STUDENT WELL-BEING SCALE

(KOCI, 2023)

Reference: KOCI, J. (2023). *How to Build Well-Being in University and College Students – Methodology of Academic Well-Being Promotion*. Charles University, Prague, 2024, ISBN: 978-80-87489-38-3

Description of Measure: This assessment tool evaluates the well-being of university students based on the PERMA model (Positive Emotions, Engagement, Relationships, Meaning, Achievement), incorporating additional dimensions such as Physical Health, Mindset, Environment, Economic Security, and Authenticity. The tool employs a mixed-methods approach including quantitative scales and qualitative open-ended questions to provide a comprehensive picture of student well-being.

Abstract: The assessment tool aims to address the mental health crisis among university students by identifying key areas of well-being. Preliminary findings from a pilot study with 95 students indicate significant insights into the state of student well-being and its relation to life satisfaction and other socio-demographic factors.

Keywords: well-being; subjective well-being; student well-being; academic well-being; university; life satisfaction; PERMA; mental health.

Related publications:

- o KOCI, J. & DONALDSON, S. I. (2023): *Well-Being and Success for University Students: Applying PERMA+4*. New York, NY: Routledge. 250 pages. 1st edition. ISBN 9781032457208, DOI https://doi.org/10.4324/9781003378365
- o KOCI, J. (2024). *Building Well-Being of University Students*. Interactive digital monograph. Charles University, Prague, 2024, ISBN 978-80-7603-506-5
- o KOCI, J. (2024). Massive Open Online Course Student Well-Being. Charles University, Prague, 2024, ISBN: in press

- o KOCI, J. (2024). *Massive Open Online Course PERMA5: Building Student Well-Being*. Charles University, Prague, 2024, ISBN: in press
- o KOCI, J. (2024). Massive Open Online Course Well-Being of University Students. Charles University, Prague, 2024, ISBN: in press
- o KOCI, J. (2024). *Massive Open Online Course PERMA5: Building Well-Being of University Students*. Charles University, Prague, 2024, ISBN: in press
- o KOCI, J., SATRAPOVÁ, P.,, ČERVENÝ, I., & BONILLA, D. A. (2023). Measuring Well-being of University Students to Generate Student Well-being Profiles: PERMA Based Assessment Tool Development and Study Results. *Journal of Educational Psychology*.
- o KOCI, J. (2023). How to Build Well-Being in University and College Students Methodology of Academic Well-Being Promotion. Charles University, Prague, 2024, ISBN: 978-80-87489-38-3
- o KOCI, J. (2023). *The Charles University Student Well-Being Action Plan*. Charles University, Prague, 2024, ISBN: 978-80-87489-39-0
- KOCI, J., DONALDSON, S. (2022). Health and Mental Well-Being of Distance Learning University Students. UK RUK, 2022.
 133 pages, ISBN: 978-80-7603-357-3
- o KOCI, J., KOPTÍKOVÁ, D. (2022). Building Mental Well-Being of Secondary School Students in the Digital Age How to Apply Practical Recommendations in Practice. Prague: UK PedF, 2022. ISBN: 978-80-7603-361-0.
- KOCI, J., & KOPTÍKOVÁ, D. (2022). Support for Mental Well-Being of Secondary School Students in the Digital Age Theoretical Backgrounds. Prague: UK PedF, 2022. ISBN:978-80-7603-360-3.
- o KOCI, J. (2023). My Well-Being Workbook. Charles University, Prague, 2023, ISBN: 978-80-87489-40-6
- o DONALDSON, S. I. & KOCI, J. (2024). Chapter in the book *Understanding Wellbeing in Higher Education of the Global South:* Contextually Sensitive and Culturally Responsive Perspectives. New York, NY: Routledge. In press.
- o KOCI, J., CERVENY, I., SANTAMARIA, J. G. & BONILLA, D.A. (2024). Measuring Well-Being of University Students to Generate Student Well-Being Profiles: PERMA Based Assessment Tool Development and Study Results. In press.
- o KOCI, J., SANTAMARIA, J. G. & BONILLA, D.A. (2024). *Positive Education: Effects of an 11-Week Well-Being Course on University Student Well-Being*. In press.
- o KOCI, J., CHEN, C.H., ORTIZ, M., SWASTI, W. N. M. & BONILLA, D. A. (2024). *PERMA5: Evidence-Based Framework for Building Student Well-Being in Higher Education*. In press.

