

Criterion Name	Research Paper	Benchmark Study	Research Summary	Technical Deep-Dive	Technical Guide	Tutorial	Blog	Dataset Contribution	Tool / App / Software	Open Source Contribution	Academic Project Showcase	Applied Solution Showcase	Case Study	Industry Product Showcase	Solution Implementation Guide	Industry Report	White Paper
Clear Purpose and Objectives	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	
Specific Objectives			yes	yes	yes	yes	yes	yes			yes	yes	yes		yes		
Intended Audience/Use Case	yes	yes	yes	yes	yes	yes									yes		
Target Audience Definition								yes	yes						yes		
Specific Research Questions/Objectives	yes	yes	yes														
Testability/Verifiability	yes	yes															
Problem Definition									yes		yes	yes	yes	yes	yes	yes	
Literature Review Coverage & Currency	yes	yes															
Literature Review Critical Analysis	yes	yes															
Citation Relevance	yes	yes															
Current State Gap Identification	yes	yes	yes					yes	yes			yes	yes	yes	yes	yes	
Context Establishment	yes	yes	yes	yes	yes	yes	yes	yes	yes		yes	yes	yes	yes	yes	yes	
Clear Prerequisites and Requirements				yes	yes	yes			yes					yes	yes		
Methodology Explanation	yes	yes	yes	yes	yes						yes	yes	yes				
Step-by-Step Guidance Quality							yes								yes		
Assumptions Stated	yes	yes			yes												
Solution Approach and Design Decisions	yes	yes	yes	yes							yes	yes					
Experimental Protocol	yes	yes	yes														
Study Scope & Boundaries	yes	yes															
Evaluation Framework	yes	yes	yes								yes	yes					
Validation Strategy	yes	yes															
Dataset Sources & Collection	yes	yes	yes								yes	yes	yes				
Dataset Description	yes	yes	yes								yes	yes					
Data Requirements Specification						yes	yes								yes		
Dataset Selection or Creation	yes	yes															
Datset procesing Methodology	yes	yes							yes			yes	yes				
Basic Dataset Stats	yes	yes							yes								
Implementation Details	yes	yes							yes			yes	yes	yes			
Parameters & Configuration	yes	yes															
Experimental Environment	yes	yes															
Tools, Frameworks, & Services	yes	yes							yes	yes		yes	yes	yes	yes	yes	
Implementation Considerations	yes	yes		yes	yes				yes			yes		yes	yes	yes	
Deployment Considerations													yes		yes	yes	
Monitoring and Maintenance Considerations																	
Performance Metrics Analysis	yes	yes	yes									yes	yes	yes			
Comparative Analysis	yes	yes	yes									yes	yes				
Statistical Analysis	yes	yes															
Key Results	yes	yes	yes	yes								yes	yes	yes			
Results Interpretation	yes	yes	yes	yes								yes	yes	yes			
Constraints, Boundaries, and Limitations	yes	yes	yes	yes	yes	yes	yes	yes				yes	yes				
Key Findings	yes	yes	yes	yes	yes				yes			yes	yes	yes			
Solution Impact Assessment													yes	yes			
Significance and Implications of Work	yes	yes	yes	yes	yes				yes	yes		yes	yes	yes	yes	yes	
Features and Benefits Analysis									yes	yes				yes	yes		
Competitive Differentiation										yes					yes		
Future Directions	yes	yes							yes			yes	yes				
Reader Next Steps				yes	yes	yes	yes								yes		
Originality of Work	yes	yes	yes						yes	yes					yes		
Innovation in Methods/Approaches	yes	yes	yes						yes	yes					yes		
Advancement of Knowledge or Practice	yes	yes	yes						yes	yes				yes		yes	
Code & Dependencies	yes	yes															
Data Source and Collection									yes								
Data Inclusion and Filtering Criteria										yes							
Dataset Creation Quality Control Methodology										yes							
Dataset Bias and Representation Consideration										yes							
Statistical Characteristics										yes							
Dataset Quality Metrics and Indicators										yes							
Benchmarking Method Selection Justification		yes															
Fair Comparison Setup		yes															
Benchmarking Evaluation Rigor		yes															
Purpose-Aligned Topic Coverage				yes	yes	yes	yes					yes	yes			yes	
Appropriate Technical Depth					yes	yes	yes	yes				yes	yes			yes	
Code Usage Appropriateness	yes				yes	yes	yes	yes				yes	yes			yes	
Code Clarity and Presentation	yes				yes	yes	yes	yes				yes	yes			yes	
Code Explanation Quality					yes	yes	yes	yes				yes	yes			yes	
Real-World Applications					yes	yes	yes	yes	yes	yes					yes	yes	
Supporting Examples					yes	yes	yes	yes	yes	yes							
Industry Insights			yes						yes					yes			
Success/Failure Stories									yes					yes			
Source Credibility									yes	yes	yes		yes	yes		yes	
Uncommon Insights									yes	yes			yes	yes		yes	
Technical Asset Access Links										yes	yes				yes		
Installation and Usage Instructions											yes				yes		
Performance Characteristics and Requirements											yes				yes		
Maintenance and Support Status											yes	yes			yes		
Access and Availability Status											yes	yes			yes		
License and Usage Rights of the Technical Asset											yes	yes			yes		
Contact Information of Asset Creators											yes	yes			yes		
Content Accessibility	yes	yes	yes	yes	yes	yes	yes	yes								yes	
Technical Progression	yes	yes	yes	yes	yes	yes	yes	yes				yes	yes				