WRITING A RESEARCH QUESTION 7 STEP TEMPLATE

WRITING A RESEARCH QUESTION 7 STEP TEMPLATE IS A FOUNDATIONAL SKILL FOR ANY ACADEMIC, PROFESSIONAL, OR STUDENT UNDERTAKING A RESEARCH ENDEAVOR. A WELL-CRAFTED RESEARCH QUESTION SERVES AS THE GUIDING LIGHT FOR AN ENTIRE STUDY, DICTATING THE METHODOLOGY, DATA COLLECTION, ANALYSIS, AND ULTIMATELY, THE CONCLUSIONS DRAWN. WITHOUT A PRECISE AND ANSWERABLE INQUIRY, RESEARCH CAN BECOME UNFOCUSED, INEFFICIENT, AND YIELD AMBIGUOUS RESULTS. THIS COMPREHENSIVE GUIDE WILL METICULOUSLY WALK THROUGH A PROVEN 7-STEP TEMPLATE DESIGNED TO EMPOWER INDIVIDUALS WITH THE TOOLS AND UNDERSTANDING NECESSARY TO FORMULATE COMPELLING AND IMPACTFUL RESEARCH QUESTIONS. FROM INITIAL TOPIC IDENTIFICATION TO THE FINAL REFINEMENT PROCESS, EACH STAGE IS CRUCIAL FOR DEVELOPING AN INQUIRY THAT IS BOTH RIGOROUS AND RELEVANT. BY FOLLOWING THIS STRUCTURED APPROACH, RESEARCHERS CAN ENHANCE THE CLARITY, FEASIBILITY, AND SIGNIFICANCE OF THEIR WORK, ENSURING A ROBUST AND WELL-DIRECTED INVESTIGATION.

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UNDERSTANDING THE CORNERSTONE OF RESEARCH: THE RESEARCH QUESTION

The research question stands as the central pillar of any academic or scientific investigation. It defines the scope of the study, influences the research design, and ultimately determines what knowledge will be generated. A poorly formulated research question can lead to a study that is too broad, too narrow, unanswerable, or simply irrelevant. Conversely, a clear, focused, and answerable question provides a roadmap, guiding the researcher through every phase of the project with purpose and precision. It is the initial intellectual commitment that shapes the entire journey of discovery.

CHARACTERISTICS OF EFFECTIVE RESEARCH QUESTIONS

EFFECTIVE RESEARCH QUESTIONS SHARE SEVERAL KEY CHARACTERISTICS THAT DISTINGUISH THEM FROM CASUAL INQUIRIES.

THESE TRAITS ENSURE THAT THE QUESTION CAN BE RIGOROUSLY INVESTIGATED AND YIELD MEANINGFUL RESULTS.

UNDERSTANDING THESE CHARACTERISTICS IS THE FIRST STEP IN MASTERING THE ART OF DEVELOPING RESEARCH QUESTIONS.

- CLARITY AND FOCUS: THE QUESTION MUST BE UNAMBIGUOUS AND DIRECTLY ADDRESS A SPECIFIC ISSUE. IT SHOULD NOT BE VAGUE OR ENCOMPASS TOO MANY DISPARATE IDEAS, WHICH WOULD MAKE THE RESEARCH UNWIELDY.
- CONCISENESS: WHILE DETAILED, THE QUESTION SHOULD BE SUCCINCT, USING AS FEW WORDS AS NECESSARY TO CONVEY THE INTENDED INQUIRY. LONG, CONVOLUTED QUESTIONS OFTEN INDICATE A LACK OF FOCUS.
- COMPLEXITY: AN EFFECTIVE RESEARCH QUESTION SHOULD NOT BE ANSWERABLE WITH A SIMPLE "YES" OR "NO." IT SHOULD INVITE IN-DEPTH INVESTIGATION, ANALYSIS, AND INTERPRETATION, CONTRIBUTING TO A DEEPER UNDERSTANDING OF THE SUBJECT.
- Answerability (Feasibility): The question must be answerable through empirical data, existing literature, or theoretical frameworks. It should be possible to conduct the research given available resources, time, and ethical considerations.
- RELEVANCE: THE QUESTION SHOULD ADDRESS A SIGNIFICANT PROBLEM OR GAP IN KNOWLEDGE, CONTRIBUTING TO THE FIELD OF STUDY OR HAVING PRACTICAL IMPLICATIONS. IT SHOULD MATTER TO A RELEVANT AUDIENCE OR STAKEHOLDERS.