Building Blocks of Student Well-Being:

| Building Block | Definition | Example of Someone Flourishing | Subsections |
|----------------------|---|--|--|
| Positive Emotions | Experiencing happiness, joy, love, gratitude, etc. in the here and now. | I generally experience positive emotions often and feel overall satisfied. | (1) Experiencing Positive Emotions (Happiness, Joy, Love, Gratitude); (2) Life Satisfaction; (3) Time Devoted to Your Hobbies and Interests; (4) Positive Emotions Experienced with Other People; (5) Enjoyment of what You do at School; (6) Enjoyment of what You do at Work or Part-Time Job; (7) Shared Positivity |
| Engagement | Being highly absorbed or experiencing flow in daily activities. | I feel engaged in my hobbies, work, and social interactions. | (1) Ability to Focus; (2) Engagement in Everyday Life Activities; (3) Engagement in School; (4) Engagement in Work or Part-Time Job; (5) Engagement in Your Hobbies; (6) Engagement with Other People; (7) Engagement in Your Alone Time; (8) Experiencing Flow; (9) Creativity |
| Relationships | Establishing and maintaining positive, mutually beneficial relationships. | I have high-quality relationships with friends, family, and myself. | (1) High Quality Relationship with Classmates; (2) High Quality Relationship with Teachers; (3) High Quality Relationship with Boss or Supervisor; (4) High Quality Relationships with Co-Workers; (5) High Quality Relationships with Friends; (6) High Quality Relationships with Family Members; (7) High Quality Relationships with Significant Other(s); (8) High Quality Relationship with Yourself; (9) High Quality Relationship with People in Your Community; (10) High Quality Relationship with Nature; (11) High Quality Relationship with Animals and Pets; (12) Great Social Skills |
| Meaning | Being connected to something larger than oneself. | I find purpose in my activities and build meaningful relationships. | (1) Meaning in Life; (2) Meaning in Everyday Life Activities; (3) Meaning in School Activities; (4) Meaning in Work Activities; (5) Building of Meaningful Relationships; (6) Serving Others with No Expectation to Get anything Back; (7) Purpose in Life; (8) Faith & Spirituality |
| Achievement | Achieving important or challenging goals. | I recognize and celebrate my | (1) Satisfaction with Your Achievements; (2) Recognition and Enjoyment of others' Achievements; (3) Recognition and Using of Your Character |

| Building Block | Definition | Example of Someone Flourishing | Subsections |
|----------------------|--|---|---|
| | | achievements across various domains. | strengths; (4) Responsibility; (5) Willpower; (6) Perseverance for long-term goals; (7) Passion for long-term goals |
| Physical Health | A combination of biological, functional, and psychological health assets. | I feel physically healthy and avoid risky behaviors. | (1) Adequate Body Movement; (2) Good Body Posture; (3) Good Nutrition; (4) High Quality Sleep; (5) Regular Relaxation; (6) Proper Breathing; (7) Avoidance of Risky Behavior |
| Mindset | Adopting a growth mindset focused on opportunities for growth. | I feel resilient and optimistic about my future. | (1) Hope; (2) Confident in Yourself – Efficacy; (3) Resiliency; (4) Optimism; (5) Future Orientation; (6) Growth Mindset |
| Environment | The quality of one's physical environment aligned to individual preferences. | I experience a supportive environment at home, school, and in nature. | (1) High Quality Home and Living Environment; (2) High Quality Family Environment; (3) High Quality School Environment; (4) High Quality Work and Part-Time Job Environment; (5) High Quality Community Environment; (6) High Quality Online Environment; (7) Availability & Time Spent Outdoors in Nature |
| Economic Security | Perceptions of financial stability. | I feel financially secure and manage my expenses well. | (1) Good Income; (2) Satisfactory Savings; (3) Access to Quality Health Care; (4) Satisfactory Investments; (5) Proper Expense Management; (6) Financial Literacy |
| Authenticity | Being true to oneself and others. | I accept myself and express my true thoughts and feelings. | (1) Knowing and Understanding Yourself; (2) Accepting and Loving Yourself for Who You Are; (3) Knowing Your Values and Acting According to Them; (4) Knowing Your Passions and Acting According to Them; (5) Saying and Communicating What You Truly Think and Believe in; (6) Setting Boundaries and Saying No without Guilt; (7) Being Your True Self in Your Relationships; (8) Being Vulnerable; (9) Taking Responsibility for Your Actions |

Instructions: Please imagine a ladder with steps numbered from 0 at the bottom to 10 at the top. The top of the ladder represents the best for you, while the bottom represents the worst for you. For each individual aspect of well-being listed below, indicate which step of the ladder best reflects how you currently feel.

