ME-Civil-Sem IT- COSGS

ID

27/11/15

QP Code: 31813

Time 3 hrs

Max Marks 80

Note: (1) Attempt any four questions out of six questions (2) Support your explanations with statistical data wherever necessary. (3) Draw neat and clean sketches to explain concepts QU.1. (a) Define soft and hard infrastructure and the role of each in the development. (10)(b) Explain the role of infrastructure development in economic growth of country. (10)Q2. (a) Explain in detailed classification of Infrastructure projects. (10) (b) Write in detail on sustainable infrastructure development. (10)Q3. (a) Explain the need of infrastructure development in road sector, special reference to government New initiatives. (10)(b) Explain and state significance of :- i) B.O.T ii) B.O.L.T. (10)Q4. (a) Explain Public Private Partnership (PPP) model of our country. Critically discuss the pros and cons of this model (10)(b) Explain 12th five year plan with reference to the infrastructure development provision. (10)Q5. (a) Explain the characteristics of construction industry? Also explain its role in generating the employment. (10)(b) Discuss the financial structure of infrastructure projects. (10)Q6. Write notes on following: (20)

- (a) P.M.C. and its importance
- (b) Infrastructure projects related to ports
- (c) G.D.P. growth in India some statistics
- (d) Environment laws with reference to some selected infrastructure project.