gmail.com sureshjssuni@hotmail.com www.jssuni.edu.in

July 27, 2021

#### MESSAGE

It is indeed a matter of pleasure that Dayanand Educations Society's Dayanand College of Pharmacy, Latur Maharashtra, is bringing out its second edition of the college magazine "Antarang" for the Academic Year 2020-2021.

On this occasion, I congratulate the Management, Principal, Faculty, staff and students for bringing out the college magazine and convey my good wishes and hope that this issue would be meaningful, enjoyable and memorable.

With best wishes.







# Dayanand Education Society, Latur Board of Director



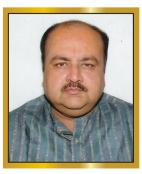
Shri. Laxmiraman Lahoti
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Shri. Arvindrao Sonwane Vice- President



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Shri. Ramesh Biyani Secretary



Shri. Suresh Jain Joint- Secretary



Shri. Ramrao Patil Asst. Secretary



Shri. Shrikant Utage Asst. Secretary



Shri. Sanjay Bora Treasurer



#### Dayanand Education Society's

# Dayanand College of Pharmacy, Latur



# 'AntaRang'

# **Editorial Board**



#### **Chief Editor:**

Dr. Satpute K. L.

Principal, Dayanand College of Pharmacy, Latur

#### **Editor:**

Mr. Wadulkar R.D.

HOD : Department of Pharmacology, Latur

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Mr. Hude R. U. Mrs. Shetkar S. L.

#### Marathi & Hindi Section:

Maraun S.... Mr. Halke N. S. Mr. Rakh L. B.



#### **DISCLAIMER**

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# ACHIEVEMENTS



Ms. Kendre Pratima University Gold Medallist and Ms. Somani Shital Silver Medallist awarded with Prize money (17000 Rupees.)



**Ms. AartiGogade**, B.Pharm 3<sup>rd</sup> Year DCOP student, got 3<sup>rd</sup> **Prize** in online essay writing competition organised by SRTMU Nanded.



All 17 **GPAT Qualified** students were Felicitated by Principal and Faculty's and awarded with prize money.



International Conference was organised on "Covid 19 era needs and challenges in pharma and healthcare sector." Date 11th and 12th June 2021



Felicitation of Principal **Dr. Satpute K. L.** by Management for Selection of Member of **Board Of Study**, SRTMU Nanded.



Ms. Pradnya Sagar Won 1<sup>st</sup> Prize in Sketch in National level Competition.

Ms. Ashwini Kotkar Won 2<sup>nd</sup> Prize in Patient counseling video in National level Competition.



# **ACHIEVEMENTS**



Mr. Gadgul A. G. and Mr. Birajdar M. J. felicitated by Management for publishing Medicinal Chemistry Book.



Felicitation of **Dr. Chaus W. N.** on Selection as Research supervisor for Ph.D. at SRTMUN Nanded.



Felicitation of **Mr. Manke M. B.** by Management for Qualifying in PET Exam in SRTMU Nanded.



Felicitation of **Ms. Shetkar S. S.** by management for qualifying in PET Exam in SRTMU Nanded



Felicitation of of **Dr. S. S. Tiwari** on award of **Ph.D. Degree** in Pharmaceutical Sciences.



Dayanand College Of Pharmacy Distributes **350 bottles of Sanitizere** to Latur Police as a part of Social security and Awareness.





Zipco Pvt. Ltd. Organised campus interview in Dayanand College of Pharmacy, Latur.

Inplant Training Completed Students (Sodh Advantech LLP., Aurangabad)	55 Students
Campus Placed Students	12
Start-Ups/Entrepreneur	03
Career Development/ Counselling Program Organised by College	6
Students opted for Higher Education	32
Number of Webinars Oraganised by College in Academic Year 2020-21	_
Number of FDP's Attended by Faculty's	39
Number of Webinar Attended by Faculty's	23
Number of Publications by Faculty's	



# GPAT QUALIFIER 2020-2021



**Bulbule Ratik** 



Jogade Nikita



Halkude Pragati



Mamale Kalpana



Pawar Abhishek



Suryawanshi Avinash



Patil Varshali



Shinde Namrata



Jagtap Kedar



**Godbharle Amrut** 



Hajare Amruta



Vyavahare Rahdika



Ingle Arvind



Kamle Shital



Vibhut Rutuja





Waghmare Pradnya



Naigaonkar Mayuri





# UNIVERSITY TOPPER



Kendre Pratima
Gold Medalist



Shital Soni Sliver Medalist

# NIPER 2021 RANKERS

# Congratulation!



Bulbule Ratik AIR : 94



Halkude Pragati AIR: 437



Mamale Kalpana AIR: 609



Shinde Namrata AIR: 1031



Patil Varshali AIR: 1458



Pawar Abhishek AIR: 1540



Godbharle Amrut AIR: 2303



Ingle Arvind AIR: 2394



Waghmare Pradnya AIR: 2581



Kamle Shital AIR: 2759



# **Principal's Desk**

'If a child can't learn the way we teach, may be we should teach the way they learn'.

- Ignacio Estrada

It gives me immense pleasure to pen a few words as preface to our second edition of Annual College magazine Antarang 2020-21 exclusively meant for churning out the latent writing talent which bears immense potentially of sharpening student's communication skill as a part of overall personality development of a student. It represents the different colors of our young minds and also reflects the mirror image of all sorts of activities under taken by the institution and develops an opportunity for students to present, latent writing talent.

Empowerment of students for their all round development through education is our cherished motto as endless limit for success. Today education means much more than merely acquiring knowledge and skills, building character and improving employability of our young talent the future leadership. During this pandemic situation as per above statement by Ignacio Estrada, Online teaching learning platform is a only way to teach the students which is very simple, easily accessible and effective learning process adopted by the institute within very short span of time. The role of a college is not only to pursue the academic excellence but also to motivate and empower the students to be lifelong learners, creator, critical thinkers, and productive members of an ever-changing global society. Converting every individual into a self-reliant and independent citizen, our college provides a fusion of academic and extracurricular activities. For such a development during this pandemic our college organizes various extracurricular competitions through virtual mode.

We in herited a strong foundation to march ahead and achieve the within mentioned education objectives for a stronger and brighter India. Measures initiated by the Hon. Management, steps taken by the college administration, the willing contribution of the teaching and nonteaching staff and over whelming response and enthusiastic participation of my dear students in the college activates in the recent past all assure for this. I am proud of being the principal of such a wonderful institution on dedicated to the causes of better India. I congratulate all the contributors and the editorial board for bringing out such a beautiful magazine.

Dr. Satpute K. L. Principal



# **Editorial Message**

Antarang, our college magazine, is a platform for our students to showcase their creative abilities hidden dreams and aspirations for writing. Our magazine aims towards bringing out the latent talent in our students through articles, poems, quizzes and experiences. Magazine is just that initiation to make them move forward towards their dreams.

Dayanand college of Pharmacy has always been on the forefront in pharma arena and has achieved tremendous success in all its endeavours. The united efforts of entire team of DCOP has made this year progressive by organizing seminars of national and international echelon, organizing industrial visits, workshops and social awareness campaigns. Additionally, our college has excelled in extracurricular activities and has shown supremacy in academics with 17 student's qualified GPAT 2021 examination.

We have tried our best to rope in bits and pieces of all these events in our magazine. Our magazine also presents to you a wide horizon of talent portrayed in the form of poetry, art, sketches, scientific and non-scientific articles put forth by our students and teaching staff.

I would like to express my deep gratitude and heartfelt thanks to our beloved principal

**Dr. Satpute K.L.** for her constant afflatus and thriving auspice for bringing out this college magazine. I am also grateful to all teaching staff and students for extending their cooperating and contribution to make this effort. Success of this effort to bring out

"Antarang" is the result of dedicated teamwork put in by all concerned. The Editorial Committee feels privileged in presenting this special issue. Thank you all once again!!!!

Mr. Wadulkar Raghunath D.

Head of the Department Department of pharmacology, Latur



# EDITORIAL COMMITTEE



Dr. Satpute K.L. Chief Editor



Mr. Wadulkar R.D. Editor



Mr. Hude R.U. English Section



Mrs. Shetkar S.L. English Section



Mr. Halke N.S. Marathi & Hindi



Mr. Rakh L. B. Marathi & Hindi

# EXAMINATION CELL



Dr. Satpute K. L. Chairman



Mr. Sayyad S.G. Incharge



Mr. Birajdar M.J. Incharge



Dr. Manke M.B. Member



Mr. Waghmare R. S. Member



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Mr. Sarada R. S. Asst. Prof.



Dr. Tiwari S.S. Asst. Prof.



Mr. Halke N.S. Asst. Prof.



Mr. Waghmare R. S. Asst. Prof.



Mr. Hude R. U. Asst. Prof.

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Mr. Lohiya G.V. Asst. Prof.



Mr. Kulkarni Y. P. Asst. Prof.



Mr. Birajdar M.J. Asst. Prof.



Mrs. Rajmanya T.M. Asst. Prof.



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Dr. Satpute K.L. HOD & Principal



Ms. Yelmate A. A. Asst. Prof.



Mr. Rakh L. B. Asst. Prof.

# DEPARTMENT OF PHARMACOLOGY



Mr. Waldulkar R. D. HOD



Mr. Sayyad S.G. Asst. Prof.



Dr. Manke M.B. Asst. Prof.



# FACULTY OF DIPLOMA IN PHARMACY



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Mr. Shivnechari P.M. Lecturer



Mrs. Warad T. A. Lecturer



Mrs. Shetker S. L. Lecturer



Mrs. Tilkari S. U. Lecturer



Mr. Yarte R. M. Lecturer



Ms. Yannawar P.D. Lecturer



# B. PHARMACY CLASS TOPPERS



Veer Aishwariya (1st Rank) B.Pharm Ist Yr.



Neha Patil (1st Rank) B.Pharm IInd Yr.



Gurme Supriya (1st Rank) B.Pharm IlIrd Yr.



Kendre Pratima (1st Rank) B.Pharm IVth Yr.



Nandgure Pooja (2nd Rank) B.Pharm Ist Yr.



Pawar Shreya (2nd Rank) B.Pharm IInd Yr.



Pawar Abhishek (2nd Rank) B.Pharm IIIrd Yr.



Somani Shital (2nd Rank) B.Pharm IVth Yr.



Kale Sidheshwar (3rd Rank) B.Pharm Ist Yr.



Suryawanshi Avinash (3rd Rank) B.Pharm IInd Yr.



Patil Vrushali (3rd Rank) B.Pharm IIIrd Yr.



Mulla Sarfraj (3rd Rank) B.Pharm IVth Yr.



# D. PHARMACY CLASS TOPPERS



Bagwan Sana (94.64%) D.Pharm Ist Yr.



Narayanpure Diksha (91.91%) D.Pharm Ist Yr.



Pathan Abudl (91.60%) D.Pharm Ist Yr.



Chandratre Mihir (97.60%) D.Pharm IInd Yr.



Jadhav Onkar (93.60%) D.Pharm IInd Yr.



Sawant Aishwarya (92.40%) D.Pharm IInd Yr.



Hajare Biru (92.40%) D.Pharm IInd Yr.



# DAYANAND EDUCATION SOCIETY, BARSHI ROAD, LATUR GOVERNING COUNCIL

Sr. No.	Names Trustees / Body Members	Designation
1	Shri. Laxmiraman Bankatlalji Lahoti	President
		Vice
2	Shri. Arvindrao Manikrao Sonwane	President Vice
3	   Shri, Lalitbhai Kasturchandii Shaha	Vice President
3	Shri. Lamonai Kasturchandji Shana	Vice
4	Shri Rameshkumar Ramgopalji Rathi	President
_	Shii Kameshkumai Kamgopani Katm	General
5	Shri. Rameshchandra Govindlalji Biyani	Secretary
	Shiri. Rumeshenanara Gov malarii Biyam	Joint-
6	Shri. Suresh Indrachandii Jain	Secretary
		Asstt.
7	Shri. Ramrao Shankarrao Patil	Secretary
		Asstt.
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9	Shri. Sanjay Tejmalji Bora	Treasurer
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12	Shri. Makarand Bhalchandraji Save	Member
13	Shri. Dinanath Narayandasji Bhutada	Member
14	Shri. Ravindra Ishwarprasadji Rathi	Member
15	Shri Dinesh Murlidharji Innani	Member
16	Shri Balkishan Prasramii Bangad	Member
17	Shri Ajinkya Arvindrao Sonvane	Member
18	Shri Vishal Laxmiramanji Lahoti	Member
19	Shri Pranav Pradeep Shaha	Member
20	Shri Harikshan Ranglalji Malu	Member
21	Shri Dnyanoba Nivrutti Shelke	Member
22	Shri. Sudarshan Govindlalji Bhangdiya	Member
23	Shri. Siddheshwar Manmatappa Kore	Member
24	Shri. Umakant Nagnathappa Kerale	Member
25	Shri Vishal Rameshchandraji Agarwal	Member
26	Adv. Madhav Tukaramii Ingale	Member
26 27	Shri. Sagar Gopal Mantri	Member
28	Shri. Ashok Vijavkumar Patil	Member
28	Silli. Ashok vijaykumar Pam	Coopt
29	Shri. Dattatrya Manamathappa Lokhande	Member
29	5111. Dattati ya Manamathappa Dokhande	Coopt
30	Shri. Nareshkumar Somnath Pandya	Member
	,	Principal
31	Dr. Jayprakash S. Dargad	Member



## TRUSTEES MEMBERS

Sr. No.	Names Trustees / Body Members	Designation
		Trustee
1	Dr. Suresh Hariram Bhattad	Member
	Shri Satishchandra Chandrakantbhai	Trustee
2	Chapsi	Member
		Trustee
3	Shri Shashikant Balkrishnaji Kotalwar	Member
		Trustee
4	Shri Shantilal Birdichandji Kucheriya	Member
	Shri. Nayankumar Dwarkadasji	Trustee
5	Nawandar	Member

# DAYANAND COLLEGE OF PHARMACY, LATUR COLLEGE DEVELOPMENT COMMITTEE

Sr. No.	Name Of the Local Committee Members	Designation
1	Shri. Laxmiramanji Bankatlaji Lahoti	Chairman
2	Shri. Arvindraoji Manikrao Sonvane	Vice President
3	Shri. Lalitbhai Kasturchandji Shah	Vice President
4	Shri. Rameshkumarji Rajgoplji Rathi	Vice President
5	Shri. Rameshchandraji Govindlaji Biyani	General Secretary
6	Shri. Sureshji Indrachandji Jain	Joint- Secretary
7	Dr. Sureshji Hariramji Bhattad	Trustee Member
8	Shri Dnynobaji Nivruttiji Shelke	Member
9	Shri Vishal Laxmiramanji Lahoti	Member
10	Shri Ajinkya Arvindrao Sonvane	Member
11	Dr. Mehulji Ishwarji Rathod	Member
12	Dr. Kranti Limbajirao Satpute	Principal
13	Dr. Chaus W.N.	Teacher's Representative
14	Mr. Sonvane S.M.	Teacher's Representative
15	Mr. Chavan V.R.	Non-teaching Representative



# **NAAC STEERING COMMITTEE**

Sr.No.	Name of Member	Designation	
01	Dr. Satpute K.L.	Principal	
02	Dr. Chaus W.N.	NAAC Co-ordinator	
03	Mr. Wadulkar R.D.	IQAC Co-ordinator	
04	Mr. Lohiya G.V.	Criteria-I	
	Mr. Yerte R. M.	(Curricular Aspects)	
05	Mr. Sonwance S.M.	Criteria-II	
	Mr. Shivnechari P.M.	(Teaching Learning and Evaluation)	
06	Mr. Hude R. U.	Criteria-III	
	Ms. Tilkari S.U.	(Research Consultancy and Extension)	
07	Mr. Halke N.S.	Criteria-IV	
		(Infrastructure and Learning Resources)	
08	Mr. Birajdar M.J.	Critera-V	
	Ms. Warad T.A.	(Students Support and Progression)	
09	Mr. Kulkarni Y.P.	Critera-VI	
	Mr. Wadulkar R.D.	(Governance and Leadership and	
	Ms.Shetkar S.L.	Management)	
10	Mr. Sarda R.R.	Critera-VII	
	Ms. Tiwari S.S.	(Institutional values and Best Practices)	
	Miss. Yannawar P.D.		



## Conferences, Webinars, Seminars, guest lectures and workshops details Academic Year 2020-21

Sr	Topic	Name of Speaker	Date
NO.			
	Student Innovation and Intellectual Property Right	Mr. Aniket Ashok Vaidya	31/07/2021
01	"Personality development, skill enhancement and mind training"	Mr. Arshad Sayyad Software Engineer corporation Trainer, Mumbai	17/07/2021
02	"Overview of manufacturing of solid dosage form industrial aspect"	Mr. Yerole Prasad N. Oman Pharmaceutical products Salalah, Oman	16/07/2021
03	"Entrepreneurship Oppertutunities in Pharma sector"	Mr. Ram Pentewar, Director marketing, Euphoria Life sciences LLP, Pune	15//07/2021
04	"Orientation on industrial training programme"	Founder partner and business head, Shodh Advantech, LLP Aurangabad	14/07/2021
05	Preventing sexual harassment at workplace	Dr P.P Nathani, Principal, Dayanand College of Law, Latur	13/07/2021
06	Intellectual Property Rights	Dr. Betkar M.M., Principal, Kumarswami Mahavidalya, Ausa	12/07/2021
07	"Path towards success"	Dr. Pranita Chakurkar	01/07/2021
	Economic green methods in the field Pharmaceutical formulation analysis extraction and synthesis by novel application of mixed solvency concept	Dr .R. K. Maheshwari, Professor, Department of Pharmacy, SGSITS, Indore	23/06/2021
08	College organize two days International e-conference on "Covid-19 era Need & Challenges in healthcare and Pharma sector"	1.Mr. Dinesh Dhumal Ph.D, Post Doctoral researcher,(CNRS), CINaM, Marrseille, France. 2.Mr. Jagdish Mahale Ph.D, Post Doctoral research associate, immune-oncology Resercher at university of Ox ford, England.	11/06/2021 &12/06/202
09	College organize two days International e-conference on "Covid-19 era Need & Challenges in healthcare and Pharma sector"	1.Mr Debasis Nayak Ph.D, Associate Professor, IIT- Indore. 2.Dr. Rahul Kodgule, General Manager, Clinical development, Glen mark Pharma, Mumbai.	11/06/2021 &12/06/202
10	"Importance of profession ready trainee"	Mr.Vishal Chaudhary,Clean- India,Pune	29/05/2021
11	"Drug regulatory affairs"	Ms. Reshma Kawale, Regulatory executive, Sandoz-Novartis division Pvt, Mumbai	30/01/2021



12	"Scope and challenges in E-TMF"	Mr. Shrikrishna Surywanshi Transperfect solutions India Pvt Ltd,	09/01/2021
13	"Scope and challenges in Pharmacy profession"	Mrs. Ajay Shinde, IQVIA India pvt ltd, Mumbai	02/01/2021
14	"Career opportunities after B.Pharm Programme"	Mr Harsh Madhav	23/12/2020
14	"Effect of life style on Adolescents"	Dr. Bhaurao Yadav.	22/12/2020
15	"Career insights in Pharmaceutical Marketing"	Mr. Waghmare Ganesh	07/12/2021
16	"How to crack GPAT"	Mr. Vijaykumar Chakote	26/11/2020
17	"Scope and Opportunities in clinical	Mrs.Parnavi Rawal,	05/11/2020
	trials"	Mr.Bharat Kshirasagar & Mr. Aditva Bramahakule	
18	"Opportunities and Challenges in Pharma profession"	Mrs. Anuradha Patil	24/10/2020
19	"Introduction to Drug regulatory affairs"	Mr. Sushil Gaikwad	10/10/2020
20	Two day International e-conference on		19/09/2020&
	"Recent Trends and Avenues in Pharmaceutical Industry an International Perspective"		20/09/2020
21	"GPAT Exam Preparation"	Mr. Rushi Somani	11/09/2020
22	"Teacher - A True Friend, Philosopher and Guide"	Dr. Hariprasad Somani	05/09/2020
23	"Opportunities in Pharmaceutical Marketing"	Mr. Shrihari Rasal	29/08/2020
24	"Unorthodox Pharma careers (Offbeat Career Opportunities to Budding Pharmacist)"	Mr. Ratnakar Thombare	23/08/2020
	"Precise concept of injectable manufacturing"	Mr. Sarthak Wanjarkhedkar	23/08/2020.
	"Start-up and Entrepreneurship in Pharma space"	Mr. Shivpuje Vijaykumar	13/08/2020
	Expert strategies for the preparation of GPAT and heterocyclic compound"	Dr. Praful Gupta	08/08/2020



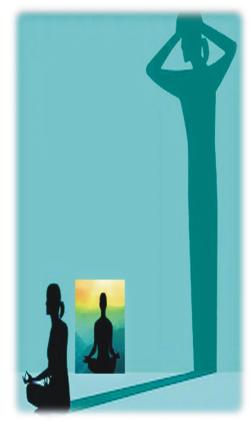
# **ENGLISH SECTION**





#### MEDITATION MAKES TENSION FREE

The moment you are in TENSION You will lose your ATTENTION Then you are in total CONFUSION And you will feel IRRITATION Then you will spoil personal RELATION Ultimately, you won't get CO-OPERATION Then you will make many COMPLIACTION Then your BP may also rise, CAUTION And you may need to take MEDITATION Instead of understanding the SITUATION And try to think about the SOLUTION Many problems will be solved by MEDITATION Which will work better in your PROFESSION Don't think it's my free SUGGESTION It is only for your PREVENTION If you understand my INTENSION You will never come again to TENSION.



