
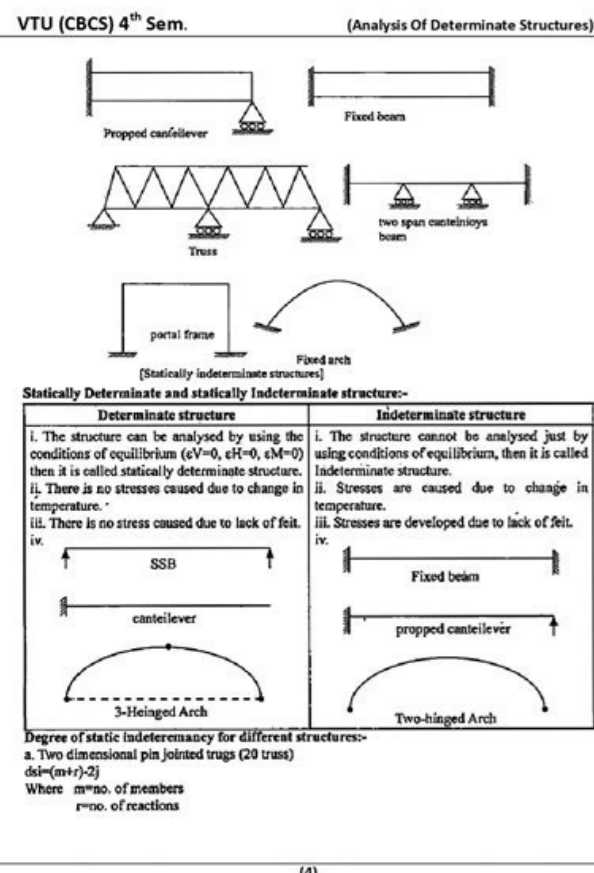


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Building materials and construction vtu notes pdf



UNIT LEARNING OUTCOMES FOR THE MAJOR ASSIGNMENT
Once you have completed this assignment you will be able to:
<ul style="list-style-type: none">Demonstrate your understanding of legal framework of complex infrastructure/building projects within the Australian Architecture, Engineering and Construction (AEC) industryDemonstrate your understanding of the legal impact of different risk related to complex projects and contract conditionsApply the principals of a legal risk management in order to make recommendations to solve problems in construction projects
ASSESSMENT TASK
Evidence indicates that the construction industry's track-record of delivering projects is very poor - a significant number of construction projects, particularly large major projects, are delivered late and over-budget!
<ul style="list-style-type: none">In an essay of no more than 2000 words, critically review the contribution of construction contracting and contracts to this problem (in other words, how does the current approach to construction contracting contribute to the problem of poor cost and time performance?).Your essay should begin with a brief narrative of the current track-record of project delivery. In addition, your essay should conclude with reasoned recommendations of possible innovative contracting and risk management strategies to help in the cost-effective and efficient delivery of major construction projects.
FORMAT OF ASSIGNMENT
The assignment should be presented in an essay format and fully referenced in the Author-Date (Harvard - DO) style and submitted as a single A4 pdf document. Work submitted in other formats will not be marked.
This report is to be no more than 2000 words excluding references.
FURTHER ADVICE FOR ONLINE STUDENTS
Students enrolled online should ensure they read all available materials and listen to recordings of the classes. Any materials used in seminars will be uploaded to the Cloud but there will be no recording provided. Students should attend Blackboard sessions as scheduled to ensure they understand the content and requirements of the assignment.

Component	Quantity	Price (\$, not including tax or shipping)
Arduino Uno	1	33.00
Pulse sensor	1	15.00

Components	Quantity Used	Price
Arduino Uno	1	33.00
Breadboard (small)	2	10.99 (for 3)
Capacitor (Electrolytic 10uF)	1	2.00 (pack of 8)
Red LED	1	2.00 (pack of 5)
IR LED	1	2.00
IR Phototransistor	1	2.00
LM358 OpAmp	1	2.80
Resistors	3 - 100Ω resistor (brown black brown) 9 - 1KΩ resistor (brown black red) 1 - 1.5KΩ resistor (brown green red) 1 - 10KΩ resistor (brown black orange) 1 - 5KΩ resistor (brown black orange) 1 - 100KΩ resistor (yellow purple orange)	
LCD (16x2)	1	15.00
Transistor (2N3904)	1	5.69 (for 100)

