INDIAN INSTITUTE OF TECHNOLOGY ROPAR

CONTINUING EDUCATION & OUTREACH ACTIVITIES

Certificate

Ref. No. IITRPR/CEOA/2018/CSE-22

Dated: 27-07-2018

This is to certify that **Mr. Pankaj Pundir,** a student of B. Tech. (Computer Science & Engineering) from **National Institute of Technology, Uttarakhand** has done his summer research internship entitled **"Data Extraction and Classification of Line Chart and Bar Chart"** from **21st May, 2018** to **13th July, 2018** under the supervision of **Dr. Puneet Goyal, Assistant Professor,** Department of Computer Science & Engineering at this institute.

Supervisor

Associate Dean (CE & OA)