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Chapter 3

Understanding People at Work: Individual Differences and Perception

**LEARNING OBJECTIVES**

After reading this chapter, you should be able to do the following:

1. Define personality and describe how it affects work behaviors.
2. Understand the role of values in determining work behaviors.
3. Explain the process of perception and how it affects work behaviors.
4. Understand how individual differences affect ethics.
5. Understand cross-cultural influences on individual differences and perception.
You are interviewing a candidate for a position as a cashier in a supermarket. You need someone polite, courteous, patient, and dependable. The candidate you are talking to seems nice. But how do you know who is the right person for the job? Will the job candidate like the job or get bored? Will they have a lot of accidents on the job or be fired for misconduct? Don’t you wish you knew before hiring? One company approaches this problem scientifically, saving companies time and money on hiring hourly wage employees.

Retail employers do a lot of hiring, given their growth and high turnover rate. According to one estimate, replacing an employee who leaves in retail costs companies around $4,000. High turnover also endangers customer service. Therefore, retail employers have an incentive to screen people carefully so that they hire people with the best chance of being successful and happy on the job. Unicru, an employee selection company, developed software that quickly
became a market leader in screening of hourly workers. The company was acquired by Massachusetts-based Kronos Inc. in 2006.

The idea behind the software is simple: If you have a lot of employees and keep track of your data over time, you have access to an enormous resource. By analyzing this data, you can specify the profile of the “ideal” employee. The software captures the profile of the potential high performers, and applicants are screened to assess their fit with this particular profile. More important, the profile is continuously updated as new employees are hired. As the database gets larger, the software does a better job of identifying the right people for the job.

If you applied for a job in retail, you may have already been a part of this database: The users of this system include giants such as Albertsons, Universal Studios, Costco Wholesale Corporation, Macy’s, Blockbuster Inc., Target Brands Inc., and other retailers and chain restaurants. In companies such as Target or Blockbuster, applicants use a kiosk in the store to answer a list of questions and to enter their background, salary history, and other information. In other companies, such as some in the trucking industry, candidates enter the data through the Web site of the company they are applying to. The software screens people on basic criteria such as availability in scheduling as well as personality traits.

Candidates are asked to agree or disagree with statements such as “slow people irritate me” or “I don’t act polite when I don’t want to.” After the candidates complete the questions, hiring managers are sent a report complete with a color-coded suggested course of action. Red means the candidate does not fit the job, yellow means proceed with caution, and green means the candidate can be hired on the spot. Interestingly, the company contends that faking answers to the questions of the software is not easy because it is difficult for candidates to predict the desired profile. For example, according to their research, being a successful salesman has less to do with being an extraverted and sociable person and more to do with a passion for the company’s product.

Matching candidates to jobs has long been viewed as a key way of ensuring high performance and low turnover in the workplace, and advances in computer technology are making it easier and more efficient to assess candidate-job fit. Companies using such technology are cutting down the time it takes to hire
people, and it is estimated that using such techniques lowers their turnover by 10%–30%.


Individuals bring a number of differences to work, such as unique personalities, values, emotions, and moods. When new employees enter organizations, their stable or transient characteristics affect how they behave and perform. Moreover, companies hire people with the expectation that those individuals have certain skills, abilities, personalities, and values. Therefore, it is important to understand individual characteristics that matter for employee behaviors at work.
3.1 The Interactionist Perspective: The Role of Fit

LEARNING OBJECTIVES

2. Understand the relationship between person–job fit and work behaviors.
3. Understand the relationship between person–organization fit and work behaviors.

Individual differences matter in the workplace. Human beings bring in their personality, physical and mental abilities, and other stable traits to work. Imagine that you are interviewing an employee who is proactive, creative, and willing to take risks. Would this person be a good job candidate? What behaviors would you expect this person to demonstrate?

The question posed above is misleading. While human beings bring their traits to work, every organization is different, and every job within the organization is also different. According to the interactionist perspective, behavior is a function of the person and the situation interacting with each other. Think about it. Would a shy person speak up in class? While a shy person may not feel like speaking, if the individual is very interested in the subject, knows the answers to the questions, and feels comfortable within the classroom environment, and if the instructor encourages participation and participation is 30% of the course grade, regardless of the level of shyness, the person may feel inclined to participate. Similarly, the behavior you may expect from someone who is proactive, creative, and willing to take risks will depend on the situation.

When hiring employees, companies are interested in assessing at least two types of fit. Person–organization fit\(^1\) refers to the degree to which a person's values, personality, goals, and other characteristics match those of the organization. Person–job fit\(^2\) is the degree to which a person's skill, knowledge, abilities, and other characteristics match the job demands. Thus, someone who is proactive and creative may be a great fit for a company in the high-tech sector that would benefit from risk-taking individuals, but may be a poor fit for a company that rewards routine and predictable behavior, such as accountants. Similarly, this person may be a great fit for a job such as a scientist, but a poor fit for a routine office job. The opening case illustrates one method of assessing person–organization and person–job fit in job applicants.
KEY TAKEAWAY

While personality traits and other individual differences are important, we need to keep in mind that behavior is jointly determined by the person and the situation. Certain situations bring out the best in people, and someone who is a poor performer in one job may turn into a star employee in a different job.

EXERCISES

1. How can a company assess person–job fit before hiring employees? What are the methods you think would be helpful?
2. How can a company determine person–organization fit before hiring employees? Which methods do you think would be helpful?
3. What can organizations do to increase person–job and person–organization fit after they hire employees?
3.2 Individual Differences: Values and Personality

**LEARNING OBJECTIVES**

1. Understand what values are.
2. Describe the link between values and individual behavior.
3. Identify the major personality traits that are relevant to organizational behavior.
4. Explain the link between personality, work behavior, and work attitudes.
5. Explain the potential pitfalls of personality testing.

**Values**


What are the values people care about? There are many typologies of values. One of the most established surveys to assess individual values is the Rokeach Value Survey. Rokeach, M. (1973). *The nature of human values*. New York: The Free Press. This survey lists 18 terminal and 18 instrumental values in alphabetical order. Terminal values refer to end states people desire in life, such as leading a prosperous life and a world at peace. Instrumental values deal with views on
acceptable modes of conduct, such as being honest and ethical, and being ambitious.

According to Rokeach, values are arranged in hierarchical fashion. In other words, an accurate way of assessing someone’s values is to ask them to rank the 36 values in order of importance. By comparing these values, people develop a sense of which value can be sacrificed to achieve the other, and the individual priority of each value emerges.

Figure 3.2 Sample Items From Rokeach (1973) Value Survey

<table>
<thead>
<tr>
<th>Terminal Values</th>
<th>Instrumental Values</th>
</tr>
</thead>
<tbody>
<tr>
<td>A world of beauty</td>
<td>Broad minded</td>
</tr>
<tr>
<td>An exciting life</td>
<td>Clean</td>
</tr>
<tr>
<td>Family security</td>
<td>Forgiving</td>
</tr>
<tr>
<td>Inner harmony</td>
<td>Imaginative</td>
</tr>
<tr>
<td>Self respect</td>
<td>Obedient</td>
</tr>
</tbody>
</table>

Where do values come from? Research indicates that they are shaped early in life and show stability over the course of a lifetime. Early family experiences are important influences over the dominant values. People who were raised in families with low socioeconomic status and those who experienced restrictive parenting often display conformity values when they are adults, while those who were raised by parents who were cold toward their children would likely value and desire security. Kasser, T., Koestner, R., & Lekes, N. (2002). Early family experiences and adult values: A 26-year prospective longitudinal study. *Personality and Social Psychology Bulletin, 28*, 826–835.

