

Er. HARJINDER SINGH

+91 7837779668 harjinderathore@pbi.ac.in Assistant Professor in Department of Civil Engineering Punjabi University, Patiala (India)

Summary

An organized professional with proven teaching, guidance and counseling skills. Possess a strong track record in improving test scores and teaching effectively. Ability to be a team player and resolve problems and conflicts professionally. Skilled at communicating complex information in a simple and entertaining manner. Looking to contribute my knowledge and skills in a college that offers a genuine opportunity for career progression.

Skill Highlights

- Project management
- Strong decision maker
- Complex problem solver

- Auto cadd, Staad pro
- Innovative
- Service-focused

Experience

Lecturer At Mehr Chand Polytechnic, Jalandhar Lecturer at CT Polytechnic, Jalandhar Assistant Professor at WCTM Gurgaon Assistant Professor at Punjabi University, Patiala (Current)

Education

B.Tech CIVIL **2012**ME Transportation Engineering **2015**

Languages

English Punjabi Hindi

Certifications

CADD Center (certificate): AUTO CADD & Staad Pro

NTSE (Certificate): By CBSE

Workshops/Trainings/Short Term Programmes

 32nd Orientation Course held at Punjabi University from 26-04-2017 to 23-052017

Papers Published

- Utilization of Rice Husk Ash in Highways- International Journal of Engineering Research & Technology (IJERT)
 Vol. 3 Issue 11, November-2014
- Improvement in Compressive Strength and Bond Strength of Concrete Containing Fly Ash Along with Fibers-International Journal of Engineering Research & Technology (IJERT) Vol. 4 Issue 01, January-2015
- Effect of Silica fume on the Strength of Silica mortar- International Journal of Research in Engineering and Technology (IJRET) Vol.04 Issue 02, February-2015
- Effect of mineral admixtures on characteristics of High Strength Concrete- International Journal of Research in Engineering and Technology (IJRET) Vol.04 Issue 02, February2015
- Improvement of Sub-grade using Jute Fabric
- Effect of Shredded Tyre Rubber on Concrete
- Disasters- Special Focus on Earthquake induced soil liquefaction- Humanitarian Technology Conference- 2017