POST GRADUATE CERTIFICATE IN PATENT PRACTICE (PGCPP)

Term-End Examination

June, 2013

MIR-021 : OVERVIEW OF INTELLECTUAL PROPERTY RIGHTS

Time: 3 hours Maximum Marks: 100

Note: (i) Answer all the questions from Part-A. Each question carries two marks.

- (ii) Answer any five questions from Part-B. Each question carries ten marks.
- (iii) Answer any two questions from Part-C. Each question carries fifteen marks.

PART-A

Answer the following and ensure that the answer is brief, not exceeding *two or three* lines. 10x2=20

- 1. Concept of Intellectual Property
- 2. Define patent.
- 3. Traditional knowledge.
- 4. Patent Infringement.

- 5. Pre and Post grant appeal.
- 6. Anton Pillar Order.
- 7. Convention on Biological Diversity.
- 8. World Intellectual Property Organization.
- 9. Technology transfer.
- 10. Alternative Disputes Resolution.

PART-R

Attempt any five questions from this part. Answer to a question should **not** be more than 300 words.

5x10=50

- Discuss the rationale behind the concept of 1. intellectual property.
- 2. Discuss various stages involved for acquisition of a patent for an invention.
- What is a Domain Name and discuss the role of 3. WIPO in the resolution of domain name disputes?
- Discuss the issues thrown up before the 4. intellectual property regime due to the emergence of biotechnology.
- 5. How have the advances in new technologies affected the evolution of concept and scope of patent?
- How does patent system contribute to technology 6. development?
- 7. From your own experience, give five examples of traditional knowledge that you may have observed.
- 8. What do you understand by Prior Informed Consent? When this consent is required to be obtained and for what purpose?
- 9. Why do businessmen generally prefer civil suits to criminal suits in cases of infringement of IP?

PART-C

Answer *any two* of the following questions in not more than 450 words each : 2x15=30

- 1. Discuss the major changes effected in the India Patent Act in 2002 and 2005.
- 2. Examine the issues involved in commercialization of traditional knowledge within the global Intellectual Property regime.
- **3.** Discuss the role of WIPO in protection of traditional knowledge.
- 4. An Individual inventor has developed the concept of a Digital Fountain Clock (A Digital Clock formed by water, where digits of the clock e.g. 10.40 are formed by making use of water made to flow in certain fountains, similar to musical fountains. This is particularly suitable for locations in and around high rise buildings, shopping malls, hostels, airports etc). He has obtained a patent for the same in India.
 - (a) Who could be the potential licenses?
 - (b) What should be the approximate licensing terms (lump sum premium and royalty)?
 - (c) Who could by the collaborating partners?