Values of a generation also change and evolve in response to the historical context that the generation grows up in. Research comparing the values of different generations resulted in interesting findings. For example, Generation Xers (those
born between the mid-1960s and 1980s) are more individualistic and are interested in working toward organizational goals so long as they coincide with their personal goals. This group, compared to the baby boomers (born between the 1940s and 1960s), is also less likely to see work as central to their life and more likely to desire a quick promotion. Smola, K. W., & Sutton, C. D. (2002). Generational differences: Revisiting generational work values for the new millennium. *Journal of Organizational Behavior*, 23, 363–382.

The values a person holds will affect his or her employment. For example, someone who has an orientation toward strong stimulation may pursue extreme sports and select an occupation that involves fast action and high risk, such as fire fighter, police officer, or emergency medical doctor. Someone who has a drive for achievement may more readily act as an entrepreneur. Moreover, whether individuals will be satisfied at a given job may depend on whether the job provides a way to satisfy their dominant values. Therefore, understanding employees at work requires understanding the value orientations of employees.

**Personality**

*Personality* encompasses the relatively stable feelings, thoughts, and behavioral patterns a person has. Our personality differentiates us from other people, and understanding someone’s personality gives us clues about how that person is likely to act and feel in a variety of situations. In order to effectively manage organizational behavior, an understanding of different employees’ personalities is helpful. Having this knowledge is also useful for placing people in jobs and organizations.

If personality is stable, does this mean that it does not change? You probably remember how you have changed and evolved as a result of your own life experiences, attention you received in early childhood, the style of parenting you were exposed to, successes and failures you had in high school, and other life events. In fact, our personality changes over long periods of time. For example, we tend to become more socially dominant, more conscientious (organized and dependable), and more emotionally stable between the ages of 20 and 40, whereas openness to new experiences may begin to decline during this same time. Roberts, B. W., Walton, K. E., & Viechtbauer, W. (2006). Patterns of mean-

Is our behavior in organizations dependent on our personality? To some extent, yes, and to some extent, no. While we will discuss the effects of personality for employee behavior, you must remember that the relationships we describe are modest correlations. For example, having a sociable and outgoing personality may encourage people to seek friends and prefer social situations. This does not mean that their personality will immediately affect their work behavior. At work, we have a job to do and a role to perform. Therefore, our behavior may be more strongly affected by what is expected of us, as opposed to how we want to behave. When people have a lot of freedom at work, their personality will become a stronger influence over their behavior. Barrick, M. R., & Mount, M. K. (1993). Autonomy as a moderator of the relationships between the Big Five personality dimensions and job performance. *Journal of Applied Psychology, 78*, 111–118.

**Big Five Personality Traits**

How many personality traits are there? How do we even know? In every language, there are many words describing a person’s personality. In fact, in the English language, more than 15,000 words describing personality have been identified. When researchers analyzed the terms describing personality characteristics, they realized that there were many words that were pointing to each dimension of personality. When these words were grouped, five dimensions seemed to emerge that explain a lot of the variation in our personalities. Goldberg, L. R. (1990). An alternative “description of personality”: The big-five factor structure. *Journal of Personality & Social Psychology, 59*, 1216–1229. Keep in mind that these five are not necessarily the only traits out there. There are other, specific traits that represent dimensions not captured by the Big Five. Still, understanding the main five traits gives us a good start for describing personality. A summary of the Big Five traits is presented in [Figure 3.4 "Big Five Personality Traits"].


**Agreeableness** is the degree to which a person is nice, tolerant, sensitive, trusting, kind, and warm. In other words, people who are high in agreeableness are likeable people who get along with others. Not surprisingly, agreeable people help others at work consistently, and this helping behavior is not dependent on being in a good mood. Ilies, R., Scott, B. A., & Judge, T. A. (2006). The interactive effects of personal traits and experienced states on intraindividual patterns of citizenship behavior. *Academy of Management Journal, 49*, 561–575. They are also less likely to retaliate when other people treat them unfairly. Skarlicki, D. P., Folger, R., & Tesluk, P. (1999). Personality as a moderator in the relationship between fairness and retaliation. *Academy of Management Journal*.
Studies show that there is a relationship between being extraverted and effectiveness as a salesperson. Management Journal, 42, 100–108. This may reflect their ability to show empathy and give people the benefit of the doubt. Agreeable people may be a valuable addition to their teams and may be effective leaders because they create a fair environment when they are in leadership positions. Mayer, D., Nishii, L., Schneider, B., & Goldstein, H. (2007). The precursors and products of justice climates: Group leader antecedents and employee attitudinal consequences. Personnel Psychology, 60, 929–963. At the other end of the spectrum, people low in agreeableness are less likely to show these positive behaviors. Moreover, people who are not agreeable are shown to quit their jobs unexpectedly, perhaps in response to a conflict they engage with a boss or a peer. Zimmerman, R. D. (2008). Understanding the impact of personality traits on individuals' turnover decisions: A meta-analytic path model. Personnel Psychology, 61, 309–348. If agreeable people are so nice, does this mean that we should only look for agreeable people when hiring? Some jobs may actually be a better fit for someone with a low level of agreeableness. Think about it: When hiring a lawyer, would you prefer a kind and gentle person, or a pit bull? Also, high agreeableness has a downside: Agreeable people are less likely to engage in constructive and change-oriented communication. LePine, J. A., & Van Dyne, L. (2001). Voice and cooperative behavior as contrasting forms of contextual performance: Evidence of differential relationships with Big Five personality characteristics and cognitive ability. Journal of Applied Psychology, 86, 326–336. Disagreeing with the status quo may create conflict and agreeable people will likely avoid creating such conflict, missing an opportunity for constructive change.

How Accurately Can You Describe Your Big Five Personality Factors?

Go to http://www.outofservice.com/bigfive/ to see how you score on these factors.

Neuroticism refers to the degree to which a person is anxious, irritable, aggressive, temperamental, and moody. These people have a tendency to have emotional adjustment problems and experience stress and depression on a habitual basis. People very high in neuroticism experience a number of problems at work. For example, they are less likely to be someone people go to for advice and friendship. Klein, K. J., Beng-Chong, L., Saltz, J. L., & Mayer, D. M. (2004). How do

**Myers-Briggs Type Indicator**

Aside from the Big Five personality traits, perhaps the most well-known and most often used personality assessment is the Myers-Briggs Type Indicator (MBTI). Unlike the Big Five, which assesses traits, MBTI measures types. Assessments of the Big Five do not classify people as neurotic or extravert: It is all a matter of degrees. MBTI on the other hand, classifies people as one of 16 types. Carlyn, M. (1977). An assessment of the Myers-Briggs Type Indicator. *Journal of Personality Assessment, 41*, 461–473; Myers, I. B. (1962). *The Myers-Briggs Type Indicator*. Princeton, NJ: Princeton University Press. In MBTI, people are grouped using four dimensions. Based on how a person is classified on these four dimensions, it is possible to talk about 16 unique personality types, such as ESTJ and ISTP.

MBTI was developed in 1943 by a mother–daughter team, Isabel Myers and Katherine Cook Briggs. Its objective at the time was to aid World War II veterans in identifying the occupation that would suit their personalities. Since that time, MBTI has become immensely popular, and according to one estimate, around 2.5 million people take the test annually. The survey is criticized because it relies on types as opposed to traits, but organizations who use the survey find it very useful for training and team-building purposes. More than eighty of the *Fortune* 100 companies used Myers-Briggs tests in some form. One distinguishing characteristic of this test is that it is explicitly designed for learning, not for employee selection purposes. In fact, the Myers & Briggs Foundation has strict guidelines against the use of the test for employee selection. Instead, the test is used to provide mutual understanding within the team and to gain a better understanding of the working styles of team members. Leonard, D., & Straus, S. (1997). Identifying how we think: The Myers-Briggs Type Indicator and the Hermann Brain Dominance Instrument.

