Resume



Professor Department of Civil Engineering Guru Nanak Dev Engineering College Ludhiana. Ph.:-+91-98884-68687

Email: hps bhoday@yahoo.com https://harpalsingh62.github.io/Profile/

Key Skills: Teaching, Research, Administration, Consultancy

Present Post: Deputy Director, GNDEC Ludhiana Nov. 17, 1998 till date

Experience:

Principal: 1.5 m. GNDEC, Ludhiana Principal: 05 yrs. GZSCET Bathinda Head Civil Engineering. Dept.: 01 yr. 10m Dean Academic Affairs: 02 yrs. 02m

Professor: 23 yrs.

Assistant Professor: 06 Yrs.

Lecturer: 07 Yrs. Total 36 years

Qualification:

Ph.D. (1996): Response of Reinforced Concrete Frames with Infilled Panels under Earthquake

Excitation

M.E. (1986): Structures (Behavior of Skew Box Girder Bridge)

B.E. (1984): Civil Engineering.

Sponsored Projects:

AICTE: R&D, Tackling Vulnerability in Bridges (2000-03)

Thapar Group (TCRDC): PCFEAST PC Based Finite Element Analysis of Structures (1992)

Publications: International- Journals: 20, Conferences: 15, National- Journals: 12, Conferences: 19

Total: 66

ORCID: https://orcid.org/0000-0002-1311-5574

Scopus Author ID: 57218964847 **Scopus Author ID:** 57218797851

Papers Reviewed:

International Journal: 01

Supervision: Ph.D.:05 (on going), M.Tech..: 70

Consultancy Projects:

Design of multistoried Buildings, Design of Highway Bridges, Buildings, Concrete mix design, Structural Testing, Industrial Structures, Design of OHSR's,

Awards/ Medals:

International: Awards: 10, Medals: 02 National: Awards: 49, Medals: 13

Total: 74

Conference:

Organized: 3, Attended: 34

Expert Lectures

Delivered: 14

Memberships:

Membership of Professional Bodies: 11

Short Term Course:

Organized: 2, Attended: 39

Dr. Harpal Singh