## [Project / Seminar Topics on Building Technology with Materials](https://sparklyn.com.ng/building-technology-bt-project-and-seminar-material#project_seminar_topics_on_building_technology-with-materials)

**Below is the list of available proposal topics on Building Technology (BT) that can be selected for proposal write-up submission.**

### [List of Available Topics on Building Technology (BT)](https://sparklyn.com.ng/building-technology-bt-project-and-seminar-material#list_of_available_topics_on_building_technology_bt)

[**Study of Causes of Foundation Failures**](https://sparklyn.com.ng/study-of-causes-of-foundation-failures-308-d)

[**The Implication and Benefit of the Use of Softwares in Building Project Construction**](https://sparklyn.com.ng/the-implication-and-benefit-of-the-use-of-softwares-in-building-project-construction-3136-d)

[**Impact of Contract Planning on Highway Projects Performance in Southwest Nigeria**](https://sparklyn.com.ng/impact-of-contract-planning-on-highway-p-25012-d)

[**Cost Control Techniques in Construction Project Execution**](https://sparklyn.com.ng/cost-control-techniques-in-construction-24408-d)

[**Study of Factors Affecting Construction Cost Performance in Nigerian Construction Sites**](https://sparklyn.com.ng/study-of-factors-affecting-construction-cost-performance-in-nigerian-construction-sites-3139-d)

[**Improving Productivity in the Construction Industry Through I-Human Resources Development**](https://sparklyn.com.ng/improving-productivity-in-the-construction-industry-through-ihuman-resources-development-3101-d)

[**The Influence of Contract Drawing on Building Project**](https://sparklyn.com.ng/the-influence-of-contract-drawing-on-building-project-3057-d)

[**Evaluation of Incentive Schemes on Labour Production in Nigeria Construction Industry**](https://sparklyn.com.ng/evaluation-of-incentive-schemes-on-labour-production-in-nigeria-construction-industry-3106-d)

[**Issues and Challenge in the Execution of Public Sector Housing Projects in Nigeria**](https://sparklyn.com.ng/issues-and-challenge-in-the-execution-of-public-sector-housing-projects-in-nigeria-3058-d)

[**Maintenance and Servicing Problems of Specialist Works in Building**](https://sparklyn.com.ng/maintenance-and-servicing-problems-of-specialist-works-in-building-3135-d)

[**Design and Construction of Four Bedroom Senior Staff Quarters with Facilities**](https://sparklyn.com.ng/design-and-construction-of-four-bedroom-senior-staff-quarters-with-facilities-307-d)

[**The Impact of Management Challenges on the Productivity of Integrated Building Technology and Services**](https://sparklyn.com.ng/the-impact-of-management-challenges-on-the-productivity-of-integrated-building-technology-and-services-3056-d)

[**Making High Concrete Strength From Granulated Calcined Clay**](https://sparklyn.com.ng/making-high-concrete-strength-from-granulated-calcined-clay-3055-d)

[**Project Time Control in Building Construction**](https://sparklyn.com.ng/project-time-control-in-building-construction-3059-d)

[**An Appraisal of Construction Project Planning in Nigerian Indigenous Construction Companies**](https://sparklyn.com.ng/an-appraisal-of-construction-project-planning-in-nigerian-indigenous-construction-companies-3091-d)

[**Effective Material Management in Building Construction Site (A Case Study of Imo State)**](https://sparklyn.com.ng/effective-material-management-in-building-construction-site-a-case-study-of-imo-state-312-d)

[**Effluent Impact on Water Quality**](https://sparklyn.com.ng/effluent-impact-on-water-quality-3067-d)

[**Exploring the Influence of Workplace Trust Over Health Workers Performance**](https://sparklyn.com.ng/exploring-the-influence-of-workplace-trust-over-health-workers-performance-3108-d)

[**Evaluation of health and safety in building construction site**](https://sparklyn.com.ng/evaluation-of-health-and-safety-in-building-construction-site-15323-d)