Figure 3.6  Summary of MBTI Types

<table>
<thead>
<tr>
<th>Dimension</th>
<th>Explanation</th>
</tr>
</thead>
<tbody>
<tr>
<td>EI</td>
<td>Extraversion: Those who derive their energy from other people and objects. Introversion: Those who derive their energy from inside.</td>
</tr>
<tr>
<td>SN</td>
<td>Sensing: Those who rely on their five senses to perceive the external environment. Intuition: Those who rely on their intuition and hunches to perceive the external environment.</td>
</tr>
<tr>
<td>TF</td>
<td>Thinking: Those who use their logic to arrive at solutions. Feeling: Those who use their values and ideas about what is right and wrong to arrive at solutions.</td>
</tr>
<tr>
<td>JP</td>
<td>Judgment: Those who are organized, systematic, and would like to have clarity and closure. Perception: Those who are curious, open minded, and prefer to have some ambiguity.</td>
</tr>
</tbody>
</table>

Positive and Negative Affectivity

You may have noticed that behavior is also a function of moods. When people are in a good mood, they may be more cooperative, smile more, and act friendly. When these same people are in a bad mood, they may have a tendency to be picky, irritable, and less tolerant of different opinions. Yet, some people seem to be in a good mood most of the time, and others seem to be in a bad mood most of the time regardless of what is actually going on in their lives. This distinction is manifested by positive and negative affectivity traits. Positive affective people experience positive moods more frequently, whereas negative affective people experience negative moods with greater frequency. Negative affective people focus on the “glass half empty” and experience more anxiety and nervousness. Watson, D., & Clark, L. A. (1984). Negative affectivity: The disposition to experience aversive emotional states. Psychological Bulletin, 96, 465–490. Positive affective people tend to be happier at work, Ilies, R., & Judge, T. A. (2003). On the heritability of job satisfaction: The mediating role of personality. Journal of Applied Psychology, 88, 750–759, and their happiness spreads to the rest of the work environment. As may be expected, this personality trait sets the tone in the work atmosphere. When a team comprises mostly negative affective people, there tend to be fewer instances of helping and cooperation. Teams dominated by positive affective people experience lower levels of absenteeism. George, J. M. (1989). Mood and absence. Journal of Applied Psychology, 74, 317–324. When people with a lot of power are also high in positive affectivity, the work environment is affected in a positive manner and can lead to greater levels of cooperation and finding mutually agreeable.

12. People who experience positive moods more frequently and tend to be happier at work.

13. People who experience negative moods with greater frequency, focus on the “glass half empty,” and experience more anxiety and nervousness.
OB Toolbox: Help, I work with a negative person!

Employees who have high levels of neuroticism or high levels of negative affectivity may act overly negative at work, criticize others, complain about trivial things, or create an overall negative work environment. Here are some tips for how to work with them effectively.

- **Understand that you are unlikely to change someone else’s personality.** Personality is relatively stable and criticizing someone’s personality will not bring about change. If the behavior is truly disruptive, focus on behavior, not personality.
- **Keep an open mind.** Just because a person is constantly negative does not mean that they are not sometimes right. Listen to the feedback they are giving you.
- **Set a time limit.** If you are dealing with someone who constantly complains about things, you may want to limit these conversations to prevent them from consuming your time at work.
- **You may also empower them to act on the negatives they mention.** The next time an overly negative individual complains about something, ask that person to think of ways to change the situation and get back to you.
- **Ask for specifics.** If someone has a negative tone in general, you may want to ask for specific examples for what the problem is.


14. The extent to which people are capable of monitoring their actions and appearance in social situations.
Proactive Personality


15. A person’s inclination to fix what is perceived to be wrong, change the status quo, and use initiative to solve problems.
Self-Esteem

Self-esteem\textsuperscript{16} is the degree to which a person has overall positive feelings about himself or herself. People with high self-esteem view themselves in a positive light, are confident, and respect themselves. On the other hand, people with low self-esteem experience high levels of self-doubt and question their self-worth. High self-esteem is related to higher levels of satisfaction with one’s job and higher levels of performance on the job. Judge, T. A., & Bono, J. E. (2001). Relationship of core self-evaluations traits—self esteem, generalized self-efficacy, locus of control, and emotional stability—with job satisfaction and job performance: A meta-analysis. *Journal of Applied Psychology, 86*, 80–92. People with low self-esteem are attracted to situations in which they will be relatively invisible, such as large companies. Turban, D. B., & Keon, T. L. (1993). Organizational attractiveness: An interactionist perspective. *Journal of Applied Psychology, 78*, 184–193. Managing employees with low self-esteem may be challenging at times, because negative feedback given with the intention to improve performance may be viewed as a judgment on their worth as an employee. Therefore, effectively managing employees with relatively low self-esteem requires tact and providing lots of positive feedback when discussing performance incidents.

Self-Efficacy

Self-efficacy\textsuperscript{17} is a belief that one can perform a specific task successfully. Research shows that the belief that we can do something is a good predictor of whether we can actually do it. Self-efficacy is different from other personality traits in that it is job specific. You may have high self-efficacy in being successful academically, but low self-efficacy in relation to your ability to fix your car. At the same time, people have a certain level of generalized self-efficacy and they have the belief that whatever task or hobby they tackle, they are likely to be successful in it.


\textsuperscript{16} The degree to which a person has overall positive feelings about oneself.

\textsuperscript{17} A belief that one can perform a specific task successfully.

Is there a way of increasing employees’ self-efficacy? Hiring people who are capable of performing their tasks and training people to increase their self-efficacy may be effective. Some people may also respond well to verbal encouragement. By showing that you believe they can be successful and effectively playing the role of a cheerleader, you may be able to increase self-efficacy. Giving people opportunities to test their skills so that they can see what they are capable of doing (or empowering them) is also a good way of increasing self-efficacy. Ahearne, M., Mathieu, J., & Rapp, A. (2005). To empower or not to empower your sales force? An empirical examination of the influence of leadership empowerment behavior on customer satisfaction and performance. *Journal of Applied Psychology, 90*, 945–955.
OB Toolbox: Ways to Build Your Self-Confidence

Having high self-efficacy and self-esteem are boons to your career. People who have an overall positive view of themselves and those who have positive attitudes toward their abilities project an aura of confidence. How do you achieve higher self-confidence?

- **Take a self-inventory.** What are the areas in which you lack confidence? Then consciously tackle these areas. Take part in training programs; seek opportunities to practice these skills. Confront your fears head-on.
- **Set manageable goals.** Success in challenging goals will breed self-confidence, but do not make your goals impossible to reach. If a task seems daunting, break it apart and set mini goals.
- **Find a mentor.** A mentor can point out areas in need of improvement, provide accurate feedback, and point to ways of improving yourself.
- **Don’t judge yourself by your failures.** Everyone fails, and the most successful people have more failures in life. Instead of assessing your self-worth by your failures, learn from mistakes and move on.
- **Until you can feel confident, be sure to act confident.** Acting confident will influence how others treat you, which will boost your confidence level. Pay attention to how you talk and behave, and act like someone who has high confidence.
- **Know when to ignore negative advice.** If you receive negative feedback from someone who is usually negative, try to ignore it. Surrounding yourself with naysayers is not good for your self-esteem. This does not mean that you should ignore all negative feedback, but be sure to look at a person’s overall attitude before making serious judgments based on that feedback.

