

Students' Placement Office, IIT Kanpur





Title of the Project	Knowledge Graph
Commencement Date	30 th May 2019
Completion Date	Ongoing
Project Supervisor	Vipul Arora
Organization/Institution where the	Indian Institute of Technology, Kanpur
Project was accomplished	

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)

- >>Implementation of **Educational knowledge graph** that can be used for teaching and learning of text courses.
- >>Finding **prerequisite relationship** between different educational concepts.
- >>Used Python's libraries **NLTK**, **Numpy**, **Gensim**, **Network** etc.

Worked on the topic of implementation of Knowledge Graph which is a part of Intelligent Tutoring System.

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: Rohit Chouhan	Name: Dr. Vipul Arora
Roll No:170590	Designation: Assistant Professor, EE
Signature:	Signature: 74. 26/07/2019