



Research is the systemic process of collecting and analyzing information (data) in order to increase our understanding of phenomenon about which we are concerned or interested. Research projects have characteristics:

1. Research originates with a **question** or **problem**.
2. Research is guided by the specific research problem, question, or **hypothesis**.
3. Research usually divides the **principal problem** into more manageable **subproblems**.
4. Research requires a clear articulation of a **goal**.
5. Research follows a **specific plan of procedure**.
6. Research requires the **collection and interpretation of data** in an attempt to resolve the problem that initiated the research.

1. 請依範例論文摘要(附件一)寫出作者想探討之問題，研究目標(**Goal**)，並請分列研究各子目標、工作項目及配合研究方法 (參考第四題寫法) 40分
2. 請您略述您在研究所想要研究探討的問題，及其重要性(為什麼想要探討) 10分
3. 您的**假設**是什麼? Hypothesis: 10分
4. 練習一下在您的研究目標(**Goal**)下，是否可分列各子目標、工作項目及配合研究方法。 40分

例：

研究目標 Goal :

子目標 1:

1-1 具體工作項目:

研究方法:

1-2 具體工作項目:

研究方法:

1-3

....

子目標 2:

2-1

2-2

2-3

....

子目標 3:

3-1

3-2

3-3

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