Locus of Control

Locus of control deals with the degree to which people feel accountable for their own behaviors. Individuals with high internal locus of control\(^{18}\) believe that they control their own destiny and what happens to them is their own doing, while those with high external locus of control\(^{19}\) feel that things happen to them because of other people, luck, or a powerful being. Internals feel greater control over their own lives and therefore they act in ways that will increase their chances of success. For example, they take the initiative to start mentor-protégé relationships. They are more involved with their jobs. They demonstrate higher levels of motivation and have more positive experiences at work. Ng, T. W. H., Soresen, K. L., & Eby, L. T. (2006). Locus of control at work: A meta-analysis. *Journal of Organizational Behavior*, 27, 1057–1087; Reitz, H. J., & Jewell, L. N. (1979). Sex, locus of control, and job involvement: A six-country investigation. *Academy of Management Journal*, 22, 72–80; Turban, D. B., & Dougherty, T. W. (1994). Role of protégé personality in receipt of mentoring and career success. *Academy of Management Journal*, 37, 688–702.

Interestingly, internal locus is also related to one’s subjective well-being and happiness in life, while being high in external locus is related to a higher rate of depression. Benassi, V. A., Sweeney, P. D., & Dufour, C. L. (1988). Is there a relation between locus of control orientation and depression? *Journal of Abnormal Psychology*, 97, 357–367; DeNeve, K. M., & Cooper, H. (1998). The happy personality: A meta-analysis of 137 personality traits and subjective well-being. *Psychological Bulletin*, 124, 197–229. The connection between internal locus of control and health is interesting, but perhaps not surprising. In fact, one study showed that having internal locus of control at the age of ten was related to a number of health outcomes, such as lower obesity and lower blood pressure later in life. Gale, C. R., Batty, G. D., & Deary, I. J. (2008). Locus of control at age 10 years and health outcomes and behaviors at age 30 years: The 1970 British Cohort Study. *Psychosomatic Medicine*, 70, 397–403. It is possible that internals take more responsibility for their health and adopt healthier habits, while externals may see less of a connection between how they live and their health. Internals thrive in contexts in which they have the ability to influence their own behavior. Successful entrepreneurs tend to have high levels of internal locus of control. Certo, S. T., & Certo, S. C. (2005). Spotlight on entrepreneurship. *Business Horizons*, 48, 271–274.

**Understand Your Locus of Control by Taking a Survey at the Following Web Site:**


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18. The belief that a person controls their own destiny and what happens to them is their own doing.

19. The belief that things happen because of other people, luck, or a powerful being.
Personality Testing in Employee Selection

Personality is a potentially important predictor of work behavior. Matching people to jobs matters, because when people do not fit with their jobs or the company, they are more likely to leave, costing companies as much as a person’s annual salary to replace them. In job interviews, companies try to assess a candidate’s personality and the potential for a good match, but interviews are only as good as the people conducting them. In fact, interviewers are not particularly good at detecting the best trait that predicts performance: conscientiousness. Barrick, M. R., Patton, G. K., & Haugland, S. N. (2000). Accuracy of interviewer judgments of job applicant personality traits. *Personnel Psychology, 53*, 925–951. One method some companies use to improve this match and detect the people who are potentially good job candidates is personality testing. Companies such as Kronos and Hogan Assessment Systems conduct preemployment personality tests. Companies using them believe that these tests improve the effectiveness of their selection and reduce turnover. For example, Overnight Transportation in Atlanta found that using such tests reduced their on-the-job delinquency by 50%–100%. Emmett, A. (2004). Snake oil or science? That’s the raging debate on personality testing. *Workforce Management, 83*, 90–92; Gale, S. F. (2002). Three companies cut turnover with tests. *Workforce, 81*(4), 66–69.

Yet, are these methods good ways of selecting employees? Experts have not yet reached an agreement on this subject and the topic is highly controversial. Some experts believe, based on data, that personality tests predict performance and other important criteria such as job satisfaction. However, we must understand that how a personality test is used influences its validity. Imagine filling out a personality test in class. You may be more likely to fill it out as honestly as you can. Then, if your instructor correlates your personality scores with your class performance, we could say that the correlation is meaningful. In employee selection, one complicating factor is that people filling out the survey do not have a strong incentive to be honest. In fact, they have a greater incentive to guess what the job requires and answer the questions to match what they think the company is looking for. As a result, the rankings of the candidates who take the test may be affected by their ability to fake. Some experts believe that this is a serious problem. Morgeson, F. P., Campion, M. A., Dipboye, R. L., Hollenbeck, J. R., Murphy, K., & Schmitt, N. (2007). Reconsidering the use of personality tests in personnel selection contexts. *Personnel Psychology, 60*, 683–729; Morgeson, F. P., Campion, M. A., Dipboye, R. L., Hollenbeck, J. R., Murphy, K., & Schmitt, N. (2007). Are we getting fooled again? Coming to terms with limitations in the use of personality tests for personnel selection. *Personnel Psychology, 60*, 1029–1049. Others point out that even with faking, the tests remain valid—the scores are still related to job performance. Barrick, M. R., & Mount, M. K. (1996). Effects of impression management and self-deception on the predictive validity of personality constructs. *Journal of Applied Psychology, 81*, 261–272; Ones, D. S., Dilchert, S., Viswesvaran, C., &

20. The practice of answering questions in a way one thinks the company is looking for.

Scores are not only distorted because of some candidates faking better than others. Do we even know our own personality? Are we the best person to ask this question? How supervisors, coworkers, and customers see our personality matters more than how we see ourselves. Therefore, using self-report measures of performance may not be the best way of measuring someone’s personality. Mount, M. K., Barrick, M. R., & Strauss, J. P. (1994). Validity of observer ratings of the Big Five personality factors. *Journal of Applied Psychology, 79*, 272–280. We all have blind areas. We may also give “aspirational” answers. If you are asked if you are honest, you may think, “Yes, I always have the intention to be honest.” This response says nothing about your actual level of honesty.

There is another problem with using these tests: How good a predictor of performance is personality anyway? Based on research, not a particularly strong one. According to one estimate, personality only explains about 10%–15% of variation in job performance. Our performance at work depends on so many factors, and personality does not seem to be the key factor for performance. In fact, cognitive ability (your overall mental intelligence) is a much more powerful influence on job performance, and instead of personality tests, cognitive ability tests may do a better job of predicting who will be good performers. Personality is a better predictor of job satisfaction and other attitudes, but screening people out on the assumption that they may be unhappy at work is a challenging argument to make in the context of employee selection.

In any case, if you decide to use these tests for selection, you need to be aware of their limitations. Relying only on personality tests for selection of an employee is a bad idea, but if they are used together with other tests such as tests of cognitive abilities, better decisions may be made. The company should ensure that the test fits the job and actually predicts performance. This process is called validating the test. Before giving the test to applicants, the company could give it to existing employees to find out the traits that are most important for success in the particular company and job. Then, in the selection context, the company can pay particular attention to those traits. The company should also make sure that the
test does not discriminate against people on the basis of sex, race, age, disabilities, and other legally protected characteristics. Rent-A-Center experienced legal difficulties when the test they used was found to be a violation of the Americans with Disabilities Act (ADA). The test they used for selection, the Minnesota Multiphasic Personality Inventory, was developed to diagnose severe mental illnesses and included items such as “I see things or people around me others do not see.” In effect, the test served the purpose of a clinical evaluation and was discriminating against people with mental illnesses, which is a protected category under ADA. Heller, M. (2005). Court ruling that employer’s integrity test violated ADA could open door to litigation. Workforce Management, 84(9), 74–77.