[**Wage Determination in the Public Sector Industrial and Labour**](https://sparklyn.com.ng/wage-determination-in-the-public-sector-industrial-and-labour-3100-d)

[**Comparative Assessment of the Strengths of Solid and Glued Laminated Timber**](https://sparklyn.com.ng/comparative-assessment-of-the-strengths-of-solid-and-glued-laminated-timber-3082-d)

[**Effects of Three Binding Media on Moisture Movement in Compressed Earth Bricks**](https://sparklyn.com.ng/effects-of-three-binding-media-on-moisture-movement-in-compressed-earth-bricks-3080-d)

[**Comparative Analysis of Incentives Provision in Foreign and Indigenous Firm and It’s Impact on Productivity**](https://sparklyn.com.ng/comparative-analysis-of-incentives-provision-in-foreign-and-indigenous-firm-and-its-impact-on-productivity-3121-d)

[**Evaluating the Motivational Factors of Employee-Consultants in the Nigerian Construction Industry**](https://sparklyn.com.ng/evaluating-the-motivational-factors-of-employeeconsultants-in-the-nigerian-construction-industry-3079-d)

[**Communication as a tool for Building Project Delivery**](https://sparklyn.com.ng/communication-as-a-tool-for-building-pro-24386-d)

[**Strength Development in Concrete Using Different Type of Cement**](https://sparklyn.com.ng/strength-development-in-concrete-using-different-type-of-cement-3061-d)

[**Managing Retention in Residential Building Projects**](https://sparklyn.com.ng/managing-retention-in-residential-building-projects-3123-d)

[**Comparison of the Strength of Concrete Produced with Coarse Aggregate in Different Location**](https://sparklyn.com.ng/comparison-of-the-strength-of-concrete-produced-with-coarse-aggregate-in-different-location-3062-d)

[**An Evaluation of Housing Affordability for Niger State Civil Servants Under Public-Private Partnership (PPP) Housing Development**](https://sparklyn.com.ng/an-evaluation-of-housing-affordability-for-niger-state-civil-servants-under-publicprivate-partnership-ppp-housing-development-3088-d)

[**Incentives and Disincentive Guideline for Contracts in Nigeria**](https://sparklyn.com.ng/incentives-and-disincentive-guideline-for-contracts-in-nigeria-3107-d)

[**Design of Road Pavement Linking Federal Secretariat Industrial Centre**](https://sparklyn.com.ng/design-of-road-pavements-designing-of-road-pavement-linking-federal-secretariat-industrial-centre-3069-d)

[**An Assessment of the Provision of Infrastructure Under the Public Private Partnership Housing Scheme**](https://sparklyn.com.ng/an-assessment-of-the-provision-of-infrastructure-under-the-public-private-partnership-housing-scheme-3089-d)

[**Economic Development as a Function of Construction Project Performance**](https://sparklyn.com.ng/economic-development-as-a-function-of-construction-project-performance-3076-d)

[**An Evaluation of the Environmental Factors That Lead to Abandonment of Public Building Projects**](https://sparklyn.com.ng/an-evaluation-of-the-environmental-factors-that-lead-to-abandonment-of-public-building-projects-3073-d)

[**Turnover in the Labour Force Brooking Paper on Economic Activities**](https://sparklyn.com.ng/turnover-in-the-labour-force-brooking-paper-on-economic-activities-3104-d)

[**Comparative of Construction Processes of Innovative and Conventional Building**](https://sparklyn.com.ng/comparative-of-construction-processes-of-innovative-and-conventional-building-3074-d)

[**Modelling of Cost Overruns in Building Projects**](https://sparklyn.com.ng/modelling-of-cost-overruns-in-building-projects-3078-d)

[**Project Planning and Programming as Tools for Effective Project Delivery**](https://sparklyn.com.ng/project-planning-and-programming-as-tools-for-effective-project-delivery-3118-d)

