



THE EFFECTIVENESS OF ONLINE RECRUITMENT ADVERTISEMENTS AND RECRUITMENT WEBSITES IN APPLICANT ATTRACTION



**Maryam Taresh Saif
AlMarri¹**

¹Doctor of Philosophy,
Human Resource Management,
College of Business
University Utars Malaysia,
Kedah, Malaysia

ABSTRACT

This research investigates the impact of printed employment advertisements and enlistment sites on candidate attraction and indicates how these recruitment exercises cooperate with each other. Research outcomes show that websites have a fundamentally stronger effect on attracting potential candidates as compared to print ads. The research demonstrates that sites and printed enlistment promotions have an indirect impact on candidate attraction that is interceded by business information. Besides, printed promotions supplement the constructive outcomes of web and, therefore, the synchronous utilization of various recruitment exercises straightforwardly impacts candidate interest.

KEYWORDS: *Recruitment, web-based recruitment, interactive effects, applicant attraction, recruitment advertisements.*

INTRODUCTION

Kaliprasad, (2006); Snell and Wright. D (2001) demonstrated that talented and hardworking human assets are more beneficial to an organization as compared to other sources of competitive advantages. Chapman, Piasentin, Jones, Carroll and Uggerslev (2005) explained the challenge for qualified candidates has escalated in the last century or so. This phenomenon is referred to as the “war for ability” by Handfield-Jones, Michaels& Axelrod (2001). In spite of the fact that the competition is not limited to talent lately, qualified candidates still have an upper hand in numerous modern segments (e.g., automotive segment).

According to Mandhanya & Shah, (2010); Woodward & Beechler (2009) the economy recoups from the latest recession, this alleged “war for ability” has started to escalate and organizations which put in more effort to attract potential candidates end up in finding better and more talented workers (Weitze, Eckhardt & Laumer (2010); Capelli, (2008).

Firms use different recruitment exercises to attract candidates in the early periods of the enrollment

process. Stevens & Collins, (2002) suggest that printed employment notices and enrollment sites form two essential modes of online recruitment. Despite the fact that their utilization has decreased, printed recruitment ads are still imperative and generally utilized recruitment.

Collins, (2007) is of the view that online recruitment sites and printed recruitment advertisements are two separate procedures to draw in potential candidates. Seen from a promotion point of view, recruitment sites can be seen as a high-information job enlistment exercise; while a printed recruitment commercial has a place with low-data enlistment practices. Recruitment sites give prospective candidates the chance to acquire a ton of data that may be about the association itself, the diverse occupation offers, or the authoritative society (Allen et al., 2007).

This research study gives three primary objectives for recruitment exploration. First and foremost, it examines the effect of two distinctive early- recruitment devices, which are essential to draw in candidates (printed promotions and recruitment sites) on employer learning



and candidate attraction. Business learning mirrors the quality or value of a brand and signifies “the convictions held by employment seekers about the selecting organization as a superintendent”. We add to the existing information of recruitment exercises by directly looking at the capacity of printed enrollment promotions and enlistment sites to construct an in number executive brand. The superintendent brand can be characterized as “the bundle of useful, financial and intellectual profits given by business, and related to the utilizing organization”. (Highhouse, Lievens, & Sinar, 2003).

Cable & Yu (2006) demonstrated that it is essential to focus on the relative significance of low-data (e.g., printed advertisements) and high data (e.g., sites) practices to determine personal preference of candidates on the grounds that the open discussion encompassing the decline of printed (recruitment) ad is essentially determined by individual sentiment, and there is minimal experimental proof supporting these contentions. Second, we give headways to past investigations of separated enrollment techniques by examining the association of the two diverse recruitment exercises. The impact of joined exercises is exceedingly pertinent, given that organizations use distinctive and correlative enlistment exercises to pull in potential representatives. Third, we assess whether individual cognitive courses of action completely or incompletely intercede the relationship between enrolling practice and candidate attraction (Allen et al., 2007).

This research is conducted with the aim to measure the level of effectiveness of recruitment websites in the U.A.E and its indirect and interactive effects on applicant attraction. The research will further examine the relationship between recruitment advertisements and indirect and interactive effects on applicant attraction. This leads to the research questions which can be formulated as:

1. How can we measure the level of effectiveness of recruitment websites in U.A.E and its Indirect and Interactive Effects on Applicant Attraction?
2. What is the relationship between online recruitment advertisements and its Indirect and Interactive Effects on Applicant Attraction?
3. What would be the impact of online recruitment advertisements and its Indirect and Interactive Effects on Applicant Attraction?

THEORETICAL FRAMEWORK AND HYPOTHESES

The model framework shows the impacts that are investigated in this research. In the accompanying

segments, we depict the immediate and interceded impacts of the watched recruitment hones (i.e., printed ads and vocation sites) utilizing brand value approaches. We then portray the differential impacts of both practices by presenting the media wealth hypothesis. At last, we dissect the intelligent impacts of both activities.

Direct and Mediated Effects of Printed Recruitment Advertisements and Recruitment Websites:-

Taylor & Perkins & Thomas (2000) explained how organizations utilize various job advertisement methods to advise potential workers about professional opportunities and organization qualities. Consequently, organizations’ recruitment exercises can be seen from a promotion viewpoint. The brand value methodology concentrates on how brands, items, or potential managers can separate themselves from contenders through the utilization of free ID focuses; it characterizes shopper based brand value as a “differential impact of brand learning on buyer reaction to the showcasing of the brand”. Therefore, the particular and coordinated utilization of promotional exercises impacts clients’ view of brands. These marketing exercises make pictures in the personalities of the clients and impact item decision.