**KEY TAKEAWAY**

Values and personality traits are two dimensions on which people differ. Values are stable life goals. When seeking jobs, employees are more likely to accept a job that provides opportunities for value attainment, and they are more likely to remain in situations that satisfy their values. Personality comprises the stable feelings, thoughts, and behavioral patterns people have. The Big Five personality traits (openness, conscientiousness, extraversion, agreeableness, and neuroticism) are important traits that seem to be stable and can be generalized to other cultures. Other important traits for work behavior include self-efficacy, self-esteem, social monitoring, proactive personality, positive and negative affectivity, and locus of control. It is important to remember that a person’s behavior depends on the match between the person and the situation. While personality is a strong influence on job attitudes, its relation to job performance is weaker. Some companies use personality testing to screen out candidates. This method has certain limitations, and companies using personality tests are advised to validate their tests and use them as a supplement to other techniques that have greater validity.
1. Think about the personality traits covered in this section. Can you think of jobs or occupations that seem particularly suited to each trait? Which traits would be universally desirable across all jobs?

2. What are the unique challenges of managing employees who have low self-efficacy and low self-esteem? How would you deal with this situation?

3. What are some methods that companies can use to assess employee personality?

4. Have you ever held a job where your personality did not match the demands of the job? How did you react to this situation? How were your attitudes and behaviors affected?

5. Can you think of any limitations of developing an “ideal employee” profile and looking for employees who fit that profile while hiring?
# 3.3 Perception

## LEARNING OBJECTIVES

1. Understand the influence of self in the process of perception.
2. Describe how we perceive visual objects and how these tendencies may affect our behavior.
3. Describe the biases of self-perception.
4. Describe the biases inherent in perception of other people.
5. Explain what attributions mean, how we form attributions, and their consequences for organizational behavior.

Our behavior is not only a function of our personality, values, and preferences, but also of the situation. We interpret our environment, formulate responses, and act accordingly. **Perception**\(^{21}\) may be defined as the process with which individuals detect and interpret environmental stimuli. What makes human perception so interesting is that we do not solely respond to the stimuli in our environment. We go beyond the information that is present in our environment, pay selective attention to some aspects of the environment, and ignore other elements that may be immediately apparent to other people. Our perception of the environment is not entirely rational. For example, have you ever noticed that while glancing at a newspaper or a news Web site, information that is interesting or important to you jumps out of the page and catches your eye? If you are a sports fan, while scrolling down the pages you may immediately see a news item describing the latest success of your team. If you are the parent of a picky eater, an advice column on toddler feeding may be the first thing you see when looking at the page. So what we see in the environment is a function of what we value, our needs, our fears, and our emotions.\footnote{Higgins, E. T., & Bargh, J. A. (1987). Social cognition and social perception. *Annual Review of Psychology*, 38, 369–425; Keltner, D., Ellsworth, P. C., & Edwards, K. (1993). Beyond simple pessimism: Effects of sadness and anger on social perception. *Journal of Personality and Social Psychology*, 64, 740–752. In fact, what we see in the environment may be objectively, flat-out wrong because of our personality, values, or emotions. For example, one experiment showed that when people who were afraid of spiders were shown spiders, they inaccurately thought that the spider was moving toward them. Riskind, J. H., Moore, R., & Bowley, L. (1995). The looming of spiders: The fearful perceptual distortion of movement and menace. *Behaviour Research and Therapy*, 33, 171. In this section, we will describe some common tendencies we engage in when perceiving objects or other people, and the consequences of such perceptions. Our coverage of biases and tendencies in...}

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\(^{21}\) The process with which individuals detect and interpret environmental stimuli.
perception is not exhaustive—there are many other biases and tendencies on our social perception.

**Visual Perception**

Our visual perception definitely goes beyond the physical information available to us. First of all, we extrapolate from the information available to us. Take a look at the following figure. The white triangle you see in the middle is not really there, but we extrapolate from the information available to us and see it there.


*Figure 3.7*

Our visual perception goes beyond the information physically available. In this figure, we see the white triangle in the middle even though it is not really there.

Our visual perception is often biased because we do not perceive objects in isolation. The contrast between our focus of attention and the remainder of the environment may make an object appear bigger or smaller. This principle is
illustrated in the figure with circles. Which of the middle circles is bigger? To most people, the one on the left appears bigger, but this is because it is surrounded by smaller circles. The contrast between the focal object and the objects surrounding it may make an object bigger or smaller to our eye.

Figure 3.8

*Which of the circles in the middle is bigger? At first glance, the one on the left may appear bigger, but they are in fact the same size. We compare the middle circle on the left to its surrounding circles, whereas the middle circle on the right is compared to the bigger circles surrounding it.*

How do these tendencies influence behavior in organizations? You may have realized that the fact that our visual perception is faulty may make witness testimony faulty and biased. How do we know whether the employee you judge to be hardworking, fast, and neat is really like that? Is it really true, or are we comparing this person to other people in the immediate environment? Or let’s say that you do not like one of your peers and you think that this person is constantly surfing the Web during work hours. Are you sure? Have you really seen this person surf unrelated Web sites, or is it possible that the person was surfing the web for work-related purposes? Our biased visual perception may lead to the wrong inferences about the people around us.
Self-Perception

Human beings are prone to errors and biases when perceiving themselves. Moreover, the type of bias people have depends on their personality. Many people suffer from self-enhancement bias\(^2\). This is the tendency to overestimate our performance and capabilities and see ourselves in a more positive light than others see us. People who have a narcissistic personality are particularly subject to this bias, but many others are still prone to overestimating their abilities. John, O. P., & Robins, R. W. (1994). Accuracy and bias in self-perception: Individual differences in self-enhancement and the role of narcissism. *Journal of Personality and Social Psychology, 66*, 206–219. At the same time, other people have the opposing extreme, which may be labeled as self-effacement bias\(^3\). This is the tendency for people to underestimate their performance, undervalue capabilities, and see events in a way that puts them in a more negative light. We may expect that people with low self-esteem may be particularly prone to making this error. These tendencies have real consequences for behavior in organizations. For example, people who suffer from extreme levels of self-enhancement tendencies may not understand why they are not getting promoted or rewarded, while those who have a tendency to self-efface may project low confidence and take more blame for their failures than necessary.

When perceiving themselves, human beings are also subject to the false consensus error\(^4\). Simply put, we overestimate how similar we are to other people. Fields, J. M., & Schuman, H. (1976). Public beliefs about the beliefs of the public. *Public Opinion Quarterly, 40*(4), 427–448; Ross, L., Greene, D., & House, P. (1977). The “false consensus effect”: An egocentric bias in social perception and attribution processes. *Journal of Experimental Social Psychology, 13*, 279–301. We assume that whatever quirks we have are shared by a larger number of people than in reality. People who take office supplies home, tell white lies to their boss or colleagues, or take credit for other people’s work to get ahead may genuinely feel that these behaviors are more common than they really are. The problem for behavior in organizations is that, when people believe that a behavior is common and normal, they may repeat the behavior more freely. Under some circumstances this may lead to a high level of unethical or even illegal behaviors.

Social Perception

How we perceive other people in our environment is also shaped by our values, emotions, feelings, and personality. Moreover, how we perceive others will shape our behavior, which in turn will shape the behavior of the person we are interacting with.