[**Appraisal of the Impact of Delays in Project Delivery in Construction Industry**](https://sparklyn.com.ng/appraisal-of-the-impact-of-delays-in-project-delivery-in-construction-industry-3060-d)

[**Road Deterioration**](https://sparklyn.com.ng/road-deterioration-3070-d)

[**Groundwater Development for Portable Water Supply**](https://sparklyn.com.ng/groundwater-development-for-portable-water-supply-3068-d)

[**A Study of the Potential and Issues of Using Timber as an External Material in the Construction of Buildings in Hot Climate Regions (A Case Study Benue State)**](https://sparklyn.com.ng/a-study-of-prospects-and-problems-of-timber-as-external-material-in-building-production-in-hot-climate-region-case-study-benue-state-3095-d)

[**The Impact of Budgeting and Budgetary Control in Constructions Project Delivery in Nigeria**](https://sparklyn.com.ng/the-impact-of-budgeting-and-budgetary-control-in-constructions-project-delivery-in-nigeria-313-d)

[**Investigation Into Ascertain the Causes of Failure and Present Traffic Capacity of Highways**](https://sparklyn.com.ng/investigation-into-ascertain-the-causes-of-failure-and-present-traffic-capacity-of-highways-3065-d)

[**Determination of the Prospect of Partnering as Procurement Method in the Nigerian Construction Industry**](https://sparklyn.com.ng/determination-of-the-prospect-of-partnering-as-procurement-method-in-the-nigerian-construction-industry-3081-d)

[**Study of factors affecting construction cost performance in Jalingo Taraba State**](https://sparklyn.com.ng/study-of-factors-affecting-construction-cost-performance-in-jalingo-taraba-state-15327-d)

[**Need for Environmental Friendly Materials for Building Construction**](https://sparklyn.com.ng/need-for-environmental-friendly-materials-for-building-construction-3093-d)

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[**The Nature and Management of Risk in a Construction Company Sites**](https://sparklyn.com.ng/the-nature-and-management-of-risk-in-a-construction-company-sites-13418-d)

[**Effectiveness of Non-Financial Motivational Schemes on Construction Workers Output in Nigeria**](https://sparklyn.com.ng/effectiveness-of-nonfinancial-motivational-schemes-on-construction-workers-output-in-nigeria-3111-d)

[**Assessment of Factors Influencing Maintenance Culture of Secondary School Building Project in Oyo State Nigeria**](https://sparklyn.com.ng/assessment-of-factors-influencing-mainte-24237-d)

[**Impact of Quality Management and Safety Culture on Construction Performance**](https://sparklyn.com.ng/impact-of-quality-management-and-safety-culture-on-construction-performance-3140-d)

[**Contribution of Road Infrastructure to Environment Degradation**](https://sparklyn.com.ng/contribution-of-road-infrastructure-to-e-24440-d)

[**Labour Productivity Analysis Using Multi-Variable Linear Regression Technique**](https://sparklyn.com.ng/labour-productivity-analysis-using-multivariable-linear-regression-technique-3115-d)

[**Green Building as Innovation in Nigeria Construction Industry**](https://sparklyn.com.ng/green-building-as-innovation-in-nigeria-construction-industry-3077-d)

[**Effect of Lime-Stabilization on Strength Characteristics of Bricks**](https://sparklyn.com.ng/effect-of-limestabilization-on-strength-characteristics-of-bricks-13417-d)

[**Appraisal of Building Maintenance Practice Among Landlords**](https://sparklyn.com.ng/appraisal-of-building-maintenance-practice-among-landlords-3054-d)

[**An Approach to Application of Total Quality Management in Building Maintenance Operation**](https://sparklyn.com.ng/an-approach-to-application-of-total-quality-management-in-building-maintenance-operation-3125-d)

