**ภาคผนวก ฉ**

**ผลการวิเคราะห์ข้อมูล**

**ตารางที่ ฉ.1**

*ผลการวิเคราะห์ค่าดัชนีความสอดคล้องของแบบทดสอบวัดผลสัมฤทธิ์ ทางการอ่านภาษาอังกฤษเพื่อความเข้าใจของนักเรียน*

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| ข้อที่ | คะแนนความคิดเห็นของผู้เชี่ยวชาญ / คนที่ | ΣR | IOC | แปลผล |
| 1 | 2 | 3 | 4 | 5 |
| 1 | +1 | +1 | +1 | +1 | +1 | 5 | 1.00 | ใช้ได้ |
| 2 | +1 | +1 | +1 | +1 | +1 | 5 | 1.00 | ใช้ได้ |
| 3 | +1 | +1 | +1 | +1 | +1 | 5 | 1.00 | ใช้ได้ |
| 4 | +1 | +1 | +1 | +1 | +1 | 5 | 1.00 | ใช้ได้ |
| 5 | +1 | +1 | +1 | +1 | +1 | 5 | 1.00 | ใช้ได้ |
| 6 | +1 | +1 | +1 | +1 | +1 | 5 | 1.00 | ใช้ได้ |
| 7 | +1 | +1 | +1 | +1 | +1 | 5 | 1.00 | ใช้ได้ |
| 8 | +1 | +1 | +1 | +1 | +1 | 5 | 1.00 | ใช้ได้ |
| 9 | +1 | +1 | +1 | +1 | +1 | 5 | 1.00 | ใช้ได้ |
| 10 | +1 | +1 | +1 | +1 | +1 | 5 | 1.00 | ใช้ได้ |
| 11 | +1 | +1 | +1 | +1 | +1 | 5 | 1.00 | ใช้ได้ |
| 12 | +1 | +1 | +1 | +1 | +1 | 5 | 1.00 | ใช้ได้ |
| 13 | +1 | +1 | +1 | +1 | +1 | 5 | 1.00 | ใช้ได้ |
| 14 | +1 | +1 | +1 | +1 | +1 | 5 | 1.00 | ใช้ได้ |
| 15 | +1 | +1 | +1 | +1 | +1 | 5 | 1.00 | ใช้ได้ |
| 16 | +1 | +1 | +1 | +1 | +1 | 5 | 1.00 | ใช้ได้ |
| 17 | +1 | +1 | +1 | +1 | +1 | 5 | 1.00 | ใช้ได้ |
| 18 | +1 | +1 | +1 | +1 | +1 | 5 | 1.00 | ใช้ได้ |
| 19 | +1 | +1 | +1 | +1 | +1 | 5 | 1.00 | ใช้ได้ |
| 20 | +1 | +1 | +1 | +1 | +1 | 5 | 1.00 | ใช้ได้ |
| 21 | +1 | +1 | +1 | +1 | +1 | 5 | 1.00 | ใช้ได้ |
| 22 | +1 | +1 | +1 | +1 | +1 | 5 | 1.00 | ใช้ได้ |
| 23 | +1 | +1 | +1 | +1 | +1 | 5 | 1.00 | ใช้ได้ |

*(ต่อ)*

**ตารางที่ ฉ.1** (ต่อ)

|  |  |  |  |  |
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| ข้อที่ | คะแนนความคิดเห็นของผู้เชี่ยวชาญ / คนที่ | ΣR | IOC | แปลผล |
| 1 | 2 | 3 | 4 | 5 |
| 24 | +1 | +1 | +1 | +1 | +1 | 5 | 1.00 | ใช้ได้ |
| 25 | +1 | +1 | +1 | +1 | +1 | 5 | 1.00 | ใช้ได้ |
| 26 | +1 | +1 | +1 | +1 | +1 | 5 | 1.00 | ใช้ได้ |
| 27 | +1 | +1 | +1 | +1 | +1 | 5 | 1.00 | ใช้ได้ |
| 28 | +1 | +1 | +1 | +1 | +1 | 5 | 1.00 | ใช้ได้ |
| 29 | +1 | +1 | +1 | +1 | +1 | 5 | 1.00 | ใช้ได้ |
| 30 | +1 | +1 | +1 | +1 | +1 | 5 | 1.00 | ใช้ได้ |
| 31 | +1 | +1 | +1 | +1 | +1 | 5 | 1.00 | ใช้ได้ |
| 32 | +1 | +1 | +1 | +1 | +1 | 5 | 1.00 | ใช้ได้ |
| 33 | +1 | +1 | +1 | +1 | +1 | 5 | 1.00 | ใช้ได้ |
| 34 | +1 | +1 | +1 | +1 | +1 | 5 | 1.00 | ใช้ได้ |
| 35 | +1 | +1 | +1 | +1 | +1 | 5 | 1.00 | ใช้ได้ |
| 36 | +1 | +1 | +1 | +1 | +1 | 5 | 1.00 | ใช้ได้ |
| 37 | +1 | +1 | +1 | +1 | +1 | 5 | 1.00 | ใช้ได้ |
| 38 | +1 | +1 | +1 | +1 | +1 | 5 | 1.00 | ใช้ได้ |
| 39 | +1 | +1 | +1 | +1 | +1 | 5 | 1.00 | ใช้ได้ |
| 40 | +1 | +1 | +1 | +1 | +1 | 5 | 1.00 | ใช้ได้ |

**ตารางที่ ฉ.2**

*ค่าความเชื่อมั่น ค่าความยาก และค่าอำนาจจำแนก ของแบบทดสอบวัดผลสัมฤทธิ์ทางการเรียน*

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ข้อที่ | ค่าความยาก | อำนาจจำแนก | ข้อที่ | ค่าความยาก | อำนาจจำแนก |
| 1234567891011121314151617181920 | .61.77.85.71.68.45.74.91.65.56.85.67.75.61.77.85.71.68.56.74 | .694.794.712.581.591.446.781.842.694.712.660.584.573.679.842.679.793.444.699.593 | 2122232425262728293031323334353637383940 | .91.65.45.85.67.56.85.67.75.61.85.71.68.45.74.91.65.56.85.67 | .771.839.612.776.771.712.581.591.446.781.842.694.712.660.584.573.679.842.679.793 |

*หมายเหตุ*. ค่าความยากง่าย (P) อยู่ระหว่าง 0.56 – 0.91

 ค่าอำนาจจำแนก (B) อยู่ระหว่าง 0.44 – 0.84

 ค่าความเชื่อมั่นของแบบทดสอบเท่ากับ 0.793