One of the factors biasing our perception is stereotypes\(^5\). Stereotypes are generalizations based on group characteristics. For example, believing that women
are more cooperative than men, or men are more assertive than women, is a stereotype. Stereotypes may be positive, negative, or neutral. Human beings have a natural tendency to categorize the information around them to make sense of their environment. What makes stereotypes potentially discriminatory and a perceptual bias is the tendency to generalize from a group to a particular individual. If the belief that men are more assertive than women leads to choosing a man over an equally (or potentially more) qualified female candidate for a position, the decision will be biased, potentially illegal, and unfair.

Stereotypes often create a situation called a self-fulfilling prophecy. This cycle occurs when people automatically behave as if an established stereotype is accurate, which leads to reactive behavior from the other party that confirms the stereotype. Snyder, M., Tanke, E. D., & Berscheid, E. (1977). Social perception and interpersonal behavior: On the self-fulfilling nature of social stereotypes. *Journal of Personality and Social Psychology, 35*, 656–666. If you have a stereotype such as “Asians are friendly,” you are more likely to be friendly toward an Asian yourself. Because you are treating the other person better, the response you get may also be better, confirming your original belief that Asians are friendly. Of course, just the opposite is also true. Suppose you believe that “young employees are slackers.” You are less likely to give a young employee high levels of responsibility or interesting and challenging assignments. The result may be that the young employee reporting to you may become increasingly bored at work and start goofing off, confirming your suspicions that young people are slackers!

Stereotypes persist because of a process called selective perception. Selective perception simply means that we pay selective attention to parts of the environment while ignoring other parts. When we observe our environment, we see what we want to see and ignore information that may seem out of place. Here is an interesting example of how selective perception leads our perception to be shaped by the context: As part of a social experiment, in 2007 the Washington Post newspaper arranged Joshua Bell, the internationally acclaimed violin virtuoso, to perform in a corner of the Metro station in Washington DC. The violin he was playing was worth $3.5 million, and tickets for Bell’s concerts usually cost around $100. During the rush hour in which he played for 45 minutes, only one person recognized him, only a few realized that they were hearing extraordinary music, and he made only $32 in tips. When you see someone playing at the metro station, would you expect them to be extraordinary? Weingarten, G. (2007, April 8). Pearls before breakfast. *Washington Post*. Retrieved January 29, 2009, from [http://www.washingtonpost.com/wp-dyn/content/article/2007/04/04/AR2007040401721.html](http://www.washingtonpost.com/wp-dyn/content/article/2007/04/04/AR2007040401721.html).

Our background, expectations, and beliefs will shape which events we notice and which events we ignore. For example, the functional background of executives
affects the changes they perceive in their environment. Waller, M. J., Huber, G. P., & Glick, W. H. (1995). Functional background as a determinant of executives’ selective perception. *Academy of Management Journal, 38*, 943–974. Executives with a background in sales and marketing see the changes in the demand for their product, while executives with a background in information technology may more readily perceive the changes in the technology the company is using. Selective perception may perpetuate stereotypes, because we are less likely to notice events that go against our beliefs. A person who believes that men drive better than women may be more likely to notice women driving poorly than men driving poorly. As a result, a stereotype is maintained because information to the contrary may not reach our brain.

Let’s say we noticed information that goes against our beliefs. What then? Unfortunately, this is no guarantee that we will modify our beliefs and prejudices. First, when we see examples that go against our stereotypes, we tend to come up with subcategories. For example, when people who believe that women are more cooperative see a female who is assertive, they may classify this person as a “career woman.” Therefore, the example to the contrary does not violate the stereotype, and instead is explained as an exception to the rule. Higgins, E. T., & Bargh, J. A. (1987). Social cognition and social perception. *Annual Review of Psychology, 38*, 369–425. Second, we may simply discount the information. In one study, people who were either in favor of or opposed to the death penalty were shown two studies, one showing benefits from the death penalty and the other discounting any benefits. People rejected the study that went against their belief as methodologically inferior and actually reinforced the belief in their original position even more. Lord, C. G., Ross, L., & Lepper, M. R. (1979). Biased assimilation and attitude polarization: The effects of prior theories on subsequently considered evidence. *Journal of Personality and Social Psychology, 37*, 2098–2109. In other words, trying to debunk people’s beliefs or previously established opinions with data may not necessarily help.
One other perceptual tendency that may affect work behavior is that of first impressions\textsuperscript{28}. The first impressions we form about people tend to have a lasting impact. In fact, first impressions, once formed, are surprisingly resilient to contrary information. Even if people are told that the first impressions were caused by inaccurate information, people hold onto them to a certain degree. The reason is that, once we form first impressions, they become independent of the evidence that created them. Ross, L., Lepper, M. R., & Hubbard, M. (1975). Perseverance in self-perception and social perception: Biased attributional processes in the debriefing paradigm. *Journal of Personality and Social Psychology*, 32, 880–892. Any information we receive to the contrary does not serve the purpose of altering the original impression. Imagine the first day you met your colleague Anne. She treated you in a rude manner and when you asked for her help, she brushed you off. You may form the belief that she is a rude and unhelpful person. Later, you may hear that her mother is very sick and she is very stressed. In reality she may have been unusually stressed on the day you met her. If you had met her on a different day, you could have thought that she is a really nice person who is unusually stressed these days. But chances are your impression that she is rude and unhelpful will not change even when you hear about her mother. Instead, this new piece of information will be added to the first one: She is rude, unhelpful, and her mother is sick. Being aware of this tendency and consciously opening your mind to new information may protect you against some of the downsides of this bias. Also, it would be to your advantage to pay careful attention to the first impressions you create, particularly during job interviews.

\textsuperscript{28} Initial thoughts and perceptions we form about people, which tend to be stable and resilient to contrary information.
OB Toolbox: How Can I Make a Great First Impression in the Job Interview?

A job interview is your first step to getting the job of your dreams. It is also a social interaction in which your actions during the first 5 minutes will determine the impression you make. Here are some tips to help you create a positive first impression.

- Your first opportunity to make a great impression starts even before the interview, the moment you send your résumé. Be sure that you send your résumé to the correct people, and spell the name of the contact person correctly! Make sure that your résumé looks professional and is free from typos and grammar problems. Have someone else read it before you hit the send button or mail it.
- Be prepared for the interview. Many interviews have some standard questions such as “tell me about yourself” or “why do you want to work here?” Be ready to answer these questions. Prepare answers highlighting your skills and accomplishments, and practice your message. Better yet, practice an interview with a friend. Practicing your answers will prevent you from regretting your answers or finding a better answer after the interview is over!
- Research the company. If you know a lot about the company and the job in question, you will come out as someone who is really interested in the job. If you ask basic questions such as “what does this company do?” you will not be taken as a serious candidate. Visit the company’s Web site as well as others, and learn as much about the company and the job as you can.
- When you are invited for an office interview, be sure to dress properly. Like it or not, the manner you dress is a big part of the impression you make. Dress properly for the job and company in question. In many jobs, wearing professional clothes, such as a suit, is expected. In some information technology jobs, it may be more proper to wear clean and neat business casual clothes (such as khakis and a pressed shirt) as opposed to dressing formally. Do some investigation about what is suitable. Whatever the norm is, make sure that your clothes fit well and are clean and neat.
- Be on time to the interview. Being late will show that you either don’t care about the interview or you are not very reliable. While waiting for the interview, don't forget that your interview has already started. As soon as you enter the company’s parking lot,
every person you see on the way or talk to may be a potential influence over the decision maker. Act professionally and treat everyone nicely.

- **During the interview, be polite.** Use correct grammar, show eagerness and enthusiasm, and watch your body language. From your handshake to your posture, your body is communicating whether you are the right person for the job!