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[**Assessment of the Contributions of Hydrologic Cycle to the Water Quality Profile**](https://sparklyn.com.ng/assessment-of-the-contributions-of-hydrologic-cycle-to-the-water-quality-profile-3066-d)

[**Evaluation of Project Risk and the Determination of Contingency Sum for Building Developments in Nigeria**](https://sparklyn.com.ng/evaluation-of-project-risk-and-the-determination-of-contingency-sum-for-building-developments-in-nigeria-13415-d)

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[**A Critical Review of the Causes of Cost Overrun in Construction Industries in Developing Countries**](https://sparklyn.com.ng/a-critical-review-of-the-causes-of-cost-overrun-in-construction-industries-in-developing-countries-3110-d)

[**Factors Influencing Craft-men Productivity in Africa**](https://sparklyn.com.ng/factors-influencing-craftmen-productivity-in-africa-13420-d)

[**Expert System Approach to Overcoming Excessive Cost on Building Sites**](https://sparklyn.com.ng/expert-system-approach-to-overcoming-excessive-cost-on-building-sites-3128-d)

[**The Impact of Insurance Policies to Building Project Contracts (A Case Study of Imo State, Owerri)**](https://sparklyn.com.ng/the-impact-of-insurance-policies-to-building-project-contracts-a-case-study-of-imo-state-owerri-310-d)

[**Effects of Salt Water on Concrete**](https://sparklyn.com.ng/effects-of-salt-water-on-concrete-3063-d)

[**Factors Affecting Workers Productivity in Building Production Process**](https://sparklyn.com.ng/factors-affecting-workers-productivity-in-building-production-process-3119-d)

[**The Impact of Construction Industry in the Development of Nigeria (A Case Study of Imo State)**](https://sparklyn.com.ng/the-impact-of-construction-industry-in-the-development-of-nigeria-a-case-study-of-imo-state-305-d)

[**Management of Materials on Building Construction Site**](https://sparklyn.com.ng/management-of-materials-on-building-construction-site-3138-d)

[**Effective Ways of Controlling Erosion in a Building Site**](https://sparklyn.com.ng/effective-ways-of-controlling-erosion-in-a-building-site-13416-d)

[**An Assessment of the Implementation of Universal Design Principles in the Provision of Building Services in Multi-Storey Buildings**](https://sparklyn.com.ng/an-assessment-of-the-implementation-of-universal-design-principles-in-the-provision-of-building-services-in-multistorey-buildings-3090-d)

[**Impact of Maintenance of Buildings and Infrastructural Facilities to the National Economy**](https://sparklyn.com.ng/impact-of-maintenance-of-buildings-and-infrastructural-facilities-to-the-national-economy-3096-d)

[**The Impact of Financial Incentives in Government Owned Organization in Nigeria**](https://sparklyn.com.ng/the-impact-of-financial-incentives-in-government-owned-organization-in-nigeria-3102-d)

[**A Review on Quantified Impacts of Construction Labour Productivity Towards Project Performance**](https://sparklyn.com.ng/a-review-on-quantified-impacts-of-construction-labour-productivity-towards-project-performance-3112-d)

[**Expert System – Based Cost Predictive Model for Building Works**](https://sparklyn.com.ng/expert-system-based-cost-predictive-model-for-building-works-13414-d)

[**Comparisons of Procurement Characteristics of Traditional and Labour-Only Procurements in Housing Projects in Nigeria**](https://sparklyn.com.ng/comparisons-of-procurement-characteristics-of-traditional-and-labouronly-procurements-in-housing-projects-in-nigeria-3075-d)

[**Importance of Incentives in Enhancing Workers Performance in Construction Industry**](https://sparklyn.com.ng/importance-of-incentives-in-enhancing-workers-performance-in-construction-industry-3126-d)

[**The Challenges of Indigenous Building Construction Firms in Nigeria**](https://sparklyn.com.ng/the-challenges-of-indigenous-building-construction-firms-in-nigeria-3099-d)