Mr. Sayyad Sajauddin Gulab Asst. Professor, Dept. of Pharmacology, Dayanand College of Pharmacy, Latur.



## FROM THE LOOP OF INFINITY TO REALITY

Time is not linear, it is simultaneous. All the events from past, present and future are occurring simultaneously right now. Time is man-made 3D construct. The above hypothesis can be applicable in space. As *Einstein sir* showed that time is an illusion, it is relative and depends on your speed through space. Time can vary for different observers moving at different speed through space. The bootstrap paradox' for them who went across the infinity loop looks like the unreality beyond our perception, the observable change of particle though get vanished, it still 'exists' for on cause. There are some people who 'exists' for not any particular cause for rest of the world, parity with the above paradox those people, that goes through the loop of the poverty, discrimination and other finite reasons only 'exists' for on cause and obviously for one reason for rest of the world. These people do not have any discernible origin but go along the loop mentioned for generation to generation without any change. This is the reality that proves itself every time but, very few consider the reality and try to change the perspective of the world.

Time as illusion of the images formed by our imagination of how every moment might occur but despite of our imagination not everything happens according to us. With the time going on forward might be not always, the cause for the next moment have to be imagined but, sometimes we can't shape the time according to us. We may call it a paradox but rather the word 'destiny' gets the prodigy over here. There is a hypothesis in physics called "TIPLER CYLINDER" more clearly it is a type of time machine. Essentially, if you walk around the tippler cylinder in spiral path in one direction you can move forward in time and if the direction is reversed you can get back in time. We always look back in our past as some of the lessons of life and lot of experiences with memories feeling nostalgic and we might visualize the past memories in and lot of experiences with memories feeling nostalgic and we might visualize the pats memories in the dreams. 'Lucid dreaming' in which the sleeper is aware he is dreaming and can exert some control over the dream. Live in 'in the past and learning and discovering more from it can be possible if we could go back in past.

Miss. Shivani Gujar B. Pharm. 1<sup>st</sup> Year



#### 7 RULES OF LIFE

1. LETITGO

Never run a good day by thinking about a bad yesterday

2. IGNORETHEM

Don't listen to other people live a life that's empowering to you

3. GIVEITTIME

Time heals everything

4. DON'T COMPARE

The only person you should try to beat is the person you were yesterday.

5. STAYCALM

Its okay not to have everything figured out know that in time you'll get there

6. IT'S ON YOU

Only you are in charge of your happiness

7. SMILE

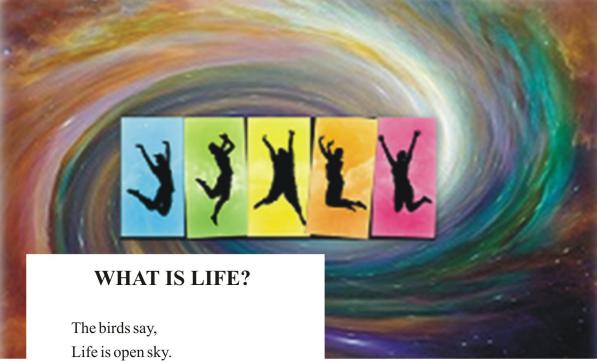
Life is short; enjoy it while you have it.





Miss. Akanksha Vaidya B. Pharm. 1<sup>st</sup> Year





The flower say,

Life is aroma,

The cook says,

Life is full of spices.

The poor man says,

Life is a nature,

The rich man says,

Life is a pleasure.

The singer says,

Life is music.

The painter says,

Life is colourful.

The lord says,

Life is full of amity.

Everyone say,

Life is full of entertainment.

But I know,

Life is nothing without love and

hard-work.

Miss. Akanksha Shinganwad B. Pharm. 1st Year





# BLOG: ONLINE EDUCATION, ITS OUTCOMES, AND ADVANTAGE

Education is an integral part of our life. Covid pandemic has made online teaching necessary. Online teaching and learning is one of the forthcoming trends in the education sector around the world. This mode of teaching is done through the internet using innovative and upgraded technologies; this has been made learning simpler.

Online education is also preferred in well recognised higher learning Institutions in India as well as abroad. Online education has huge potential to increase educational access in addition to this it provides a high-quality learning opportunity, improves student outcomes and skills, and expands educational choice options.

Through online teaching person does the work at their own place and with convenient time. Students can learn from the University of their choice from any country or place. Many learners from the globe are happier with the online education. Online education usually offers a chance to study at our own speed as there is no rush. Most online courses are usually enjoyable and more comfortable compared to attending traditional classes. It spares you the inconvenience of having to travel to a particular destination every single day. We can even listen to international lectures from our own place.

Online teaching-learning platforms avoiding student's academic loss and has become choice in the educational system. In this pandemic, online education has become priority for everyone for their own safety.

Dr. Shradha S. Tiwari,
Asst. Professor,
Dept. of Pharmaceutics,
Dayanand College of Pharmacy, Latur



#### "SMILE: THE BEST MEDICINE"

Smile is indeed an inexpensive way to improve our look. However most of us spend lot of money in the beauty parlors and saloon. It must be remembered that beauty is God's gift to us. Whatever we are today is God's gift to us & whatever we will be future in future will be our gift to God. Also smile need neither money nor any kind of afford hence Ella Wheeler Wilcox say that, Smile and the world will smile with you.

Now days, many of people spend lot of money on the medicine but can we imagine a medicine free of cost with no side effects. Yes it is nothing else but smile. Yes it is worthy to say that a smiling face is always better than a calm face full of tension. Also we know that smile is a tranquilizer with no side effects. When we can take the costly medicines having many side effects then why can't we smile for a smile which is neither costly nor having any kind of side effects. The reason is that most of us think that the things which are costly are likely to be more effective. Due to this, kind of tendency many people are losing the natural things which we have within us but all that glitters is not gold.

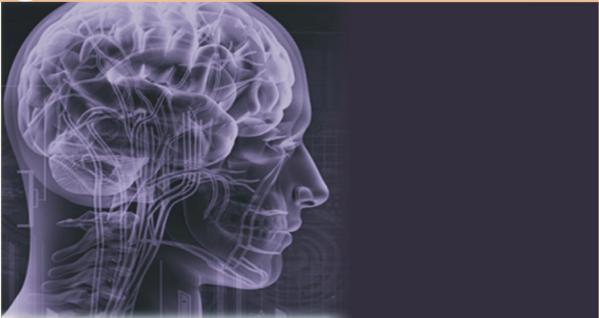
Rabindranath Tagore says that the burden of self is lightening when I smile at myself.

Smile plays an important role in our day life in the same manner as salt in food. Also nothing shows man's character more than what he smiles. We all know that, he smile in each and every home children coming tired from school feel fresh and forget laziness by looking at the smile on their mother's face.

Smile is the shortest distance between two people. Yes, because it need no introduction among the members. A good smile is sunshine in a house. All knows that life without difficulties is impossible in the same way as a Rose without a thorn. Hence we should always smile as big as river Nile, overcoming difficulties in our life.

Mr. Sayyad Sajauddin Gulab Asst.Professor, Dept. of Pharmacology, Dayanand College of Pharmacy, Latur.





#### **HOW STRANGE IT IS**

We wish to earn loads of money,

But we had the best times only when we had just 10 bucks in our pocket.

We wish to wear high brands,

But we feel most comfortable in pajayma pants.

We wish to sit in Taj & Marriot with elite people,

But we enjoy roadside tea with friends the most.

We wish to own big cars and go on long drives,

Yet we talk our heart out only while walking down a long road.

We have 64GB ipods filled with songs,

But sometimes a song on the radio brings a smile that can't be compared.

Life is simple indeed,

But we make it complex by running after what never gives us joy.

Miss. Prajkta Garad B. Pharm. 2<sup>nd</sup> Year





#### NOTE TO SELF

You can't control how other

People receive your energy.

You must tell yourself,

'No matter how hard it is

Or how hard it gets'

I'm going to make it.

Self-confidence is a super power. Once you start to believe in yourself, magic starts happening in your life. Always remember you are braver than you believe, stronger that you seem and smarter than you think. Your success will be determined only by your own confidence and trust on yourself. So, if you believe in yourself you will reach high. You will have that hope to touch the sky and you will reach very high / far.

So, believe that you are truly the best.

Yes, you are the best in your every test.

The strongest factor for success is self-esteem.

Believing you can do it,

Believing you deserve it and

Believing you will get it.

Miss. Vaishnavi Vijay Shinde B.Pharm. 1<sup>st</sup> Year





# **PHARMACOGNOSY**

Pharmacognosy is the scientific and system study of structure physical chemical and biological character of crude drug along with their history, method of cultivation and preparation for the market.

# History of Pharmacognosy Seydler

German scientist who coined the term Pharmacognosy in 1850 is his book an Analecta Pharmacognosy.

#### **Hippocrates**

He is known as father of medicine deal with anatomy and physiology of human being.

#### Aristotle

He was renowned philosopher and well known for his studies on animal kingdom.

# Theophrastus

He was well known for his studies on plant kingdom.



#### Galen

Greek pharmacist describe various method of preparation containing active constituent of crude drug and the method of extraction of plant and animal drug is known as Galenical pharmacy.

#### **Dioscordies**

A greek physician in 78 A.D. describe several plant of medicine important in his book De materia Medica.

#### Charak

He described medicine properties of several plants in his book charak sambita.

The curative properties of have been mentioned in Rigveda and atharveda where Important contribution in Indian medicine in the work of charak.

#### Susruta

Susruta known person who contribute in Ayurveda and he described procedural of surgery in his book sushruta Samhita.

#### **Scope of Pharmacognosy**

The ultimate aim of the science of Pharmacognosy is to provide knowledge of the nature of plant animal and their active constituents and also identification, extraction, purification, standardization and formation of these drugs.

The production of spices, paper, fabric, paint required knowledge of the subject. The demand of herbal drug increased the scope of Pharmacognosy also increase the field of Pharmacognosy.

# **Importance of Pharmacognosy**

#### Analysis of phytochemicals.

In steroid industry e.g. Extraction of diosgenin from dioscordies, which is precursor for synthesis of steroidal drugs. Antibiotics are prepared from nature sources Desire help in maintaining health.

Majority of Essential oil is used as flavouring agent and perfumes.

e.g. Mentha oil, lemongrass oil

# **Traditional Indian system of medicine**

<sup>1</sup>/<sub>15750</sub> Ayurveda

1/15750 Siddha





#### **NEEM**

**Synonyms:**-Margosa, Nim.

#### **Biological Source**

It consists of leaves and other aerial parts of Azadirachta indica, A. Juss, Syn: Melia Azadirachta. Linn belongs to family Meliaceae.

# **Geographical Source**

It is indigenous and widely grown in India. It grows in various tropical and subtropical Regions of the world.

#### **General Description:**

The plant is propagated by seeds. Neem grows in tropical, as well as, arid regions. It May be considered as undemanding plant. It grows in nutrient deficient soils. It survives high temperatures, little rainfall and prolonged periods of drought. It grows well at pH 5 and in moist stony, clavey or shallow soil. The roots can extract nutrients from sandy or highly leached soil. The plant bears fruits after 5 years and between May to August. The Neem tree grows about 8 metres in height yielding about 350 kg foliage in dried form and 35–55 kg fruits annually.

# **Organoleptic Characters:**

**Leaves:** Imparipinnate 20-37 cm in length. Leat-lets are opposite or alternate, obliquely falcate lanceolate, serrate, dark green to greenish yellow in colour and



bitter in Taste.

**Flowers:** White scented 5 mm long pentamerons, staminal tube dentate, anthers Inserted inside.

**Fruits:** Drupe 1.2 to 1.8 cm long, oblong, 1 seeded smooth greenish yellow in Colour. Intensively bitter in Taste.

**Bark:** Rough, greyish to brownish in colour, channelled in shape, about 10 mm in Thickness with scaly to fissured surface. Internally yellowish in colour laminated and Fibrous.

#### **Chemical Constituents**

The different parts of Neem tree contain different constituents. Among them, the active Ingredients are azadirachtin, salannin and meliantriol. The neem leaves contain Nimbosterol and quercetin. The seeds contain azadirachtin, salanin, meliantrol and Meliacin. The trunk bark contains nimbin, nimbinin, nimbidin, nimbosterol and a bitter Principle called margosine. Neem oil is expressed from seeds and it contains chiefly Glycerides of oleic (50 %) and stearic (20 %) acids.

#### Uses

He neem leaves and the neem oil are used mainly as antiseptics and insecticides. Neem oil, nimbin and nimbidin are active against various fungi.

The anti-insect principles have been commercialized in the form of vapaside and margosides.

The drug is also Attributed antifertility and anti-viral properties, and is being screened for efficacy in Treatment of AIDS.





# **Turmeric**

**Synonyms:** Indian saffron, Haldi, Haridra

# **Biological Source:**

Turmeric consists of dried, as well as, fresh rhizomes of plant known as Curcuma Longa Linn,- (C. domestica), belonging to family Zingiberaceae. It contains not less than 1.5 % of curcumin.

# Geographical Source:

It is found throughout the tropical countries and especially, cultivated in West Pakistan, India, Malaysia and China. In India, it is largely cultivated in Maharashtra, Tamil Nadu, West Bengal, U.P. and Punjab.

# **Organoleptic Properties:**

#### Colour:

**External** - yellowish to yellowish-brown. Internal- yellowish-orange to orange.

Odour: Characteristic.

Taste: Slightly bitter.

<u>Size:</u> 2 to 5 cm in length and 1 to 2 cm in thickness. Root scars and annulations are present.



**Shape:** Round turmeric rhizomes are ovate or oblong, while the long turmeric Rhizomes are cylindrical and short branched. The fracture of rhizome is horny.

#### **Chemical Constituents:**

Turmeric contains about 5% of volatile oil, resij, abundant zingiberaceous starch grains and yellow coloring substance known as curcuminoids. The chief constituents are curcumin, termerone, zingiberine, borneol, caprylic acid etc.

#### Uses:-

Turmeric is used as antiseptic.

Turmeric is used as expectorant a condiments or spice.

Turmeric is used as colouring agent, especially for cream and ointment.

Turmeric is also used for detection of boric acid.

Mr. Abdul Pathan D. Pharm. 1st year



## **RULE OF LIVING**

Never put off till tomorrow

What you can do today.

Never trouble another for what

You can do yourself.

Never spend your money

Before you have it.

Never buy what you do not want

Just because it is cheap

Pride casts me more

Than hunger, trust and cold.

We seldom repent

Having eaten to little

Nothing is troublesome

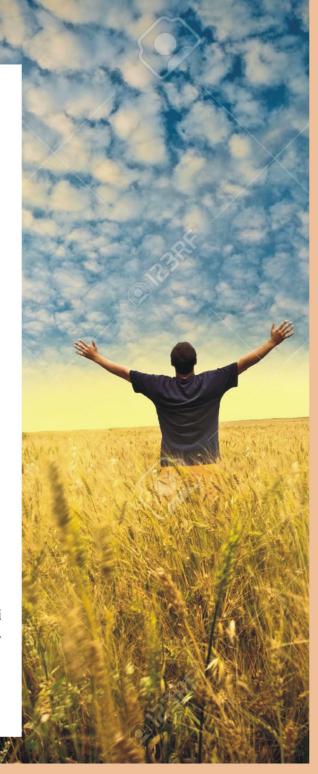
That we do willingly

That much pains the evils that

Have never happened cause us

Take things always by the smooth handle.

Miss. Pooja Pandurang Suryawanshi B.Pharm. 3<sup>rd</sup> year.







# **SOME GOOD THINGS TO KNOW**

If you want to win,
Then win the heart of others,
If you want to eat,
Then eat your pride.
If you want to take something,
Then take the blessings of elders.
If you want to see,
Then see your evils.
If you want to hear,

Then listen to the greatness of god.

If you want to laugh,

Then laugh at your foolishness.

If you want to die,

Then die for your duty.

Believe in work not in luck.

Miss. Pooja pandurang Suryawanshi B Pharm. 3<sup>rd</sup> year



#### **ANTI-TUSSIVES-TULSI**



Synonyms: Sacred basil, Holy basil Biological Source: Tulsi consists of fresh and dried leaves of Ocimum sanctum Linn.

Family: Labiatae

#### **Organoleptic Properties:**

It is much branched small herb about 30 to 75 cm in height. All parts of tulsi are used in medicine, especially fresh and dried leaves. The leaves are oblong, acute with entire or serrate margin, pubescent on both sides and minutely gland-dotted. The leaves are green in

colour with aromatic flavour and slightly pungent taste.

#### **Chemical Constituents:**

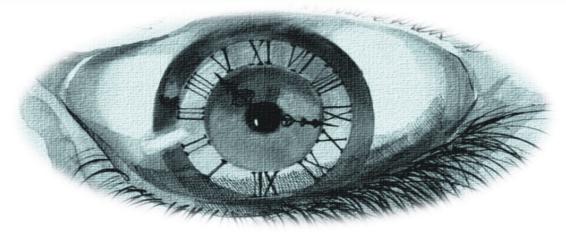
Tulsi leaves are found to contain bright, yellow coloured and pleasant volatile oil from 0.1 to 0.9 %. The oil content of the drug varies depending upon the type, place of cultivation and season of its collection. The oil is collected by steam distillation method from leaves and flowering tops. Chemically, it contains approximately 70 % eugenol, carvacrol (3 %) and eugenol-methyl-ether (20 %). It also contains caryophyllin. Seeds contain fixed oil with good drying properties. The plant is also reported to contain traces of alkaloids, saponin, tannin, an appreciable amount of vitamin C, and traces of maleic, citric and tartaric acid.

#### Uses:

The fresh leaves, its juice and volatile oil are used for various purposes. The oil is Antibacterial and insecticidal. The leaves are used as stimulant.

Mr. Siddneshwar Vishwanth Shelke D. Pharm. 1<sup>st</sup> year





# VALUE OF TIME

To know the value of one year,

Ask a student who has failed.

To know the value of one month,

Ask a mother of a premature baby.

To know the value of one day,

Ask an edition of weekly magazine.

To know the value of one minute,

Ask a passenger who missed the train.

To know the value of one second,

Ask a person who has just escaped an accident.

To know the value of mili second,

Ask a sprinter who has won a Silver medal in the Olympic.

And remember that....

Times wait for none

Yesterday is history,

Tomorrow is mystery.

Today is a gift,

That is why it is called present.

Miss. Pooja pandurang Surywanshi B. Pharm. 3<sup>rd</sup> year



# VITAMINS WITH THEIR DEFICIENCY DISEASE / DISORDER FAT SOLUBLE VITAMINS

Sr. No.	Vitamins	Deficiency disease / disorder
1	Vitamin A (Retinol)	Night blindness
2	Vitamin D (Calciferol)	Rickets and Osteomalacia
3	Vitamin E (Tocoferols)	Hemolytic anemia
4	Vitamin K (Phylloquinone)	Hemorrhage

#### WATER SOLUBLE VITAMINSMr. Mahesh B. Manke

Sr. No.	Vitamins	Deficiency disease / disorder
1	Vitamin B <sub>1</sub> (Thiamine)	Beriberi
2	Vitamin B <sub>2</sub> (Riboflavin)	Ariboflavinosis
3	Vitamin B <sub>3</sub> (Niacin)	Pellagra
4	Vitamin B <sub>5</sub> (Pantothenic acid)	Paresthesia
5	Vitamin B <sub>6</sub> (Pyridoxine)	Anemia
6	Vitamin B <sub>7</sub> (Biotin)	Dermatitis
7	Vitamin B <sub>9</sub> (Folic acid)	Megaloblastic anemia
8	Vitamin B <sub>12</sub> (Cyanocobalamine)	Pernicious anemia
9	Vitamin C (Ascorbic acid)	Scurvy

Assistant Professor, Department of Pharmacology, Dayanand College of Pharmacy, Latur.