THE 7-STEP TEMPLATE FOR CRAFTING EFFECTIVE RESEARCH QUESTIONS

DEVELOPING A ROBUST RESEARCH QUESTION CAN SEEM DAUNTING, BUT BY FOLLOWING A STRUCTURED, SYSTEMATIC APPROACH, RESEARCHERS CAN BREAK DOWN THE PROCESS INTO MANAGEABLE STEPS. THIS 7-STEP TEMPLATE PROVIDES A CLEAR PATHWAY FOR FORMULATING QUESTIONS THAT ARE NOT ONLY WELL-DEFINED BUT ALSO CONDUCIVE TO IMPACTFUL RESEARCH.

STEP 1: IDENTIFY YOUR BROAD TOPIC OF INTEREST

The journey of writing a research question begins with a broad area of interest. This initial step involves brainstorming and identifying a subject that genuinely fascinates you or aligns with your academic and professional goals. It could stem from current events, personal experiences, course readings, or professional challenges. At this stage, precision is not the goal; rather, it is about identifying a general domain within which you wish to explore.

FOR INSTANCE, A BROAD TOPIC COULD BE "CLIMATE CHANGE," "STUDENT MENTAL HEALTH," OR "ARTIFICIAL INTELLIGENCE."

THESE ARE VAST SUBJECTS, BUT THEY PROVIDE A STARTING POINT FOR DEEPER INVESTIGATION. ENGAGEMENT WITH THE CHOSEN TOPIC IS CRUCIAL, AS SUSTAINED INTEREST WILL FUEL THE SUBSEQUENT, MORE DETAILED STAGES OF THE RESEARCH QUESTION FORMULATION PROCESS.

STEP 2: CONDUCT PRELIMINARY LITERATURE REVIEW

Once a broad topic is identified, the next crucial step is to delve into existing literature. A preliminary literature review involves exploring what has already been published on your chosen subject. This is not yet a comprehensive review but rather an exploratory phase to gain a foundational understanding, identify key

THEORIES, METHODOLOGIES, AND MOST IMPORTANTLY, PINPOINT GAPS IN CURRENT KNOWLEDGE.

THIS STAGE HELPS TO PREVENT DUPLICATION OF EFFORTS AND ILLUMINATES AREAS WHERE FURTHER RESEARCH IS TRULY NEEDED. BY UNDERSTANDING THE CURRENT DISCOURSE, YOU CAN BEGIN TO IDENTIFY SPECIFIC SUB-TOPICS OR UNANSWERED QUESTIONS THAT RESONATE WITH YOUR INITIAL INTEREST. IT HELPS TO TRANSFORM A GENERAL CURIOSITY INTO A FOCUSED POTENTIAL AREA FOR INQUIRY, REVEALING THE INTELLECTUAL LANDSCAPE SURROUNDING YOUR CHOSEN FIELD.

STEP 3: NARROW DOWN YOUR FOCUS

After the preliminary literature review, your broad topic will likely start to reveal more specific areas of interest or unresolved issues. This step involves systematically narrowing down your focus from a general subject to a more manageable and researchable sub-topic. This transition is essential for ensuring that your research question is not too ambitious or diffuse.

TECHNIQUES SUCH AS MIND MAPPING, CONCEPT MAPPING, OR SIMPLY ASKING "WHAT ABOUT X?" MULTIPLE TIMES CAN BE EFFECTIVE. FOR EXAMPLE, IF YOUR BROAD TOPIC WAS "STUDENT MENTAL HEALTH," YOU MIGHT NARROW IT TO "THE IMPACT OF REMOTE LEARNING ON UNDERGRADUATE ANXIETY LEVELS" OR "THE EFFECTIVENESS OF PEER SUPPORT PROGRAMS FOR FIRST-YEAR UNIVERSITY STUDENTS." THIS PROCESS OF DRILLING DOWN REFINES YOUR SCOPE AND BRINGS YOU CLOSER TO A SPECIFIC RESEARCHABLE PROBLEM.

