



Sanjivani 2016
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A Pharmacy Practice Newsletter

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Vijaya Institute of Pharmaceutical Sciences for Women (VIPW) is a precious gift for women from SRK foundation, under the chairmanship of Sri. Boyapati Srinivasa Appa Rao, a renowned Educationalist with rich experience in promoting and administering the professional colleges. The institution was established in the year 2009 to mold the graduates of the pharmacy, to meet the ever increasing need in the pharma industry and the health sector and is on a marathon march of scientific progress to serve humanity.

The institution is offering B. Pharmacy (100 seats), M. Pharmacy in Pharmacology (15 seats), Pharmaceutics (15 seats), Ph. analysis & Quality assurance (15 seats) and Pharm. D (30 seats). The college is permitted by government of

Andhra Pradesh & AICTE, approved by Pharmacy Council of India, New Delhi, affiliated to JNTU Kakinada and is certified by ISO 9001-2008.

An MOU is established between the institute and Government General Hospital, Vijayawada for training Pharm. D students towards clinical pharmacy services at the hospital.

The college received NEA Award 2015 (National Andhra Pradesh Education Award) for excellent Co-Curricular Activities for women students in Andhra Pradesh.

The college has pollution free environment, excellent academic atmosphere, well equipped laboratories, library, seminar hall and hostel facility.

From the

EDITOR'S DESK

A thought in mind, when it becomes real; is truly an exciting experience. This news letter was one such cherished work that had its roots in the persuasion. It would be a snapshot of the various activities and advancements in the pharmacy practice. Proper communication plays a vital role in saving/protecting the patient. This news letter will serve to reinforce and allow increased awareness, improved interaction and integration among the medical, pharmaceutical, nursing personnel and also the health seekers. Usually we fail to appreciate the good deeds of many people and activities that happen around us as we are engaged in irrelevant talks and assumptions.

The progress of the society mainly depends on many people who are working behind the

scenes, overtime round the clock. This news letter will be a medium to provide proper acknowledgement and respect all of these efforts and its results.

This newsletter is intended to be published twice in this introductory year followed by 3 issues from next year i.e., 2017. This inaugural issue is a brief account of the institution and important events held up to June, 2016. It is expected that wide support will be provided through the reader's valuable suggestions and comments. This is only a small step towards a long journey to achieve progress and to meet objectives. This maiden issue of newsletter should inspire all of us for a new beginning with hope, confidence and faith in the road ahead.....

Happy Reading!



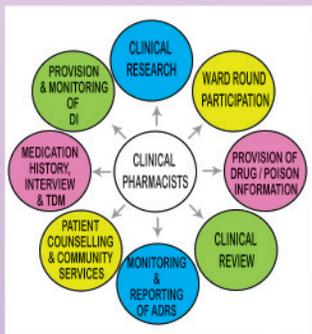
VIJAYA INSTITUTE OF PHARMACEUTICAL SCIENCES FOR WOMEN



Pharmacy Practice



“It requires that the welfare of the patient is the pharmacist’s prime concern at all times.”



“Anyone who stops learning is old, whether at twenty or eighty. Anyone who keeps learning stays young.”
- Henry Ford

AN OVERVIEW ON SERVICES OF PHARMACY PRACTICE (PHARM. D)

Pharmacy Practice is the discipline within pharmacy that involves developing the professional roles of the pharmacist. The practice of pharmacy is aimed at providing and promoting the best use of drugs and other health care services and products, by patients and members of the public. It requires that the welfare of the patient is the pharmacist’s prime concern at all times.

Pharmacy Practice is evolved to enable pharmacy professionals to work towards the new practice standards, to support the reflection on practice and demonstrate the development of patient-centered consultations, using the consultation skills for pharmacy practice learning and development programme.

HISTORY

The development of clinical pharmacy started in USA in the mid 1960’s. More clinically oriented curriculum were designed with the award of Pharm. D degree, which influenced the practice of pharmacy in U.K. Initially prescription and drug administration records were introduced followed by increasing pharmacy practice in hospital wards. Master degree programs in clinical pharmacy were introduced for the first time in 1976. The progress of clinical pharmacy development remained at low profile in the first decade after its birth in U.K. However, Nuffield report in 1986 geared up the momentum for profession of clinical pharmacy all over the world. But till today, the clinical pharmacy practice in Nepal is in embryonic stage.

“The Primary Pursuit of Social Pharmacy Research is to Investigate Questions and Themes concerning Pharmacy Practice and Medicinal use.”

