Effect of Exploratory Learning and Adaptive Capability on Performance: The role of Positive Mood and Satisfaction

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Purpose – Currently, organizations worldwide are witnessing environmental disruptions. This

study explores ways through which organizations in service-based industries can learn and

adapt to these disruptions. The study proposes that teams should pursue exploratory learning

to augment their knowledge. Exploratory behavior facilitates team adaptive capability and team

performance. Also, team members' positive mood and satisfaction levels are essential for

enhancing exploratory learning and adaptive capability.

Design/methodology/approach – A survey was conducted at the team level. We collected

data from project managers and team members from an Information Technology services

organization. PROCESS macro developed by Hayes was used for mediation and moderated-

mediation testing.

Findings – The study establishes that exploratory learning enhances team adaptive capability.

Furthermore, adaptive capability mediates the relationship between exploratory learning and

team performance. The study confirms that team positive mood moderates the relationship

between exploratory learning and team adaptive capability. Moreover, employee satisfaction

moderates the relationship between adaptive capability and team performance.

Originality/value – This study is an empirical study that adds to theory by establishing that

adaptive capability mediates the relationship between team exploratory learning and

performance in service organizations. For this, the team members must have higher positive

mood and satisfaction levels.

Keywords - Adaptive Capability, Employee Satisfaction, Exploratory Learning, Positive

Mood, Team Performance

Paper Type – Research Paper