# **Exam Pattern For SPSC Assistant Engineer 2018:**

Paper	Syllabus	Maximum Marks	Time Duration
Paper- I	General English & General Knowledge	100 MCQ & Conventional	2.00 hours
Paper II	Civil Engineering	250 MCQ & Conventional	3.30 hours
Viva Voce/Personality Test: 50 Marks			

# Syllabus For Sikkim Public Service Commission AE 2018:

#### **General English:**

- Synonyms
- Antonyms
- Vocabulary test
- Double Synonyms
- Homonyms
- Idioms and phrases
- Active and Passive voice.
- Direct and Indirect Speech
- Transformation
- Spelling test
- One word substitution
- Comprehension
- Theme detection
- The deriving conclusion from passage
- Sentence completion
- Passage completion
- Choosing the appropriate filler
- Common errors
- Spotting errors
- Sentence improvement
- Passage correction
- Choosing the correct/incorrect sentence
- Reconstruction of sentences
- Rearrangement of a sentence in paragraph

## **General Knowledge:**

- Famous Places in India
- Tourism
- Countries and Capitals
- Artists
- Culture
- Inventions and Discoveries
- Sports
- Indian History
- Indian Parliament
- Famous Days Dates

- Famous Books Authors
- Indian Politics
- Indian Economy
- General Science
- Current Affairs
- Rivers, Lakes, and Seas

## **Civil Engineering:**

- Civil Engineering Materials and Construction.
- Solid Mechanics, Structural Analysis.
- Concrete Technology.
- Reinforced Concrete Structures.
- Steel Structures.
- Surveying.
- Bridge Engineering.
- Estimation, Costing, and Specifications.
- Construction and Project Management.
- Environmental Studies
- PSC Structures.
- Fluid Mechanics.
- Hydrology & Water Resources Engineering.
- Hydraulic Structures.
- Soil Mechanics and Foundation Engineering.
- Transportation Engineering.
- Environmental Engineering.