STEP 4: CONSIDER YOUR TARGET AUDIENCE AND RESEARCH GOALS

Before solidifying your research question, it is vital to consider who your research is intended for and what you ultimately hope to achieve. The target audience might be fellow academics, policymakers, practitioners, or the general public. Understanding your audience helps in framing the question appropriately, using relevant terminology, and highlighting the significance of your inquiry.

SIMULTANEOUSLY, CLARIFYING YOUR RESEARCH GOALS IS PARAMOUNT. ARE YOU AIMING TO DESCRIBE A PHENOMENON, EXPLAIN RELATIONSHIPS, EXPLORE A NEW CONCEPT, EVALUATE AN INTERVENTION, OR PREDICT OUTCOMES? YOUR GOALS WILL INFLUENCE THE TYPE OF QUESTION YOU FORMULATE (E.G., DESCRIPTIVE, EXPLANATORY, EXPLORATORY, EVALUATIVE) AND THE METHODOLOGY YOU WILL EVENTUALLY ADOPT. ALIGNING THE QUESTION WITH YOUR OBJECTIVES ENSURES PURPOSE-DRIVEN RESEARCH.

STEP 5: FORMULATE INITIAL QUESTIONS USING QUESTION STARTERS

WITH A REFINED FOCUS AND CLEAR GOALS, YOU CAN NOW BEGIN TO FORMULATE INITIAL DRAFTS OF YOUR RESEARCH QUESTION.
UTILIZING QUESTION STARTERS CAN BE AN EFFECTIVE WAY TO KICKSTART THIS PROCESS. COMMON STARTERS INCLUDE:

- "How": Used for process, explanation, or manner (e.g., How do social media platforms influence political engagement among young adults?).
- "WHAT": USED FOR DESCRIPTION OR IDENTIFICATION (E.G., WHAT ARE THE PRIMARY BARRIERS TO RENEWABLE ENERGY ADOPTION IN DEVELOPING COUNTRIES?).
- "WHY": USED FOR CAUSALITY OR REASONS (E.G., WHY DO SOME ORGANIZATIONAL CHANGE INITIATIVES FAIL DESPITE SIGNIFICANT INVESTMENT?).
- "IS THERE A RELATIONSHIP BETWEEN": USED FOR CORRELATIONAL OR COMPARATIVE STUDIES (E.G., IS THERE A RELATIONSHIP BETWEEN CHILDHOOD NUTRITION AND ACADEMIC PERFORMANCE IN ADOLESCENCE?).

AT THIS STAGE, GENERATE MULTIPLE VARIATIONS. DON'T WORRY ABOUT PERFECTION; THE GOAL IS TO PRODUCE SEVERAL POTENTIAL QUESTIONS THAT CAPTURE YOUR INTEREST AND ALIGN WITH YOUR NARROWED FOCUS. THIS PROVIDES A POOL OF OPTIONS FOR SUBSEQUENT REFINEMENT.

STEP 6: REFINE AND EVALUATE YOUR RESEARCH QUESTION (SMART CRITERIA)

This is arguably the most critical step in the writing a research question 7 step template. Here, you take your initial drafts and rigorously evaluate them against established criteria, often referred to as the SMART framework (Specific, Measurable, Achievable, Relevant, Time-bound), though some aspects might be adjusted for research questions.

- SPECIFIC: IS THE QUESTION CLEAR AND FOCUSED, AVOIDING VAGUE TERMS? DOES IT CLEARLY IDENTIFY THE POPULATION, INTERVENTION/EXPOSURE, COMPARISON, AND OUTCOME (PICO) IF APPLICABLE?
- MEASURABLE/ANSWERABLE: CAN THE QUESTION BE ANSWERED USING DATA OR EVIDENCE? IS IT FEASIBLE TO COLLECT INFORMATION TO ADDRESS THE QUESTION?
- ACHIEVABLE (FEASIBLE): CAN YOU REALISTICALLY ANSWER THIS QUESTION WITHIN THE CONSTRAINTS OF YOUR TIME, RESOURCES, SKILLS, AND ACCESS TO DATA?
- **RELEVANT:** Does the question address a significant problem or gap in knowledge? Is it worthwhile to answer, and will it contribute meaningfully to your field or practice?
- TIME-BOUND (CONTEXTUAL): WHILE NOT ALWAYS ABOUT A STRICT DEADLINE, A GOOD RESEARCH QUESTION OFTEN IMPLIES A SPECIFIC CONTEXT OR PERIOD, MAKING IT MORE FOCUSED AND MANAGEABLE.