#### SIMPLE WAYS OF STRESS MANAGEMENT

Stress is the feeling of being overwhelmed or unable to cope with mental or emotional pressure. Stress is a situation that triggers a particular biological response. When you perceive a threat or a major challenge, chemicals and hormones surge throughout your body. Stress triggers your fight-or-flight response in order to fight the stressor or run away from it. Typically, after the response occurs, your body should relax. Too much constant stress can have negative effects on your long-term health. Stress management is a wide spectrum of techniques and psychotherapies aimed at controlling a person's level of stress,



- Spend time with your family and friends
- Take a 10 minute walk, Yoga & meditation regularly *Here are some basic ways to start managing stress:*
- Aim for 7-8 hours of sleep each night
- Exercise regularly
- Laugh therapy
- Listen to soothing music
- Maintain a healthy diet
- Make time for rest and relaxation

Mr. Mahesh B. Manke
Assistant Professor,
Department of Pharmacology,



# INFORMATION OF SOME PLANTS

## Indian Lotus (Nelumbo nucifera)

Sacred Indian lotus flower is cultivated for its edible seeds and rhizome as a vegetable in Asian countries.

Uses: The leaves, rhizome and seeds have been used in Ayurveda for diarrhea, cholera and fever.





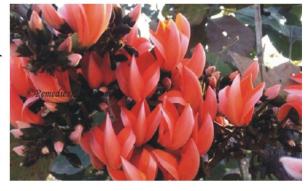
# Brahma Kamal (Saussurea obvallata)

Brahma Kamal is the state flower of Uttarakhand and has many medicinal properties. The flowers are native to the Indian Himalayas at an altitude of around 4500 m and also considered a medicinal herb in Tibetan medicine

# Palash (Butea monosperma)

Palash also known as flame of the forest bloom during the early summer in most of the parts of the Indian Subcontinent.

Uses: The <u>flowers of Palash</u> are used to prepare color for Holi festivalwhich antimicrobial activity and the bark to treat external wounds, diarrhea and urinary disorders.





#### **Kewda (Pandanus)**

Kewra is actually not a flower but an extract distilled from the flower Screwpine tree or Pandanus.

Uses: Oil is used in traditional Indian perfumery. The oil extracted from male <a href="kewra flowers">kewra flowers</a> is used in Ayurveda to treat arthritis.





# **Gudhal (Hibiscus rosa sinensis)**

There are red, orange pink, yellow and white varieties of Hibiscus flowers available in India.

Uses: Leaves and flowers are extensively used in Ayurveda to lower blood pressure and <u>hibiscus tea</u> made from dried flowers is one of the most popular drinks, consumed both hot

and cold

.

# Aparajita (Clitoria ternatea)

The <u>butterfly pea</u> is flowering vine and native to tropical India.

Uses: it is used in traditional Ayurveda for enhancing memory and sedative properties. The blue flower is used as a natural food colouring and also for flower tea mixed with honey





#### Ashoka (Saraca asoca)

Ashoka tree is one of the most important trees of the Indian subcontinent, considered sacred and valued for its flowers.

Uses: <u>Ashoka flowers</u>, leaves and bark are used in abdominal pain, heart and uterine disorders.





### Burans (Rhododendron arboretum)

The edible flower used to make squash called burans in Uttarakhand and also for herbal tea for treating body inflammation. Rhododendron arboreum is state flower of Himachal Pradesh and Nagaland.

# Parijat (Nyctanthes arbor tristis)

Parijat flower or night flowering jasmine also known as Harsingar used for making garlands and the <u>leaves</u> are used in traditional Indian medicinal system for join pain and treat Arthritis.



# Sadabahar (Catharanthus roseus)



Madaga

scar periwinkle is the most popular ornamental and medicinal plant, known as Sadabahar in India.

The ornamental plant cultivated for herbal medicine in Ayurveda against several diseases including diabetes and malaria but roots and shoots

> Mr. Rakh L. B. Assistant Professor, Departement of Pharmacognosy,





#### POSITIVE THINKING

Positive thinking is an attitude that helps a person highlight the brighter side of their life and helps to lead a healthy and happy life.

Positive thinking brings an immense amount of satisfaction and leads to a healthy mindset.

Positive thinking helps students overcome their obstacles and makes them healthy, determinant, and self-independent people.

Positive thinking enhances energy, helps people have an open mind, keeps them happy, and attain success with confidence.

A positive person spreads positivity and sorts out the negative thoughts and helps them relax and stay calm.

# **Benefits of Positive Thinking**

There are several physical and mental health benefits offered by positive thinking, and every person would be amazed by how positivity can affect their health better.

#### **Better Health**

Positive thinking leads to better health. Refraining from negative thoughts like anxiety, stress, frustration, and worry can present you with a stronger immune system, thus relieving you from vulnerable and significant illnesses. Reinforcing positive thinking permits you to fight off whatever bug is going around. Studies have proven that those individuals who feel better, live together than those who do not.



#### **Strengthens Immunity**

Positive thinking can assist you a great deal in battling multiple ailments such as common colds and influenza. Negative thoughts can weaken your immune response. Medical research and studies have shown that negative thoughts can cause more significant electrical activity in a part of your mind that cuts the immune response.

#### **Boost Confidence**

Positive thinking can boost an individual's confidence and is a crucial stigma that leads to self-confidence. Positive thoughts and behaviours leave individuals more confident and self-assured.

#### **Fights Depression**

It is proven that one of the most significant aspects of depression is pessimistic thinking. Studies have stated that any individual who changes their negatives into positive thoughts can start to fight depression and develop a way to elevate positive thinking.

#### **Reduces Blood Pressure**

Individuals suffering from high blood pressure and having a hard time to remain positive must start reviewing life and start with some positivity in life. Negative thoughts lead to high-stress levels and anxiety, leading to high blood pressure. Changing the negative thoughts into positive can significantly contribute to reducing your blood pressure.

#### **Key to Success**

It is the fact that it is positive thinking people are more probable to remain successful in life than negative thinking people. Individuals who implement positive thoughts in life aspects will notice that success becomes more manageable and is not severe as many people think.

#### How to Increase Positive Thinking?

Here are a few things that will help individuals increase positive thinking in life.

#### Sleep

When an individual is tired, the brain cells can absorb glucose highly diminished and compensate for enough sleep. Individuals crave sugary snacks to reimburse for low glucose levels.



**Meditation:** Studies state that people who meditate daily display more positive emotions than those who refrain from meditation. Meditation also builds valuable long—term skills such as increased mindfulness, purpose in life, social support, and decreased illness symptoms in individuals.

#### Exercise

Exercising for as little as ten minutes releases a neurotransmitter GABA that soothes the brain and keeps the person in control of their impulses. If you have trouble resisting the impulse to walk to the office next door, insist and keep walking. It would be best if you have the urge under control by the time you get back.

#### **Forgiveness**

A vicious cycle of failing to control oneself is often accompanied by the feeling of intense disgust and self-hatred in attempts at self-control resulting in offending behaviour. Forgiving yourself plays an important role and shifts your attention to what you're going to do to improve yourself in the future.

#### **Conclusion on Positive Thinking**

Positive thinking is an emotional and mental attitude that focuses on a person's determination, willingness, dealing with the brighter side of life, and positive results. People can achieve almost anything with a mind and allows a paradigm shift in the method of thinking. The negative thoughts and tragedies are a result of one's own thinking and actions.

An individual with a positive mind can do many positive things and experience positive thoughts such as love, contentment and joy remove all the obstacles. Positive thinking is a way of living life with comfort and is almost 99 percent effective. Positive thinking holds an intense impact on an individual's health, offers those better career opportunities, and helps individuals build and develop better relationships.

Mrs. Suchita L. Shetkar Lecturer, Dayanand College of Pharmacy, Latur





# Pharmacist can become key players in offering quality patient service

With the launch of production linked incentive scheme of rupees 21940 cores for pharmaceuticals employment options are set to surge writes Sabitha M.

The economic disruption caused by the pandemic is reorienting the education sector and career prospects in this scenario the field of pharmaceutical sciences by virtue of having technical as well as service oriented approach is remaining vibrant with a strong foothold in both pharmaceutical and healthcare industry.

## Global player

the Indian pharmaceutical sector is known as the pharmacy of the world being the largest global provider of general medicines it occupies 20% share in global supply by volume along with the manufacturing of 60% of global vaccines worldwide India ranks third in production of January 2021 by volume and 14th by value this feat was achieved through 3000 Pharma companies and over 10,500 manufacturing facilities offering 60000 generic brands across 60 therapeutic categories and estimated market growth rate of 10 to 12% is predicted for the Indian pharmaceutical industry.

#### **Increasing scope**

In the new normal rather than being dependent on the import of raw materials that resulted in disrupted supply the pandemic India is expanding its pharmaceutical



space to become self-reliant it is producing ki starting materials KSMs and active pharmaceutical ingredients APIs with the launch of production linked incentive scheme of rupees 21940 core for pharmaceuticals by government of India employment opportunities are set to search for other exciting latitudes in search and innovation are emerging in sectors like nutraceuticals biotech drugs and medical devices pharmacy education provides strong technical skills to cater to the related opportunities in preclinical and clinical research regulatory affairs etc.

#### **Optimising therapy**

With respect to the role of Pharma services digin shift is occurring from regular dispensing of drugs to optimising therapy through patient-centered activities can become key players in offering quality patient service in the post pandemic era through their clinical roles in the evaluation and revision of the medicines prescribed analysing drug interactions dispensing and administration errors detection and management of adverse drug reactions exerting individualization of dosage regiment and contributing to patients education.

#### New roles

With the advent of Pharmacy Practice Amendment Regulations 2021, new career prospects have emerged in the form of clinical pharmacist and drug information pharmacist in hospitals across India. Pharmacy education which is regulated by the Pharmacy Council of India is well structured to cater to healthcare industry which would reach to US\$ 372 billion by 2022. As India has the second largest ageing population in the world age related disorders are set to impose use societal burden. Trained pharmacy professionals can help strengthen the National Health Mission including the National Digital Health Mission particularly in times of new and emerging diseases.

The original author is Principal of Amrita School of Pharmacy, Amrita.

Information retrieved by Mr. Rahul U. Hude Asst. Professor, Dayanand College of Pharmacy, Latur







# Post Covid: Pharmaceutical Industry has become an alluring career option

As the healthcare sector across the globe is growing, it has opened great career opportunities to thousands of students of pharmaceutical science because the rate of growth of the pharmaceutical sector is interlinked and is directly proportional to the growth of the healthcare sector.

The current pandemic has brought the entire world to its knees and the whole world has observed the adverse catastrophe of this <u>Global Pandemic</u>. As the healthcare sector across the globe is growing, it has opened great career opportunities to thousands of students of pharmaceutical science because the rate of growth of the pharmaceutical sector is interlinked and is directly proportional to the growth of the healthcare sector.

According to IBEF, Indian pharmaceutical sector supplies over 50% of global demand for various vaccines and also states that India is the largest provider of generic drugs globally. In the current Scenario the demand for medicines is increasing day by day, so the employment in the pharma sector is also rising. According to sources of government statistics, over 300 institutions impart diplomas or degrees to nearly 20,000 students in India every year. Indian Pharmaceutical Industry is one of the largest pharma industries in the world and this widens the scope of Pharma studies in India and abroad.



As per the report of IES (Indian Economic Survey) 2021, in the next decade the domestic market is expected to grow 3xs. The <u>pharmaceutical industry</u> is currently valued at \$41.7 bn. India's domestic pharmaceutical market is estimated at US\$ 41 billion in 2021 and likely to reach US\$ 65 billion by 2024 and further expand to reach US\$ 120-130 billion by 2030.

In India, <u>Pharmacy Council of India</u> (PCI) is the regulatory body which has been designing the Education Regulations pertaining to <u>Pharmacy</u> which outlines the conditions to be followed by pharmacy colleges, Institutions and Universities. PCI grants approval to the universities and colleges in India to run the various programmes in the domain of Pharmacy. The PCI has well-defined standards, norms, and guidelines to be followed by the entities seeking approval from the regulatory Council.

The India Pharma industry is worth about \$37 billion, with exports accounting for about \$18 billion. As compared to other countries, the prices of medicines in India are amongst the lowest in the world. Although having some of the medicine's lowest prices in the world, leading firms of India also have the capacity to not only serve the Indian market for essential drugs but also supply their drugs to the world.

## **Challenges in Pharma Industry Price Fluctuation and Policy Environment:**

Price fluctuation and policy environment are the challenges created by unexpected and frequent domestic pricing policy changes in India. One of the biggest challenges in the pharmaceutical industry in India is analysing the shifting customer behaviour and fluctuating prices, due to this vague environment of innovations and investments has created in Industry. According to The Indian Pharmaceuticals Alliances (IPA) to produce affordable Indian patients' drugs, the government and stakeholders work together.

Paucity of proficiency in the Innovation Space: Due to limited government Supported research ecosystem the Indian pharmaceutical companies have been slow to grow in the innovation space. To overcome this hurdle government needs to invest in research & Development initiatives and talent in order to expand India's innovation. A talent pool with advanced skills is limited in India as compared to



other countries. There is also a huge gap between the college curriculum and industry's requirements. Clinical trials should also be supported and subjectivity in certain regulatory decision-making removed.

Generic Market exporting: Just like any other industry, the pharmaceutical industry is also a sales-driven Industry. With the help of AI technology, companies can gather information regarding targeting audiences and create unique marketing strategies for them. This way they can understand the needs of the market and can convert most leads into revenues. AI can help in protecting the success or failure rate of the marketing strategy.

Effect of External Market: More than 50% of <u>Pharmaceutical Ingredients</u> are dependent on other countries such as China. Slight changes in policies can bring a big difference in the production of medicines and equipment (e.g., to fulfil domestic consumption, America delays the export of raw material for manufacturing Covid-19 vaccines which creates an extra burden on manufacturers in India). For a developing country, our government needs to create an environment for the healthcare start-up, so that companies and patients can co-exist without burdening each other.

#### Conclusion:

Due to growth in the Pharma industry in India, both directly and indirectly about 2.7 million jobs have been created for the citizens. Government needs to make India a life sciences innovation hub to promote innovation by creating a research ecosystem and expanding and up skill the talent pool to handle complex technologies with advanced resources.

(DISCLAIMER: The views expressed are solely of the author and ETHealthworld.com does not necessarily subscribe to it. ETHealthworld.com shall not be responsible for any damage caused to any person/organisation directly or indirectly).

By- Prof. (Dr.) Rana Singh Vice-Chancellor of Sanskriti University

Information retrieved by Mr. Rahul U. Hude Assistant Professor, Dayanand College of Pharmacy, Latur



# Why pharmacy courses will be relevant in post pandemic world

The global Health crisis has also taught us to focus more on healthcare industry and the measures that need to be taken at the national and global levels writes

Monica Gulati.

While job crises are rippling through multiple industries and jobs the pharmacy profession which is strongly dichotomised into industrial and clinical areas has emerged unscathed regarding both its key components. From the mass production of HCQ in the first wave of covid-19 to vaccine roll out in a record time in the second wave the role of Pharmacy professionals as sectors has been appreciated globally in the current pandemic the crisis has also taught us to focus more on healthcare industry and the measures that need to be taken at the national and global levels. Consequently the opportunities in the Pharma sector are going to grow exponentially with an expired growth rate of 10% in this decade the areas that are likely to be strengthened include manufacture and supply chain clinical pharmacy innovation and R and D Health care delivery tele-health applications and market access with these incredibly rewarding openings the young aspirants must grab this opportunity to take up pharmacy as their calling.

#### **Career prospects**

Entry level candidates must know that they can adopt a career in pharmacy as per their own aptitude after completing their bachelor's degree in those who are interested in industry have a plethora of opportunities in terms of bulk drug and formulation production quality control quality assurance packaging marketing and sales product management clinical affairs Pharma writing journalism and insurance sector it is on the other hand as parents who are keen on patient centric professional can enter the areas of clinical pharmacy during the pandemic when the doctors and nurses were completely engaged in creating the patients the critical responsibility of counselling the patients and their attendance was efficiently handled by the pharmacist in a recent development Pharmacy Council of India PCI



issued a gadget notification for creation and establishment of clinical pharmacist posts in all hospitals.

#### **Entrepreneurship**

Entrepreneurial opportunities are also available to the graduates in the form of starting a pharmaceutical industry chemist retail or wholesale outlets diagnostic and medical aids industry testing labs and clinical research organisation etc. by joining the food and drug control department they can also play a crucial role in the implementation of the drug policy looking at the diversification in the professional demand the pharmacy council of India has diversified the two years master's degree programs in the twelve specialisations the silver lining in the terrible cloud of covid-19 pandemic can be the opportunities in the pharmacy profession to evolve as vertical leadership in health management this of course requires renewed commitment from the education providers professional bodies of the profession employers and above all the students themselves the pandemic has said the professional on a new Path towards better contribution in the healthcare and sky in the limit.

Monica Gulati.

(The Original author dean faculty of applied medical sciences lovely professional University)

Information retrieved by Mr. Rahul U. Hude Assistant Professor, Dayanand College of Pharmacy, Latur





#### **Education**

The word education is derived from a Latin word "educe" meaning "to draw out". The aim of true education is certainly not so much to load the memory with knowledge, as to draw out or develop the faculties of the mind. An educated person is a person whose intelligence has been awakened & whose powers of observation, reasoning & thought have been trained. The object of education is to teach us how to make the best use of out faculties. For this purpose, school education must begin with 'General education' one must learn to observe accurately, to think truthfully, to speak correctly & to write clearly. The most important part of early education is acquiring the truth in seeing, truth in thinking, truth in expressing one's thoughts. Besides this, a certain amount of general elementary knowledge must be imparted, the most useful being history, geography literature & a little mathematics,.

Education must also be practical. When the elements of general education have been acquired, and the mental faculties are trained to some extent, one must get hands on 'Vocational Education'. Vocational education can be referred as career education or Technical Education. Vocational education trains students to work in a specific field such



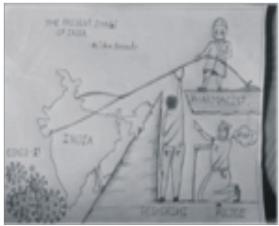
as engineering, medicine, accountancy, nursing, architecture and law.

Along with all this must go 'moral education' perhaps the most important of all. Moral education is teaching children & young people to acquire a set of beliefs and values regarding what are right & what is wrong. Moral education should be given a predominant place in school & college teaching. Right conduct is the most important part of life. People sometimes take of having "finished" their education when they leave school or college. But read education should never finish. All through life we should keep learning, not only from books but from experience, from life its elf!!!

Ms. Trupti Rajamanya, Assistant Professor, Dayanand College of Pharmacy, Latur



























Sketch by : Jangave Shivani Chandrashekhar B.Pharm Second Year



# Marathi Section





फार्मसीचा तडका

लातूरमध्ये DCOP चा फारमोठा दरारा आहे...

ह्या बाबतीत Principal मॅडमचा रुबाबच न्यारा आहे... P.A. च्या प्रॅक्टिकल पुढे सगळे आहेत फिकट Carefully केलं तर ठीकनाही तर आहे फारच किचकट पकाऊ लेक्चर असेलतरी ही वर्गात बसावेसे वाटते Result येतनसला तरी ही प्रॅक्टिकल करावेसे वाटते DCOP ची पोर पोरी करतात Sunday चावेट आठवडा भरातजे जमलं नाही ते एका दिवसात करतात सेट सब मिशन च्या वेळेमध्ये अभ्यासाचा त्रास असतो पास झाल्या नंतर सुद्धा विषय बॅक राहिलेयाचा भास होतो फार्मासिस्ट होण्याचा इथं आहे सर्वांचाध्यास मध्ये असतो अडकून सर्वांचा श्वास DCOP मध्ये सध्या नियम पाळण्याची लाट आहे जीवन भराच्या आनंदासाठी क्षण भरा ची वाट आहे असे करता करता कॉलेजचे चार वर्षे निघून जातात

आणि जाता जाता डोळ्या मध्ये विरहाची फक्त आसवेच ठेवून जातात...

आकांशा मारुती सिंगणवाड B. Pharmacy First Year





जन्म आणि मरण माणसाच्या आयुष्यातले दोन टोक असतात आणि त्या मधील अंतर म्हणजे आयुष्य.जन्मला म्हणजे केव्हा तरी तो जाणारच, चालू पाऊस कधी तरी

थांबणारच, आलेली लाट परतत्या अथांग सागरात विलीन होणारच.

अगदी असंच अस तंत्या जन्म-मरणाच्या दरीत भेटणाऱ्या माणसा बद्दल पण भेटलेले नाहीसे होणारच, जवळ आलेले दुरावणारच आणि यातच खरं जगणं आहे कधी कधी वाय फळ म्हणून बनवले जाणारे निखिन्न आयुष्य पण हेच शिकवत की प्रत्येक गोष्टीला जर कासुरुवात आहे तर त्याला अंत पण आहेच. मग जगणं असो, वागणं असो की नाती गोती असोत प्रत्येक गोष्ट जाण्यासाठी च आयुष्यात आलेली असते व माहित असलेल्या गोष्टी दुःख करेल.

