



تطوير مقياس مركز الضبط وفق نموذج التقدير العام لموراي  
"دراسة ميدانية لدى عينة من طلبة المرحلة الثانوية في محافظتي  
عجلون وجرش"

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## المخلص

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١- الإطار النظري والدراسات السابقة :

Behavior ) : (Rotters)  
(Potential  
(Reinforcement)  
(Expectancy)

) (Psychological Situation)  
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Rotter, 1966,p.1 ; )

.(Rotter, 1990,p.489

Rotter, )

.(1966,p.1 ; Rotter, 1990,p.489

(Lefcourt, 1982,p.11)

.(Dweck & Reppuci, 1973 ; Groth, 1998; Pittman & Pittman , 1979)  
(Afifi, 2007 )

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Davies & Palldio, 2000; Estrada ,Dupoux & )  
(Wollman, 2005; Lefcourt, 1982

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(Brosschot, 1994

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Anderson, Hattie & Hamilton, 2005 ;  
(Shepherd, Own, Fitch & Marshal, 2006

Findley & )  
(Cooper. 1983

(Heaven, 1990 )

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(Lau & Leung, 1992)

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(Rotter, 1966,p.10-12)

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(Rotter's Internal-External Locus of Control)

(Filler Items)

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(Marsh & Richards, 1987 )

(Lange & Tiggemann, 1981 ; Marsh & Richards, 1987)

.(Lefcourt, 1991,p. 416-417)

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(Children's Nowicki-Strickland Internal-External Control Scale)  
(CNS-IE)

(Nowicki & Strickland, 1973 Nowicki & Duke, 1983; )

Scale) -

( )(ANS-IE) ( Adult Nowicki-Strickland Internal-External Control  
.Nowicki & Duke, 1974

(Internality, Powerful Others and Chance Scales)

.(Levenson , 1973,p.397; Levenson, 1981,p.9)

.( - )

(forced-choice)

.(Schepers. 2005.p.1)

(Houts & Kassab, 1997,p.126; Lefcourt, 1991,p.414)

(Marks, 1998,p.252)

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(Anastasi & Urbina. 1997.p.342)

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(Classical Test Theory)

Hambleton & Swaminathan, )

.(1985, p. 2-3

(Latent Trait Theory)

.(Loyd, 1988,p.136 )(Item Response Theory)

Hambleton & Swaminathan, 1985,p.9; Lord,

(1980,p.12)

(De Gruijter & Van der Kamp,2005,p.95)

Muraki Rating Scale )

(Model

٢- مسوغات البحث:

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٣- مشكلة البحث:

(Anstasi & Urbina , 1997,p.73-74)

٤- أسئلة البحث:

٥- أهمية البحث:

٦- أهداف البحث:

٧- مصطلحات الدراسة:

٧-١- مركز الضبط:

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٧-٢- معلمة الفقرة: ( ) ( ) .

٧-٣- نموذج مقياس التقدير لمورائي:

( ) ( Muraki, )

(Polytomous)

(1990,p.62-63; Muraki, 1992,p.162).

٨- الطريقة والإجراءات:

٨-١- مجتمع الدراسة وعينتها:

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 (Koul, 1997,p.121-122)

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٨-٢- أداة الدراسة:

Hambleton & )  
 (Swaminathan, 1985,p.225-237  
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 ٨-٢-١- الخطوة الأولى: تحديد البناء النظري لمفهوم مركز الضبط:

Chung & Ding, 2002; Dubois, 1997; Nowick. 1976; Rotter, 1990; Rotter, )  
 .(1966; Spector. 1988

Levenson. 1973; Nowciki.1973; Sherman, 1984; Rotter, 1966; )  
(Wallston, Wallston & Devellis, 1978  
(Alken, 1993; Lefcourt, 1982)

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٨-٢-٢- الخطوة الثانية: صوغ فقرات المقياس:

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٨-٢-٣- الخطوة الثالثة: التجريب الاستطلاعي لفقرات المقياس:

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 ( , )  $\alpha$

٨-٢-٤- الخطوة الرابعة : التحقق من فرض أحادية البعد:

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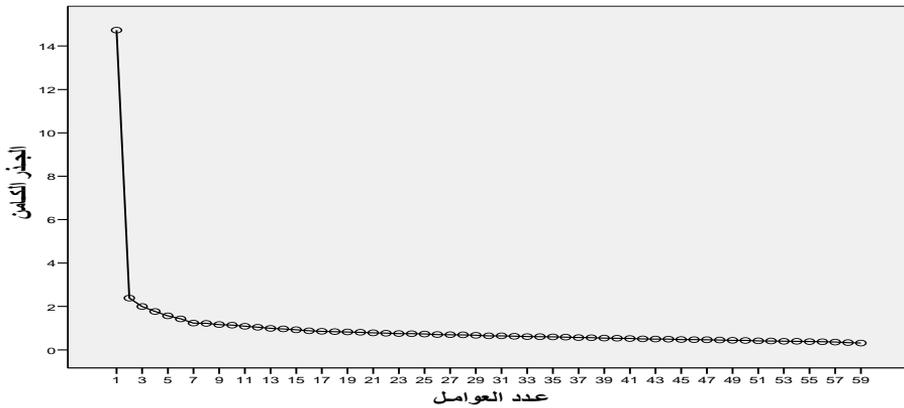
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( Factor Analysis )

(scree test )

(Principal Components)

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(Hattit, 1984,p.52) (

٨-٣- المعالجة الإحصائية:

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((PARSCAL)

SPSS (Muraki & Bock, 1997,p.693)

٩- نتائج الدراسة ومناقشتها:

(PARSCAL)

Marginal Maximum )

( ) (Muraki, 1990,p.64) (MML-EM)

(Liklelihood

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(Hambleton , Swaminathan & Rogers,

.1991,p.260)

.(MML-EM)

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(Local Independence)

(Hambleton & Swaminathan, 1985,p.24)

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(Item Characteristic Curve )

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(Reeve & Fayers, 2004,p.67)

١٠- الخصائص السيكومترية لمقياس مركز الضبط:

١٠-١- ثبات المقياس:

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( Test Information Function)

(Reeve & Fayers , 2004,p.60)

$$r = 1 - \frac{1}{\sum_{i=1}^k I(\theta)}$$

Hambleton & Swaminathan, )

.(1985,p.124

(PARSCAL)

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\* الرمز r يشير إلى معامل الثبات ، وان  $\sum I(\theta)$  هي كمية المعلومات للاختبار عند مستوى القدرة  $\theta$





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١٠-٢ - صدق المقياس:

(Hambleton & Swaminathan, 1985,p.71)

(Construct Validity)

.(Cronbach, 1971)

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١١- الصورة النهائية للمقياس:

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## ١٢- الخلاصة والمقترحات:

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« وصل هذا البحث إلى المجلة بتاريخ ٢٠١٠/٧/٢٢، وصدرت الموافقة على نشره بتاريخ ٢٠١٠/٩/١٩ »