Original Paper

Purpose in Life and Educators

Michael F. Shaughnessy, Matthew Vetterly & Mark Viner

Eastern New Mexico University, Portales, New Mexico

Abstract

Teachers and educators are a different breed, uniquely equipped to handle the diversity of students and the array of educational challenges they encounter. This study investigates the sense of purpose in life among pre-service and in-service teachers, using the Purpose in Life Test, a tool rooted in the ideas of Viktor Frankl. By analyzing the scores of these educators, the research aims to understand how their sense of purpose influences their ability to cope with the demands of the teaching profession. The findings offer insights into the traits that sustain educators over time and suggest ways these traits can and should be nurtured and developed.

Introduction

Educators play a crucial role in shaping the minds and futures of students. Given the complexity and demands of the teaching profession, understanding what drives and sustains teachers is essential. This study explores the concept of purpose in life among teachers, drawing on Viktor Frankl's theory and using the Purpose in Life Test. Teachers/Educators are a Different Breed. They have different traits, and characteristics, that enable them to educate children, adolescents, and students with special needs. These traits sustain them over the long haul. These traits can be nurtured and SHOULD be.

Literature Review

Frankl (1964) was a prisoner in the German concentration camps at Auschwitz, Dachau, Bergen Belsen and Theirenstadt and what he found in those experiences was that the survivors of those experiences had a meaning or a purpose in life, which sustained them through the brutal experiences of World War II.

Since then, many research studies have explored and examined the construct of purpose in life and meaning. The Purpose in Life Test was constructed by Crumbaugh and Maholick (1969) and has been used extensively in many research studies.

Methodology

Participants

The Purpose in Life Test was administered to 75 students enrolled in a teacher education program at Eastern New Mexico University, spanning freshmen to graduate levels.

The Instrument

The Purpose in Life Test comprises 20 items rated on a 7-point Likert scale, with some items reversed to prevent response bias. Participants provided basic demographic information before completing the test.

Procedure

Data were collected via Qualtrics, and the responses were analyzed to determine the participants' sense of purpose and meaning in life. The directions were "For each of the following statements, circle the number that would be most nearly true for you. Note that the numbers always extend from one extreme feeling to the opposite kind of feeling. Neutral implies no judgment either way Try to use this rating as little as possible."

The	questions are:									
1)	I am usually:									
1	2	3		4	5	6		7		
Con	pletely bored		Nei	utral			Exubera	int/ enthu	siastic	
2)	Life to me seems	:								
7	6	5	4	3		2		1		
Alw	ays exciting		Neutral				Comp	letely rou	ıtine	
3)	In life I have:									
1	2		3	4		5	6	7		
No g	goals or aims at all			Neutr	al		Very o	clear goal	s and aims	
4)	My personal exis	tence is:								
1	2	3		4		5	6	7		
Utte	rly meaningless wi	thout purpose	e	Neutra	.1		Very purpo	oseful and	d meaningfu	ıl
5)	Every day is:									
1	2	3	4	5			6		7	
Con	stantly new and dif	ferent		Neutr	al			exactly	the same	
6)	If I could choose	, I would:								
1	2	3		4 5		6	7			
Pref	er never to have be	en born	N	eutral]	Live 9 more lives just like this one			ne
7)	After retiring I we	ould								
7	6		5	4	3		2	1		
Do some of the exciting things Neut			Neutral]	loaf comple	etely the r	est of my li	fe	
I hav	ve always wanted to)								
8)	In achieving life	goals I have:								
1	2	3	4	5		6		7		
Mad	le no progress what	ever	Neutra	al		Progres	ssed to com	plete fulf	illment	
9)	My life is:									
1	2	3		4	5		6		7	
Emp	ty filled only with	despair		Neutral		Runn	ing over wi	th excitir	ng good thin	ıgs
10)	If I should die too	lay, I would f	eel that m	y life ha	s beer	ı:				
7	6	5		4 3	;	2		1		
Very	worthwhile		Neutr	al		Completely worthless				
11) In thinking of my life: I										
1	2	3	4	5		6	7			
Often wonder why I exist Neutral				Al	Always see a reason for my being here					