स्वाती जाधव D. Pharmacy Second Year





# आई वडिलां विषयी कर्तव्य

आपण जन्माला आल्या वर पहिल्यांदा आईला पाहतो नंतर वडिलांना, म्हणूनच म्हटले जाते की स्वामी तिन्ही जगाचा आई विना भिकारी'.

आई 'आ' म्हणजे 'आत्मा' 'ई' म्हणजे 'ईश्वर' म्हणूनच ईश्वराला प्रत्येकाजवळ जाणे किंवा सोबत राहणे शक्य नाही. म्हणून ईश्वराने आपला एक आत्मा आणि अंश आपल्या जवळ पाठवले आहेते म्हणजेआई.

बाप किंवा वडीलयांच्या विषयी असाच अर्थ आहे 'बा' म्हणजे 'बीज' आणि 'प' म्हणजे 'परमेश्वर' परमेश्वराने जणू त्याचा अंश वडिलांमध्ये दिला आहे. एकंदरीत काय तर आई आणि वडील यादोन व्यक्ती फक्त आपल्या साठीच बनवल्या आहेत. जगात कोणी काही करोमाया देवो किंवा मी तुझाच आहे असा म्हणून पण आई-वडिला इतके कोणीही माया करू शकत नाही. जीवनातील कुठल्याही अडचणींवर सुखात, दुःखात ते जित के मार्गदर्शक असतात तितकं कोणी ही नसत. जर आपल्या बाळाला ठेच लागली तर माता पिताच्या काळजाला ठेच लागते, आणि अशा माता पिताच्या विषयी काही कर्तव्य आहेत आणि ती कोणती..?

तर आपण पाहतो की आई-वडील म्हातारी झाल्यावर त्यांना वृद्धाश्रमाची वाट दाखवली जाते त्यांना काही कळत नाही म्हणून किंवा असं समजून त्यांना विचारल जातनाही त्यांच्या इतका योग्य मार्ग कोणी ही दाखवत नाही आपल्याला विडलांचा व आईचा सर्वप्रथम आदर केला पाहिजे.

आई आणि विडलांना आदर देत त्यांची आज्ञा ही ईश्वर आज्ञा समजून मान्य केली पाहिजे. त्यांनी त्यांच्या आयुष्यातील महत्वाची वर्ष किंवा पूर्ण आयुष्य आपल्यासाठी वेचले आहे. तरशेवटच्या वर्षात आपल्या आयुष्यातील किंब हुना थोड़ा तरी वेळ आपल्या माता पित्यांसाठी दिला पाहिजे. कारण ते वयचन नव्हेतर अनुभवांनी श्रेष्ठ



असतात आपण म्हणतोकी पुढच्या लाठेच लागली की मागचा शहाणा होतो आपल्याला आयुष्यात, जीवनात त्यांनी सागरातील दिवा घरा प्रमाणे मार्ग दाखवला आहे. कारण आपलं आयुष्य सागरा तील नावे प्रमाणे असतं. सागरात कधी शांतता कधी वादळ असते, म्हणूनआई-वडील हे तसेच कार्यकरतात आपली आई वडिलां विषयी कर्तव्य असतात आणि आपण तीपार पाडली पाहिजेत पुराणा तही असे आहे की कसेकर्तव्य पार पाडली गेली आहेत.

सोन कांबळे मिताली B-Pharm First Year





# स्त्री भ्रूण हत्या

अबला नारी हाय तेरी यह कहानी

आचल में दूध और आखों में पाणी

असा कोणता अपघात घड तो मुलीच्या हातातून की जिला मातेच्या उदरातच नष्ट केलं जातं? का तर ती मुलगी आहे म्हणून,आई पाहिजे,बायको पाहिजे,मग मुलगी का नको,जर एखाद्या कुटुंबात जर एखादी स्त्री साक्षर असेल तर ती संपूर्ण कुटुंब साक्षर बनवते.जेव्हा भारता मध्ये शंभर % स्त्रिया साक्षर होतील तेव्हा भारत विकसित देश म्हणून गणला जाईल.आई मला जगायचे ही आर्त हा कजेव्हा आईच्या कानावर पडते, तेव्हा तिचा जीव कासावीस होऊन तिचे डोळे पाणा वतात. पण काय करणार? रुढी परंपरेने ग्रास लेला देशात तिच्या सारख्या अनेक कळ्या रोज खुडल्या जातात. पण तिला जीवन मिळणे कुठे शक्य आहे. आई मला ही सुंदर जग पाहायला तुमच्या सर्वांचा सहवास अनुभवायचय, हे आता ती सतत सांगत असते परंतु त्या पाणावलेल्या डोळ्यांनी ते दिसत नाही. निकाना ला ऐकू येत नाही.घरच्यां चा दबाव आणि मुलगी झाली ही समाजाची ओरड त्यामागे असते.हत बल झालेली ती माऊली या रुढी परंपरेला शरण जाते.नाईला जाने



तिला या कळीला उमलण्या आधीच खुडावे लागते आणि छोट्या शासोन परीचा अंत होतो. जेव्हा त्या कोवळ्या जिवाचा पिताच तिचा अंत करतो, त्यावेळी हा

समाज त्याला विरोध करत नाही. कहते है दुनिया गोल है
बेटी का मोल अमोल है
बेटी पिताकी जान है
बेटी पिता का इनाम है
कहते है बेटी है घर की लक्ष्मी
उसके जैसा नहीं कोई
बेटी घर की शान है

मग बेटी जन्माला येऊन कोणते नुकसान करते. मलाकळत नाही लोकांची मानसिकता खूप वेगळी झाली आहे.ती ओरडून ओरडून सांगत असते,मला हे सुंदर जग पाहायचे, सुंदर निसर्गात बागडाय चे, सुंदर अनुभवायचं संस्कृती शिकायचे आहे. तिच्या कुशीत जगायच. मला माझी आई पाहायची आहे. सावित्री बाई फुले, राणी लक्ष्मीबाई, यांच्या आई सुद्धा तुझ्या सारखे वागल्या असत्या तर म्हणून तर म्हणते कदाचित तुझी मुलगी प्रति भासारखी बनू शकते.आता तूच ठरव मला जगायचे की निर्दय पणे मारायचे.परंपरेची बंधन तोडणे खरं तर अवघड असते.पण झाले एकदा किपरं परा बदलायला वेळ लागत नाही. खरं तर मुलीचा जन्म म्हणजे काळजी, परक्या चे धन म्हणूनच तिच्या कडे पाहून तसे संस्कार केले जातात. लेक वाढू लागली बापाच्या आनंदा पेक्षा तिच्या चिंता जास्त सतावतात स्त्री ला वेलीची उपमा दिली जात होती. ती आधारा विना उभी राहू शकत नाही. लहान पणी वडिलांच्या धाकात लेकराहते तरुण पणी नवऱ्या च्या ताण्यात आणि म्हातार पणी मुलांच्या मना प्रमाणे त्याच्या

ताला वर तारे चीक सरत करत जीवन जगत असते ही चस्त्रीची स्थिती आहे.लेकस्त्री म्हणून जन्माला येत नाही ती संस्कारा मुळे स्त्रीबनते.

आर्थिक, सामाजिक, शैक्षणिक दृष्ट्या स्त्री ला दुय्यमस्थान दिले जाते.स्त्रीला खऱ्या अर्थाने स्वातंत्र्य दिले असते तर जन्मा ला येणारा मुलगा मुलगी या मुळे कुटुंबी यांना



में बेटी बनकर आई हु माँ बाप के जीवन में बसेरा होगा मेरा कल किसी और के आंगण में क्या यही रीत भगवान की बनाई है देकर जन्म पाल-पोसकर बड़ा किया और वक्त आया तो उन्ही हातों से हमें बिदा किया बेटी समज कर परिभाषा अपने जीवन की बनालेती है अभिलाषा एक अटूट बंधन की क्या बस यही हम बेतीयों का नसीब होता है! या माझ्या बांधवानों अखिल मानव जातींनों धर्म मनू एकते चा मंत्र देऊ प्रेमाचा यागड्या नोस्वागत लेकीच्या जन्मा चेकरूया..

> वडतेभारती सुभाष B. Pharmacy First Year



#### **PHARMACY**

!! हवहवीशी की, नकोनकोशी वाटते ती जगावेगळी वाटते ती पण आहे जगातलीच ती कारण जीवनावश्यकआहे ती Pharmacist घडणारी Pharmacy असते ती !! !! ओदोगिकक्षेत्रातले आणि वैद्यकीय क्षेत्रातले घडवते Artist आणि नाव देते Pharmacist !! !! ती आहे साठवणारी औषधी गुणधर्म असलेली गोळी आजारासाठी आहे ज्वलंत होळी सुखासाठी आहे थंडगार बर्फाचा गोळा आणि फार्मसी आहे मेडीकलचा तिसराडोळा !! !! रोगराईचे कधी फिरले वारे तर औषधीकडे पाहतात सारे घेऊनमेहनतीची साथ फार्मसीला प्राप्त करतात विद्यार्थ्यांचेहाथ !! !! फार्मसीचे महत्वही असते असे आणि मजेदार असतात कॉलेजचे किस्से Practical मधून जिवंत अनुभवाचा घाट असते ज्ञानाची शिस्तीची वाट असते यशाची शिस्तीची वाट असते यशाची पहाट असते फार्मसी !!



शकुंतला नारायण कव्हळे B. Pharmacy Second Year



#### ख्वाब

महज एक हूनर की आजमाइश नही है, दिलों-दिमाग की ख्वाइश है! मुश्किलों मे भी साथ रहे, ऐसा हमसफर है! कुछ हसीन ख्वाबों के अपने अलग ही असर है महज एक रझान की नजर से ना देख उसे, पूरा होने के बाद का नूर अलग- सा है ऑखें तो बंद है, फिर कैसे देखू उसे! ख्वाबों को पूरा होते देखने की, सब की अपनी एक हिकायत है!





गोड चवनात्यांची..... जगण्यात असावीमिठास गोड कायम रहावी नात्यंतील ओढ.... कधीच येऊनयेत्यात मोड असावी नात्याला चव गोड .... नात्याला असावा समजूतदारपणा, नसावा तेवढाही आनंद हिरावणारा .... मजबूत तो धागा असावा घट्ट बांधून ठेवणारा .... मनात असावा जरासा मनमिळा आपलाद्वेष दुरावणार .... चार शब्द असावे आपूलकी देणारे त्यातूनच मनास धीर देणारे फक्त आपलेपणाची जाणीव असावी लक्षात एकमेकांना घट्ट प्रेमानी जोडून ठेवावे मनात .... मन प्रसन्न करुनी नाती जपावी गोड चव प्रत्येक नात्यात असावी

> पतंगे पियुशा सतिश D- Pharmacy II<sup>™</sup> Year



# मैत्री

मैत्रीतला एकमेकांवर असणारा अतूट विश्वास
एकमेकांच्या मनातील सूख दुखाच्या भावनांचा तो संवाद ....
कधी रडणं कधी हसणं
कडकडूनगळ्यालापडणंत्यातूनच मनालाजरासा विश्वास भेटणं...
प्रत्येक प्रसंगात एकमेकांना दिलेली साथ आणि प्रेमाने जोडलेली साथ
मैत्री हे पवित्र नात समजलेलं माझ्या मनातल्या घरट्यातलाच
मनसोक्तजगायलालावूनजगायला लावून आपलेपणाची जाणीव
करून देणारा...
मैत्री ईश्वराने दिलेल वरदान आहे
भांडणेहोऊनसाथसोबतआहेवाटणं..
भावनायारक्ताचाहीनात्याच्यापलीकडच्या
कधीकधीभारावूनजाणे
नबोलतामनातीलभावनाआणिओठांवरचेतेशब्द
मैत्रीआसमनासकरणारीमनमानमुग्ध...

पतंगे पियुशा सतिश D- Pharmacy II<sup>™</sup> Year



# मराठी कविता



चालणारे दोन पाय किती विसंगत एक मागे असतो एक पुढे असतो पुढच्याला अभिमान नसतो मागच्याला अपमान नसतो कारण त्यांनामाहीत असतं क्षणात हे सारं बदलणार असतं याचच नाव जीवन असतं याचच नाव जीवन असतं

> वीरऐश्वर्या B-Pharmacy III<sup>rd</sup>Year

आयुष्य खूप सुंदर आहे, सोबत कुणी नसलं तरी, एकट्यानेच ते फुलवत रहा, वादळात सगळं वाहन गेल, म्हण्न रडत बसू नका, वेगळ असं काही, माझ्यात खास नाही असं म्हणून उदास होऊ न मुगाकडे कस्त्री आहे, फुलात गंध आहे. सागराकडे अथांगता आहे, माझ्याकडे काय आहे, असं म्हणून रडू नका, अंधाराला जाळणाराएक सूर्य तुमच्यातहीलपल. आवाहनकरा त्या सूर्याला!!!!! मग उगवेल तो तुमच्या आयुष्यात नवीन क्षितिज घेऊन. अंधारामय रात्र संपवृत सोनेरी किरणांनी सजून मग रोजच उगवेल एक नवी सकाळ, उत्साह ध्येयाने भारुन म्हणून म्हणते...... आयुष्य खूप सुंदर आहे, सोबत कुणी नसल तरी एकट्यानेच ते फुलवत रहा.....



काळे सिद्धेश्वर B-Pharmacy III<sup>™</sup>Year



## भूक

भूक हव्याशापोटी धावणारी उपाशीपोटी रहाणारी पैशासाठी पळणारी कुणालाती न समजणारी माणसात मी पशु पहिला आले अंगावर शहारे दाटून भूक पैशाची न कधी समजणारी भरुनी पोट उपाशी येथे सारे काहीस नसे शास्वत या जगी मोह असे साऱ्याचा तुज जाताना रिते हात असतील उमगुनी तू पैशामागे धावतोस का सहज मिळत गेले की भूक जाईल वाढत कष्ट करुनी दाखव मग भूक तुझी मिटेल समाधान थोडक्यात मानण्या शिकणार तू कधी रे काहीच नाही ह्या जगी नको धरू मोह साऱ्याचा भेदभावाचे असे कारण घातक नको करू रे भुकेचे नाटक भुकेची आग हि प्रेमाने विझवा

> अभिषेक पवार B-Pharmacy IV<sup>td</sup>Year



# विचार काय करतोस,

काहितरी करून दाखव.. वेळ जाईलनिघून, प्रवाहामध्ये तरून दाखव.. लाखो आले अन गेले, बोल घेवडे सगळे.. स्व:ता काही नाही केले, फ़क्त लोकाना उपदेश दिले.. उपदेशाचं कडू तु पिऊन तर बघ.. सत्याची कास धरून तर बघ.. कुणीतरी आपल्या भल्याच सांगत असतं. एखाद्यावर विश्वास ठेवून तर बघ..यश आ......



स्वातीबिद्री B-Pharmacy IV<sup>td</sup>Year



# जीवना वरील काही खास मराठी चारोळ्या

"वाटेवरील प्रत्येक पाऊल आता सावकाश पडत होते लक्ष्य अवघड नव्हते मात्र अनुभव कडवट होते"

केव्हा संपेल जीवन कुणालाच समजत नाही मनासारखं जगून घ्यावं कारण हा जन्म पुन्हा मिळत नाही" जीवनाचा प्रवास

> स्वतःच करायचा असतो कुणीतरी सदैव सोबत असावं असा हट्टसुद्धा धरायचा नसतो

न कळणाऱ्या जीवनात थोडं सांभाळून चालावं सरळ रस्त्यावर वेगाने तर वळणावर पाऊल जपून टाकावं"

> जीवनात सदैव आनंदी राहायचं असतं कारण दुःखाचं गाठोडं प्रत्येकाच्या नशिबात असतं

> > कुणी, आपल्यावर कोणाचा भरवसा नाही म्हणून रडतो तर कुणी, आपण इतरांवर भरवसा ठेवला म्हणून रडतो



"जीवनाच्या प्रवासात अनेक लोकं भेटतात साथ देणारे कमी अनसोडून जाणारेच जास्त असतात"

> दुसऱ्याविषयी बोलतांना शब्द आठवावे लागत नाही अन स्वतःविषयी बोलतांना मग शब्द सुचत नाही.

प्रत्येकाने आयुष्यात खूप व्यस्त असावं, जे पैश्याने नाही मिळणार ते कमवून बघावं.

> आयुष्य फक्त जिंकण्यासाठी नसतं कधी हरण्यासाठी तर कधी शिकण्यासाठी असतं.

> > या अस्थिर आयुष्यात काहीच स्थिर नसतं कधी दुःखाचा सागर येतो तर कधी सुखाचं तळं भेटतं.

हरण्या- जिंकण्यासाठी कधीच खेळू नये एकदा पुढे गेल्यावर शिकल्याशिवाय मागे वळू नये.

> लहान मुलाकडून एवढंच शिकावं सर्वांचं प्रेम मिळवण्यासाठी हसावं आणि गप्प बसून राहावं.





मित्र

मित्र असा लाभावा सुखदुःखाचा साथी असावा साथी असा मिळावा प्रेमाचासागरच असावा आघात होता मजवर त्रास वेदनांचा त्याला व्हावा दुखः होता त्याचे हृदयी अश्रू माझा गळावा दुखः वाटूनी कमी करावे सुखाचा आनंद शतगुणितव्हावा फुलातचकाय पण काट्यातही सोबत रहावा असत्त्यापासून दूर ठेवावा सत्याचा उद्योजक असावा वाईट गोष्टीकडे मी वळताना वाईट विरुद्ध मला पेटवावा एकाचेरडणे दोघांनी रडावे आनंदाचा उत्साहकरावा असा एखादा तरी जोगदंडाचा मित्र...सर्वानाच असावा

> लेखन प्रविण कुंभारवाड



# थोर व्यक्तींचे विचार

आपण चालत असलेल्या मार्गावर जर अडचणी येत नसतील तर निश्चितच आपण चुकीच्या मार्गावर चालत आहात.

- स्वामी विवेकानंद

जेव्हा तुम्ही कामात व्यस्त असता तेव्हा सगळं सोपं वाटतं.पण जेव्हा तुम्ही आळशी असता तेव्हा काहीच सोपं वाटत नाही.

– स्वामी विवेकानंद

आपण आज जे आहोत ते आपल्या विचारामुळे, म्हणून आपण काय विचार करतो याकडे लक्ष द्या.शब्द दुय्यम असतात. विचार आपल्यासोबत शेवटपर्यंत प्रवास करत असतात.

- स्वामी विवेकानंद

प्रश्न विचारणे हे एका चांगल्या विद्यार्थ्याचे सर्वात महत्त्वाचे गुण वैशिष्ट्य असते.विद्यार्थ्यांनी नेहमी प्रश्न विचारायला हवे.

- डॉ. अब्दुल कलामजी

राष्ट्र हे लोकांनी मिळून आणि त्यांनी केलेल्या प्रयत्नांनी बनते.याच प्रयत्नांवर मग ते राष्ट्र हवं ते मिळवू शकते.

- डॉ. अब्दुल कलामजी

स्वतःची तुलना इतरांशी कधीच करू नका.जर तुम्ही असं करीत असाल तर तुम्ही स्वतःलाच अपमानीत करत आहात.





आनंदी राहण्या चे मुलमंत्र

आयुष्यात सर्वांची धडपड ही आनंद मिळवण्यासाठीच सुरु असते. मात्र अजून देखील खूप मोठ्या प्रमाणात लोकं आपल्या आयुष्यात आनंदी नाही आहेत त्यांना वाटते की त्यांना जे मिळालेलं आहे त्यापेक्षा जास्त आनंदासाठी, सुखासाठी ते पात्र आहेत आणि हे चुकीचं पण नाही आहे कारण प्रत्येक व्यक्ती हा विशेष असतोच त्याची एक वेगळी ओळख, वेगळा गुण असतोच. आजचा लेख हा त्यावरच आहे की जीवन आनंदी कसं बनवावं?

इतरांशी तुलना करत बसू नका

आपण बऱ्याचवेळा आपली तुलना इतरांशी करतो आणि निराश होतो पण कधी समोरच्या व्यक्तीने त्याची तुलना तुमच्याशी केली आहे का?हा देखील विचार करा. एखादा यशस्वी, आनंदी व्यक्ती हा कधीच त्याची तुलना इतरांशी करत नाही कारण त्याला माहिती असते की तो काय आहे आणि काय बनू शकते जर तुम्ही सतत आपली तुलना इतरांशी करत असाल तर तुम्ही कधीच आनंदी राहू शकत नाही.

