

**B.TECH. SEM -VII (CIVIL) 2014 COURSE (CBCS) : WINTER -
2017**

SUBJECT: ELECTIVE-III 3) ENVIRONMENTAL IMPACT ASSESSMENT

Day: **Monday**
Date: **22/01/2018**

Time: **02.30 PM TO 05.30 PM**
Max Marks: **60**

W-2017-2264

N.B.:

- 1) All questions are **COMPULSORY**.
 - 2) Figures to the right indicate **FULL** marks.
 - 3) Assume suitable data **WHEREVER** necessary.
-

- Q.1** What are Environmental Impact Assessment policy and legislation? **(10)**
- OR**
- Q.1** What are the principles of Environmental Impact Assessment? **(10)**
- Q.2** State and explain other types of screening. **(10)**
- OR**
- Q.2** Write about approaches of scoping. **(10)**
- Q.3** How impact significance assessment is done? **(10)**
- OR**
- Q.3** a) What is meant by social impact assessment? **(05)**
- b) What are impact significance criteria? **(05)**
- Q.4** What are the main elements of mitigation? **(10)**
- OR**
- Q.4** Comment on "Arguments for and against public Involvement. **(10)**
- Q.5** What are Environmental Impact Assessment reporting basic. **(10)**
- OR**
- Q.5** What is role and purpose of Environmental Impact Assessment review? **(10)**
- Q.6** What is a role of decision maker as a part of Environmental Impact Assessment? **(10)**
- OR**
- Q.6** Explain evaluation of Environmental Impact Assessment effectiveness and performance. **(10)**