

**MES Asmabi College, P. Vemballur  
Research &PG Department of Botany  
Certificate Course – Intellectual Property Rights  
Course Code: ASCEP07**

**Department: Research and PG Department of Botany.**

**Name of the Course: Intellectual Property Rights**

**Course Code: ASCEP07**

**Name of the Coordinator : Dr Jisha K.C.**

**9846514038, jishaasmabi@gmail.com**

**Head of the Department : Shaheedha T.M.**

**Maximum number of students : 60**

**Duration of the course : 30 hrs**

**Level : UG/PG**

**Teaching Methodology : Direct teaching, group discussions, online classes**

**Teaching aids : PPTs & videos**

## **Syllabus**

### **Certificate Course**

#### **INTELLECTUAL PROPERTY RIGHTS (IPRs)**

##### **Course Design**

Intellectual Property Rights (IPR) have become one of the crucial issues of concern in the contemporary relations among nations. Central to such a concern has been the level of protection sought/contested on the rights rendered in recognition of the intellectual input/creativity underlying and invention or an artistic expression. The debate over IPR acquired an all-pervasive connotation in the wake of the TRIPs agreement, with the WTO at its centre. The new IPR regime that has come into being seems to have vital linkages to the revolution in the New Generic Technologies Information and Communication Technology and Biotechnology in particular. Intellectual Property (IP) is an important and effective policy instrument relevant to a wide range of socioeconomic, technological and political concerns. Our programme helps students to understand the implications of patents, copyrights, design, trademarks, and geographical Indications.

##### **Aims and Objectives**

- To bring innovation and excellence in teaching and research.
- To generate critical awareness among students, teachers and the younger generation on the correlation between technology and society.
- To promote interdisciplinary approach in teaching and research, as well as to make it socially relevant.
- To promote a high degree of awareness on intellectual property rights in general and in particular patents, trademarks, copy right, traditional knowledge and geographical indications which have become crucial concerns to society at the local, regional, national and international milieu.
- To give a direction to identify issues and concerns at local/regional/global problems through training of the required human resources.

## Syllabus

1. Intellectual Property Rights(IPRs)
  - a) Genesis and growth
  - b) Theoretical framework of IPR
  - c) Early conventions
  - d) WTO, TROPS and new global Regimes (10Hours)
  
2. Intellectual Property Rights
  - a. Copyrights
  - b. Patents
  - c. Geographical indications
  - d. Trademarks
  - e. Industrial designs (10 hours)
  
3. IPR and India; Historical overview
  - a. IPR Regulations in India
  - b. India and Patent Act
  - c. India and TRIPs(10hours)

## Reading list

1. Alikhan&Shahid. (2004). *Intellectual Property and Competitive Strategies in the 21 Century*. New Delhi, Kluner Law International.
2. Angnekar&Dwijen. (1996). *GATT, Intellectual Property Rights, and the Seed Industry: Some Unsolved Problems*. New Delhi, Joseph Henry Press.
3. Bird, C., Subash, Robert & Jain C. (Ed).(2009). *The Global Challenge of Intellectual Property Rights*. New Delhi, Edward Elgar Publication.
4. Blakeney& Michael. (1996). *Trade Related Aspects of Intellectual Property Rights: A Concise Guide to the TRIPS Agreement (Intellectual Property in Practice)*. Sweet & Maxwell Publishers.
5. Blakeney& Michael. (1997). *Intellectual Property Aspects of Ethno biology*. Sweet and Maxwell Publishers.
6. Karki, M.M.S. (2009). *Intellectual Property Rights; Basic Concepts*. Atlantic Publisher.
7. Katrack, Homi. (2004). *The WTO and Developing Countries*. Palgrave Macmillan.
8. Keayala, B.K. (2004). *Trips Patent System and Doha Declaration: Implementation Process by India*. Rajiv Gandhi Institute of Contemporary Studies Published.
9. Koul, A.K. & Ahuja, V.K. (edt). (2001). *The Law of Intellectual Property Rights: In Prospect and Retrospect*. Faculty of Law, University of Delhi.