12)	As I view the word	d in relation to m	y life, the w	orld:				
1	2	3	4	5	6	7		
Com	pletely confused me	e	Neutral		Fits mean	ingfully w	vith my life	
13)	I am a:							
1	2	3	4	5	6		7	
Very	Irresponsible Perso	n	Neutral		Very I	Responsibl	le Person	
14)	Concerning man's	freedom to make	e his/her ow	n choices, I b	elieve man	is:		
7	6	5	4	3		2	1	
Abso	olutely free to make	all life choices	Neutral	Comple		by limitat nvironmen	tions of Here nt	dity
15)	With regard to dea	th, I am:						
7	6	5	4	3	2	1		
Prep	ared and unafraid		Neutral		Unpre	pared and	frightened	
16)	With regard to suice	cide, I have:						
1	2	3	4	5		6	7	
Thou	ight of it Seriously		Neutral		Neve	er given it	a second thou	ught
as a	way out							
17)	I regard my ability	to find a meanir	ng, purpose o	or mission in	life as:			
7	6	5	4	3	2		1	
Very	ery great		eutral			Practical	ly None	
18)	My life is:							
7	6	5	4	3	2	1	Į	
In m	y hands and I am in	control of it	Neutral	Out	of my hand	ls and con	trolled by	
					External t	actors		
19)	Facing my daily ta	isks is:						
7	6	5	4	3	2		1	
A so	urce of pleasure and	l satisfaction	Neutral		A painfu	l and borin	ng experience	?
20)	I have discovered	ł						
1	2	3 4		5	6	7		
No N	Aission or purpose i	n life Ne	utral	Clear cut goa	als and a sa	tisfying lif	fe purpose	
Pleas	se note that some	of the questions	were rever	rsed (2,5,7,10	0,14,15,17,	18,19) so	as to preve	nt a

"mindset" on the part of the examinees.

Results and Discussion

Demographic Information

The Purpose in Life Test was administered to entering freshmen, sophomores, juniors, seniors, and graduate students via Qualtrics. There are 20 questions on a 7-point Likert Scale, and some are counterbalanced to prevent the establishment of a "mindset".

Subject	Percentage	Number
Male	20%	15
Female	77.33%	58
Non-Binary	2.67%	2
Prefer not to say	0%	0
Total	100%	75

Year in School	Percentage	Number
First-year student	38%	28
Sophomore	6.9%	5
Junior	20.8%	15
Senior	15.2%	11
Graduate	18.0%	13
Total	100%	72

Ethnicity	Percentage	Number
White	59%	44
Black or African American	6.76%	5
American Indian or Alaska Native	4.0%	3
Native Hawaiian or Pacific Islander	1.35%	1
Other	20.27%	15
Prefer not to respond	5.4%	4
Total	100%	72

Results:
Q1:
I am usually
1) Completely bored 0
2) 0
3) 11.27-%
4) 23.94%
5) 30.99%
6) 23.94%
7) Exuberant and enthusiastic 9.86%
Significant mean scores will be provided for some of these questions. In this instance, the mean was 4.97 with a standard deviation of 1.2
Q2
Life to me seems:
7 Always exciting 15.7%
6 16.44%
5 28.77%
4 Neutral 19.1%
3 15.07%
2 4.11%
1 Completely Routine 1.37%
Given that these students are enrolled in a teacher education program, their lives may at this point in time seem mundane and less than exciting
Q3
In life I have:
1 No goals or aims at all -0%
2 1.39%
3 0%
4 Neutral 6.94%
5 12.5%
6 38.89%
7 Very clear goals and aims 40%

The mean score here was 6.08 with a standard deviation of 1.01 indicating that this group is clearly focused on becoming a skilled professional educator.

Q4

My personal existence is

- 1 Utterly meaningless and without purpose 2.74%
- 2 0.00%
- 3 6.85%
- 4 Neutral 9.59%
- 5 16.44%
- 6 19.18%
- 7 Very purposeful and meaningful 45%

Mean here was 5.75 with a standard deviation of = 1.5

Q5 Every day is:

- 7 Constantly New and Different 17.81%
- 6 12.33%
- 5 27.40%
- 4 Neutral 16.43%
- 3 12.33%
- 2 2.74%
- 1 Exactly the same 10.96%

Q6 If I could choose I would:

- 1 Prefer never to have been born 5.48%
- 2 4.11%
- 3 4.11%
- 4 Neutral 23.29%
- 5 21.92%
- 6 26.03%
- 7 Live 9 more lives just like this one 15.07%

Mean = 4.9, standard deviation = 1.5

Q7 After retiring I would

- 7 Do some of the exciting things I have always wanted to 61.64%
- 6 13.7%
- 5 12.33%
- 4 Neutral 5.48%
- 3 5.48 %
- 2 0%

1 Loaf Completely for the rest of my life 1.3%

Q8 In achieving life goals I have

- 1 Made No progress whatsoever 2.7%
- 2 1.37%
- 3 1.37%
- 4 Neutral 12.33%
- 5 42.47%
- 6 27.40 %
- 7 Progressed to Complete Fulfillment 12.33%

