建國科技大學 102 學年度第 2 學期　四技機四甲 科技英文　　平常考試試題(1)

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一、 句型分析

1.請寫出以下對等子句所連接的句子。

(1)The first transistor was invented in1947 and (it is) called bipolar junction transistor.

答：The first transistor was invented in 1947 which called bipolar junction transistor.

2.請找出下列句子中動詞，以及用來當主詞的名詞子句。

(1)Whether the process will be improved still needs to be studied.

答：

how stance . verb

3. 請找出以下句子中動詞，以及當主詞補語的名詞子句。

The character of ADSL(asymmetrical digital subscriber line) is that it increases transmission speed in traditional phone lines.

答：~~how stance~~ .

be verb. 名詞子句

4.請翻譯以下兩句，並說出其差別。

(1)He met Edison who spoke to me yesterday. 限定 我遇到昨天跟我講話的 Edison

(2)He met Edison, who spoke to me yesterday. 非限定 我遇到 Edison，昨天他跟我講話

答：

5.請找出以下各句子中所指定詞性的片語。

(1)To develop a new product is not easy. (名詞片語當主詞)

答：

三、單字/片語(中英互譯)

generation

(1)再生能源：Renewable Energy (2)水力發電：Hydro-electric ~~power~~ (3)迄今：So-far (4)位能：potential energy

(5)已開發國家：developed countries (6)尖峰 peak-load (7)離峰 off-peak (8)半導體 semiconductor (9)十年 decade ten years

(10)base-load：基本負載 (11)apart from：除了 (12)in conjunction with：結合

(13)is related to：跟什麼有關 (14)in practice：實際上 (15)many thousands of：數以萬計

(16)such as：如同 (17)due to：肌於