

Students' Placement Office, IIT Kanpur



Title of the Project	PATENT EVALUATION
Commencement Date	5-12-2018
Completion Date	6-1-2019
Project Supervisor	HARSHIT BARANWAL
Organization/Institution where the Project was accomplished	Finance Discussion Group

Project Description (You can use extra A4 sheets in case you run out of space however the extra sheets should also have the seal & signature of the Project Supervisor or the relevant authority)

PROJECT TITLE - Patent Evaluation

PROJECT SUMMARY - The project included learning about a patent from the scratch. Everything I need to do after I come up with an invention like patenting (all the laws about it), market sizing, capital expenditure calculation, DCF (Discounted Cash Flow), NPV (Net Present Value), Income by licensing royalty.

I picked up a patent by DR.AGARWAL AVINASH KUMAR, Mechanical Engineering professor at IIT Kanpur, which was about conversion of vegetable oil into bio-diesel and then I learned and applied the above mentioned calculations for patent evaluation.

- AIMS 1.) To know about IP (Intellectual Property) Laws.
 - 2.) To know how to size a market for your patent.
- 3.) to know about different ways to check the economic future of your licensed patent by DCF and NPV calculations.

REFERENCES - Investopedia, Amazon, India mart

Project Verification Form

By appending your signatures to this form you acknowledge and agree that:

- This form along with the certificate would serve as the official document between the project supervisor and Students Placement Office, IIT Kanpur regarding verification of the student's project work
- The student will provide additional information and documentation relevant to his/her project upon request by the Students' Placement Office
- The student has clearly defined his/her individual role in projects done in cooperation with other students, faculty, groups or company personnel.
- Incorrectly over-stating the reach, impact and/or quantitative/qualitative results of a project is unethical.
- In case of violation of any of the above rules, Students' Placement Office, IIT Kanpur reserves the right to take necessary action including de-registering the student from the placement season and reporting the misconduct to the Institute Authorities.

Submitted by:-	Project Supervisor Details:-
Name: SHUBHAM GUPTA	Name: HARSHIT BARANWAL
Roll No: 180749	Designation: FDG Leader
Signature:	Signature: