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## Comparative Study of Emotional Intelligence of the Student Teacher at B.Ed. level of Experimental group before and after Emotional Intelligence Counseling

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### Abstract

Present study is trying to enlighten the comparison of Emotional Intelligence of the student Teacher at B.Ed. level. For the present study 40 student Teacher of B.Ed. level of Rai Sahab Bhanwar Singh College, Nasrullaganj (Sihore) was taken, for the Assessment of Emotional Intelligence the "Emotional Intelligence Scale of Chadhha and Singh (2001)" were used and T test used for the data analysis.

Results indicate that the comparison of Emotional Intelligence by the counseling has significant difference. Means there is significance difference shown between pre and post test group of counseling. Counseling helps student teachers to improve their stress problem.

Keywords: Emotional Intelligence, B.Ed. Student Teachers, Counseling

## INTRODUCTION

Stress management is topic of current interest to administrators, stress is often described as silent killer because the effects of stress are not readily apparent, they may go either undiagnosed or take a long time, before they are manifested leading to permanent damage. The impact of stress and burnout on physical and psychosocial well being is well documented.

In people service industry like education, health care and police etc. job related stress has been a serious concern. In the context of above profession training course, one cannot achieve the objectives of the said course if it ignores this psychological aspect of the trainees.

When responding to survey on in service teachers, secondary school students, pre service trainee teachers experiencing stress, anxiety and burn out has been attributed to affecting the performance. A shift to training for theoretical knowledge and skills with constant psychological support is required.

Since stress is an emotional response to situation or event, present study has attempted to improve emotional intelligence by RSBT counseling with an aim to reduce stress and burn out and achieve teaching performance in the student teachers of B.Ed. Course.

Every new research evolves from the existing knowledge of that particular concept. The result, theories and accepted outcomes of the already conducted studies related to any specific topic ought to be under stood in depth to reach new conclusions. The researcher has critically analyzed the previous studies related to the topic of education concerning Emotional Intelligence. An intensive and exhaustive survey of related literature has done before selecting the present study this offered a fascinating experience. Pereira (2005) has observed that the B.Ed. students have shown behavioral, cognitive, psychological and emotional symptoms of stress attributed to the course. Supe (1997) has also found the medical course related stress in the students of G S Seth Medical College, Mumbai. The writer has viewed on types of motives need of teacher trainees counseling to improve emotional intelligence and overcome by stress.

#### METHODOLOGY

(a) **Sample Techniques**-Sample for the present study consists of 40 student Teacher of B.Ed. level, student Teacher of B.Ed. level of Rai Sahab Bhanwar Singh College, Nasrullaganj (Sihore) State Madhya Pradesh.

(b) Tool used- "Emotional Intelligence Scale of Chadha and Singh (2001)

(c) Data Analysis- The data analyzed with the help of 't' test

(d) Hypothesis of the study

(i) There is no significant difference in the Emotional Intelligence of the Student Teacher atB.Ed. level of Experimental group before and after Emotional Intelligence Counseling

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### **Raw Data**

S. No.	B.ED Student Teachers Name	Emotional intelligence test marks before counseling	Emotional intelligence test marks after counseling
1		35	90
2		43	189
3	Name are not disclosed	120	233
4		243	123
5		355	369
6		231	246
7		123	190
8		90	178
9		89	167
10		91	90
11		123	232
12		400	389
13		345	390
14		234	389
15		432	300
16		213	200
17		100	298
18		106	267
19		129	256
20		210	210
21		245	278
22		122	267
23		213	267
24			
25		433	400
26		333	400
27		90	300
28		190	289
20		180	290
30		178	239
30		178	300
		167	389
32		178	367
33		267	400
34		433	399
35		234	300
36		333	379

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37	345	320
38	432	399
39	123	230
40	234	230

### **INTERPTATION**

Table-1

Comparative results of the Emotional Intelligence of the Student Teacher at B.Ed. level of Experimental group before and after Emotional Intelligence Counseling