आपला भूतकाळ हा आपला वर्तमान आणि भविष्यकाळ निर्धारीत करू शकत नाही



बरेच लोकं हे आपल्या चुकापासूनच शिकत असतात मात्र भूतकाळात केलेल्या चुकीचा आपण आपल्या आज आणि उद्यावर परिणाम करू घ्यायचा नसतो जर तुम्हीसुद्धा तुमच्या भूतकाळाचा तुमच्या आज आणि उद्यावर परिणाम होऊ देत असाल तर तुम्ही कधीच आनंदी नाही राहू शकत. चुकांकडून शिका

न सुटणारं सोडून द्या आणि समोर चला:

जीवनात असे बरेच प्रश्न असतात जे कितीही प्रयत्न केला तरी सुटत नाही, त्यामुळे आपला वेळ पण वाया जातो आणि नैराश्य देखील येते.म्हणून अश्या प्रश्नांना सोडविण्यापेक्षात्यांना सोडून देणेच योग्य असते.निरर्थक त्यामध्ये गुंतून राहील त्यामधून फक्त दुःखच मिळते.जीवन खूप मोठं आहे त्यामुळे समोर चला मार्ग सापडेलच.

लोकं काय बोलतात, याकडे लक्ष देऊ नका:

इतरांना काय आवडते, वाटते यामध्ये आपण इतके मग्न झालेले असतो की आपल्याला काय आवडतं याकडे आपलं लक्षच जात नाही.समोरचा तसा वागतो कारण त्यामधून त्याला आनंद मिळतो, तसं केल्यावर आपल्याला पण आनंद मिळेल हे गरजेचं नाही.उलट तसं केल्याने दुःख मात्र हमखास वाढू शकते.त्यामुळे यावर एकवेळ तरी विचार करावा.

प्रत्येकाची आनंदाची व्याख्या वेगळी असते:

कुणाला चित्र काढणे आवडते, कुणाला बोलणे आवडते, कुणाला लिहायला आवडते, कुणाला खेळणे आवडते.असं प्रत्येकाला आनंद देणाऱ्या गोष्टी ह्या वेगळ्या आहेत. उगाचच इतरांना आनंदी पाहून निराश होऊ नका.तुमचा आनंद कश्यात आहे ते शोधा. जेव्हा तुम्ही स्वतःला ओळखाल त्यानुसार काम कराल तेव्हा नक्कीच तुम्हांला खरा आनंद काय असतो हे कळेल.

वेळे जवळ प्रत्येक प्रश्नाचे उत्तर असते

समस्या/ संकटे कितीही मोठी असू द्या, आपण त्यांना हरवण्यासाठी प्रामाणिक प्रयत्न करत रहा कारण वेळ ही सर्वात शक्तिशाली आहे तिच्या जवळ सर्व समस्यांचे समाधान आहे.तुम्हीस्वतःच विचार करून बघा भूतकाळात तुमच्यावर आलेलं एखादं संकट तेव्हा तुम्हांला नक्कीच मोठं वाटलं असेल मात्र आता ते पचवून, त्यावर मात करून आपण खूप पुढे आलेलो आहोत.

प्रा. नरेश हलके



# **Hindi Section**



# हिंदी शायरी.

कुछ मजबूरियां हैं वरना, कहाँ रहा जाता है तेरे बिन। दिल की जिद हो तुम वरना, इन आँखों ने बहुत लोग देखे हैं।

जो तीर भी आता वो खाली नहीं जाता, मायूस मेरे दिल से सवाली नहीं जाता, काँटे ही किया करते हैं फूलों की हिफाज़त, फूलों को बचाने कोई माली नहीं जाता।

कश्ती है पुरानी मगर दिरया बदल गया, मेरी तलाश का भी तो जरिया बदल गया, न शक्ल बदली न ही बदला मेरा किरदार, बस लोगों के देखने का नजरिया बदल गया।

> बेहतर से बेहतर की तलाश करो, मिल जाए नदी तो समंदर की तलाश करो, टूट जाते हैं शीशे पत्थरों की चोट से, तोड़ सकेपत्थर ऐसे शीशे की तलाश करो।

नज़र-नज़र में उतरना कमाल होता है, नफ़स-नफ़स में बिखरना कमाल होता है, बुलंदियों पे पहुँचना कोई कमाल नहीं, बुलंदियों पे ठहरना कमाल होता है।

> सबकुछ मिल जाता है दुनिया में मगर, याद रखना की बस माँ-बाप नहीं मिलते, मुरझा कर जो गिर गए एक बार डाली से, ये ऐसे फुल हैं जो फिर नहीं खिलते।



### ध्यान का महत्व

ध्यान और योग के द्वारा मनुष्य अपने मन की चेतना में गहराई प्राप्त करता है। ध्यान करने से आध्यात्मिक संतुष्टि और शांति मिलती है। वर्तमान में यह बहुत ही लोकप्रियऔर प्रसिद्ध हो गया है। बहुत से गुरु ध्यान का प्रशिक्षण देने लगे हैं।

इस वैश्विक महामारी मे ध्यान हमारे मन को शांत रखनेरोग प्रतिकारशक्ती बढ़ाने में ध्यान बहुत ही महत्वपूर्ण भूमिका अदा करता हैं और कर रहा है.पहले हमें ये समझना होगा की ध्यान है क्या?

ध्यान मुख्य रूप से मानसिक रूप से स्पष्ट और भावनात्मक रूप से शांत और स्थिर स्थिति को प्राप्त करना है।

ध्यान के अलग-अलग अर्थ हो सकते हैं। कोई बच्चा पढ़ते समय अपनी किताब पर ध्यान लगा सकता है। कोई व्यक्ति अपने काम पे ध्यान लगा सकता हैं ध्यान से लाभ

ध्यान से अनेक लाभ मिलते है। आंतरिक ऊर्जा बढ़ती है, सकारात्मक विचार, प्रेम, धैर्य, उदारता, क्षमा करुणा जैसे गुणों का विकास होता जाता है। भारतीय संस्कृति में ध्यान शुरू से ही लोकप्रिय रहा है। भगवान शिव सदैव ध्यान की मुद्रा में बैठे रहते हैं। इसके अलावा प्राचीन भारत के सभी ऋषि मुनि प्रायः

> ध्यान और तपस्या करते थे। अशांत मन को शांत करता है

ध्यान उन व्यक्तियों के लिए बहुत लाभदायक है जिनका चित्त (मन) बहुत अशांत रहता है। एक व्यक्ति कभी भी अपने कार्य को ठीक तरह से नहीं कर सकता यदि मन शांत नही है। ध्यान का सबसे बड़ा लाभ यह है कि यह नकारात्मक विचारों को दूर करता है और सकारात्मक विचार व्यक्ति के मस्तिष्क में आते हैं। स्वास्थ्य लाभ मिलता है



ध्यान करने से व्यक्ति का शरीर स्वस्थ और निरोगी बनता है। शरीर की रोग प्रतिरोधक क्षमता बढ़ती है। रक्तचाप में कमी आती है। व्यक्ति का तनाव कम होता है, स्मरणशक्ति में वृद्धि होती है। वृद्ध होने की गति कम होती है। यही वजह है कि आजकल ध्यान और योग बहुत प्रसिद्ध हो गया है।

बड़े-बड़े नेताओं से लेकर बॉलीवुड सेलिब्रिटी, बड़े बिजनेसमैन सभी इसे करने लगे हैं। हमारे देश के प्रधानमंत्री नरेंद्र मोदी योग और ध्यान को बहुत बढ़ावा दे रहे हैं। वह नियमित रूप से योग और ध्यान करते हैं और सभी देशवासियों को करने के लिए प्रेरित करते है।

ध्यान ऊर्जावान बनाता है

जो लोग प्रतिदिन सुबह उठकर ध्यान करते हैं वे नई ताजगी से भर जाते हैं। बांसीपन, जड़ता और थकावट दूर होती है। रचनात्मक कार्य करने वालों के लिए ध्यान करना बेहद जरूरी है। इससे उन्हें नई रचनात्मक शक्ति मिलती है। चुस्ती फुर्ती मिलती है।

#### आत्मज्ञान की प्राप्ति

ध्यान करने से बहुत तरह का लाभ है। इसे करने से व्यक्ति स्वयं से परिचित होता है। वह अपने बारे में अधिक से अधिक जान पाता है और उसे आत्मज्ञान की प्राप्ति होती है। ध्यान करने से व्यक्ति को अपने जीवन का उद्देश्य पता चलता है। सभी महान नेता ध्यान करते थे। महात्मा गांधी सदैव ध्यान और योग करने का संदेश देते थे। स्वामी विवेकानंद, अरविंद महर्षि, जैसे अनेक प्रसिद्ध लोग ध्यान और योग करने के लिए कहते थे।

व्यक्ति की सहनशीलता बढ़ती है

ध्यान करने से व्यक्ति की सहनशीलता बढ़ती है। अक्सर हम सभी देखते हैं कि हमारे जीवन में छोटी मोटी कठिनाई, तनाव, समस्या आने से हम विचलित हो जाते हैं। आजकल तो छोटी मोटी बात पर ही लोग आत्महत्या कर लेते हैं। पत्नी से झगड़ा होने



पर लोग आत्महत्या कर लेते हैं।नौकरी छूट जाने पर लोग अपने जीवन को समाप्त कर लेते हैं इस तरह अपनी जिंदगी में हम सभी छोटी-मोटी समस्याओं का सामना करते हैं, पर इसका यह अर्थ नहीं कि हम अपनी जीवन लीला समाप्त कर लें। ध्यान करने से व्यक्ति की सहनशीलता बढ़ती है।

ध्यान लगाने से चिंता कम होती है

यह बात पूर्णता सत्य है। बौद्ध धर्म में भगवान गौतम बुद्ध भी ध्यान और योग को महत्वपूर्ण बताते हैं। उन्होंने स्वयं ध्यान लगाकर ज्ञान को प्राप्त किया था। इसलिए रोजमर्रा के मानसिक तनाव और चिंता को दूर करने के लिए नियमित रूप से मेडिटेशन करें।

ध्यान से स्वयं का शुद्धिकरण होता है

जो लोग प्रतिदिन ध्यान करते हैं उनका मन, आत्मा और शरीर का शुद्धिकरण होता रहता है। जिस प्रकार से मैला हो जाने पर कपड़ों को साफ किया जाता है, उसी प्रकार ध्यान हमारे नकारात्मक विचारों को दूर भगाता है और हमारा मन आत्मा और शरीर को शुद्ध बनाता है। इसे करने से हमारा मस्तिष्क पहले से अधिक तेजी से काम करने लगता है और सकारात्मक दिशा में काम करता है।

ध्यान करने से व्यक्ति ईश्वर के करीब आता है

ध्यान का कोई धर्म नहीं है। हिंदू, मुस्लिम, सिख, ईसाई, किसी भी धर्म के लोग इसे कर सकते हैं। यह संपूर्ण मनुष्य जाति के लिए है। इसे करने से व्यक्ति ईश्वर के करीब आता है।

छात्रों को विशेष लाभ

ध्यान करने से छात्रों को विशेष रूप से लाभ होता है। जो छात्र प्रतिदिन ध्यान करते हैं उनका आत्मविश्वास बढ़ता है, पढ़ाई में मन लगता है, याददाश्त बढ़ती होती है, पढ़ा हुआ याद रहता है। उनका ध्यान यहां वहां नहीं भटकता है। छात्र अपनी पढ़ाई पर ध्यान केंद्रित कर पाते हैं। उनका स्वभाव अच्छा रहता है। मन और विचारों में



सकारात्मकता बनी रहती है। जिससे छात्र पढ़ाई में अच्छा प्रदर्शन करते हैं। वे तेजी से चीजों को सीख पाते हैं। जीवन में उत्साह लाता है

बहुत से लोग अपने जीवन में उत्साह की कमी से ग्रस्त होते हैं। वे बस जिए जा रहे हैं, उन्हें अपने जीवन का ना तो कोई उद्देश्य दिखता है और ना ही कोई अर्थ। ऐसे लोगों को ध्यान अवश्य करना चाहिए। बिना उत्साह के किसी भी कार्य में सफलता नहीं मिलती है, जीवन बोझ लगता है। उत्सुकता जीवन के लिए आवश्यक तत्व है।

#### ध्यान कैसे करें?

इसे सुबह के समय करना चाहिए। यह आवश्यक है कि आप खाली पेट रहे। जमीन पर मैट बिछाकर बैठ जायें। ध्यान हमेशा शांत स्थान पर करना चाहिए। अपनी दोनों आंखें बंद करें। ध्यान करते समय सीधा बैठना चाहिये। अपनी रीढ़ की हड्डी को सीधा रखें। कंधे और गर्दन को विश्राम दें। इसे करने से पहले थोड़ा वार्मअप (कसरत) करें। उसके बाद अपनी दोनों

आंखों को बंद करे और ध्यान लगायें।ध्यान करते समय लंबी और गहरी सांस लेनी चाहिए। सांस को स्थिर रखें। आपका मन शांत हो जाएगा। दोनों आँखे बंद कर अपने चेहरे पर एक मुस्कान रखें। ध्यान करने के बाद अपनी आंखें धीरे धीरे खोलें। निष्कर्ष

अंत मे हम यही कहेंगे ध्यान या मेडिटेशन दिमाग के हर परत को खोल सा देता हैं। ध्यान से शांति की प्राप्ति होती है जीवन के हर क्षेत्र मे सफलता मिलती है। आज ही ध्यान करना शुरू करें और एक सुंदर जीवन का लाभ उठायें।

> प्रा. नरेश हलके दयानंद कॉलेज ऑफ फार्मसी,लातूर



# ऑनलाईन+ऑफलाईन= उद्याचे शिक्षण

ऑनलाईन आणि ऑफलाईन यांचे सुयोग्य मिश्रण असलेली 'संमिश्र शिक्षण पद्धत' (Blended Learning) ही भविष्यातील महत्वाची शिक्षण पद्धत ठरेल, असे आजचे चित्र आहे.सध्या कोरोनाच्या जागतिक संकटामुळे शाळा बंद आहेत. शाळा सुरु करण्याजोगी परिस्थिती कधी निर्माण होईल, हे आज सांगता येणे कठीण आहे.शाळा सुरु झाल्याच तरी, सामाजिक अंतराचे नियम काय असतील आणि ते पाळून शाळा पूर्ववत चालवता येतील का, हेही सांगता येणे कठीण आहे.सरकारने शाळा 'ऑनलाईन' सुरु करायला परवानगी दिली आहे.अनेक शाळांनी कोणत्या ना कोणत्या पद्धतीचे, ऑनलाईन उपक्रम सुरु देखील केले आहेत. पण, या साऱ्याची पुढील दिशा काय असेल?याचा विचार गांभीर्याने करायला हवा.आपल्याकडे मोबाईल, लॅपटॉप अशी उपकरणे वापरून, आपण अनेक गोष्टी करतो.पण या माध्यमांचा वापर करून शाळा किंवा कोणत्याही प्रकारचे शैक्षणिक उपक्रम चालवणे, हे आपल्यासाठी पूर्णपणे नवीन आहे.कोरोनामुळे लादल्या गेलेल्या सक्तीच्या सुटीमुळे हे ऑनलाइन माध्यम एकाएकीच आपल्या गळ्यात पडले.पण या ऑनलाईन शिक्षणाची आजची परिस्थिती काय आहे?त्यासाठी कोणते पर्याय उपलब्ध आहेत?ते आज कोणत्या प्रकारे वापरले जात आहेत?या सगळ्याचे भविष्य काय असेल?या प्रश्नांचा उहापोह करताना, सर्वात महत्त्वाचे म्हणजे या साऱ्यातून आपल्याला नक्की काय साध्य करायचे आहे?ते समजून घ्यायला हवे.

#### शिक्षणाचे घटक

साधारणतः शिक्षणाचे तीन प्रमुख घटक असतात. अध्यापन (teaching), अध्ययन (learning) आणि मूल्यमापन (evaluation) या तीन घटकांसाठी शिक्षणप्रक्रिया राबविली जाते.आता हे तीनही घटक या नव्या ऑनलाईन पद्धतीत कसे आकार घेतील ते पाहूया.ऑनलाईन शिक्षणाचा विचार करताना, हे तीनही घटक ऑनलाईन माध्यमांमधून पूर्ण करता येतील अशी व्यवस्था किंवा प्रणाली वापरायला हवी.सध्याची परिस्थिती बघता बहुसंख्य शाळा अथवा प्रशिक्षक फक्त 'अध्यापन' ऑनलाईन करण्यावर भर देत आहेत, असे दिसत आहे. झूम किंवा गूगल



मीट सारखे तंत्रज्ञान वापरून शिक्षक आणि विद्यार्थ्यांचा व्हिडियो कॉल सेटअप करणे आणि त्यात शिक्षकांनी वर्गात बोलतात, त्याप्रमाणे बोलून शिकवणे अशी सध्याच्या बहुसंख्य ऑनलाईन वर्गांची परिस्थिती दिसत आहे. काही कल्पक शिक्षक आपल्या लेक्चरचे पॉवरपॉइंट प्रेझेंटेशन करून, ते व्हिडियो कॉलवर दाखवतात आणि विषय समजावून सांगतात. भविष्यात या नव्या ऑनलाईन शिक्षण पद्धतीत प्रत्येकासाठी व्यक्तिगत शिक्षणाचे नियोजन (लर्निंग प्लॅन), शिक्षणाचा मार्ग (लर्निंग पाथ) असू शकतात. वयानुसार आणि व्यक्तिगत क्षमतेनुसार त्या नियोजनामध्ये लवचिकता येऊ शकते. म्हणजे दहा वर्षांचे एक मूल त्याच्या नैसर्गिक क्षमतेनुसार, चौथीचे तर दुसरे मूल त्याच्या क्षमतेनुसार सातवी-आठवीचे

गणित शिकू शकते.हे आज घडत नाही, पण उद्या कदाचित असे घडू शकेल. प्रत्येकजण आपापल्या क्षमतेनुसार आणि आवडीनिवडीनुसार आपल्या शिक्षणाचा मार्ग निवडू शकेल.

शाळांमध्ये मुले पारंपारिक शिक्षणासोबत सामाजिक वर्तन (सोशल स्किल्स) सुद्धा शिकत असतात. कोणत्याही व्यक्तीच्या जडणघडणीमध्ये तो जिथे शिकतो तिथल्या वातावरणाचा, संगतीचा आणि सोशल स्किल्सचा अत्यंत महत्वाचा वाटा असतो. पूर्णपणे ऑनलाईन असलेल्या शिक्षण पद्धतीमध्ये मुलांनी आपल्या समवयीन मुलांमध्ये गटाने एकत्र रहाणे, एकमेकांशी मैत्री करणे, मैदानात एकत्र खेळणे, दंगामस्ती करणे इत्यादी गोष्टी घडत नाहीत. या सगळ्यातून आपोआप शिकले जाणारे सामाजिक वर्तनाचे नियम, सामाजिक शिस्त आणि संबंधित सोशल स्किल्स ही ऑनलाईन शिक्षणातून देता येत नाहीत. ऑनलाईन शिक्षणाची ही सगळ्यांत मोठी मर्यादा आहे. याचबरोबर, ऑनलाईन शिक्षणासाठी शिक्षक आणि विद्यार्थी दोघांकडेही पुरेशा क्षमतेची तांत्रिक उपकरणे (स्मार्टफोन्स, टॅब्लेट्स, लॅपटॉप्स इत्यादी) आणि पुरेशी बँडविडथ असलेले आणि सतत सुरु



असलेले हाय स्पीड इंटरनेट असणे गरजेचे असते. यातली पुरेशा क्षमतेची तांत्रिक उपकरणे सर्व विद्यार्थी आणि शिक्षकांकडे असतातच, त्यांना ती परवडतातच असे नाही. ग्रामीण भाग, शहरी किनष्ठ आणि निम्नमध्यमवर्ग सोडा, अगदी मध्यमवर्ग आणि उच्च मध्यमवर्गातही मुलांना त्यांच्या मालकीचा स्मार्टफोन किंवा लॅपटॉप देणे सगळ्यांनाच शक्य नसते.

ऑनलाईन शिक्षण व्यवस्था ही काळाची गरज आहे.अत्यंत कमी खर्चात प्रत्येक विद्यार्थ्यापर्यंत पोहोचू शकेल, आणि प्रत्येकाला आपापल्या आवड आणि क्षमतेनुसार घेता येईल असे शिक्षण खरोखर महत्वाचे आहे.मात्र, ऑनलाईन शिक्षणाच्या काही महत्वाच्या मर्यादांमुळे पारंपारिक शालेय शिक्षण आणि शाळांना तो संपूर्ण पर्याय ठरेलच असे नाही.संमिश्र शिक्षण पद्धत (Blended Learning) ही भविष्यातली महत्वाची शिक्षण पद्धत असेल. जे विषय ऑनलाईन शिकता येणे शक्य आहे त्यांचे अध्यापन-अध्ययन ऑनलाईन होणे. जे विषय प्रत्यक्ष एकत्र येऊनच शिकावे लागतात त्यासाठी शाळांसारख्या संस्थांमध्ये एकत्र येणे, अशा दोन्ही पद्धतींचा वापर येणाऱ्या काळात करावा लागेल. त्याचबरोबर मूल्यमापनाच्या पद्धतींमध्ये प्रमाणीकरण करून त्या ऑनलाईन पद्धतीने राबवल्या तर देशातल्या कोणालाही कुठूनही हव्या त्या अभ्यासक्रमाची परीक्षा देता येणे शक्य होईल. या सर्व एखाद दुसऱ्या वर्षात घडणाऱ्या गोष्टी नाहीत. वर्षानुवर्षे अनेक सरकारी आणि खासगी संस्थांनी एकमेकांशी समन्वय साधत प्रयत्न केले तर संपूर्णपणे आधुनिक आणि सर्वांना उपलब्ध अशी नवी शिक्षण व्यवस्था आपण उभी करू शकू.

