Recruitment for the post of Junior Engineer (Civil) under Public Health Engineering Department Examination, 2016

SYLLABUS
(Diploma Course standard)

General studies
Multiple Choice Objective Type Questions

Full Marks: 100 Marks
Time: 2 (Two) Hours

i) Current Events of National & International importance.
ii) History of India & History of Assam.
iii) World Geography including India & Assam.
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.

Civil Engineering
Multiple Choice Objective Type Questions

Full Marks: 100 Marks
Time: 2 (Two) Hours

i) Estimating.
ii) Water supply Engineering.
iii) Sanitary Engineering.
iv) Structural Design & Detailing (Steel).
v) Industrial Management & Entrepreneurship.
vi) Computer Aided Design.
vii) Geo-Technical Engineering.
viii) Advance Building construction & Earthquake Engineering.
ix) Surveying.
x) Structural Design & Detailing (RCC).
xi) Transportation Engineering (Roads & Bridges).
xii) Rural Engineering & Low Cost Housing & Latrines.
xiii) Constructional Management.