



Progressive Education Society's
MODERN COLLEGE OF PHARMACY,
Yamunanager, Nigdi, Pune-44



ASSOCIATION OF PHARMACEUTICAL TEACHERS OF INDIA (APTI)

Jointly Organized

**4 Weeks Online
FDP MOOC Course**

On

**Effective Use of
ICT Tools
In Teaching-Learning**

"8th June - 7th July, 2020"



Resource Persons

DR. REMETH JACKY DIAS
DR. PRASHANT ARAGADE
DR. KULDEEP BANSOD
DR. VIVEK KAHALE
DR. CHAITALI PAWAR
MR. RAKESH DAUDE
MR. SUNIL GAIKWAD
DR. KAILAS MALI
DR. VISHWAJEET GHORPADE



Convener

DR. P. D. Chaudhari
Principal
P. E. S. MCOP, Nigdi, Pune &
President, APTI, India



Co-ordinators

Dr. A. A. Phatak
HOD, Dept. of Pharmaceutics
Dr. B. P. Pimple
HOD, Dept. of Pharmacognosy



About e-FDP

This is an activity based FDP which will be conducted on Gnomio Moodle platform <https://pedagogians.gnomio.com>. This will be self paced MOOC FDP and the learners will be engaged through Videos, LbD Quizzes, Discussion forums, and tasks for every week. This FDP has been designed for empowering teachers with modern pedagogy.



Objectives of FDP

Transforming teacher centered passive teaching learning (TL) process to student centered active TL process.

- Equipping teachers to utilize effective teaching practices in classroom.
- Empowering teachers with modern and innovative pedagogical tools.
- Enhancing student engagement through interactive and collaborative learning.
- Improving learning outcomes through use of learning management systems, blended teaching and digital pedagogy.

FOR MORE INFO

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-OUR PATRONS-

DR. GAJANAN R. EKBOTE
Chairman, Business Council
P. E. Society, Pune.

PROF. S. S. DESHMUKH
Secretary,
P. E. Society, Pune.



-Courses Offered-

B. Pharm
Pharm D.
M. Pharm.

- Pharmaceutics
- Pharmaceutical Chemistry
- Pharmacology
- Quality Assurance Techniques

PhD

- Pharmaceutics
- Pharmaceutical Chemistry
- Pharmacology



-APTI Core Team-

Dr. PRAVIN CHAUDHARI
President

Dr. MILIND UMEKAR
VP - Western Region

Dr. SWARNLATA SARAF
VP - Central Region

Dr. SATISH KAVATAGIMATH
VP - Southern Region

Dr. DEBAJYOTI DAS
VP - Eastern Region

Dr. RAMAN DANG
Secretary

Dr. SOHAN CHITLANGE
Associate Secretary



-Outcomes of FDP-

After successful completion participants will be able to:

- Use effective teaching practices in their teaching learning process for achieving maximal learning outcomes by students.
- Use effectively modern pedagogy tools like creating & uploading videos, quizzes etc.
- Use effectively Learning Management systems like Website, MOODLE, etc.
- Apply problem based learning & collaborative learning approaches.
- Use blended teaching learning process and digital pedagogy effectively.



-About College-

- Premium institute imparting education in Pharmaceutical Sciences.
- Recognized by the AICTE, PCI and is permanently affiliated to SPPU, Pune
- Recognized Ph.D. research centre for Pharmaceutics, Pharmacology and Pharmaceutical Chemistry.
- Approved under Section 2(f) and 12(B) of the UGC Act, 1956.
- Accredited by NBA, New Delhi, NAAC, Bangalore and ranked 41 (2017) & 74 (2019) in Pharmacy category by NIRF, Govt of India.
- Awarded as Best professional college by SPPU, Pune.
- Received Best College Award for NSS Activities by SPPU, Pune.
- Dedicated and competent faculty, Up-dated curriculum, Innovative methods of instructions and excellent laboratory facilities,
- Enriched library with Chemical Abstracts, more than 3900 e-journals subscription, NPTEL well furnished language lab and audio-visual room.



-Vision-

"To achieve excellence in pharmacy education, innovative research and provide service to the society and profession."



-Mission-

"To impart futuristic learning in pharmacy to develop a pool of professionally competent, ethically sound and skilled pharmacist at par with global standards."



-About APTI-

An association whose heart beats for the pharmacy profession, founded in 1966 by pioneers of Pharmacy education in India & has come a long way in creating better intercommunication and promotion of excellence in the era. The association has more than 10000 life members from all over the country. The association provided single platform to teachers of pharmacy education in India which helps in achievement of excellent standards & new technologies in pharmacy education. Today the members not only continue to teach but also counsel, motivate, guide, award, felicitate research, advice and provide invaluable consultation to incubate start-ups. The association with its activities, providing robust platform for the bouncing avant-garde ideas of the members therefore today APTI has evolved as a multi-faceted institution, a critical component of the Indian pharma industry, by the many dimensions of its activities.