CONTINUOUSLY REVISE AND REPHRASE YOUR QUESTION UNTIL IT MEETS THESE STRINGENT CRITERIA. THIS ITERATIVE PROCESS OF REFINEMENT ENSURES CLARITY, RIGOR, AND FEASIBILITY.

STEP 7: SEEK FEEDBACK AND ITERATE

The final step in crafting a robust research question is to solicit feedback from peers, mentors, supervisors, or experts in your field. Fresh perspectives can highlight ambiguities, suggest further refinements, or even point out potential challenges you may have overlooked. Objective criticism is invaluable for strengthening your inquiry.

BE PREPARED TO ITERATE. RESEARCH QUESTION FORMULATION IS RARELY A LINEAR PROCESS. YOU MAY NEED TO REVISIT EARLIER STEPS, RE-EXAMINE THE LITERATURE, OR FURTHER NARROW YOUR FOCUS BASED ON THE FEEDBACK RECEIVED. THIS ITERATIVE LOOP OF REFINEMENT AND CONSULTATION ENSURES THAT YOUR FINAL RESEARCH QUESTION IS AS STRONG, PRECISE, AND IMPACTFUL AS POSSIBLE, LAYING A SOLID FOUNDATION FOR YOUR ENTIRE RESEARCH PROJECT.

COMMON PITFALLS TO AVOID WHEN DEVELOPING RESEARCH QUESTIONS

EVEN WITH A STRUCTURED TEMPLATE, CERTAIN COMMON ERRORS CAN UNDERMINE THE QUALITY OF A RESEARCH QUESTION.

AWARENESS OF THESE PITFALLS ALLOWS RESEARCHERS TO PROACTIVELY AVOID THEM AND ENSURE THEIR INQUIRY REMAINS ROBUST AND EFFECTIVE.

Too Broad or Too Narrow

A QUESTION THAT IS TOO BROAD, SUCH AS "WHAT IS THE IMPACT OF TECHNOLOGY?", OFFERS NO CLEAR DIRECTION AND IS IMPOSSIBLE TO ANSWER WITHIN A SINGLE STUDY. CONVERSELY, A QUESTION THAT IS TOO NARROW, LIKE "HOW MANY STUDENTS AT XYZ UNIVERSITY USED THE LIBRARY ON OCTOBER 26, 2023?", MIGHT BE ANSWERABLE BUT OFFERS MINIMAL CONTRIBUTION TO BROADER KNOWLEDGE OR THEORY. STRIKING THE RIGHT BALANCE IS CRUCIAL FOR A RESEARCH QUESTION THAT IS BOTH MANAGEABLE AND SIGNIFICANT.

UNANSWERABLE OR ETHICALLY PROBLEMATIC

Some questions are inherently unanswerable due to lack of data, ethical concerns, or metaphysical nature (e.g., "What is the meaning of life?"). Similarly, questions that require data collection in an ethically dubious manner or pose harm to participants are unacceptable. Researchers must always consider the practical and ethical feasibility of answering their questions.

LEADING OR BIASED QUESTIONS

A RESEARCH QUESTION SHOULD BE NEUTRAL AND OBJECTIVE, NOT GUIDING THE RESEARCHER OR THE AUDIENCE TOWARDS A PRECONCEIVED ANSWER. FOR EXAMPLE, "WHY ARE INADEQUATE HEALTHCARE POLICIES HARMING RURAL COMMUNITIES?" IS A LEADING QUESTION THAT ASSUMES HARM. A NEUTRAL ALTERNATIVE MIGHT BE "HOW DO CURRENT HEALTHCARE POLICIES IMPACT RURAL COMMUNITIES?" BIASED QUESTIONS COMPROMISE THE INTEGRITY AND OBJECTIVITY OF THE RESEARCH.

LACK OF ORIGINALITY

While building on existing research is important, simply replicating a well-established study without adding a new dimension or context can indicate a lack of originality. An effective research question should aim to fill a gap, challenge an assumption, or explore a new facet of a known phenomenon, thereby contributing novel insights to the academic discourse.

