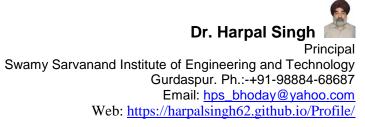
# Resume



Key Skills: Teaching, Research, Administration, Consultancy

Present Post: Principal, Swamy Sarvanand Institute of Engineering and Technology, Gurdaspur.

#### 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: 25 yrs. Assistant Professor: 06 Yrs. Lecturer: 07 Yrs. Total 37 years

#### Qualification:

Ph.D. (1996): Response of Reinforced Concrete Frames with Infilled Panels under Earthquake ExcitationM.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: 21, Conferences: 15, National- Journals: 12, Conferences: 19 Total: 67

ORCID: https://orcid.org/0000-0002-1311-5574 Scopus Author ID: 57218964847 Scopus Author ID: 57218797851

## Papers Reviewed:

International Journal: 05 National Journal: 07

Supervision: Ph.D.: Completed 02, Ongoing 03 M.Tech..: 72

## **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