[**Plant Resource Control as an Effective Tool to Project Delivery in Building Industry**](https://sparklyn.com.ng/plant-resource-control-as-an-effective-tool-to-project-delivery-in-building-industry-3117-d)

[**Causes and Remedies of Poor Maintenance of Public Building**](https://sparklyn.com.ng/causes-and-remedies-of-poor-maintenance-of-public-building-3098-d)

[**An Assessment of Contractor’s Risks Exposure Within Some Standard Forms of Building Contract in Nigeria**](https://sparklyn.com.ng/an-assessment-of-contractors-risks-exposure-within-some-standard-forms-of-building-contract-in-nigeria-3072-d)

[**Risk Management in Medium Sized Commercial Buildings**](https://sparklyn.com.ng/risk-management-in-medium-sized-commercial-buildings-3113-d)

[**Investigation into the Effectiveness of Total Quality Management in the Nigerian Construction Industry**](https://sparklyn.com.ng/investigation-into-the-effectiveness-of-24285-d)

[**Impact of Effective Building Production Management in Successful Building Project Delivery**](https://sparklyn.com.ng/impact-of-effective-building-production-management-in-successful-building-project-delivery-3094-d)

[**Delay Analysis in Industrial Projects by Using Relative Importance Index Method**](https://sparklyn.com.ng/delay-analysis-in-industrial-projects-by-using-relative-importance-index-method-3114-d)

[**Quality Control as an Effective Tool for Efficient Project Delivery (A Case Study of Imo State)**](https://sparklyn.com.ng/quality-control-as-an-effective-tool-for-efficient-project-delivery-a-case-study-of-imo-state-311-d)

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[**Investigation to Ascertain the Causes of Failure and Present Traffic Capacity of Highways**](https://sparklyn.com.ng/investigation-to-ascertain-the-causes-of-failure-and-present-traffic-capacity-of-highways-13419-d)

[**The Impact of Budgeting and Budgetary Control in Construction Project Delivery in Nigeria**](https://sparklyn.com.ng/the-impact-of-budgeting-and-budgetary-control-in-construction-project-delivery-in-nigeria-3134-d)

[**Safety Management in Building Construction Site (A Case Study of Zerock Construction Nigeria Limited, Aba)**](https://sparklyn.com.ng/safety-management-in-building-construction-site-a-case-study-of-zerock-construction-nigeria-limited-aba-306-d)

[**Strategies for Controlling Cracks in Residential Buildings**](https://sparklyn.com.ng/strategies-for-controlling-cracks-in-residential-buildings-3120-d)

[**Assessment for Controlling of Dampness in an Existing Building in Nigeria**](https://sparklyn.com.ng/assessment-for-controlling-of-dampness-in-an-existing-building-in-nigeria-3142-d)

[**Investigation Into Causes of Building Collapse in Nigeria**](https://sparklyn.com.ng/investigation-into-causes-of-building-collapse-in-nigeria-3064-d)

[**Multi-Parameter Optimization of Cost Entropy for Reinforced Concrete Office Building Projects Using Ant Colony Optimization**](https://sparklyn.com.ng/multiparameter-optimization-of-cost-entropy-for-reinforced-concrete-office-building-projects-using-ant-colony-optimization-3122-d)

[**Multivariate Approach to Bench Marking Quality Prediction Parameters in Building Maintenance Works**](https://sparklyn.com.ng/multivariate-approach-to-bench-marking-quality-prediction-parameters-in-building-maintenance-works-3129-d)

[**Analysis of Strategies for Materials Wastage Management on Building Construction Sites in Imo State**](https://sparklyn.com.ng/analysis-of-strategies-for-materials-was-24229-d)

[**Four Bedroom Senior Staff Quarters Design and Construction with Facilities**](https://sparklyn.com.ng/four-bedroom-senior-staff-quarters-design-and-construction-w-15515-d)

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