

## SCHOOL OF PLANNING AND ARCHITECTURE VIJAYAWADA AN INSTITUTE OF NATIONAL IMPORTANCE, MINISTRY OF EDUCATION, GOVT. OF INDIA SURVEY NO.4/4, ITI ROAD, VIJAYAWADA - 520 008.

#### SPAV Civil & Structural Consultancy Cell

# Testing of Concrete & Highway Materials

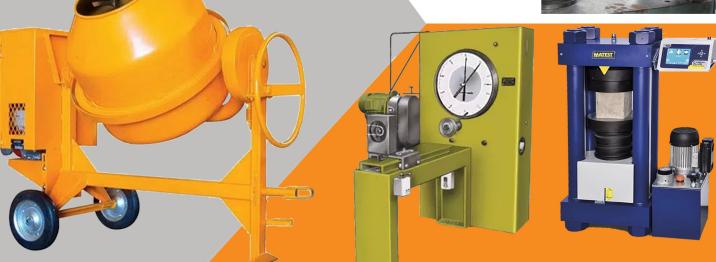
- Cement
- Sand
- Coarse Aggregate
- Concrete
- Bitumer
- Quality Control of Materials
- Concrete Mix Desigr

### Non Destrctutive Testing Rebound Hammer Test -

**Ultra Sonic Pulse Velocity -**









Third-Party Quality Control -



- Safe Bearing Capacity of Soil -
  - Permeability of Soil -
    - CBR Test -

#### Co-Oordinators

Dr. P. SIVA PRASAD +91-94 94 399 460 psivaprasad@spav.ac.in Dr. D. JAGATH KUMARI +91-85 00 635 927 kumari.dungi@spav.ac.in