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PROGRAM & SECTION: BSIT-3F

COURSE: IT 318 – QUANTITATIVE RESEARCH

**ACTIVITY #2**

Formulating the Hypothesis from the Research Problem

**Research Problem #1**

“Do different teaching methods affect the math performance of high school students?”

**Hypothesis**

* Different teaching methods affect high school students' math performance.

**Research Problem #2**

“How does the amount of daily physical activity affect the academic performance of high school students?”

**Hypothesis**

* Daily physical activity improves high school students' academic performance.

**Research Problem #3**

“How does the use of social media impact the mental health of college students?”

**Hypothesis**

* Social media use has a negative impact on college students' mental health.