

Certificate Course on Intellectual Property Rights

Programme Title: Certificate Course on Intellectual Property Rights

Year of Introduction: 2017

About the Certificate Course:

Intellectual Property is a category of property that includes intangible creations of the human intellect and primarily encompasses copyrights, patents, and trademarks. It also includes other types of rights such as trade secrets, publicity rights, moral rights and rights against unfair competition. Artistic works like music and literature as well as some discoveries, inventions, words, phrases, symbols and designs can all be protected as Intellectual property.

The objective of the course is to cover concepts related to intellectual property and its rights and the laws governing trademarks, copy rights, patents in Indian and International scenario. The light is also thrown on trademarks and its registration as well as technical knowhow's , industrial designs and their protection. Finally students are enlightened with copy rights, and related rights. As the present curriculum for Pharm.D., and B.Pharm., does not have any focus on IPRs, and as it is required to have basic knowledge for upcoming Pharmacists, the programme is introduced as a value added certificate course.

Contents of the Programme:

1. Introduction to Intellectual Property Rights
2. Patents
3. Trade Marks
4. Industrial Designs and Technical knowhow's
5. Geographical Indications
6. Copy rights and related rights

Programme Outcomes: After the completion of the course the students will be able to attain following knowledge and skills.

1. Student will gain basic knowledge about Intellectual Property Rights.
2. Student emphasizes clear understanding about patents, trademarks, copyrights.
3. Students will have the knowledge of geographical origin and quality of products.
4. To foster ambitious desire to work in IPR related areas.

Schedule of Programme Hours:

Day : 1	Date :
Time : 10:00 am-10:15 am.,	Registration
10:15 am.,-10:30 am,	Welcome address & Inauguration Prograame
10:30 am., - 11:45 am.,	Session I Introduction to Intellectual Property Rights
11:45 am., to 12:00 Noon	Tea Break
12:00 to 1:00 pm.,	Session – 2 Dr M V Nagabhushanam Types of IPRs, copy rights, Trade Marks, Industrial designs etc.,
1:00 pm to 2:00 pm	Lunch Break
2:00pm to 4:00 pm	Session – 3 B.Brahmaiah Types of Intellectual Property rights
4:00 pm to 4:30 pm.,	Tea Break
Day : 2	Date :
Time : 10:00 am-10:15 am.,	
10:15 am.,-10:30 am,	
10:30 am., - 11:45 am.,	
11:45 am., to 12:00 Noon	
12:00 to 1:00 pm.,	
1:00 pm to 2:00 pm	
2:00pm to 4:00 pm	
4:00 pm to 4:30 pm.,	

Person Incharge: (Name, address, email, phone number):

Dr. M V Nagabhushanam, HOD & Professor, Department of Pharma Regulatory Affairs, Hindu College of Pharmacy, Guntur – 5 22 002. A.P.

Certificate Course on Patent Filing Procedures

Programme Title: Certificate Course on Patent Filing Procedures

Year of Introduction: 2015

About the Certificate Course:

A patent is a set of exclusive rights granted by sovereign state or intergovernmental organization to an inventor or assignee for a limited period of time in exchange for detailed public disclosure of an invention. An invention is a solution to a specific technological problem and is a product or a process. Patents are a form of Intellectual property. To obtain the grant of a patent, a person, either legal or natural must file an application at a patent office with the jurisdiction to grant a patent in the geographical area over which coverage is required.

The objective of the course is to make the student aware of the patents and its filing procedures. The content of the course includes knowledge related to the criteria of patentability, patentable matter, and process of patenting. The course gives a clear knowledge about the main steps of patenting procedure filling of application, filing of request, publication, examination, pre grant opposition, grant of patent and post grant opposition. . As the present curriculum for Pharm.D., and B.Pharm., does not have any focus on patent filing procedures, and as it is required to have basic knowledge for upcoming Pharmacists, the programme is introduced as a value added certificate course.

Contents of the Programme:

1. Introduction to Patent
2. Scope of Patentability under Patents act
3. Criteria of Patentability
4. Non Patentable Inventions
5. Process of Patenting
6. Filing of Patent application
7. Publications
8. Examination
9. Pre grant Opposition
10. Grant of Patent
11. Post Grant Opposition

Programme Outcomes:

After the completion of the course the students will be able to attain following knowledge and skills.

1. Creates awareness about the Intellectual Property Right (IPR) among people with special reference to patenting.
2. Provides an understanding of basic concepts of IPR related terminology.

3. Guides individual about patent drafting, formulation of claims and filing

Schedule of Programme Hours:

Day : 1	Date :
Time : 10:00 am-10:15 am.,	Registration
10:15 am.,-10:30 am,	Welcome address & Inauguration Prograame
10:30 am., - 11:45 am.,	Session I Introduction to Patent filing Procedures
11:45 am., to 12:00 Noon	Tea Break
12:00 to 1:00 pm.,	Session – 2 Dr M V Nagabhushanam Diferent types of formats to be used for Patent filing
1:00 pm to 2:00 pm	Lunch Break
2:00pm to 4:00 pm	Session – 3 B.Brahmaiah Steps invovled in Grant of Patent
4:00 pm to 4:30 pm.,	Tea Break
Day : 2	Date :

Person Incharge: (Name, address, email, phone number):

Dr. M V Nagabhushanam, HOD & Professor, Department of Pharma Regulatory Affairs, Hindu College of Pharmacy, Guntur – 5 22 002. A.P.