प्रा. लिम्बराजराक दयानंद कॉलेज ऑफ फार्मसी ,लातूर



# Annual Report 2020-2021



#### **Annual Report 2020-21**

In the academic report 2020-21 college organized several events successfully. This is a result of untiring hard work done by the Principal, teaching and non-teaching staff. College organizes various International and National webinar for student advancement. The various event conducted by college are as follows-

#### 1) Admission:-

Admission procedure accordance with government norms Mr. Sayyed S.G served as FC co-coordinator for B.Pharmacy course. The overall procedure was coordinate by Mr. Gadgul A.B & Mr. Sarda R.R along with all teaching staff. Students from all categories were admitted and availed government scholarship as per the norms. An efficient counseling cell helped more than 1000 students via physical and telephonic counseling. We got 100% admission in all courses.

#### 2) Curricular achievements of college:-

As highlighted needs of higher education Dayanand Education Society's, Dayanand college of Pharmacy willing to start PG course in Pharmaceutics and Pharmaceutical quality Assurance subject. As a result college got approval from PCI, State Government and affiliated to SRTMU, Nanded for new M.Pharmacy course.

#### 3) Appreciation of university Rankers Students:-

Two students from B.Pharmacy final year Miss. Kendre Pratima (CGPA-9.95) & Miss. Somani Shital (CGPA -9.90) got **University Rank -1 and 2** respectively in SRTMU, Nanded examination conducted in April/May-2020. These students felicitated and appreciated by Management of Dayanand Education society, Principal, Teaching and Non-teaching staff. By giving cash prize 10,000/- and 7,000/- respectively.

#### 4) Academic excellence by the students University and board examination:-

The examination-2021 conducted by MSBTE declares result D.Pharmacy I<sup>st</sup> & II<sup>nd</sup> year is 100% and the examination conducted by SRTMU, Nanded for B.Pharmacy Final year is 98.41%. Mr.Chandratre Mihir got 97.60% in D.Pharmacy II<sup>nd</sup> year. Miss. Halkude Pragati 9.91, Mr. Pawar Abhishek 9.87, Miss. Jogade Nikita



9.83 got first, second and third rank respectively in B. Pharmacy Final Year. These students were felicitated by Management of Dayanand Education society, Principal, Teaching and Non-teaching staff.

#### 5) Academic excellence by the students in GPAT examination:-

a. For a admission in higher education (M.Pharmacy) National Testing Agency conducted **GPAT examination.** Our college 17 students are qualify GPAT examination-2021 with a excellent score. After admission students are eligible for stipend -

i. BulbuleRathik ii. Gogade Nikita

iii. Halkude Pragati iv. Mamale Kalpana

v. Pawar Abhishek vi. Suryawanshi Avinash

vii. Patil Vrushali viii. ShindeNamrata

ix. Jagtap Kedar x. GodbharleAmrut

xi. Hajare Amruta xii. Vyavahare Radhika

xiii. Ingale Arvind xiv. Kambale Shital

xv. Vibhute Rutuja xvi. Waghmare Pradnya

xvii. Naigaonkar Mayuri

They were felicitated and appreciated by Management of Dayanand Education society, Principal, Teaching and Non-teaching staff. By giving cash prize 3,000/- to each students.

#### 6) Academic excellence by the students in JEE-NIPHER examination:-

In JEE-NIPHER 2021 examination 10 college students qualify with good score-

i. Bulbule Rathik ii. Halkude Pragati

iii Mamale Kalpana iv ShindeNamrata

vi. Patil Vrushali vii. Pawar Abhishek

vii. GodbharleAmrut viii Waghmare Pradnya

viii. Waghmare Pradnya x. Kambale Shital

These students felicitated and appreciated by Management of Dayanand Education society, Principal, Teaching and Non-teaching staff.

#### 7) Scholarship Achiever:-

One of our student from D.Pharmacy First year student – Mr. **Patil Ajeet** got MSBTE scholarship amount 7,000/- per year on 26/03/2021.



#### 8) Achievement by Principal:-

In academic year 2020-21 our college Principal Dr. Kranti Satpute awarded from Innerwheel club of Latur on date 10/01/2021 due to social work done during covid-19 pandemic by preparing and distributing hand sanitizer.

#### 9) Minor Research Proposal granted by SRTM university ,Nanded:-

Principal Dr. Kranti Satpute sanction Minor research project from SRTMU, Nanded for topic entitled as Nano gel herbal formulation for dermatitis treatment".(19/03/2021)

#### 10) Recognition from the SRTMU, Nanded:-

Principal Dr. Kranti Satpute appointed as a inspector in local inspection committee for university affiliation of Latur College of Pharmacy, Hasegaon on dated 19/03/2021.

#### 11) Appointment as BOS Member:-

Principal Dr. Kranti Satpute nominated as Board of Study member in SRTMU, Nanded for subject Pharmacognosy& Quality assurance in the faculty of Science & Technology for two academic year.(30/03/2021).

#### 12) The Real Super women award 2021:-

Principal Dr. Kranti Satpute got Real Super women award 2021 from FSIA in the category Teacher and Principal on 13/08/2021.

#### 13) Appointed as Ph.D research guide:-

Dr. Chaus W.N., Head of department Pharmaceutics appointed as Ph.D research guide in Pharmaceutical Science from the SRTMU, Nanded. (09/01/2021)

#### 14) Ph.D awarded:-

One of our staff member Ms. Shradha Tiwari has awarded PhD degree For the topic entitled as "Solubility and bioavailability enhancement of poorly water soluble drugs by using different methods" under the guidance of Prof. Dr. S.J. Wadher, from SRTMU, Nanded.(05/07/2021)

#### 15) Achievements of the staff:-

One staff member Ms. Tiwari Shraddha deliver guest lectures series in Nanded College of Pharmacy, Nanded on "Regression Analysis" on date 26-28 <sup>th</sup> April 2021.

#### 16) PET Qualified Staff:-

Two faculty members Mr. Manke M.B. & Ms. Shetkar S.L. qualify the PET examination conducted by SRTMU, Nanded.(28/01/2021)



#### 17) Book Published by faculty:-

Two Staff members of B.Pharmacy Mr. Gadgul A.B. and Mr. Birajdar M.J. published a two books in academic year 2020-21 entitled as "Essentials of Medicinal Chemistry-II" and "Essentials of Medicinal Chemistry-III".

#### 18) Campus Interview organized By College:-

Every year college organize campus interview through Training & Placement cell co-coordinator Mr. Birajdar M.J. In this year college organize campus interview of Zipco healthcare pvt .ltd, Pune. Three students are selected as a Territory Manager with package of 3.5 lakh per annum on dated: 26/02/2021.

- i. Mr. Tamaskar N.D.
- ii. Mr. Mule V.V.
- iii. Mr. Shinde H.S.

#### 19) Webinar on Expert strategies for the preparation of GPAT:-

Webinar organized on "Expert strategies for the preparation of GPAT and heterocyclic compound" by Dr. Praful Gupta on a dated 08/08/2020.

#### 20) Webinar on start-up programme:-

Guest lecture organized on "Start-up and Entrepreneurship in Pharma space" by Mr. Shivpuje Vijaykumar on a dated 13/08/2020.

#### 21) Alumni interaction by Mr. Sarthak Wanjarkhedkar:-

College Alumni conducted Guest lecture organized on "Precise concept of inject able manufacturing" by Mr. Sarthak Wanjarkhedkar, Indoco remedies Ltd. on a dated 23/08/2020.

#### 22) Talk by the alumni on Opportunities in Pharmaceutical Marketing:-

Guest lecture organized on "Opportunities in Pharmaceutical Marketing" by Mr. Shrihari Rasal, Cipla Ltd. on a dated 29/08/2020.

#### 23) Teachers Day Celebration:-

virtual Teachers Day celebrated in Dayanand College of pharmacy by worship of goddess Saraswati and Dr. Sarvpalli Radhakrishanan by maintaining social distance maintaining social distance on (05/09/20) and final year student taught to their junior by using virtual platform on this occasion.



#### 24) Alumni interaction by Mr. Rushi Somani:-

Guest lecture organized on "GPAT Exam Preparation" by Mr. Rushi Somani, Macleods pharmaceuticals Ltd. on a dated 11/09/2020.

#### 25) World Pharmacist Day Celebration:-

On occasion of World Pharmacist Day dated on 25/09/20 Dayanand College of pharmacy organise "Wellness craft", A National level online competition (Essay, Pharma sketch & patient counselling video clip) for all pharmacy students and registered pharmacist. For this competition Winner/runner total cash prize of rupees 24,000/- has been awarded to various students from different state.

#### 26) Webinar by the Alumni Mr. Sushil Gaikwad:-

Webinar organized on "Introduction to Drug regulatory affairs" by Mr. Sushil Gaikwad, Covance Scientific Pvt. Ltd. on a dated 10/10/2020.

#### 27) Vachan Prerana Diwas:-

On the occasion of birth anniversary of Dr. A.P.J Abdul Kalam dated on 15/10/2020 "Reader inspirational day" was celebrated by motivating student about importance of reading books.

#### 28) Alumni Interaction series by Mrs. Anuradha Patil:-

Webinar organized on "Opportunities and Challenges in Pharma profession" by Mrs. Anuradha Patil, Emcure pharmaceuticals Ltd. on a dated 24/10/2020.

#### 29) Guest lecture on clinical trials:-

Dayanand college of Pharmacy organized a one day Webinar on "Scope and Opportunities in clinical trials" by Mrs. Parnavi Rawal, Mr. Bharat Kshirasagar & Mr. Aditya Bramahakule on a date 05/11/2020.

#### 30) A guest Lecture by Mr. Vijaykumar Chakote:-

Guest lecture organized on "How to crack GPAT" by Mr. Vijaykumar Chakote on a dated 26/11/2020.

#### 31) Webinar on Career insights in Pharmaceutical Marketing:-

Webinar organized on "Career insights in Pharmaceutical Marketing" by Mr. Waghmare Ganesh on a dated 07/12/2020.

#### 32) Alumni meet 2020:-

Alumni meet was organized by Dayanand Pharmacy alumni association Latur by



online and offline mode. with all necessary preventive measures for COVID-19. Total offline mode 26 students and online mode 98 student were participated in this alumni meet. On dated 12/12/2020.

#### 33) Guest lecture on Gender Sensitivity programmes:-

Guest lecture organized in collaboration with Dayanand college of Law on "Effect of life style on Adolescents" by Dr. Bhaurao Yadav. On a dated 22/12/2020.

#### 34) Guest lecture by Mr. Harsh Madhav:-

Guest lecture organized on "Career opportunities after B.Pharmacy Programme" by Mr Harsh Madhav. On a dated 23/12/2020.

#### 35) Visit of Pro-Vice Chancellor to college:-

Dr. Jogendrasingh Bisen, Vice-Chancellor, SRTMU, Nanded visited the college on dated 31/12/2020.

#### 36) Webinar on Scope and challenges in Pharmacy profession:-

Webinar organized on "Scope and challenges in Pharmacy profession" by Mrs. Ajay Shinde, IQVIA India pvt ltd, Mumbai on a dated 02/01/2021.

#### 37) Alumni Talk by Mr. Shrikrushna Suryawanshi:-

Aalumni interaction organized on "Scope and challenges in E-TMF" by Mr. Shrikrushna Suryawanshi, Transperfect solutions India Pvt Ltd, Mumbai on a dated 09/01/2021.

#### 38) National Youth Day Celebration:-

College organize "Talk on Swami Vivekananda" on occasion of national youth day by Mr. Khanderao S Kulkarni , M. Tech , In electric & telecommunication & Art of living teacher on date 13/01/2021.

#### 39) Release of college magazine:-

College release its first college magazine -2019-20 with auspicious hands of honorable Management Members of Dayanand Education Society on 14/01/2021.

#### 40) University Competition Achievments:-

College student Ms. Gogade Aarti got third prize in Inter college essay competition on topic "My goal is Corruption Free India" on occasion of Vigilance awareness week by SRTMU, Nanded.(26/01/2021).



#### 41) Guest lecture on Drug regulatory affairs:-

Guest lecture on "Drug regulatory affairs" by Ms. Reshma Kawale, Regulatory executive, Sandoz-Novartis division Pvt, Mumbai on dated 30/01/2021.

#### 42) Induction Programme:-

College conducted online Induction day programme on date 18/02/2021. On this occasion we conducted online guest lecture on "To aware the students about scope & opportunities in Pharmacy profession by Dr. Jagdish Baheti , Principal , Kamla Nehru College of Pharmacy , Nagpur. & Ms. Prachi Ravindranathan, Art of living faculty, Nagpur. On dated 18/02/2021

#### 43) Distribution of Hand Sanitizers at police station:-

In the COVID-19 Pandemic our college staff along with Principal Prepared a Hand Sanitizer in College laboratory. As a social point of you it is distributed to front line COVID warriors (College distributed 350 bottles of Sanitizers to various police stations in Latur.(05/05/2021)

#### 44) Distribution of Hand Sanitizers, Mask and fruits to the NGO:-

In the COVID-19 Pandemic our college staff along with Principal distributed Hand Sanitizers, Mask and fruits to Societas Socialis (SOS) Balgram in Latur. (06/05/2021)

#### 45) Entrepreneurship awareness Programme by Mr. Manke M.B.:-

Mr. Manke M.B. conducted a lecture on "Entrepreneurship awareness" program for our college student on dated 11/05/2021.

#### 46) Student participated in Poster competition:-

Diploma First year students – Mote Pranavi , Bagwan Sana ,Pathan Abdul rehman, Sanjana Navgire , Bargaje Poojaparticipate in12-05-2021- State level E- poster competition on Nurse day – organised by Siddhi Institute of Pharmacy , nandgaon , Tq. Murbad , Dist. Thane Mumbai

#### 47) Breath and meditation workshop:-

As a need to improve mental health of students along with parents in COVID -19 Pandemic College organize Breath and meditation workshop through NSS by yoga teacher Mr. Halke N.S. on a date 15/05/2021.

#### 48) Webinar on Importance of profession ready trainee:-

College organize webinar on "Importance of profession ready trainee" by Mr. Vishal Chaudhary, Clean-India, Pune on dated 29/05/2021.



#### 49) International Conference conducted by college:-

- 1. College organize two days International e-conference on "Covid-19 era Need & Challenges in healthcare and Pharma sector" on dated 11/06/2021-12/06/2021 .We invited the following speakers
- a) Mr. Dinesh Dhumal Ph.D, Post Doctoral researcher, (CNRS), CINaM, Marrseille, France.
- b) Mr. Jagdish Mahale Ph.D, Post Doctoral research associate, immune-oncology Resercher at university of Oxford, England.
- c) Ms. Prajakta Kulkarni Ph.D, Scientist and Entrepreneur (Founder at Scikare, Santa-Barbara, California, America.
- d) Mr DebasisNayakPh.D, Associate Professor, IIT-Indore.
- e) Dr. Rahul Kodgule, General Manager, Clinical development, Glen mark Pharma, Mumbai.

#### 50) International Yoga day celebration:-

College staff and student participate in International Yoga Day organized by Dayanand Education Society, Latur. On date 21/06/2021.

#### 51) Webinar on Green approach:-

College organize National webinar on Economic green methods in the field Pharmaceutical formulation analysis extraction and synthesis by novel application of mixed solvency concept by Dr .R. K. Maheshwari, Professor, Department of Pharmacy, SGSITS, Indore on dated 23/06/2021.

#### 52) Doctors Day celebration:-

On occasion of doctors day, college in collaboration with Dayanand girls hostel organizes webinar on "Path towards success" by Dr. Pranita Chakurkar on dated 01/07/2021.

#### 53) Webinar by Dr. Betkar M.M:-

College organizes webinar on Intellectual Property Rights by Dr. Betkar M.M., Principal, Kumar swami Mahavidyalaya, Ausa on dated 12/07/2021.

#### 54) Webinar on sexual harassment by Dr P.P Nathani:-

College organize webinar on Preventing sexual harassment at workplace by Dr P.P Nathani, Principal, Dayanand College of Law, Latur on date 13/07/2021.



#### 55) Webinar on Orientation on industrial training programme:-

College organizes webinar on "Orientation on industrial training programme" by Mr. Maitrey Mudkavi, Founder partner and business head, Shodh Advantech, LLP, and Aurangabad on dated 14/07/2021.

#### 56) Webinar on Entrepreneurship opportunities:-

College organizes webinar on "Entrepreneurship Opportunities in Pharma sector" by Mr. Ram Pentewar, Director marketing, and Euphoria Life sciences LLP, Pune by on dated 15/07/2021.

#### 57) International webinar:-

College organize International webinar on "Overview of manufacturing of solid dosage forms –Industrial aspect" by Mr. Yerole Prasad, Assistant Manager, Production, Oman Pharmaceuticals Products, Salalah, Oman by on dated 16/07/2021.

#### 58) Personality development Webinar:-

College organizes webinar on "personality Development, Skill enhancement, Mind Training" by Mr. Arshad Sayyed, Software Engineer, Corporate Trainer, Osmanabad on dated 17/07/2021.

#### 59) Alumni lecture:-

Guest lecture organized on "Student Innovation and Intellectual Property rights" by Mr. Aniket Vaidya, Executive, IP cell, Alkem laboratory ltd on a dated 31/07//2021.

#### 60) Tree Plantation programme:-

College NSS unit organize tree plantation programme in the presence of Chief Guest Proff. Megha Pandit, Head of Department of English, Dayanand Science College, Latur on dated 16/8/21.

#### 61) Marathi Language Conservation fortnight:-

On the occasion of Marathi language conservation fortnights college organizes online events like Essay writing (Effect of social media on youth), Poem writing (Marathi language pride), and Speech competition (Online teaching a global need). On dated 25/01/2021.

#### 62) Swayam NPTEL course completed by staff:-

Dr. Satpute K.L, Mr. Waghmare R.S., Mr. Manke M.B., Mr. Rakh L.B. and 4 students Jadhav Lavkush, Anawade Geeta, More Aishwarya, Mamale Kalpana, completed Swayam NPTEL course.



#### 63) FDP attended by the staff:-

- i. One staff member Mr. Shivnechari P.M. attended one week AICTE- ISTE sponsored development programme on "Entrepreneurship & management skill " organized by government polytechnic, Hingoli on date 22 to 27-02-2021.
- ii. D.Pharmacy faculty members Mr. Shivnechari P.M., Miss Warad T.A., Mrs. Shetkar S.L. Mr. Yerte R,M., Miss Yannawar P.D., attend two week FDP on "Importance of innovation & research culture start up and entrepreneurship ", organized by Rahul Dharekar college of pharmacy & research centre, Karjat , Dist. Raigad on dated 15/03/2021 to 25/03/2021.
- 64) Participation in state level Essay Competition:-

Our College student Mr. Chandratre Mihir has participated state level online essay competition organised by MCE society, Institute of Pharmacy (Diploma), Pune On dated 22/12/2020.

65) Participation in university level Essay Competition:-

Our College 14 students has participated online essay competition on the topic "My aim corruption free India" Organised by S.R.T.M.U, Nanded.

- E-Farewell ceremony for D. Pharm and B. Pharm students:Farewell ceremony was conducted online in compliance with COVID 19
  restriction. the event was grassed by prominent speaker Mr. Sachin Itkar, Senior
  programme advisor, strategic foresight group and Mr. Rameshji Biyani,
  Secretary, Dayanand Education Society, Latur. On dated 09/08/2021.
- 67) Released of College e-News letter:College releases two issues of e-news letter. First issue released from July-2020December 2020. And issue released from Jan 2021-June 2021.
- 68) Released of College e-alumni bulletin 2021:College releases e-alumni bulletin 2021 on dated 28/08/2021.

Mr. Sonvane Sameep M. Academic Incharge



#### Report of "Wellness Craft" A National Level Competition Academic Year 2020-21

On the Occasion of World Pharmacist Day 25<sup>th</sup> Sept 2020 based on Theme-"Transforming Global Health" We have Organized A National Level online Competition "Wellness Craft" for all pharmacy students & registered Pharmacists. In this following online events were taken

- 1) Essay Competition (Role of pharmacist in covid-19 pandemic)
- 2) Pharma Sketch Competition
- 3) Patient Counseling Video Competition

Our main aim to organize this online event is to create awareness about role of pharmacist in covid-19 pandemic & to encourage pharmacy students & registered pharmacists regarding social responsibilities. We have got Total 859 registrations from different states like Tamilnadu, Telangana, Kerala, Uttar Pradesh, Gujarat, Sikkim, Punjab, etc.of India for above competitions.

