

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		
Specific Objectives			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		
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		
Context Establishment	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		
Implementation Considerations	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					
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		
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		
Code Clarity and Presentation	yes			yes	yes	yes					yes	yes			yes		
Code Explanation Quality				yes	yes	yes					yes	yes			yes		
Real-World Applications				yes	yes	yes	yes		yes					yes	yes		
Supporting Examples				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		
Technical Progression	yes	yes	yes	yes	yes	yes					yes	yes			yes		
Scientific Clarity	yes	yes	yes	yes	yes	yes					yes	yes			yes		
Visual Tool Demonstration									yes					yes			