LIFE ABOVE ZERO

- **Positive psychology** can be thought of study on the Positive side of Zero, where zero is the line that divides illness from health, & unhappiness from happiness.
- ❖ <u>Positive Psychology</u> is the scientific study of the personal qualities, life choices, life circumstances, a sociocultural conditions that promote a life well-lived, defined by criterion of happiness, physical & mental health, meaningfulness, & virtues (Baumgardner & Crothers, 2015).
- ❖ In short, Positive psychology is the scientific study of optimal human functioning (Linley, et al., 2006).





Positive Psychology (PS) & the Engineering Discipline

- > User Experience of Technology & Its' products (Human Factor/Usability Studies)
- Engineers (Graduate engineers & Sr project maangers) were among the First Test Group for empirical data of Positive Psychology constructs in the workplace to address issues/challenges that many organizations face such as:

Maintaining profitability,

Growing business,

Creating & Sustaining innovation, Culture of employees engagement,

Increase Productivity Safety incidences are low.





Positive Psychology (PS) & Technology firms

- > New Leadership in Technology firms is not hierarchical but anyone who can impact & influence organizational goals.
- Therefore, character **strengths** infused into one's leadership style is highly suitable to new frontier of leadership because character strengths are unique & innate to each person.
- > It enables emploee engineers to lead from their core selves instead of following from theoretical model that may be effective or not effective.





> Tech-firms are **Innovation driven.** However, innovation is negatively impacted by (traditional) fear-culture in organization.

> Technology firms instead practicing positive psychology modules centered on well-being, optimal functioning, character (signature strenghts), & positive emotions like happiness.

Innovation has four antecedents: creativity, an engaged workforce, a positive work culture, & positive emotions. PS practice ensures these preconditions & helps in creating enviornment of innovation in organizations.





➤ Silicon Valley - a place known for cutting adge innovation- is embracing the ideas of PS-from software & hardware companies to social networking companies, innovative thought, & actions that impact the bottom line in a positive fashion.

> The focus of positive psychology on strengths in a person creates the opportuinity for employees to unleash the tremendous talents they possess.

> When a culture is open & you can give your best, people tend to be innovative & creative.





- ➤ **LogiTech:** Used VIA (Values in action) character assessment to help managers not just on competence or skill-building, but also on character development. The result is that employees feel more seen & visible, & that beyond the work they do, they realize who they are also matters.
- > Facebook & Linkendin: PS has strengthened both their corporate culture & employee contributions.
- > At Facebook 'strengths' are core of their culture & allow people to do the work they love & are passionate about. As the result, people seek out learning about things they care about & things that will have the biggest impact.





At Facebook an enviornment is created where **real-time feedback** is encouraged. Job of manager is not to prevent people from making mistakes, but to help them learn from mistakes.

➤ Encouraging people to become curious about failure rather than hide it helps create a positive culture allowing creativity & innovation to surface & be nurtured.





➤ **Linkedin** also stresses individual transformation as a path towards well-being in the workplace. Transformation is possible by uplifting strengths of individual.

➤ Linkendin leadership encourages compassionate management which enables thoughful decisions based on the motivations, emotions, strengths, & characters of others helping greatly employee engagement. It further fosters employess happiness & strengths.





> VMWare imbuse positive psychology into leadership training that breathes new life into people-from finding their power zone with the VIA to practicing active constructive responding with team mates.

> As a result employees expressed a renewed belief in the work that they do & a sense of empowerment that increases authenticity, productivity, connection, & overall wellbeing.







> PS training helps create a human-to-human experience of leadership & a culture of well-being where innovation happens naturally.

Innovation and Leadership through Positive Psychology UC Berkeley Executive Education Program



