ASSAM PUBLIC SERVICE COMMISSION
Jawaharnagar, Khanapara, Guwahati-781 022

JUNIOR ENGINEER (CIVIL)

SYLLABUS
(Diploma Course Standard)

Syllabus for Written Test for Recruitment to the post of Junior Engineer (Civil) under Irrigation Department of Govt. of Assam. The Educational Qualification is Diploma in Civil Engineering.

General Studies:

Multiple Choice Objective Type Questions

(i) Current Events of National & International importance.
(ii) History of India.
(iii) Physical & Political Geography.
(iv) Indian Economy, Indian National Movement.
(v) Mental Ability.
(vi) Role and Impact of Science and Technology in India.
(vii) Indian Polity, Political System in India.
(viii) Indian Culture & Literature.

Full Marks : 200 Marks
Time : 2-00 hours

ENGINEERING DISCIPLINE:
(Diploma Course Standard)
Multiple Choice Objective Type Questions

CIVIL ENGINEERING:

(i) Strength of Materials
(ii) Hydrolics
(iii) Theory of Structure
(iv) Surveying
(v) Building Construction
(vi) Road & Bridge Engineering
(vii) Water Supply & Sanitary Engineering
(viii) Irrigation Engineering
(ix) Soil Mechanics
(x) R.C.C. & Steel Structure (Drg. & Details)

Full Marks : 100 Marks
Time : 1-30 hours