IPR Course Syllabus Outline

Unit 1: Introduction
Concept of property, Intellectual Property (IP) and Intellectual Property Rights (IPR), Importance of IP, Types of IP, IP Acts in India, Value creation through IP, Advantages of IP protection
You Tube link for Unit I: https://www.youtube.com/watch?v=QzMDNS5S9Y

Unit 2: Evolution of IP system
Historical view of IP system in India and abroad, Legal basis and rationale behind development of IP system, WTO and TRIPS agreement, Role of WIPO, International treaties, Trademarks in ancient times, Patents in ancient times, Copyright in ancient times, Designs in ancient times.
You Tube link for Unit II (1hr 20 mins): https://youtube.com/live/FjM2pj2g-MA

Unit 3: Patent Part I
Concept, Basics of Patent, Criteria of patentability novelty, Non-obviousness, and utility, Non-patentable inventions in India, Traditional knowledge, Enablement and Best mode, Term of patent, Rights of Patentee, Content of a patent application, Claims, Patent classifications, Patent Databases
You Tube link for Unit III (47mins): https://youtube.com/live/s65WosGaBLQ

Unit 4: Patent Part II
You Tube link for Unit IV (50 mins): https://youtube.com/live/R3fzEvfWPp0
Unit 5: Patent Part III: Commercialization
Licensing & Royalty basic concepts, Technology Transfer; IP assignment, IP valuation, IP management
YouTube link 1 for Unit V (1hr 19 mins): https://youtube.com/live/L9FR0bh4tq0
YouTube link 2 for Unit V (1hr 3 mins): https://youtube.com/live/eYQA81R_eco

Assignment – 1 on the above-mentioned units for 25 marks

Unit 6: Trademark & Infringement
Types of trademarks, Brands and logos, Criteria for Registration of Trademarks, Trademark Registration process, Well-Known Trademarks, Trademark classification, Trademark filing, Trademark Infringement and case studies, Madrid convention
YouTube link 1 for Unit VI (1hr 19 mins): https://youtube.com/live/2UmSSvL5MYU
YouTube link 2 for Unit VI (1hr 4 mins): https://youtube.com/live/jdILyxN5UOg

Unit 7: Copyright
Copyrights and related rights, Bern convention, Copyright registration, Copyright infringement, Section 52 of Indian Copyright Act, Types of rights protection by Copyright, Plagiarism, case studies.
YouTube link for Unit VII (57 mins):
https://www.youtube.com/watch?v=F9u79b7hyYM&t=2793s

Unit 8: Industrial Design
Industrial design, Requirements, Article- Not registrable as Designs, Term of designs, Design registration, examples of Industrial Designs, Design infringement, Industrial Designs vs Trademarks, Industrial Designs vs Patents.
YouTube link for Unit VIII (1 hr 9 mins): https://youtube.com/live/aErX45eX_ak

Unit 9: Semiconductor Integrated Circuits Layout Design
Use of IC, Why ICs need protection, Why it cannot be protected under other IP laws, International framework, The Act and Rule in India, Examples
YouTube link for Unit IX (50 mins): https://youtube.com/live/pOld35JuRGo
Unit 10: Geographical Indications
Treaties and convention, Laws in India, Famous GI examples, How GIs help communities in socio-economic development
YouTube link for Unit X (1 hr): https://youtube.com/live/JPXjBHRQtVg

Unit 11: Protection of Plant Varieties & Farmers’ right
Option for protection, UPOV, Protection system in India, Implementation of the PPV&FR Act, Biodiversity act
YouTube link for Unit XI (54 mins): https://youtube.com/live/thO4o1YoNtM

Unit 12: Trade Secret
What are Trade Secrets, How trade secrets are maintained in trade and business, examples of Trade Secrets
YouTube link for Unit XII (1 hr 14 mins): https://youtube.com/live/JT-0xTnQsSo

Assignment – 2 on the above-mentioned units for 25 marks

Note
1. For any clarification on IPR, students can visit the Centre for Intellectual Property Rights, located at ground floor of the AU New Computer Centre, AU South campus.
2. Registered students for the course are supposed to complete this course before taking their online end-term examination.