

Skill development Programme on Patent Creation

Date: October 15th to October 17th, 2019

Venue: University Informatics Centre

Time: 02:15 PM - 5:15 PM

Total Participants: 16 Research Scholars
1 Post -Doctoral Fellow

The Skill Development programme on Patent Creation from Oct 15 - Oct 17, 2019 has Seventeen (17) participants. Dr.M.Sundararaman, Co-ordinator, IPR Cell, BDU welcomed the gathering.

**Day
1**

(October 15)

Patent Basics

Topics Covered

- Invention Vs Discovery
- Patentability Criteria
- Non-Patentable inventions
- Basic Patent terminologies
- Patent Application types
- Prior Art
- Publication
- Pre-grant opposition
- Post- grant opposition
- Grant of Patent
- Renewal of Patent
- Surrender of Patent
- Restoration of Patent
- Revocation of Patent
- Compulsory licence
- Patent infringement
- Remedies & Penalties
- Assignment
- Licence
- Indian Patent Procedure
- PCT Application Procedure
- Patent agent-Duties
- Patent agent examination

Introduction

The session is all about Patent Basics, where the explanations are given in detailed manner.

The Participants are provided with Computer system to take up the activities

Activity 1 - Know the Patentability of your invention

(Participants need to clarify that their invention not fall under non-patentable inventions)

Activity 2 - Find the patent terminologies used in given patent

(Participants need to fill the patent terminologies in the given excel data sheet)

Assessment - To test knowledge gained from session



Day 2

(October 16)

Patent Search & Analysis

Topics Covered

Patent information
Use of Patent Search
Types of Searches
International Patent
Classification (IPC)
Cooperative Patent
Classification (CPC)
Patent Search tools
Types of Patent Analysis



Assignments

1. Situation Question - if you are Patent Agent, what is your role when dealing with inventor
2. Patent Landscape exercise

Introduction

The session is all about Patent Search and Analysis, where the explanations are given in detailed manner.

The Participants are provided with Computer system to take up the activities

Activity 1 - Extract keywords relevant to the invention

(Participants need to fill given Invention Disclosure Form with the keywords)

Activity 2 - Retrieve Patents and Extract information

(Participants need to retrieve patents from patent database and fill up the information in the given excel data sheet)

Activity 3 - Analyse information

(Participants need to analyse excel data sheet information to come up with needed result)

Assessment - To test knowledge gained from session



Day 3

(October 17)

Patent Drafting & Filing

Topics Covered

Basic Structure of Patent
Unity of invention
Sufficiency of Disclosure
Provisional Specification
Complete Specification
Title
Technical Field
Background of Invention
Summary of Invention
Brief Description of Drawings
Detailed Description of Invention
Drawings
Claims - Independent & Dependant
Abstract
Who can apply for patent?
Jurisdiction of Patent Office
Patenting Process
Forms for filing Patent Application
Patent fees



Introduction

The session is all about Patent Drafting and Filing, where the explanations are given in detailed manner.

The Participants are provided with Computer system to take up the activities

Activity 1 - Draft Patent Application

(Participants are requested to draft patent application based on the provided instruction)

Activity 2 - Patent Filing forms

(Participants are requested to fill up the Patent forms)

Assessment - To test knowledge gained from session



The Skill Development programme has valuable interactions and pave the way for Patent creation from the Participants. The programme ended with Vote of Thanks.