**Attributions**

Your colleague Peter failed to meet the deadline. What do you do? Do you help him finish up his work? Do you give him the benefit of the doubt and place the blame on the difficulty of the project? Or do you think that he is irresponsible? Our behavior is a function of our perceptions. More specifically, when we observe others behave in a certain way, we ask ourselves a fundamental question: Why? Why did he fail to meet the deadline? Why did Mary get the promotion? Why did Mark help you when you needed help? The answer we give is the key to understanding our subsequent behavior. If you believe that Mark helped you because he is a nice person, your action will be different from your response if you think that Mark helped you because your boss pressured him to.

An **attribution** is the causal explanation we give for an observed behavior. If you believe that a behavior is due to the internal characteristics of an actor, you are making an **internal attribution**. For example, let’s say your classmate Erin complained a lot when completing a finance assignment. If you think that she complained because she is a negative person, you are making an internal attribution. An **external attribution** is explaining someone’s behavior by referring to the situation. If you believe that Erin complained because finance homework was difficult, you are making an external attribution.
When do we make internal or external attributions? Research shows that three factors are the key to understanding what kind of attributions we make.

**Consensus**[^32]: Do other people behave the same way?

**Distinctiveness**[^33]: Does this person behave the same way across different situations?

**Consistency**[^34]: Does this person behave this way in different occasions in the same situation?

Let’s assume that in addition to Erin, other people in the same class also complained (high consensus). Erin does not usually complain in other classes (high distinctiveness). Erin usually does not complain in finance class (low consistency). In this situation, you are likely to make an external attribution, such as thinking that finance homework is difficult. On the other hand, let’s assume that Erin is the only person complaining (low consensus). Erin complains in a variety of situations (low distinctiveness), and every time she is in finance, she complains (high consistency). In this situation, you are likely to make an internal attribution such as thinking that Erin is a negative person.


Interestingly though, our attributions do not always depend on the consensus, distinctiveness, and consistency we observe in a given situation. In other words, when making attributions, we do not always look at the situation objectively. For example, our overall relationship is a factor. When a manager likes a subordinate, the attributions made would be more favorable (successes are attributed to internal causes, while failures are attributed to external causes). Heneman, R. L., Greenberger, D. B., & Anonyou, C. (1989). Attributions and exchanges: The effects of interpersonal factors on the diagnosis of employee performance. Academy of Management Journal, 32, 466–476. Moreover, when interpreting our own behavior, we suffer from **self-serving bias**[^35]. This is the tendency to attribute our failures to the situation while attributing our successes to internal causes. Malle, B. F. (2006). The actor-observer asymmetry in attribution: A (surprising) meta-analysis. Psychological Bulletin, 132, 895–919.

[^32]: The degree to which other people behave the same way as the actor.

[^33]: The degree to which the actor behaves the same way across different situations.

[^34]: The degree to which the actor behaves the same way on different occasions in the same situation.

[^35]: The tendency to attribute our failures to the situation while attributing our successes to internal causes.
Table 3.1 Consensus, distinctiveness, and consistency determine the type of attribution we make in a given situation.

<table>
<thead>
<tr>
<th>Consensus</th>
<th>Distinctiveness</th>
<th>Consistency</th>
<th>Type of attribution</th>
</tr>
</thead>
<tbody>
<tr>
<td>High consensus</td>
<td>High distinctiveness</td>
<td>Low consistency</td>
<td><strong>External</strong></td>
</tr>
<tr>
<td>Everyone else behaves the same way.</td>
<td>This person does not usually behave this way in different situations.</td>
<td>This person does not usually behave this way in this situation.</td>
<td></td>
</tr>
<tr>
<td>Low consensus</td>
<td>Low distinctiveness</td>
<td>High consistency</td>
<td><strong>Internal</strong></td>
</tr>
<tr>
<td>No one else behaves the same way.</td>
<td>This person usually behaves this way in different situations.</td>
<td>Every time this person is in this situation, he or she acts the same way.</td>
<td></td>
</tr>
</tbody>
</table>

How we react to other people’s behavior would depend on the type of attributions we make. When faced with poor performance, such as missing a deadline, we are more likely to punish the person if an internal attribution is made (such as “the person being unreliable”). In the same situation, if we make an external attribution (such as “the timeline was unreasonable”), instead of punishing the person we might extend the deadline or assign more help to the person. If we feel that someone’s failure is due to external causes, we may feel empathy toward the person and even offer help. LePine, J. A., & Van Dyne, L. (2001). Peer responses to low performers: An attributional model of helping in the context of groups. *Academy of Management Review, 26*, 67–84. On the other hand, if someone succeeds and we make an internal attribution (he worked hard), we are more likely to reward the person, whereas an external attribution (the project was easy) is less likely to yield rewards for the person in question. Therefore, understanding attributions is important to predicting subsequent behavior.
KEY TAKEAWAY

Perception is how we make sense of our environment in response to environmental stimuli. While perceiving our surroundings, we go beyond the objective information available to us, and our perception is affected by our values, needs, and emotions. There are many biases that affect human perception of objects, self, and others. When perceiving the physical environment, we fill in gaps and extrapolate from the available information. We also contrast physical objects to their surroundings and may perceive something as bigger, smaller, slower, or faster than it really is. In self-perception, we may commit the self-enhancement or self-effacement bias, depending on our personality. We also overestimate how much we are like other people. When perceiving others, stereotypes infect our behavior. Stereotypes may lead to self-fulfilling prophecies. Stereotypes are perpetuated because of our tendency to pay selective attention to aspects of the environment and ignore information inconsistent with our beliefs. When perceiving others, the attributions we make will determine how we respond to the situation. Understanding the perception process gives us clues to understand human behavior.

EXERCISES

1. What are the implications of contrast error for interpersonal interactions? Does this error occur only when we observe physical objects? Or have you encountered this error when perceiving behavior of others?
2. What are the problems of false consensus error? How can managers deal with this tendency?
3. Is there such a thing as a “good” stereotype? Is a “good” stereotype useful or still problematic?
4. How do we manage the fact that human beings develop stereotypes? How would you prevent stereotypes from creating unfairness in decision making?
5. Is it possible to manage the attributions other people make about our behavior? Let’s assume that you have completed a project successfully. How would you maximize the chances that your manager will make an internal attribution? How would you increase the chances of an external attribution when you fail in a task?
3.4 The Role of Ethics and National Culture

LEARNING OBJECTIVES

1. Consider the role of individual differences for ethical behavior.
2. Consider the role of national culture on individual differences.

Individual Differences and Ethics


Our perceptual processes are clear influences on whether or not we behave ethically and how we respond to other people’s unethical behaviors. It seems that self-enhancement bias operates for our ethical decisions as well: We tend to overestimate how ethical we are in general. Our self-ratings of ethics tend to be higher than how other people rate us. This belief can create a glaring problem: If we think that we are more ethical than we are, we will have little motivation to improve. Therefore, understanding how other people perceive our actions is important to getting a better understanding of ourselves.

How we respond to unethical behavior of others will, to a large extent, depend on the attributions we make. If we attribute responsibility to the person in question, we are more likely to punish that person. In a study on sexual harassment that occurred after a workplace romance turned sour, results showed that if we attribute responsibility to the victim, we are less likely to punish the harasser. Pierce, C. A., Broberg, B. J., McClure, J. R., & Aguinis, H. (2004). Responding to sexual harassment complaints: Effects of a dissolved workplace romance on decision-making.
standards. *Organizational Behavior and Human Decision Processes*, 95, 66–82. Therefore, how we make attributions in a given situation will determine how we respond to others’ actions, including their unethical behaviors.

