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RIFT VALLEY INSTITUTE OF SCIENCE AND TECHNOLOGY

ISO 9001:2015 Quality Management Systems.

BUILDING AND CIVIL ENGINEERING DEPARTMENT

DIPLOMA IN ARCHITECTURE (REQUIREMENTS)

The following books are required for the above course among others:

A. BOOKS

1. Structures and materials by R. Whithflow
2. Construction Technology volume 1-4 by Chedley
3. Mathematical for scientific and Technical students by Hickes and Davis
4. Advanced Mathematics for construction students by Schofield.
5. Construction surveying by Scot
6. Building quantities explained by Seeley
7. Elements of Administration for students Banister
8. Engineering Mathematics 1 by Stroud
9. Smm for building & CESMM 3 for civil works (mandatory)
10. Smp Advanced mathematical tables

B. DRAWING EQUIPMENTS

1. 300mm metric scale rule (RIBA)
2. 200mm Adjustable set square
3. A set of technical drawing instruments
4. Scientific calculator
5. *Drawing board, (A2) Available in college at cost of 1700/=*
6. *Tee-square Available in college at cost of 300/=*

C. BASIC REQUIREMENTS

1. Heavy footwear
2. Pencils
3. pens
4. 5 (five) A4 Ruled exercise books 200 pages
5. A 3 metre tape measure