We have made following Committee for smooth conduct of A National Level Competition "Wellness Craft".

Sr. No.	Name of Committee	Name of Member
1	Online Essay Competition	Registration,feedback& E-certificate
2	Online Pharma Sketch Competition	Halke N.S. Ms.Shetkar S.L.
3	Patient Counseling Video Clip Competition	s.Yelmate A.A. Ms.Tilkari S.U.
4	Registration,feedback& E-certificate	.Rakh L.B. Ms.Warad T.A.

#### E-Prize Distribution Ceremony-

Our Respective Judge Panel Members have shortlisted top 15 students for Each Competition. 2<sup>nd</sup> round was arranged for Essay & Pharma Sketch Competition on ZOOM application on dated 6/10/2020. In online 2<sup>nd</sup> round Questions were asked by respective jury members on their written essay. For Pharma Sketch competition one sample sketch is provided & asked to draw within 5 minutes. E-prize Distribution Ceremony was organized on dated 13/10/2020 at 2:00 pm. (zoom



application with live you tube streaming). All registered participants are invited for E-Prize Distribution Ceremony. The program was hosted by Ms. Tilkari S.U. The Short Speech was given by our beloved Principal Dr. Satpute K.L. Madam told about history & overview about Dayanand Shikshan Sanstha & Dayanand Pharmacy college, Latur. Also appreciated & motivated all participants for playing active role in respective competition. Then College 5 minute video clip was played on live you tube streaming. Prize announcement done with the help of powerpoint presentation by Event Co-ordinator Mr. Lohiya G.V. The program was concluded with vote of thanks by Ms. Tilkari S.U.

Mr. Lohiya G.V. Cultural Incharge



### Online International E-conference at Dayanand College of Pharmacy, Latur (MS) on the theme- Covid-19 Era- Need and Challenges in the Healthcare and Pharma Sector

Global pandemic situation has caused drastic change globally and has made deep impact on healthcare as well as pharmaceutical industry. With a view to understand the situation and be acquainted for the future Dayanand Education Society's, Dayanand College of Pharmacy, had organized international e-conference on 11<sup>th</sup> and 12<sup>th</sup> June. The platform served the purpose to provide students, delegates from academia and corporate, pharmacy experts, researchers and professors with up-to-date information about the theme. This e-conference was sponsored by S.R.T.M. University, Nanded, APTI and IPA, jointly organized by Dayanand College of Pharmacy and Dayanand Institute of Pharmacy, Latur. This international conference was successfully carried out through YouTube Live and Zoom. The e-conference was attended by over 3000+ participants.

For the inaugural session of this international conference trustee of the Dayanand Education Society, Dr. Suresh Bhattad was guest of honor and Dr. JogendrasinghBisen, Pro-Vice Chancellor of SRTMU, Nanded was Chief Guest.

Technical sessions were held on different topics as per the theme. **Dr. Dinesh Dhumal,** a researcher from CNRS, France, presented on topic "Nano medicine approach to combat Covid-19 pandemic", **Dr. JagdishMahale,** a researcher from university of Oxford, England presented on topic "Development of Oxford - AstraZeneca Vaccine and Further Studies", **Dr. PrajaktaKulkarni,** Scientist from Santa Barbara, California, USA, presented on topic "Covid-19 Diagnostics: Challenges and Innovations", **DebashishNayak** from IIT Indore presented on topic "Animal Models for SARS-Cov-2- Pathogenesis and Transmission", **Dr. Rahul Kodagule** GM, Glenmark Pharmaceutical, Mumbai presented on topic "Efficacy and Safety of Covid-19 Vaccine". They explained vital information and aspects about covid-19 treatment and vaccination, and pros and cons. Applications of nanotechnology and animal models for diagnosis and treatment of pandemic diseases was discussed. All of the eminent speakers have provided very novel and effective information.

In the current global pandemic situations doctors, nurses, health workers and pharmaceutical researchers are working with equal vigor. They are successfully tackling these challenges. In the upcoming years, India will be one of the leading countries in the



field of pharmaceuticals, stated Principal Dr. Kranti Satpute in her keynote.

Organizing committee comprised of Dr. Kranti Satpute, Principal, Dayanand College of Pharmacy, Dr. SrinivasBumrela, Principal, Dayanand Institute of Pharmacy as convener, Prof. SameepSonvane, Co-ordinator, Prof. YogeshKulkarni, Prof. GopalLohiya, Prof. ShraddhaTiwari and Prof. PrakashShivnechari were Co-Coordinators. For the grand success of this e-conference, the college faculties and non-teaching staff worked tirelessly and made the conference a success.

Mr.SonvaneSameep M.

Coordinator



#### Social activities Report 2020-21

In concern with Principal following Social activities performed during academic year 2020-21

Sr. No.	NSS Activity	Date
1	Hand Sanitizer Distribution to Police Officers	05/06/2021
2	Hand Sanitizer Distribution at Orphanage	06/06/2021
3	International Yoga Day	21/06/2021
4	Tree Plantation	17/08/2021

Dayanand College of Pharmacy, Latur organised"Hand Sanitizer Distribution" to the brave working police officers from different police stations in Latur. This event took place on 5/06/2021 where we distributed 350 bottles of hand sanitizer to the police officers of Gandhi Chowk, MIDC and Shivajichowk Police Station, not only this, but also we distributed to the on road traffic police officers too by maintaining social distancing. Sanitizers were distributed to them by the hands of NSS In charge Mr. Waghmare R.S. Mr. Shivnechari P.M., Mr. Ware Ashish and other members from the college. Our beloved Principal Dr. Satpute K.L was grateful to all those officers who are serving the city and protecting us in this Nobel cause of ongoing pandemic Covid-19 situation.

This event was successfully conducted by NSS Unit under the guidance of Principal Dr. Satpute K.L, and NSS In charge Mr. Waghmare R.S.





Dayanand College of Pharmacy, Latur organised"Hand Sanitizer Distribution" to the orphans at save our soul Balgram, Latur, dated on 6/06/2021. We distributed 100 bottles of hand sanitizer to the children's by maintaining social distancing present in the orphanage. Sanitizers were distributed to the orphans by the hands of NSS In charge Mr. Waghmare. R.S. Mr. Shivnechari P.M., Mr. Ware Ashish and other members from the college. Our beloved Principal Dr. Satpute K.L was grateful to the management of SOS balgram team to serve the children in this Nobel cause of ongoing pandemic Covid-19 situation. She also thanks the acting director Mr. SujayBajpai and appreciated the work of Mrs. Meera Singh (Director SOS balgram) and their team members.

This event was successfully conucted by NSS Unit under the guidance of Principal Dr.Satpute K.L, and NSS InchargeMr.Waghmare R.S.

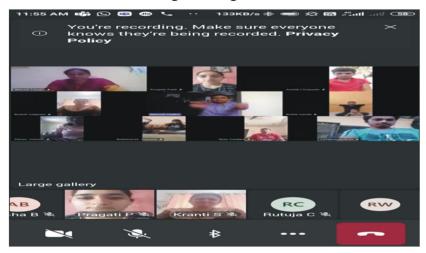


Dayanand College of Pharmacy, Latur organised an "Online Yoga Session" on the occasion of "International Yoga Day" dated on 21/06/2021. Online yoga session was conducted by yoga teacher Mr.HalkeNaresh (Arts of living) through Teams app from 8:00 am to 12.00am in the morning where all the students, parents, teaching and non-teaching staff attended the yoga session. Around 250 participants attended yoga session, in this session various pranayama such asnadishodhan, kapalbhati, brahmari, ujjaipranyam was conducted and also various asana like vrakshsan, ardakatichasan, ardachandrasan,



tadasan, parvatasan was conducted by yoga teacher.

This event was successfully conducted under the guidance of Principal Dr. Satpute K.L, Mr. Sonavne S.M and NSS InchargeMr. Waghmare R.S.



"Tree Plantation" was organized on dated 17/08/2021 by NSS unitwhere the Principal, Faculty's respectively planted the trees in the campus of Dayanand Education Society's, Latur. Later every staff member from the college planted remaining tress of various varieties in the medicinal garden of the campus.



Mr. Waghmare R.S. NSS Incharge



### LIBRARY REPORT Libraryas a Knowledge & Resource Centre

A library is a collection of books & resources in a variety of formats that is organized by information professionals or the librarian who provide useful book physical, digital, bibliographic, or intellectual access and offer targeted services and programs with the mission of educating, informing, or entertaining a variety of users and the goal of inspiring individual learning and advancing students & society. "Without libraries what have we? We have no past and no future...!"

#### LIBRARY RESOURCES:

Library collection mainly includes Books/journals in Pharmaceutics, Pharmaceutical chemistry, Pharmacology, Pharmacognocy, Pharmacy management & related subjects; Reference sources like BP, IP, MARTINDALE, MERCK INDEX, manuals etc. Library has good collection of 242 reference books & 122 bound volumes of Pharmacy journals.

At present the library has a collection of **9448** volumes of Books with **1476** total number of titles, **16** national & international journals, **122** bound back volumes of journals, **442** library assignments prepared by students of final year in the fields of pharmaceutics, pharmacology and pharmaceutical chemistry & pharmacognocy. The library has a small collection of **117** non-book materials i.e. CD'S/DVD etc. The library also has a separate collection of novels, autobiography, &**302** general reading books.

E-Library: Library has subscribed an online database of DELNET (having all types 3,00,00,000+ Books available for loan, 45,000+ list of Journals, 5,000+ Full-text E-journals, 1,00,000+ Thesis/Dissertations, 400 pharmacy journals full text free to access and many more Providing Information Support Services to the Scholarly World)

The library committee supervises for smooth functioning of the library & library services.

Library services are automated using the library software "Library Manager" to issue & return the books and other resources. Librarian and the library staff helps to all students & staff to use the library resources. Library books turnover during the year was 4896 in the 2020-2021 academic year.

The library has spent rupees during academic year 2020-2021 for purchase of books B & D Pharm= 1,35,996/- , Print Journals = 44,426/-, E-Journals= 13,570/-

Ashish G. Ware Librarian Dayanand College of Pharmacy



# Annual Report Training & Placement Department (2020-21)

#### Highlights of the training and placement activities:

Placement cell regularly conducting following activities:

- 1. Industrial In-plant Training
- 2. Seminars and Workshops by experts from Industry, Research and Academic Institutes
- 3. Career Development/ Career Counselling Program
- 4. Personality Development
- 5. Campus Interview
- 6. Higher Studies

#### 1. Industrial In-plant Training: -

The training & placement cell provide the platform to the B. Pharm students for inplant training also gives the guidance about the importance of in-plant training. 55 students completed the in-plant training in the Shodh Advantech LLP, Aurangabad, and remaining students completed their training in Bora Pharma Pvt. Ltd. Ahmednagar.

- 2. Seminars and Workshops by experts from Industry, Research and Academic Institutes: -
- a) The webinar organized on topic "Intellectual Property Rights" the expert speaker Dr. Betkar M.M. Principal, Kumarswami Mahavidyalaya, Ausa. Provided the important information regarding the IPR, dated on 12/07/2021, the 216 participants were attended this webinar.
- **b)** The international webinar was organized on topic "Overview of manufacturing of solid dosage form-Industrial aspect" dated on 16/07/2021. The speaker Mr. Yerole P.N. Assistant Manager, Production, Oman Pharmaceutical Products, Salalah, Oman, gives the detailed information about the topic. The webinar was attended by 228 participants.
- 3. Career Development/Career Counselling Program: -
- **a)** The webinar was organized by Dayanand College of Pharmacy, on the topic "Career Insights on Pharmaceutical Marketing", the expert speaker Mr. Waghmare G.P. Medical Business Associate, Glaxo SmithKline Pharmaceutical Ltd. Mumbai, given the career importance in pharmaceutical marketing field, dated on 12/12/2020. For this



webinar 87 participants were present.

- **b)** The webinar organized on "Career opportunities after B. Pharm Program", by Mr. Harsh Madhav, Co-founder & Career Advisor, Sapience Education, Bangalore dated on 23/12/2020. For this webinar 43 participants were present.
- c) A webinar on "Orientation on Industrial Training Program" by Mr. Maitrey Mudkavi, Founder Partner & Business Head, Shodh Advantech LLP, Aurangabad dated on 14/07/2021. For this webinar 170 students were present.
- **d)** A webinar on **Importance of Profession Ready Training** by Mr.Vishal Chaudhari, Training Consultant, CLINI INDIA, PUNE., dated on29/05/2021.For this event 86 participants were present.

#### 4. Personality Development: -

A webinar on "**Personality Development, Skill Enhancement, & Mind Training**", by Mr. Arshad Sayyad, Software Engineer, Corporate Trainer, Osmanabad dated on 17/07/2021. For this webinar 146 participants were registered and attended.

#### 5. Campus Interview: -

- i) The campus interview was conducted by Dayanand college of pharmacy latur in collaboration with Zipco Healthcare Pvt. Ltd., Pune. Mr. Sachin Tekale and Ms. Naik M.U, has taken the interview for the post of territory manager. 03 students have been selected for the above post.
- ii) 03 students started their career with Cognizant Technology Solutions India Private Limited ("Cognizant"), Pune, as Trainee Junior Data Analyst.
- **iii)** 01 student selected in Covance India Pharmaceutical Services Pvt. Ltd. For the post of Safety Science Analyst.
- iv) 01 student selected as Jr Officer in Production at Hetero Labs Limited, Hyderabad. Unit V.
- v) 01 student selected as Jr Officer in Production at Micro Labs Ltd., Goa.
- vi) 01 student selected as IPQA Chemist at Rubicon Formulation Pvt. Ltd., Aurangabad.
- vii) 04 students started their career as Entrepreneur by opening their Pharmacy Store.

#### 6. Higher Studies: -

The 32 students were admitted to various higher study courses in all over India. Amongst them 02 students admitted to MS at NIPER, 28 students were admitted to M.Pharm in different specialization at different reputed institutes, and 02 students were admitted to Pharma MBA.



### **ALUMINI INTERACTION SERIES -01**











Ms. Aarti Gogade, B.Pharm 3<sup>rd</sup> yr Student, got 3rd Prize in Online Essay Writing Competition organized by SRTMU Nanded.

Felicitation fo UNIVERSITY TOPPER (RANK 01 & 02)By Dr. Satpute K.L. Principal DCOP 1. Kendre Pratima , CGPA-9.95 (91.31%) 2. Somani Shital

Felicitation of GPAT 2020 Qualifier by Dr. Satpute K. L..

#### **TEACHERS DAY CELEBRATION!!**



Teachers Day Celebrated on 05th Sept. 2020



DCOP ALUMNI MEET – 2020 Dated on 12/12/20



Dr. Kranti L. Satpute, Principal, Dayanand college of Pharmacy, Latur honoured with "Women Empowerment Award - 2021"



Dr. Jogendrasingh Bisen, Pro VC SRTMU Nanded visited at Dayanand college of Pharmacy, Latur On dated 31/12/2020.



Distributed 350 Sanitizer bottles in Latur at Police stations as part of Social security and awareness on behalf of NSS unit on dated 05 May 2021.



Mr. Mihir mandar Chandratre, D.Pharm Second year Student, Participated in Essay Writing Competition "A State Level E-Competition 2020





Organised International e- Conference on "Covid-19 era Need &Challenges in Pharma and Healthcare Sectors" Dated on 11th and 12th June 2021

World Pharmacist Day 25th Sept 2020 based on Theme-"Transforming Global Health" We have Organized A National Level online Competition "Wellness Craft"



Webinar organized on the occasion of National Youth day dated on 13/01/2021 at 4:00pm.The invited speaker Mr. Khanderao S Kulkarni sir told the role of youth in nation building



Readers Inspirational day on the occasion of birth anniversary of Late Dr.A.P.J Abdul Kalam dated on 15/10/2020



webinar – Economic green methods in the fields pharmaceutical formulations, analysis, extraction and synthesis by novel application of mixed solvency concept on 23rd june 2021



#### ONE WEEK WEBINAR SERIES AT DCOP





### **Teaching Staff**

#### **B.Pharmacy Staff member**

	Sr.No	Name of Employee	Designation
	1	Dr. Satpute K.L.	Principal
	2	Dr. Chaus W.N.	Asot.Prof
	3	Mr. Sonvane S.M.	Asst.Prof
	4	Mr.R.D.Wadulakar	Asst.Prof
	5	Mr. Gadgul A.B.	Asst.Prof
	6	Mr. Sarda R.R.	Asst.Prof
	7	Mr. Lohiya G.V.	Asst.Prof
	8	Ms. Yelmate A.A.	Asst.Prof
	9	Mr. Sayyad S.G.	Asst.Prof
	10	Mr. Waghmare R.S.	Asst.Prof
	11	Mr. Halke N.S.	Asst.Prof
	12	Mr. Manke M.B.	Asst.Prof
	13	Mr. Hude R.U.	Asst.Prof
	14	Mr. Rakh L.B.	Asst.Prof
	15	Mr.M.J.Birajdar	Asst.Prof
	16	Mr.Y.P.Kulakarni	Asst.Prof
	17	DrS.S.Tiwari	Asst.Prof
	18	Ms. T.M.Rajmanya	Asst.Prof
D	.Pharmacy	Staff member	
	1	Mr. P. M. Shivnechari	Lecturer
	2	Ms. T. A. Warad	Lecturer
	3	Ms. Shetkar S. L.	Lecturer
	4	Ms. Yennawar. P.D	Lecturer
	5	Mr.Yerte.R.M	Lecturer



## **Non- Teaching Staff**

Sr. No.	Non-teaching staff	Designation
1	Mr. ChavanVikas Ramrao	Office Superintendent
2	Mr. Ware Ashis Gurushidappa	Librarian
3	Mr. Kisve Nitin Nagnath	Clerk
4	Mr.Majit Sadik Shaikh	Clerk
5	Mr.K.B. Bora	Accountant
6	Mr. Kale Pramod sanjay	Clerk
7	Mr.Mali Rohidas Dhondiram	Lab. Assistant
8	Mr. Khandagle Rahul Dnyanoba	Lab. Assistant
9	Mr. Patil Rajesh Shankarrao	Store Keeper
10	Miss. Hanchate Madhuli Sudhakarrao	Lab. Technician
11	Ms.Kendre Sanjivni D.	Lab. Technician
12	Mr. Maske Rushikesh Trimbak	Sport Tech.
13	Mr.G.T.Shrangare	Lab.Technician
14	Mr. Pawar Vikas Shankar	Lab. Attainder
15	Mr. Role Sunil Manohar	Peon
16	Mr. Mali Ram Dhondiram	Peon
17	Mr. Utage Adityua Mallinathappa	Lab. Attainder
18	Mr. Hembde Yogiraj Panditrao	Lab. Attainder
19	Mr. Rankale Bandu Limbaji	Lab. Attainder
20	Mr. Surwase Rahul	Peon
21	Mr. Suryawanshi Vitthal Mahadev	Lab. Attainder
22	Mr. Maske Ajay Uttam	Lab. Attainder
23	Mr. Somwanshi Pradeep Kishanrao	Peon
24	Mr. Deshmukh Sanjay S	Peon
25	Mr.I.B.Shaikh	Lab. Attainder
26	Mr.Balaji Suryawanshi	Peon



#### दयानंद कॉलेज ऑफ फार्मसीचे ऑनलाईन वेबिनार उत्साहात

वाबद्दल अध्यायन माहिनी शिकावी कर्णून प्रत्मेशी शेवातील प्रारंग च उद्योजकात शिकावत शंकवी या विश्वयानर वर्षाणी शेवातील उद्योजकात वर्षाणी शेवातील उद्योजकात कर्ण कर्णून परिलेखन विश्वनेत शोक्युकान, लातूरचे शाव्येक्टर काज्यपुकान दिवसून प्रारंभ साम्बद्धानम् एव विश्वतीय प्रजानम् वर्षाण्या वर्षाणी साम्बद्धानम् एव विश्वतीय प्रजानम् वर्षाणील स्वताय स्वताय रोजी आयोजित केल्स् होते, स्वाविद्यालय पाल्यानतीने

#### दयानंद फार्मसीच्या राष्ट्रीय स्तरावरील 'वेलनेस क्राफ्ट' स्पर्धेचे ई-बक्षीस वितरण

इनरव्हील क्लबच्या वतीने सत्कार कार्यक्रम लातूर : इंटरनॅशनल इनरव्हील डे निमित्ताने लातूर इनरव्हील क्लबची नवीन कार्यकारीणी जाहीर करण्यात आली. अध्यक्षपदी माधवी जोधवानी, उपाध्यक्ष

शिरशिकर, इशा राठी, कुसुम अग्रवाल यांची उपस्थिती होती.













