



NPTEL Online Certification Courses  
Indian Institute of Technology Kharagpur

IP Management & technology transfer  
(Startup, Academic and Research organization)

A few research papers & Other reading material

1. IP System model I-  
[https://www.academia.edu/8260586/Developing\\_a\\_model\\_for\\_managing\\_intellectual\\_capital](https://www.academia.edu/8260586/Developing_a_model_for_managing_intellectual_capital)
2. IP System model II  
<https://www.sciencedirect.com/science/article/pii/S0172219017300169>
3. Case Study I: IoE and Central University  
<https://www.inderscience.com/info/ingeneral/forthcoming.php?jcode=ijipm>
4. Case Study II: IIT D-  
<http://op.niscair.res.in/index.php/JIPR/article/viewFile/58500/465481327>
5. Case Study III: CRISPR-  
<https://www.sciencedirect.com/science/article/abs/pii/S0172219017300169>
6. Case Study IV: Organ Printing  
<https://biomedres.us/pdfs/BJSTR.MS.ID.007102.pdf>
7. Case Study V: Blockchain and energy-  
<https://nopr.niscpr.res.in/bitstream/123456789/59717/1/JIPR%2027%282%29%20141-145.pdf>
8. Case Study VI: IIT Bombay IP Policy -  
[https://www.ircc.iitb.ac.in/IRCC-Webpage/rnd/PDF/Final\\_IITB\\_IP\\_PolicyDocument.pdf](https://www.ircc.iitb.ac.in/IRCC-Webpage/rnd/PDF/Final_IITB_IP_PolicyDocument.pdf)
9. Patent Pools  
<https://onlinelibrary.wiley.com/doi/10.1111/jwip.12262>
1. **Designs**  
Designs Act 2000
2. **Geographical Indications**  
Geographical Indications 1999
3. **Patents Act**  
Patents Act, 1970
4. **Semiconductors**  
Semiconductor Act 2000
5. **Trademarks**  
Trademark Act 1999
6. **Copyright**  
FORM 14: REGISTRATION OF COPYRIGHT