

SCHOOL OF PLANNING AND ARCHITECTURE, VIJAYAWADA

SEMESTER END EXAMINATIONS (REGULAR) NOVEMBER - 2016

M. ARCH I YEAR I SEMESTER

TRADITIONAL WISDOM AND SUSTAINABILITY CONCEPTS

(10210103)

Maximum Marks – 50

Time –2 Hours

a) Answer any Two questions out of I to 4 questions.

b) Question No.5 is compulsory and answer any four out of six sub-questions.

c) Support your answers with neat sketches.

- Q1. Explain the city planning process of Madurai and (15M)
elaborate with neat sketches.
- Q2. Define the term ‘Sustainability’ and the role of (15M)
Traditional Wisdom in achieving Sustainability.
- Q3. Explain Traditional construction methods of Rajasthan (15M)
with the help of neat sketches.
- Q4. “Indigenous knowledge is a key to sustainable (15M)
development”. Support or oppose through your argument
stating appropriate examples.
- Q5. Write short notes on any FOUR of the following: (4x5=
20M)
- Concept of satellite towns
 - What are tankas and explain the strategies in terms of water conservation.
 - Brihadeeswara Temple, Tanjore
 - Brundtland Report
 - Ancient stepwells of India
 - Nagarathar Houses