BENEFITS OF A STRUCTURED APPROACH TO RESEARCH QUESTION FORMULATION

Utilizing a comprehensive template like the 7-step method for writing a research question offers numerous advantages beyond simply producing a question. This systematic approach enhances the overall quality and efficiency of the research process from its very inception.

FIRSTLY, IT INSTILLS CLARITY. BY FORCING RESEARCHERS TO MOVE THROUGH DISTINCT STAGES OF REFLECTION AND REFINEMENT, THE TEMPLATE ENSURES THAT THE FINAL QUESTION IS UNAMBIGUOUS AND SHARPLY FOCUSED. THIS CLARITY THEN TRANSLATES INTO A MORE COHERENT RESEARCH DESIGN, WHERE EVERY METHODOLOGICAL CHOICE DIRECTLY SUPPORTS THE INQUIRY.

SECONDLY, IT PROMOTES EFFICIENCY. A WELL-DEFINED QUESTION PREVENTS WASTED TIME ON IRRELEVANT DATA COLLECTION OR ANALYSIS, STREAMLINING THE ENTIRE PROJECT. RESEARCHERS ARE LESS LIKELY TO DIVERGE FROM THEIR CORE OBJECTIVES WHEN THEIR GUIDING QUESTION IS ROBUST.

Furthermore, a structured approach enhances the feasibility of the research. The iterative evaluation against criteria like SMART helps identify potential challenges early, allowing for adjustments before significant resources are committed. This proactive problem-solving minimizes risks and increases the likelihood of

SUCCESSFUL PROJECT COMPLETION. ULTIMATELY, A CAREFULLY FORMULATED RESEARCH QUESTION, BORN FROM A STRUCTURED TEMPLATE, LEADS TO MORE RIGOROUS, IMPACTFUL, AND PUBLISHABLE RESEARCH, CONTRIBUTING MEANINGFULLY TO THE BODY OF KNOWLEDGE.

MASTERING THE ART OF INQUIRY FOR IMPACTFUL RESEARCH

MASTERING THE ART OF WRITING A RESEARCH QUESTION IS NOT MERELY AN ACADEMIC EXERCISE; IT IS A CRITICAL SKILL THAT UNDERPINS THE SUCCESS OF ANY INVESTIGATIVE ENDEAVOR. THE 7-STEP TEMPLATE PROVIDES A ROBUST, SYSTEMATIC FRAMEWORK THAT TRANSFORMS A VAGUE IDEA INTO A PRECISE, ANSWERABLE, AND SIGNIFICANT INQUIRY. BY DILIGENTLY NAVIGATING THROUGH IDENTIFYING BROAD TOPICS, CONDUCTING PRELIMINARY LITERATURE REVIEWS, NARROWING FOCUS, CONSIDERING AUDIENCE AND GOALS, FORMULATING INITIAL QUESTIONS, RIGOROUSLY REFINING THEM USING CRITERIA LIKE SMART, AND SEEKING CRUCIAL FEEDBACK, RESEARCHERS EQUIP THEMSELVES WITH A POWERFUL TOOL.

THIS STRUCTURED APPROACH ENSURES THAT THE RESULTING RESEARCH QUESTION IS NOT ONLY ACADEMICALLY SOUND BUT ALSO PRACTICALLY VIABLE AND RELEVANT. IT GUIDES THE ENTIRE RESEARCH PROCESS, FROM METHODOLOGY SELECTION TO DATA INTERPRETATION, ENSURING EVERY EFFORT CONTRIBUTES DIRECTLY TO ANSWERING THE CENTRAL INQUIRY. EMBRACING THIS COMPREHENSIVE TEMPLATE EMPOWERS RESEARCHERS TO EMBARK ON THEIR STUDIES WITH CONFIDENCE, CLARITY, AND THE ULTIMATE AIM OF GENERATING NEW KNOWLEDGE THAT CAN INFORM, EXPLAIN, AND POTENTIALLY SOLVE COMPLEX PROBLEMS WITHIN THEIR RESPECTIVE FIELDS.

Q: WHAT IS THE PRIMARY PURPOSE OF WRITING A RESEARCH QUESTION 7 STEP TEMPLATE?