#### दयानंद फार्मसीतर्फे रोख रक्कम वितरण

भाग्यश्री देशमुख, सचिव श्रद्धा जोशी तर कोषाध्यक्ष म्हणून अचल अग्रवाल, जानवी कामदार, प्राजक्ता कालिया योची निवड करण्यात आली. यावेळी सामाजिक कार्य करणाऱ्या डॉ. सुरेखा काले, क्रांती सातपुते, चंद्रकलाजी भार्गव, कुमोदीनी भागेव, अर्चना सोमाणी, डी. संतोष डोप, रनेहा हिंदे, डॉ. सुरेखा कुमोदीनी भागेव, अर्चना सोमाणी, डी. संतोष डोप, रनेहा हिंदे, डॉ. सुरेखा निस्ठेगेकर, तनुजा शिंदे, ऐंड. स्मिता परचुरे यांचा सत्कार करण्यात आला. कार्यक्रमास ऋतुजा देशमुख, ममता जोशी, किरण पारीख, डॉ. हर्षदा गोरे, रूपा

### अभ्यास मडळावर

लात्र : दयानंद शिक्षण संस्था लातूर द्वारा संचालित दयानंद कॉलेज ऑफ फार्मसीच्या प्राचार्या डॉ. क्रांती सातपुते यांची स्वा.रा.ती.म. विद्यापीठ नांदेडच्या वतीने फार्मसी विद्या शाखेच्या अभ्यास मंडळावर दोन वर्षासाठी फार्मसी विषयतज्ञ,बी.ओ.एस. सदस्य म्हणून नियुक्ती केली आहे. त्यांच्या या

निवडीबद्दल दयानंद शिक्षण संस्थेचे अध्यक्ष लक्ष्मीरमण लाहोटी, उपाध्यक्ष अरविंद सोनवणे, ललितकुमार शहा, रमेश राठी, सचिव रमेश बियाणी. सहसचिव सुरेश जैन, कोषाध्यक्ष



संजय बोरा आणि महाविद्यालयीन सर्व शिक्षक व शिक्षके त्तर कर्मचा-यांनी तसेच विद्यार्थ्यांनी शभेच्छा देत अभिनंदन केले आहे.

### 'डॉक्टर्स-डे' निमित्त डॉक्टरांना सन्मानपत्र देऊन गौरव

### दयानंद शिक्षण संस्थेचा सामाजिक उपक्रम

लातुर ॥ प्रतिनिधी



प्रस्तविका रामर श्रीष्य समाते की, डॉक्टर कोरोग अबंड रहायेत, अभी हच्च बोलून सन्मानप्रतये बायन केले. वर्ष उमस्ति होता.

राखबती. डॉ. विश्वस कुरुकर्मी डॉक्टरांच्या चोनदानावरच सर्व आज कोरोना महामारीच्या यांनी कोरोनाच्या च काढात समान्य मागसांच्या मनात संकटकाळातआपत्या जीवाची सकत राजा प्राप्त वाप अमनेना आय जांचा पर्वा करता हॅक्टर्स सेव देत भारता श्रम्भ संस्था वाच अतिता आर श्रोचा भारता अविता अवितासित स्थान स्थान अपने प्राचित स्थान स्यान स्थान स्य

केरा, सूत्रसंबातन हॉ, दितीव डॉक्टरांच्या अवक प्रयत्नांनी निर्माकाम् महर्विद्यालयार्थे अञ्चलकत्त्रेता लेक्षीय याण्यी विकाण संस्थेने कोरोना लावातः मनते, कोवी करावे प्रज्ञार्यः व्यवस्थात उत्तरान डॉक्टरॉन

प्रवाद हैं, ब्रीनेवस कुनेता बनी मूर्ते अनेत, काल लोकावारी वास्त्राती आवाद से किया के क्रिकेट के त्वार विकास का तथा है। अपने प्राथम के तथा पूर्ण के पूर्ण को तथा जिसका प्रस्तात प्रस्तात करूं है। विकास कार्य क इस्तार विकास के प्राथम के तथा प्रदेश के बीता है। व्यक्ति कार्य के प्रस्तात कार्य कार्य के प्रमान कार्य क सामी प्रतिक प्रशिक्त में में मा प्रियंति है को मानू भारत है। एक्स मार्था जायत्व का मा नव अन्यान हुए , मान्यान मान्यान मान्यान मान्यान मान्यान भारत है। यह ने जाति , प्रश्नाव मान्यान भारत है। यह जाति है। यह जाति

डॉक्टर या कोरोनाशी लढ़तात

#### राष्ट्रीय पातळीवरील नायपर-जेईई परीक्षेत दयानंद फार्मसीच्या विद्यार्थ्यांचे घवघवीत यश

राष्ट्रीय पावळीवर फार्मसीच्या विद्यार्थासाठी नेशनल इनिस्टटबूट ऑफ फार्मस्युटिकल एनुकेशन अंड रोसर्च, हेदराबाद वर्फ इंडियन मिनिस्ट्री अंवर्णत घेण्यात येणाऱ्या नायपर-लेईई २०२१ व्या परीधेत द्यानंद शिक्षण संस्था लातुर द्वारा संचालित, द्यानंद कॉलेन ऑफ फार्मसीच्या महाविद्यालयातील एकूण दहा विद्यार्थी उत्तीर्ण झाले आहेत.

अखील भारतीय स्तरावर विशेष प्राविण्यासह अधील धारतीय रहागाव विशेष प्रतिक्वासाट नावप: नेईंट पोध्या उर्जाण द्वारालचा विद्यालांती इतिक मुलसूनी १४ वा रेक, प्रमात हलकुट १४७, मामले करणना ५०४, शिरं नमृता १०३१, पाटील पुरस्ती १४०८, पाया अधिषक १४०, वादाराल अमृत १३०३, हमळे आधीव २३१४, पामालं ध्या २५८१, कर्मळे प्रतिक १०५५ चाँच मामलंक आहं. अधील भारतीय सरावार नावपर-नाईंट ती परीवा प्रमात क्षेत्रीला उन्होंस्त्रिकण परिवासाठी अर्थत महत्त्वाची मानली जाते. ही परीवा ए.आव.



भाव.एम.एस,आव.आव.टी समकक्ष मानली जाते. या परिश्रेत उलीर्ण झालेल्या विद्यार्थ्यांना पदव्युत्तर पी.एचडी, एम.फार्मसी, एम.बी.ए चे शिक्षण घे अतिशय उपयुक्त ठरते.

राप अपनुष्क ठरव. या सर्व यशस्वी विद्यार्थ्याचे दयानंद शिक्षण वा सर्व वक्तस्य विद्यालयोच दवानंद शिक्षण संघेचे आकल्य लाशीराण लाहोटो, प्राप्तण असंविद्याव सोनवणे, लालितकुमार शहा, रमेश राठी, सचिव रमेश विचाणी, सहसंविद्य मुरेश नेन, क्ष्मापञ्च संचेच बारा, प्राप्ताचे डॉ. कहाँ सारपुर, प्र. रमुनाव बहुळकर, प्रा.अर्चना बेलमटे आर्चेनी कोतुक केले आर्टे

### दयानंद फार्मसी मध्ये ऑनलाईन टीचिंग माध्यमांव्हारे अभ्यासक्रम सुरू

लातूर, दि. ९ :

वैश्विक महामारी कोरोनाच्या भयंकर संकटामळे सबंध जगच हदरुन गेले असुन सर्व नियोजन विस्कटलेले दिसुन येत आहे.अशा परिस्थितीत मंत्रालय व राज्यशासनाने जाहीर केलेल्या नियमावली नुसार, ऑनलाईन पढे भारत संकल्पनेला दुजोरा देत दयानंद शिक्षण संस्थेचे अध्यक्ष लक्ष्मीरमण लाहोटी, सचिव रमेश बियाणी यांच्या सुचनेनुसार महाविद्यालयाच्या प्राचार्या डॉ. क्रांती सातपुते यांच्या पढाकाराने शैक्षणिक वर्ष २०२०-२१ मधील पारंपरिक शिक्षण पद्धतीत बदल

करून दयानंद कॉलेज ऑफ फार्मसी,लातूर येथे ऑनलाईन प्रतिने तामिका घेणे शिकविणे, विद्यार्थ्यांना मार्गदर्शन करणे, शंका सोडवण्या साठी मदत करणे अशा रीतीने शिक्षण देणे यशस्वीरीत्या चालू

कोरोना काळात विद्यार्थ्यांचे हित लक्षात घेऊन व त्यांचे होणारे भयंकर शैक्षणिक नकसान टाळण्यासाठी ऑनलाईन शिक्षण पद्धतीचा प्रभावी उपयोग करण्यास लागणाऱ्या सर्व सुविधा महाविद्यालयातर्फे उपलब्ध करून दिल्या आहेत व ऑनलाइन टीचिंग सुरू करण्यात आली आहे.



### समिश्र/लात्र

शुक्रवार दि. ८ जानेवारी २०२१

it berder eide ftelber auft राजुनामक क्षेत्र आहे आगि फारंडी हावा है अनेच विज्ञानीत प्रमुख शाक्षांकी एक अहे, इम्परीवन टेक्पीलोरी बेजनात मनेती हे दूसरे प्रतितीत क्षेत्र जोक्खरे वते त्याचे उपस्तत वते अते यक्क रेपलर्ड र प्रकृत अध्ययन महिते निकारी मृत्यू दार्गद विकासम्बद्धाःसम्बद्धाः इत संबद्धिः द्वानंद क्षेत्रित जॉक फरोरी,तालू देवे स्क्रोप और क्षेत्रेल इन फरोरी प्रोपेकन या विकास रंपेना अयंत्रित केते होते. त्यात प्रमुख वर्ते व पर्गट्रवेक प्रमुख इक्किया इतिया प्रा.मी. पृथ्वी वे वेदावीय निरोक्तण सहायक प्रका किरे हे जाविका होते हे जॉनास्तर्क



France Sealthn effector a-s. नवंदित विद्याराजीकहून इंडस्ट्री एकस्पेकटेकन इस असरे किये उपयोगी आहे व स्पाचे

तिर्वाह देवलपेट शान्तीति, संग्रा क्षेत्र वर्ते ब्रोट्ड केले व हरेखा दिन्दीत, देवंट शान्नीति कहा तैतीने दिन्दा य अन्तर्वाह देवला नार्व कें प्रत बरारे. रोजपर, तसेब स्थतन्त्र व्यस्ताय ही. कार्न व्या साधारणतः १९२ विद्यावर्तने हुन करवाचा दूरिने विकेश करिशना जलपूर्त सूच्या नेटवार, वाहून विद्यापान कर्मा वर्षानी चर्मती क्षेत्रत उपलय अहेत. य क्षेत्रती निर्मात अग्रमत इस प्रम इस्ते

हर करेती प्रेपेक्स य बहुत गरिती वर्ग कामीसदा साठी कुते जातेत यबदात लग मितनेबन रेलरं, मितनेबन डेट - महेरो रेजी. शार्वक्रमाचे सूक्ष्मंदासन व आपरावदाने

यशेक्ष्यों रियरचा अवश् प्र.अर्थन य संबर्ध विद्यापीरे संपन्न क्षेत्रम्, केस्ट्रे यंत्रे केतं. य उपक्रम् बद्धाः इत्ये पर्यक्रीत प्रभूत, प्राचीन संगतः द्वानंद विक्रम संपर्धे अपक सक्तीतम लहेटी, रचावत अधिकार संस्था बात आहे त्यातीन विविध तथे किए। अधितक्या बात अवेत वर्डी अधित अवेत विद्यार्ग, सहस्रविद्य सुनेत क्षेत्र, कोशस्त्रक

#### दयानंद फार्मसीतफ पोलिसाना ३५० बाटल्या सॅनिटायझरचे वितरण



लातूर / प्रतिनिधी

कोरोना महामारी संकटात २४ तास रस्त्यावर येऊन लोकांची काळजी घेणाऱ्या शहरातील पोलीस ठाण्यात पोलिसांसाठी दयानंद शिक्षण संस्थेच्या दयानंद फार्मसी महाविद्यालयाच्या वतीने ३५० सॅनिटायझर बॉटल वाटप करण्यात आले.

दयानंद शिक्षण संस्थेचे अध्यक्ष लक्ष्मीरमण लाहोटी, उपाध्यक्ष अरविंदराव सोनवणे, ललितकुमार शहा, रमेश राठी, सचिव रमेश बियाणी, सहसचिव सुरेश जैन, कोषाध्यक्ष संजय बोरा यांच्या मार्गदर्शनाखाली प्राचार्या डॉ. क्रांती सातपुते यांच्या नियोजनाखाली शहरातील गांधी चौक, शिवाजीनगर, एमआयडीसी पोलीस ठाणे येथील कर्तव्यावर असणाऱ्या पोलीस अधिकारी, कर्मचारी यांच्यासाठी ३५० बाटल्या सॅनिटायझरचे वाटप सोशल डिस्टींसंगचे नियम पाळत रासेयो विभागाप्रमुख प्रा. राहल वाधमारे, प्रा. प्रकाश शिवनेचारी, ग्रंथपाल आशिष वारे व कर्मचारी यांच्यातर्फे करण्यात आले.

## विभागको, मार्थिकामकाम प्रकार्य हो। पानीविकारी विभाग सर्वेश प्रामीन हास्ते

उच्च माध्यमिक प्रमाणपत्र (इ.१२ वी) परीक्षेची थावेटनएवे: थॉनलाईन साटर कराग्रेसाठी महतवाढ

### डी. फार्म परीक्षेत दयानंद कॉलेज ऑफ फार्मसीच्या मुलींची बाजी

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विद्यार्थ्यांनी

९० टक्के

पेक्षा जास्त

गण घेतले

लातूर : महाराष्ट्र राज्य तंत्रशिक्षण मंडळाने घेतलेल्या अंतिम वर्ष डी. फार्मसी च्या उन्हाली २०२० परीक्षेचा निकाल नकताच जाहीर करण्यात आला असन या परीक्षेमध्ये दयानंद कॉलेज ऑफ फार्मसी लातूरचा निकाल १०० टक्के लागला आहे. यशाची उज्ज्वल

परंपरा कायम राखत डी. फार्मच्या विद्यार्थ्यांनी घवघवीत यश संपादन केले आहे.

दयानंद कॉलेज ऑफ फार्मसी महाविद्यालयातून जाधव गीता संजय ९८.३० टक्के गुण घेवन प्रथम, चव्हाण प्रतीक्षा नानासाहेब ९८.१० टक्के गुण घेवून द्वितीय, तर पिसाळ हर्षदा सतीश ९७.४० टक्के गुण घेवून तृतीय क्रमांक पटकवला. उल्लेखनीय बाब म्हणजे या परीक्षेस बसलेले सर्व विद्यार्थी उत्तीर्ण झाले असून ९५



टक्के पेक्षा जास्त गुण मिळवणारे ८ विद्यार्थी आहेत व ९० टक्यापेक्षा जास्त गुण मिळवणारे १७ विद्यार्थी आहेत.

विद्यार्थ्यांच्या या यशाबदल संस्थेचे अध्यक्ष लक्ष्मीरमण लाहोटी. उपाध्यक्ष अरविंद सोनवणे ललितकुमार शहा, रमेश राठी, सचिव रमेश बियाणी, सहसचिव सरेश जैन, कोषाध्यक्ष संजय बोरा व

महाविद्यालयाच्या प्राचार्या डॉ. क्रांती सातपुते, प्रा. पी. एम. शिवनेचारी, प्रा. टी. ए. वारद, प्रा. एस. यू. तिळकरी, प्रा. एस. एल. शेटकार यांनी कौतक केले.

### बी.फार्म परीक्षेत दयानंद फार्मसीच्या विद्यार्थिनी विद्यापीठातून प्रथम व द्वितीय

लातूर, दि. ४ :.... रामानंद तीर्थ स्वामी मराठवाडा विद्यापीठ नांदेड च्या वतीने घेण्यात आलेल्या उन्हाळी परीक्षा २०२० च्या बी.फार्मसी परीक्षेच्या निकालात

लातूर येथील दयानंद शिक्षण संस्थेच्या दयानंद कॉलेज ऑफ फार्मसी महाविद्यालय च्या विद्यार्थ्यांनी यशाची उज्वल परंपरा कायम राखत घवघवीत असे यश मिळविले असून महाविद्यालयाची चतुर्थ वर्षाची विद्यार्थीनी कु. केंद्रे प्रतिमा प्रकाश हीने अंतिम परिक्षेत ११८७ गुण मिळवून विद्यापीठातून सर्वप्रथम तर कु. शीतल रमेश सोमाणी हीने अंतिम परिक्षेत ११७७ गुण मिळवून विद्यापीठातून द्वितीय येण्याचा मान मिळवला आहे या यशामुळे पुन्हा राज्याच्या शैक्षणिक क्षेत्रात दयानंद चा मानाचा तुरा रोवला गेला आहे.



देणारी, संकटाना मप्रश्रपणे पेलण्याची कार्यक्षप्रता निर्माण करून देणारी तसेच विद्यार्थी जीवनाला सार्थकता प्राप्त करून देणारी संस्था आणि अभ्यास् व जिज्ञास् प्राध्यापक वर्ग व उपलब्ध सोई सुविधा

यामुळेच आम्ही यशस्वी होऊ शकलो असे मनोगत यशस्वी विद्यार्थीनिनी या प्रसंगी व्यक्त केले. विद्यापीठात प्रथम आलेल्या प्रतिमा केंद्रे व शीतल सोमाणी यांच्या या यशाबद्दल दयानंद शिक्षण संस्थेचे अध्यक्ष लक्ष्मीरमण लाहोटी, उपाध्यक्ष अरविंदराव सोनवणे, ललितकमार शहा. रमेश राठी, सचिव रमेश बियाणी, सहसचिव सरेश जैन, कोषाध्यक्ष संजय बोरा व महाविद्यालयाच्या प्राचार्या डॉ.क्रांती सातपते आणि सर्व शिक्षक व शिक्षकेत्तर कर्मचार्यांनी विद्यार्थिनीचे कौतुक करत अभिनंदन केले

तातूर नगरी - ४-४-२०२१ **पुण्य**्रे**नगरी** 

#### दयानंद फार्मसी महाविद्यालयाच्या प्राचायो डॉ . क्रांती सातपुर्त याच्या संशोधन प्रकल्पास विद्यापीटाची मंजरी प्रा.गडगुळ यांचा संस्थेच्या वतीने सत्कार

लातर / प्रतिनिधी दयानंद शिक्षण संस्था लात्र

संचालित द्वारा दयानंद कॉलेज ऑफ फार्मसीच्या प्राचार्या डॉ. क्रांती सातपुते यांना स्वारातीम विद्यापीठ नांदेडकडून

'नॅनोजेल हर्बल फॉर्मुलेशन फॉर डेरमाटीटीस ट्रीटमेंट

या त्वचारोगाच्या उपचारासाठी नॅनोजेल तंत्रज्ञान अवलंबवुन नैसर्गिक / हर्बल साधनांचा वापर सुरेशजी जैन व प्राचार्या डॉ. क्रांती सातपुते यांची करून आणि औषधांची गुणवत्ता व प्रभाव तपासून उपयोग करण्याजोगे फॉर्म्यलेशन तयार करण्याच्या लघुशोध प्रकल्पास निधी मंजूर

करण्यात आहे. त्यांचा या लघुशोध प्रकल्पपूर्ती करिता दयानंद शिक्षण संस्थेचे अध्यक्ष लक्ष्मीरमण लाहोटी, उपाध्यक्ष अरविंदराव सोनवणे, ललितकुमार शहा,

रमेश राठी, सचिव रमेश बियाणी, सहसचिव सुरेश जैन, कोषाध्यक्ष संजय बोरा आणि महाविद्यालयीन शिक्षक व कर्मचाऱ्यांनी अभिनंदन केले आहे.



लातुर / प्रतिनिधी- लातुर येथील दयानंद शिक्षण संस्थेच्या दयानंद कॉलेज ऑफ फार्मसी महाविद्याल याचे प्रा.अजय गडगळ व प्रा.महेश बिराजदार यांनी फार्मसी मध्ये अत्यंत अवघड समजल्या जाणाऱ्या मेडिसीनल केमिस्ट्री या विषयाचे अध्ययन करताना विद्यार्थ्यांना अत्यंत सलभ पद्धतीने ज्ञान अवगत व्हावे या हेत्ने मेडिसीनल केमिस्टी-२ हे पुस्तक लिहिण्यात

आले आहे. हे प्स्तक नुकतेच प्रकाशित करण्यात आले आहे त्याबद्दल दयानंद शिक्षण संस्थेचे अध्यक्ष लक्ष्मिरमणजी लाहोटी यांच्या हस्ते त्यांचा , पुष्पुच्छ देवून सत्कार करण्यात आला त्यावेळी दयानंद शिक्षण संस्थेचे उपाध्यक्ष अरविंदरावजी सोनवणे, सचिव रमेशजी बियाणी, सहसचिव प्रमुख उपस्थिती होती.













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