-How to Register for the course?-

1. Enter <https://pedagogians.gnomio.com/>
2. Click on **Log in**.
3. Click on **Create New Account** (if using first time).
4. Fill the form.
5. Click on **Create new account**.
6. Open **inbox** of your email and find email from **MOODLE**.
7. Verify by clicking on the web address link that, you will receive.
8. **Logout** from the Moodle.
9. Again Login using **username** and **password** that you chosen in **step 4**.
10. Click on **three vertical lines** icon to find site home.
11. Click on **Site Home**, scroll down and find "**Tools for Online Teaching Learning Process**".
12. Below Enrolment Options, find Enrol me Tab. Click on "**Enroll me**".
13. Find welcome message, "Welcome to all Participants, Course Commences from **June 8, 2020**"
14. Please join **Telegram group** by clicking the link provided below welcome message.



-Contents of 4 Week FDP-



WEEK 1

Effective Teaching Practices



WEEK 2

Creation of Online Resources



WEEK 3

Learning Management System



WEEK 4

Digital & Advanced Pedagogy



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MODERN COLLEGE OF PHARMACY

NIGDI, PUNE – 411044

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(APTI)



MCOP and APTI Jointly Organized

**4 Weeks Online FDP MOOC Course on "Effective Use of ICT Tools in Online Teaching Learning
8th June to 7th July 2020**

Patrons

Dr. Gajanan R. Ekbote

Chairman, Business council,
P. E. Society, Pune

Prof. Shamkant S. Deshmukh

Secretary, P. E. Society, Pune

Convener:

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Co-ordinators:

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HOD, Pharmaceutics

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Dr. Bhushan P. Pimple

HOD, Pharmacognosy

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Mr. Sunil Gaikwad

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Detailed Schedule of the e-FDP (MOOC) Course

This is an activity based FDP which will be conducted on Gnomio Moodle platform <https://pedagogians.gnomio.com>. This will be self paced MOOC FDP and the learners will be engaged through Videos, LbD Quizzes, Discussion forums, and tasks for every week. This e-FDP has been designed for empowering teachers with modern pedagogy

WEEK NO.	TOPICS TO BE COVERED	
WEEK 1: EFFECTIVE TEACHING PRACTICES (8 th to 15 th June 2020)	Module 1.1	Challenges of 21st Century Education
	Module 1.2	Bloom's Taxonomy
	Module 1.3	Active Vs Passive learning
	Module 1.4	Drafting of Learning Outcomes
	Module 1.5	Learning styles & Strategies
	Module 1.6	Effective Teaching Practices
	Module 1.7	Overview of Modern Pedagogical Tools
	Module 1.8	Creation of Visual Presentation
	Module 1.9	Creation of Animations in Presentation
WEEK 2: CREATION OF ONLINE RESOURCES (15 th to 21 st June 2020)	Module 2.1	Introduction to online teaching
	Module 2.2	Components of online classroom
	Module 2.3	Creation of Video using MS PowerPoint
	Module 2.4	Creation of Video using Screencast-O- matic tool
	Module 2.5	Creation of Video using Videoscribe
	Module 2.6	Introduction to Content Management System
	Module 2.7	Creation of Wordpress Website
	Module 2.8	WordPress Website: Customisation
	Module 2.9	WordPress Website: Addition of Pages and Blogs
WEEK 3: MOODLE AS LEARNING MANAGEMENT SYSTEM (22 nd to 29 th 2020)	Module 2.10	WordPress Website: Managing Content
	Module 3.1	Introduction to Learning Management System
	Module 3.2	Creation of Gnomio Moodle Course
	Module 3.3	MOODLE: Enrolling Learners
	Module 3.4	MOODLE: Addition of Page, File, URL.
	Module 3.5	MOODLE: Adding Quizzes
	Module 3.6	Restriction Access & Activity Completion
	Module 3.7	Creation of Completion Progress Bar
	Module 3.8	Awarding Badges
	Module 3.9	Awarding Certificates
	Module 3.10	Gamification in Moodle
	Module 3.11	Google Forms, Slides and Sheets
Module 3.12	Google Classroom	
WEEK 4: DIGITAL AND ADVANCED PEDAGOGY (30 th to 7 th July 2020)	Module 4.1	Free Software Tools for Online Teaching
	Module 4.2	Creation of Effective E-content
	Module 4.3	Mentimeter
	Module 4.4	Plickers
	Module 4.5	Kahoot: Part 1
	Module 4.6	Kahoot: Part 2
	Module 4.7	TestMoz
	Module 4.8	MyQuiz
Module 4.9	Conducting Webinars	
Module 4.10	Implementation of Modern Pedagogical Techniques	

Valedictory Function & Vote of Thanks