A: The primary purpose of the 7-step template is to provide a structured, systematic, and comprehensive methodology for developing clear, focused, and answerable research questions. It guides researchers from a broad area of interest to a highly refined inquiry, ensuring the question is feasible, relevant, and robust enough to direct an entire study.

Q: How does a preliminary literature review contribute to formulating a research question?

A: A PRELIMINARY LITERATURE REVIEW IS CRUCIAL BECAUSE IT HELPS RESEARCHERS UNDERSTAND THE EXISTING BODY OF KNOWLEDGE ON THEIR BROAD TOPIC. IT ALLOWS THEM TO IDENTIFY KEY THEORIES, COMMON METHODOLOGIES, AND, MOST IMPORTANTLY, PINPOINT GAPS OR UNRESOLVED ISSUES IN THE CURRENT RESEARCH, THEREBY GUIDING THE NARROWING OF FOCUS AND THE FORMULATION OF AN ORIGINAL RESEARCH QUESTION.

Q: WHAT DOES THE SMART CRITERIA STAND FOR IN THE CONTEXT OF REFINING RESEARCH QUESTIONS?

A: IN THE CONTEXT OF REFINING RESEARCH QUESTIONS, SMART TYPICALLY STANDS FOR:

- Specific: The question is clear and focused.
- MEASURABLE/ANSWERABLE: THE QUESTION CAN BE ADDRESSED WITH DATA OR EVIDENCE.
- ACHIEVABLE (FEASIBLE): THE QUESTION CAN BE ANSWERED WITHIN PRACTICAL CONSTRAINTS.
- RELEVANT: THE QUESTION ADDRESSES A SIGNIFICANT PROBLEM OR GAP.
- TIME-BOUND (CONTEXTUAL): THE QUESTION OFTEN IMPLIES A SPECIFIC CONTEXT OR PERIOD, MAKING IT MANAGEABLE.

Q: WHY IS IT IMPORTANT TO CONSIDER YOUR TARGET AUDIENCE AND RESEARCH GOALS EARLY IN THE PROCESS?

A: Considering your target audience and research goals early helps in framing your research question appropriately. Knowing who will read your research (e.g., academics, policymakers) influences the terminology and emphasis. Understanding your goals (e.g., descriptive, explanatory, evaluative) dictates the type of question to formulate, ensuring your inquiry aligns with your ultimate objectives for the study.

Q: WHAT ARE SOME COMMON PITFALLS TO AVOID WHEN DEVELOPING RESEARCH QUESTIONS?

A: COMMON PITFALLS INCLUDE FORMULATING QUESTIONS THAT ARE TOO BROAD (UNMANAGEABLE) OR TOO NARROW (LACKING SIGNIFICANCE), QUESTIONS THAT ARE UNANSWERABLE DUE TO ETHICAL CONCERNS OR LACK OF DATA, QUESTIONS THAT ARE LEADING OR BIASED, AND QUESTIONS THAT LACK ORIGINALITY BY MERELY REPLICATING EXISTING STUDIES WITHOUT NEW INSIGHTS.

Q: CAN THE 7-STEP TEMPLATE BE APPLIED TO BOTH QUALITATIVE AND QUANTITATIVE RESEARCH?

A: YES, THE 7-STEP TEMPLATE IS A VERSATILE FRAMEWORK APPLICABLE TO BOTH QUALITATIVE AND QUANTITATIVE RESEARCH PARADIGMS. WHILE THE SPECIFIC WORDING AND EMPHASIS ON "MEASURABLE" ASPECTS MIGHT DIFFER, THE CORE PROCESS OF IDENTIFYING A TOPIC, REVIEWING LITERATURE, NARROWING FOCUS, REFINING, AND SEEKING FEEDBACK IS FUNDAMENTAL TO DEVELOPING STRONG RESEARCH QUESTIONS REGARDLESS OF THE CHOSEN METHODOLOGY.

Q: How does seeking feedback in Step 7 improve the research question?

A: Seeking feedback provides invaluable external perspectives. Peers, mentors, or experts can identify ambiguities, logical flaws, overlooked ethical considerations, or suggest alternative phrasing to enhance clarity and precision. This critical review process helps researchers refine their question further, ensuring it is robust, well-articulated, and ready to guide a rigorous investigation.

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