SKILLS OF A CLINICAL PHARMACIST



VIJAYA INSTITUTE OF PHARMACEUTICAL SCIENCES FOR WOMEN

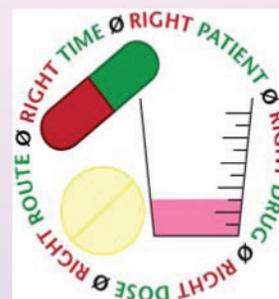
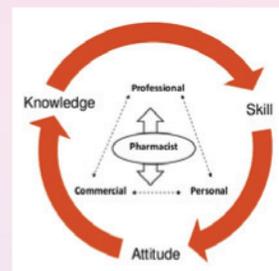


SCOPE OF PHARM. D IN INDIA

Indian pharma education took a big leap in 2008 with PCI recognizing the Pharm. D program. This was a move to standardize pharmacy education in India and make it at par with the global standards. Many universities and colleges in India have launched the Pharm. D program. Pharma industry including allied sectors such as clinical research and data management enterprises and pharmacovigilance companies have become a safe haven for

young Pharm. D professionals, till pharmacy sector becomes more compatible as well as mature to absorb the strengths and merits of highly advanced training programmes.

On the other hand, the pharmacovigilance industry always struggles for the qualified medical talent which suits to the needs of the drug safety enterprise. Jobs after Pharm. D could be many and the pharmacovigilance positions have the potential to take to greater heights of the management enterprise.

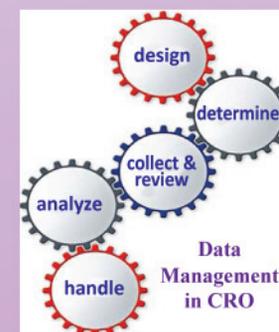


NOVEL DRUG APPROVALS FOR 2016

S. No.	Drug Name	Active Ingredient	Approval Date	FDA-approved use on approval date
1.	Zepatier	Elbasvir and Grazoprevir	1/28/2016	To treat patients with chronic hepatitis C virus (HCV) genotypes 1 and 4 infections.
2.	Briviact	Brivaracetam	2/18/2016	To treat partial onset seizures in patients age 16 years and older with epilepsy.
3.	Anthim	Obiltoximab	3/18/2016	To treat inhalational anthrax in combination with appropriate antibacterial drugs.
4.	Taltz	Ixekizumab	3/22/2016	To treat adults with moderate-to-severe plaque psoriasis.
5.	Cinqair	Reslizumab	3/23/2016	To treat severe asthma
6.	Defitelio	Defibrotide sodium	3/30/2016	To treat adults and children who develop hepatic veno-occlusive disease with additional kidney or lung abnormalities.
7.	Venclexta	Venetoclax	4/11/2016	For chronic lymphocytic leukemia in patients with a specific chromosomal abnormality.
8.	Nuplazid	Pimavanserin	4/29/2016	To treat hallucinations and delusions associated with psychosis experienced by some people with Parkinson's disease.
9.	Tecentriq	Atezolizumab	5/18/2016	To treat urothelial carcinoma.
10.	Zinbryta	Daclizumab	5/27/2016	To treat multiple sclerosis.
11.	Ocaliva	Obeticholic acid	5/27/2016	To treat rare, chronic liver disease.
12.	Axumin	Fluciclovine F 18	5/27/2016	A new diagnostic imaging agent to detect recurrent prostate cancer.
13.	NETSPOT	Gallium Ga 68 dotatate	6/1/2016	A diagnostic imaging agent to detect rare neuroendocrine tumors.
14.	Epclusa	Sofosbuvir and Velpatasvir	6/28/2016	To treat all six major forms of hepatitis C virus.

Source: <http://www.fda.gov/Drugs/DevelopmentApprovalProcess/DrugInnovation/ucm483775.htm>

“Indian pharmacy education took a big leap in the year 2008 with the Pharmacy Council of India recognizing the Pharm. D program.”



We are what our thoughts have made us; so take care about what you think. Words are secondary. Thoughts live; they travel far.

- Swami Vivekananda



VIJAYA INSTITUTE OF PHARMACEUTICAL SCIENCES FOR WOMEN



Principal's Message

Vijaya Institute of Pharmaceutical Sciences for Women is the only Institution (pvt. sector) providing Pharmacy education exclusively for women progressing exceptionally since its inception in 2009. Many notable achievements have been recorded since then. These merits and credits have seldom been known to public and the authorities. This newsletter is a medium, first of its kind in the history of VIPW, will bridge the gap between the medical, pharmaceutical and nursing care of the health seekers. Activities published in this newsletter prove that VIPW is progressing at an exponential rate. All credits and thanks go to the dedicated staff, students and their team work. No doubt that team work will definitely lead the college to the centre of excellence. Signing of with a quotation,

"If you want to go fast, walk alone, If you want to go far, walk together".

Dr. K. Padmalatha

Principal, Vijaya IPS for women

To,

We are pleased to receive your feedback and suggestions to :

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A Pharmacy Practice News Letter,

Vijaya Institute of Pharmaceutical Sciences for Women (VIPW),

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