Scale:

- 0 Not at all satisfied
- 1 Very dissatisfied
- 2 Dissatisfied
- 3 Slightly dissatisfied
- 4 Rather slightly dissatisfied than satisfied
- 5 Neutral
- 6 Slightly satisfied
- 7 Satisfied
- 8 Very satisfied
- 9 Close to fully satisfied
- 10 Completely satisfied

Please rate the following aspects of your well-being:

- 1. Experiencing Positive Emotions (Happiness, Joy, Love, Gratitude...)
- 2. Life Satisfaction
- 3. Time Devoted to Your Hobbies and Interests
- 4. Positive Emotions Experienced with Other People
- 5. Enjoyment of What You Do at School
- 6. Enjoyment of What You Do at Work or Part-Time Job
- 7. Shared Positivity
- 8. Ability to Focus
- 9. Engagement in Everyday Life Activities
- 10. Engagement in School
- 11. Engagement in Work or Part-Time Job
- 12. Engagement in Your Hobbies
- 13. Engagement with Other People
- 14. Engagement in Your Alone Time

- 15. Experiencing Flow
- 16. Creativity
- 17. High-Quality Relationship with Classmates
- 18. High-Quality Relationship with Teachers
- 19. High-Quality Relationship with Boss or Supervisor
- 20. High-Quality Relationships with Co-Workers
- 21. High-Quality Relationships with Friends
- 22. High-Quality Relationships with Family Members
- 23. High-Quality Relationships with Significant Other(s)
- 24. High-Quality Relationship with Yourself
- 25. High-Quality Relationship with People in Your Community
- 26. High-Quality Relationship with Nature
- 27. High-Quality Relationship with Animals and Pets
- 28. Great Social Skills
- 29. Meaning in Life
- 30. Meaning in Everyday Life Activities
- 31. Meaning in School Activities
- 32. Meaning in Work Activities
- 33. Building Meaningful Relationships
- 34. Serving Others with No Expectation of Return
- 35. Purpose in Life
- 36. Faith & Spirituality
- 37. Satisfaction with Your Achievements
- 38. Recognition and Enjoyment of Others' Achievements
- 39. Recognition and Use of Your Character Strengths
- 40. Responsibility
- 41. Willpower
- 42. Perseverance for Long-Term Goals
- 43. Passion for Long-Term Goals
- 44. Adequate Body Movement
- 45. Good Body Posture
- 46. Good Nutrition

- 47. High-Quality Sleep
- 48. Regular Relaxation
- 49. Proper Breathing
- 50. Avoidance of Risky Behaviors
- 51. Hope
- 52. Confidence in Yourself Efficacy
- 53. Resiliency
- 54. Optimism
- 55. Future Orientation
- 56. Growth Mindset
- 57. High-Quality Home and Living Environment
- 58. High-Quality Family Environment
- 59. High-Quality School Environment
- 60. High-Quality Work and Part-Time Job Environment
- 61. High-Quality Community Environment
- 62. High-Quality Online Environment
- 63. Availability & Time Spent Outdoors in Nature
- 64. Good Income
- 65. Satisfactory Savings
- 66. Access to Quality Health Care
- 67. Satisfactory Investments
- 68. Proper Expense Management
- 69. Financial Literacy
- 70. Knowing and Understanding Yourself
- 71. Accepting and Loving Yourself for Who You Are, Including Your Strengths and Weaknesses
- 72. Knowing Your Values and Acting According to Them
- 73. Knowing Your Passions and Acting According to Them
- 74. Communicating What You Truly Think and Believe
- 75. Setting Boundaries and Saying No Without Guilt
- 76. Being Your True Self in Your Relationships
- 77. Being Vulnerable
- 78. Taking Responsibility for Your Actions