Dr. Udaya Banu

JAYPEE UNIVERSITY OF INFORMATION TECHNOLOGY, WAKNAGHAT MID SEMESTER EXAMINATION-2015 B.PHARM VI SEMESTER

COURSE CODE: 10B11PY615

MAX. MARKS: 30

COURSE NAME: Drug Regulatory Affairs and IPR

COURSE CREDITS: 4

MAX. TIME: 2HRS

Note: All questions are compulsory.

Section A

(Marks: 6)

- 1. What does schedule M1 under GMP indicate?
- 2. What is CDSCO?
- 3. SFDA is associated with which country regulatory body?
- 4. What is Ayurveda?
- 5. Name the guideline developed by CDSCO with respect to import/manufacture and marketing approval of new drugs.
- 6. Explain naturopathy as a system of medicine?

Section B

(Marks: 9)

- 1. If a manufacturer is not following GMP are the drugs safe for use? What can CDSCO do to protect against GMP violations Explain.
- 2. Under what conditions a cosmetic shall be deemed misbranded or spurious?
- 3. Can a drug deemed to be bioequivalent be termed as therapeutic equivalent?

Section C

(Marks: 15)

- 1. What are the regulatory aspects of GMP? How important are the problems associated with components such as filters, fan, humidifier, and cooling coil?
- 2. Can a bioequivalent study performed on new molecule not approved in India but approved in other countries? What are the requirements?
- 3. What are the functions undertaken by the central government to protect and promote public health in India.