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**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD**  
(Established by Andhra Pradesh Legislative Act No. 30 of 2008)  
Kukatpally, Hyderabad – 500 085 – Andhra Pradesh- INDIA

**Dr. N. V. Ramana Rao**  
B.E., M.Tech., PGDCS, Ph.D. (UK), Post Doc. (UK).  
**Professor of Civil Engg., &  
REGISTRAR**

Date: 30.01.2014

Lr. No. A1/1623 /Revised QP of ED/14

To  
The Principals of Constituent and Affiliated Colleges of JNTUH.

Sir,

Sub:- JNTUH, Hyderabad – Academic & Planning – Revised Question Paper pattern of R13 Regulations of the subject of Engineering Drawing, I year B.Tech. (Common for all branches) -Orders – Issued.

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This is to inform you that the question paper pattern of R13 Regulations of the subject of Engineering Drawing, I year B.Tech (common for all branches) is as revised follows:

The End semesters Examination will be conducted for 75 marks. 5 questions carrying 15 marks each. Each of these questions is from one unit and may contain sub-questions. For each question there will be an "either" "or" choice (that means there will be two questions from each unit and the student should answer only one question).

However, there is no Part A and Part B Question Paper Pattern for Engineering Drawing subject.

This is for your information and necessary action.

Encl: Model Question paper pattern.

Copy to the Director of Evaluation and Controller Examinations.  
Copy to PA to Vice-Chancellor.  
Copy to PA to Rector/Registrar.

Yours faithfully,

  
REGISTRAR

**JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD**

**R13 MODEL QUESTION PAPER PATTERN**

**B.Tech. I Year Examinations, June 2013**

**ENGINEERING DRAWING  
(Common for all branches)**

**Time : 3 hours**

**Max Marks: 75**

**Answer any five questions  
All questions carry equal marks**

**Unit-I**

Q. No. 1 a)  
b)

(15 Marks)

**OR**

Q. No. 2 a)  
b)

(15 Marks)

**Unit-II**

Q. No. 3 a)  
b)

(15 Marks)

**OR**

Q. No. 4 a)  
b)

(15 Marks)

**Unit-III**

Q. No. 5 a)  
b)

(15 Marks)

**OR**

Q. No. 6 a)  
b)

(15 Marks)

**Unit-IV**

Q. No. 7 a)  
b)

(15 Marks)

**OR**

Q. No. 8 a)  
b)

(15 Marks)

**Unit-V**

Q. No. 9 a)  
b)

(15 Marks)

**OR**

Q. No. 10 a)  
b)

(15 Marks)