



**School of Pharmaceutical Management
MBA Pharmaceutical Management**

Batch-11 (2019-2021)

Intellectual Property Rights

Term Examination

1 Year

March 2020

Enrolment No.: _____

Date of Exam: _____

Signature of Examiner: _____

Signature of Invigilator: _____

1. Term Paper includes section A and B. ensure there should be 6 pages (both-side)
2. Section A contains 15 questions each carries equal 1 mark (Attempt all Questions in section A)
3. Overwriting and tick marks are not allowed, mention your answer in given bracket.

(Section A)**15 Marks**

Q1. The first Indian law on IPR was

- a) Indian Industrial Design and Pattern Act
- b) Indian Trade and Merchandise Marks Act
- c) Indian Patent law
- d) Indian Copyright law

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Q2. The PCT came into force in

- a) 1988
- b) 1989
- c) 1978
- d) 1979

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Q3. Under WIPO Madrid System is for

- a) Industrial designs
- b) Geographical indications
- c) Patents
- d) Trademarks

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Q4. European claims are

- a) Manufacture of medicament for selective inhibitor
- b) Characterized plant material
- c) Process improvement
- d) Chemical moiety

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Q5. Which one is not a ground of opposition?

- a) Prior public use or public knowledge in country
- b) Invention not patentable under the Act
- c) Inventive steps are involved in generic version
- d) Obviousness and lack of inventive step

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Q6. Patent amendment in India takes place in

- a) 4 April 2005
- b) 28 March 2005
- c) 6 Sept, 2004
- d) 18 July 2004

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Q7. The provisional specification is filled.....

- a) When the applicant finds that his invention has reached to a but not

Q8. Complete Specification contents..... (write in sequence)

1..... 2..... 3..... 4.....
5..... 6..... 7..... 8.....
9..... 10.....

Q9. Structure of typical claim....

1.....2.....3.....

Q10. Complete patent specification includes....

- a) Every complete specification shall disclose thewhich is known to the applicant.

Q11. Which one are patentable forms of chemical substance?

- a) Non-stoichiometric compounds
b) Metabolites & hydrates compounds
c) Heterogeneous compounds
d) Radioactive compounds ()

Q12. India deposited its instrument of accession to the PCT on.....

- a) 7th December 1998
b) 8th October 1998
c) 25th December 1995 ()
d) 8th November 1995

Q13. Which one is not a ground of opposition.....

- a) Prior claim in a concurrent application.
b) Insufficient description of the invention. ()
c) Invention under specification comprising group of claims.
d) Prior public use or public knowledge.

Q14. International PCT application examine by.....

Q15. For convention application only..... is allowed.

(Section B)

Attempt any 2 questions from question no 1 to 3. Each carry equal 10 marks. 20 Marks

Q1. How IPR is important in pharmaceutical research and discuss present trends of IPR applied to Pharmaceutical research?

Q2. Discuss the Various types of patent application used for the research invention?

Q3. Elaborate the life cycle stages of patented product in Pharmaceutical business?

Q4. Write short notes on (**attempt any 3 each carry 5 marks**)

15 Marks

- a) Compulsory licensing
- b) Patent Drafting
- c) WIPO
- d) Budapest treaty