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5. S. To investigate soil properties and design suitable foundation. Supervise the construction of different building elements based on suitability 4. Each full question will be for 20 marks. 2. Brick masonry, characteristics and requirements of good brick masonry. Bonds in brick work, Header, Stretcher, English, Flemish bond, Stone masonry, Requirements of good stone masonry. Classification, characteristics of different stone masonry. Joints in stone masonry. C. Cement Concrete blocks, Autoclaved Aerated Concrete Blocks, Sizes, requirement of good blocks. Like the Facebook page for regular updates and YouTube channel for video tutorials. Decide suitable type of foundation based on soil parameters 3. Duggal, Building Materials (Fourth Edition) New Age International (P) Limited, 2016 National Building Code(NBC) of India 2. Arches, Elements and Stability of an Arch. Types of walls; load bearing, partition walls, cavity walls. If you like the material share it with your friends. Formwork: Introduction to form work, scaffolding, shoring, under pinning. Sources of stone are rock which is not homogeneous in nature, no definite chemical composition and shape. Plastering and Pointing: Mortar and its types. To understand the finishes in construction like flooring, plastering, painting. Sushil Kumar Building Materials and construction 20th edition, reprint 2015, Standard Publishers 2. Sizes as per IS recommendations. K. Field and laboratory tests on bricks; compressive strength, water absorption, efflorescence, dimension and warpage. Water proofing with various thicknesses. To understand the types and properties of masonry materials and supervise masonry construction. K.S. e Alternative Building Materials Technology, New Age International, 2007. To recognize good construction materials based on properties. Building materials are classified into three types e Natural Materials: - These are naturally Nac Uoy Ereh. 3 dlt.TVP Gninrael IHP. a e Segre c p .2 Noitacifissalc lacigoleog. ot noitcudortni . noitadnuof fo sepyt . noitadnuof doog fo stnemeriqur dna noitcnuF .lios fo yticapac gniræb efas .lios fo noitagitsevni yranimilerP .noitadnuof .irallaB,CEMYR . 1 eludom noitcurtsnoC dna slairetaM gnidliuB stniaP.gnifoorp pmaD & gnitnioP dna gniretsalP :A A A V .a e Eludom Krowmrof, Srotalitnev DNA Swodniw, Srood: A A A e Eludom Sfoor DNA Sroolf & Sehcra DNA SLETNLI: III A e : A A e a e e Eludom Slairetam gnidliuB: A A A oers Ysedoeg: A v A A e Eludom Ygoloeorty: A e VI A A ours Ygolomsies DNA Ygolohpromog: III A A e Eludom Ygolortep: A A e eEludom Ygolarenim & Noitcudortni: Gniurotnoc & Semulov DNA Saera Eludom: A ,A o A A e e Eludom o eGenieve: A A A oers Yrtemoehcal & gmsirevart: III A e e Eludom Inemtsyda Inemurtsi dna yevrus ethilodeiht & selgna dna snoitceid fo tnemeruseam: a e A e e e Eludom noitcudortni: A A A e A e e Eludom Ssepih ni Sisyana Egrus & Ssepih Hguorht Wolf: VI A A e e Eludom SnotacilpPa & ScimanyD Duilf: III A A e e Eludom Scitamemik (Wolf Duilf Fo Slatnemadnuf & Securus in SECrof Citatdyh: A A A e DIULF & SITREPORP RIEHT & SDIULF: A A A oers Eludom Erullaf Fo Seiroeht & Tlals Ralucric Nisrot: Sesserts Raehs DNA Gnideb: a A A A oers Eludom Smaeb Ni Themom Gnideb DNA Ecrof Raehs: III a e e Eludom Sredniyic Kcilt DNA Nihit & Sesserts Dnopmoc: A A A oers Eludom Niarts DNA Sesserts Elpmis: A A A A oers Eludom Esiv Eludom Yb Seton Esehð daolmwod Nac Uoy WOLEB .HSIDAGAJ .IHLED WEN .OC & DNAHC .CTE YALC RO DUM, ENOTS, DOOR YLEMAN SLAIRETAM The VTU CBCS 2018 design notes, questions documents and materials for the study of construction and construction materials. Construction materials and components, CBRI, 1990, India 4. Bricks; Classification, manufacture of clay bricks, requirement of good bricks. Thick aggregate: natural and manufactured: importance of size, shape and texture. Aggregate rate, sieve analysis, specific gravity, squamity and elongation index, crushing, impact and abrasion tests. Fine aggregate: natural and manufactured: sieve analysis, zoning, gravity specification, volume, moisture content, harmful materials. 1.2 Objective a e e To study different types of building materials used for building construction 1.3 stone introduction stones are natural building materials that are widely used in building construction. Physical classification 3. Aggregate rate, sieve analysis, specific gravity, squamity and lengthening index, crushing, impact and work tests. Fine aggregate: natural and manufactured: sieve analysis, zoning, gravity specification, volume, moisture content, harmful materials. 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