**Individual Differences Around the Globe**

Values that people care about vary around the world. In fact, when we refer to a country’s culture, we are referring to values that distinguish one nation from others. In other words, there is systematic variance in individuals’ personality and work values around the world, and this variance explains people’s behavior, attitudes, preferences, and the transferability of management practices to other cultures.

When we refer to a country’s values, this does not mean that everyone in a given country shares the same values. People differ within and across nations. There will always be people who care more about money and others who care more about relationships within each culture. Yet there are also national differences in the percentage of people holding each value. A researcher from Holland, Geert Hofstede, conducted a landmark study covering over 60 countries and found that countries differ in four dimensions: the extent to which they put individuals or groups first (individualism), whether the society subscribes to equality or hierarchy among people (power distance), the degree to which the society fears change (uncertainty avoidance), and the extent to which the culture emphasizes acquiring money and being successful (masculinity).

Knowing about the values held in a society will tell us what type of a workplace would satisfy and motivate employees.

Are personality traits universal? Researchers found that personality traits identified in Western cultures translate well to other cultures. For example, the five-factor model of personality is universal in that it explains how people differ from each other in over 79 countries. At the same time, there is variation among cultures in the dominant personality traits. In some countries, extraverts seem to be the majority, and in some countries the dominant trait is low emotional stability. For example, people from Europe and the United States are characterized by higher levels of extraversion compared to those from Asia and Africa. There are many factors explaining why some personality traits are dominant in some cultures. For example, the presence of democratic values is related to extraversion. Because democracy usually protects freedom of speech, people may feel more comfortable socializing with strangers as well as with friends, partly explaining the larger number of extraverts in democratic nations. Research also shows that in regions of the world that historically suffered from infectious diseases, extraversion and openness to experience was less dominant. Infectious diseases led people to limit...

Is basic human perception universal? It seems that there is variation around the globe in how we perceive other people as well as ourselves. One difference is the importance of the context. Studies show that when perceiving people or objects, Westerners pay more attention to the individual, while Asians pay more attention to the context. For example, in one study, when judging the emotion felt by the person, the Americans mainly looked at the face of the person in question, while the Japanese also considered the emotions of the people surrounding the focal person. In other words, the Asian subjects of the experiment derived meaning from the context as well as by looking at the person. Masuda, T., Ellsworth, P. C., Mesquita, B., Leu, J., Tanida, S., & Van de Veerdonk, E. (2008). Placing the face in context: Cultural differences in the perception of facial emotion. *Journal of Personality and Social Psychology, 94*, 365–381.

There seems to be some variation in the perceptual biases we commit as well. For example, human beings have a tendency to self-enhance. We see ourselves in a more positive light than others do. Yet, the traits in which we self-enhance are culturally dependent. In Western cultures, people may overestimate how independent and self-reliant they are. In Asian cultures, such traits are not necessarily desirable, so they may not embellish their degree of independence. Yet, they may overestimate how cooperative and loyal to the group they are because these traits are more desirable in collectivistic cultures. Sedikides, C., Gaertner, L., & Toguchi, Y. (2003). Pancultural self-enhancement. *Journal of Personality and Social Psychology, 84*, 60–79; Sedikides, C., Gaertner, L., & Vevea, J. L. (2005). Pancultural self-enhancement reloaded: A meta-analytic reply to Heine (2005). *Journal of Personality and Social Psychology, 89*, 539–551.

Given the variation in individual differences around the globe, being sensitive to these differences will increase our managerial effectiveness when managing a diverse group of people.
Personality Around the Globe

Which nations have the highest average self-esteem? Researchers asked this question by surveying almost 17,000 individuals across 53 nations, in 28 languages.

Based on this survey, these are the top 10 nations in terms of self-reported self-esteem.

1. Serbia
2. Chile
3. Israel
4. Peru
5. Estonia
6. United States
7. Turkey
8. Mexico
9. Croatia
10. Austria

The 10 nations with the lowest self-reported self-esteem are the following:

- South Korea
- Switzerland
- Morocco
- Slovakia
- Fiji
- Taiwan
- Czech Republic
- Bangladesh
- Hong Kong
- Japan

KEY TAKEAWAY

There is a connection between how ethically we behave and our individual values, personality, and perception. Possessing values emphasizing economic well-being predicts unethical behavior. Having an external locus of control is also related to unethical decision making. We are also likely to overestimate how ethical we are, which can be a barrier against behaving ethically. Culture seems to be an influence over our values, personality traits, perceptions, attitudes, and work behaviors. Therefore, understanding individual differences requires paying careful attention to the cultural context.

EXERCISES

1. If ethical decision making depends partially on personality, what can organizations do to increase the frequency of ethical behaviors?
2. Do you think personality tests used in Western cultures in employee selection can be used in other cultures?
3.5 Conclusion

In conclusion, in this chapter we have reviewed major individual differences that affect employee attitudes and behaviors. Our values and personality explain our preferences and the situations we feel comfortable with. Personality may influence our behavior, but the importance of the context in which behavior occurs should not be neglected. Many organizations use personality tests in employee selection, but the use of such tests is controversial because of problems such as faking and low predictive value of personality for job performance. Perception is how we interpret our environment. It is a major influence over our behavior, but many systematic biases color our perception and lead to misunderstandings.
3.6 Exercises

**ETHICAL DILEMMA**

You are applying for the job of sales associate. You have just found out that you will be given a personality assessment as part of the application process. You feel that this job requires someone who is very high in extraversion, and someone who can handle stress well. You are relatively sociable and can cope with some stress but honestly you are not very high in either trait. The job pays well and it is a great stepping-stone to better jobs. How are you going to respond when completing the personality questions? Are you going to make an effort to represent yourself as how you truly are? If so, there is a chance that you may not get the job. How about answering the questions to fit the salesperson profile? Isn’t everyone doing this to some extent anyway?

**Discussion Questions**

1. What are the advantages and disadvantages of completing the questions honestly?
2. What are the advantages and disadvantages of completing the questions in a way you think the company is looking for?
3. What would you really do in a situation like this?
INDIVIDUAL EXERCISE

Changing Others’ Perceptions of You

How do other people perceive you? Identify one element of how others perceive you that you are interested in changing. It could be a positive perception (maybe they think you are more helpful than you really are) or a negative perception (maybe they think you don’t take your studies seriously).

• What are the reasons why they formed this perception? Think about the underlying reasons.
• What have you done to contribute to the development of this perception?
• Do you think there are perceptual errors that contribute to this perception? Are they stereotyping? Are they engaging in selective perception?
• Are you sure that your perception is the accurate one? What information do you have that makes your perceptions more valid than theirs?
• Create an action plan about how you can change this perception.
GROUP EXERCISE

Selecting an Expatriate Using Personality Tests

Your department has over 50 expatriates working around the globe. One of the problems you encounter is that the people you send to other cultures for long-term (2- to 5-year) assignments have a high failure rate. They either want to return home before their assignment is complete, or they are not very successful in building relationships with the local employees. You suspect that this is because you have been sending people overseas solely because of their technical skills, which does not seem to be effective in predicting whether these people will make a successful adjustment to the local culture. Now you have decided that when selecting people to go on these assignments, personality traits should be given some weight.

1. Identify the personality traits you think might be relevant to being successful in an expatriate assignment.
2. Develop a personality test aimed at measuring these dimensions. Make sure that each dimension you want to measure is captured by at least 10 questions.
3. Exchange the test you have developed with a different team in class. Have them fill out the survey and make sure that you fill out theirs. What problems have you encountered? How would you feel if you were a candidate taking this test?
4. Do you think that prospective employees would fill out this questionnaire honestly? If not, how would you ensure that the results you get would be honest and truly reflect their personality?
5. How would you validate such a test? Describe the steps you would take.