Mean = 5.22, standard deviation = 1.2

Q9 My life is:

- 1 Empty filled only with despair 2.82%
- 2 2.82%
- 3 4.2%
- 4 Neutral 16.90%
- 5 33.80%
- 6 22.54%
- 7 Running Over with Exciting New Things 16.90%

Mean = 5.11, standard deviation = 1.3

Q10 If I should die today, I would feel that my life has been

- 1 Very worthwhile 24.66%
- 2 23.29%
- 3 16.44%
- 4 Neutral 17.81%
- 5 10.90%
- 6 0%
- 7 Completely worthless 6.85%

Q11 In thinking of my life I

- 1 Often wonder why I exist 13.70%
- 2 0.00%
- 3 6.85%
- 4 Neutral 8.22%
- 5 19.18%

```
6 13.70 %
```

7 Always see a reason for being here 38.36

Mean = 5.14, standard deviation = 2.05

Q12 As I view the world in relation to my life, the world

- 1 Completely confuses me 10.9%
- 2 4.11%
- 3 20.55%
- 4 Neutral 19.18%
- 5 16.44%
- 6 10.96%

7 Fits meaningfully with my life 17.81%

Mean = 4.3, standard deviation = 1.86

Q13 I am a

- 1 Very irresponsible person 0.00%
- 2 1.37%
- 3 4.11%
- 4 Neutral 16.44%
- 5 15.07%
- 6 27.40%
- 7 Very Responsible 35.62%

Mean = 5.7, standard deviation = 1.2

Q14 Concerning man's freedom to make his or her own choices I believe people are:

- 7 Absolutely free to make all life choices 28.77%
- 6 26.03%
- 5 13.70%
- 4 Neutral 23.29%
- 3 2.74%
- 6 4.11%
- 7 Completely bound by limitations of heredity and environment 1.37%

Q15 With regard to death I am

- 7 Prepared and unafraid 20.55%
- 6 13.70%
- 5 16.44%

- 4 Neutral 17.81%
- 3 6.85%
- 2 6.85%
- 1 Unprepared and frightened 17.81%

Q16 With regard to suicide I have

- 1 Thought of it as a way out 9.72 %
- 2 5.56%
- 3 13.89%
- 4 Neutral 13.89%
- 5 11.11%
- 6 16.67%
- 7 Never given it a second thought 31.94%
- Mean = 4.89, standard deviation = 2.02

While there were a few outliers on this question- the to-be teachers overall have not "given it a second thought." This is an interesting realm for future research- to ascertain if COVID has brought some gloom and despair to the current generation.

Q17 I regard my ability to find a meaning, purpose or mission in life as:

- 1 Practically None 0.00%
- 2 1.39%
- 3 2.78%
- 4 Neutral 18.0%
- 5 19.44%
- 6 27.78%
- 7 Very Great 30.56%

Q18 My life is:

- 1 Out of my hands and controlled by external forces 2.86%
- 2 1.43%
- 3 2.86%
- 4 Neutral 22.86%
- 5 17.14%
- 6 25.71%
- 7 In my hands and I am in control of it 27.14%

Q19 Facing my daily tasks is:

- 1 A painful and boring experience 6.94%
- 2 1.39%
- 3 4.17%
- 4 Neutral 25.00%
- 5 23.61%
- 6 22.22%
- 7 A Source of Pleasure/satisfaction 16.67%

Q20, I have discovered

- 1 No mission or purpose in life 1.41%
- 2 1.41%
- 3 1.41%
- 4 Neutral 8.45%
- 5 21.17%
- 6 36.62%
- 7 Clear cut goals and a satisfying life purpose 29.58%

Mean = 5.7, standard deviation = 1.2

Summary and Conclusions:

In this exploratory study, an attempt was made to investigate the meaning and purpose in life of to be teachers or pre-service teachers. We obviously want to recruit and retain those individuals who have a clear, exact, precise idea as to their meaning and purpose in life. In this instance – it is educating and helping others to learn. It is a life-long calling for many. It also calls for perseverance, patience and emotional stamina over the long haul. The results were reviewed and analyzed.

This study highlights the importance of purpose in life for educators, suggesting that those with a clear sense of meaning are better equipped to handle the demands of teaching. Future research should explore how these findings can inform teacher training programs to enhance retention and satisfaction among educators.

Acknowledgement

The authors wish to thank Ms. Yetta Massey for her assistance in data collection.

References

Crumbaugh, J. C., & Mahoilck, L. T. (1969). The Purpose in Life Test Psychometric Affiliates Munster. Indiana.

Frankl, V. E. (1963). Man's Search for Meaning Beacon Press Boston. MA.