Group	Strength	Mean	SD	CR value	'P' Value
B.Ed.					
Student					
Teachers	40	215.5	113.88		
before					
Emotional					
Intelligence					
Counseling					< 0.01
B.Ed.				2.89	
Student					Significant
Teachers					
after	40	281.23	87.94		
Emotional					
Intelligence					
Counseling					

#### df = 78

#### Table value at 0.01 level of significant = 2.64

Table No.1 shows that the Emotional Intelligence mean score of B.Ed. Student Teachers before Emotional Intelligence Counseling is 215.5 and B.Ed. Student Teachers after Emotional Intelligence Counseling 281.23, table shows that the computed mean difference is 65.73 and it is significant because its 'CR' value is 2.89, which is more than the table value 2.64 at 0.01 level on 78 df. This shows that the B.Ed. Student Teachers improved Emotional Intelligence after Emotional Intelligence Counseling and they can cope with stress after counseling.

### Inference-

The result indicates that there is significant difference found between B.Ed. Student Teachers before Emotional Intelligence Counseling and B.Ed. Student Teachers after

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Emotional Intelligence Counseling in Emotional Intelligence. This implies that the Emotional Intelligence Counseling improved Emotional Intelligence of the B.Ed. Student Teacher.

Thus null hypothesis No. 1 is rejected.

### **CONCLUSION: -**

Results indicate that the comparison of Emotional Intelligence by the counseling has significant difference. Means there is significance difference shown between pre and post test group of counseling. Counseling helps student teachers to improved their stress problem.

### References

- 1. Afroza, Hossain, (1999). A comparative study of self concept- need for achievement and adjustment pattern of children (8-12 years) of low –socio- economic status at the normal and non- formal education centers in Banglasdesh.
- 2. Agrawal, J C. (1992) Essentials of Educational Technology: teaching learning innovations in education Vikas Publishing House, Pune.
- 3. Bajpai, A. et al. M (2016): A study of adjustment on academic achievement of Middle school students. Journal of Multi disciplinary Education Research I(2), 48-51
- 4. Bhatanagar, A.B. (2005): Psychology of teaching earnings Instruction. Meerut International Publishing House
- 5. Bhatanagar, R. P. (2003): Education Research, Meerut International Publishing House
- 6. Bhatanagar, Suresh (2008): Educational Psychology and Pedagogy. Vinod Pustak Mandir, Agra 268-269.
- 7. Blyth D. A. et al. (1983): The adjustment of early adolescents to school transition. Journal of early Adolescence 3,105-120
- 8. Conger, J. J. : Adolescence and Youth, N. Y., Harper and Row, 1977.
- 9. Damral, B.D. and Dash B.M (2003), Psychological of educations Kalyani Publishers, New Delhi.
- Devi B. Anupama and Reddy V.Dayakar (2012): A Study on Academic Adjustment of Residential and Non Residential High School Students. Education and Development II/1, 1-5
- Dreger, R. M.; Miller, K. S.(1960) "Comparative psychological studies of Negroes and whites in the United States." Psychological Bulletin, Vol 57(5), Sep 1960, 361-402

A Monthly Double-Blind Peer Reviewed Refereed Open Access International e-Journal - Included in the International Serial Directories.

- 12. Dr.Gupta Ram Prakash (2012): A study of Adjustment Pattern of School Going Orphan Children in Relation to Anxiety. Education and Development I (1), 145-152
- 13. Erikson Erick,(1936),; "Childhood and Society(2<sup>nd</sup> Ed.), N.Y. Norton,
- 14. Pathak Archana et. al. (2011): Impact of Adjectives Behaviors on Intelligence of +2 Girls Students of Co-Educational and Non-Co-Educational Institutions. Research Hunt VI (IV), 44-48
- 15. Chadha and Singh (2001), "Emotional Intelligence Scale