H₁: There is a positive effect of printed recruitment advertisements on applicant attraction is mediated by employer knowledge factors.

Effects of Printed Recruitment Advertisements:-

According to the Collins (2007) relationship with items and administrations are not by any means the only variables that assume a critical part inside the brand value approach. The advancement of organization particular attributes is additionally fundamental to produce a certain measure of trust and believability between an organization and its partner, or potential candidates. In this manner, this research concern the brand value technique to focus the impact of two distinctive premature recruitment exercises (i.e., printed ad and enlistment site) on prospective candidates’ impression of the superintendent brand (Stevens & Collins, 2002). The product package that is imparted to prospective (or existing) representatives can be characterized as the business brand (Freeman & Knox, 2006). In view of the brand value approach, potential representatives utilize this data bundle to fabricate boss learning about the selecting organization. Recruitment exercises and executive information are connected to candidates’ decision of an employer.

H₂: The positive effect of recruitment websites on applicant attraction is mediated by employer knowledge factors.

Turban & Cable (2001) characterize three crucial measurements of head honcho learning or business brand value. The primary measurement is recognition with the organization and is portrayed as the capacity of work candidate to distinguish an organization as a potential boss. In this setting, candidates have a more positive view of organizations that are well known to them. Turban and Cable (2001) distinguish superintendent notoriety as the second aspect. This incorporates the candidates' impression of how individuals from their immediate and backhanded environment survey the organization being referred to. Work data is the third measurement of executive learning (Collins, 2007) and includes singular impression of particular occupation and hierarchical qualities, for example, the profession conceivable outcomes gave by an organization.

Executive familiarity, notoriety, and occupation data focus the business brand value or manager learning of a firm (Collins, 2007) and can be affected by recruitment exercises (Allen et al., 2007). According to the Highhouse et al. (2003) employer knowledge, thusly, impacts candidate attraction, candidate attraction contains the arrangement of positive, unbiased, or negative mentality of the candidate and mirrors his or her full of feeling impression of the executive.

H₃: High-information-recruitment practices have a higher positive influence on employer knowledge factors and recruitment practices.

Printed ads are low-data recruitment rehearses (Collins, 2007). Much of the time, these are straightforward recruitment notices in printed masses, which impart schematic pictures of an organization. These pictures develop an organization's way of life as a business and are

in this way expected to address the feelings of potential representatives (Collins & Han, 2004). Low-data enlistment practices can absolutely impact business information and expand candidate attraction (Collins, 2007). Superintendent information comprises of notoriety, nature, and occupation data, as depicted prior (Turban & Cable, 2001; Collins, 2007).

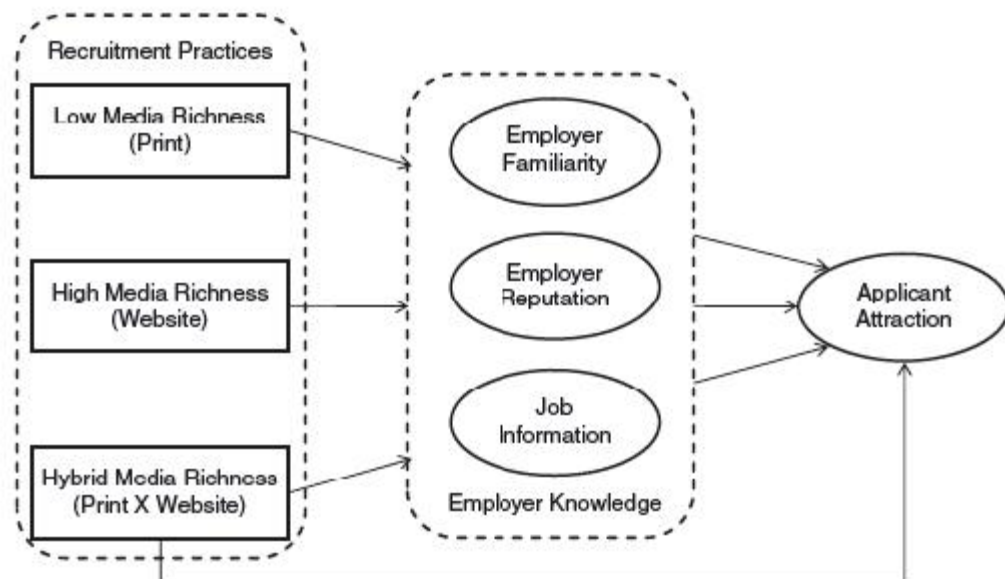
Effects of Recruitment Websites:-

According to the Yu & Cable (2006) media wealth hypothesis expresses that wealthier media has the capacity move essential data in a compelling way. Enrollment sites can be considered as a high-data enlistment hone that gives nitty gritty and rich data around a potential work environment. Definite data around an organization and its occupations has a positive impact on candidates' conduct, as these bits of data can effectively expand executive learning (Collins & Han, 2004). High-data enlistment practices, (for example, occupation and profession sites) transmit work data and organization qualities and attributes, all of which can't be passed on through enrollment commercial (Chandy et al., 2001).

H₄: The interaction of printed advertisements and recruitment websites has a positive influence on employer knowledge factors and applicant attraction.

Chandy et al. (2001) defined as per media abundance hypothesis, the consequence of a correspondence methodology is reliant on the harmoniousness of two components: the limit of the correspondence medium (e.g., phone, email, and up close and personal discussion) and the requests on the used correspondence.

Figure 1: Theoretical Framework for Candidate Attraction



Source: (Matthias. B, & Rudiger. K, 2014)

METHODOLOGY

Sample and Procedure:-

In order to test our hypothesis, we have taken a data of 50 HR recruiters in U.A.E. The study was performed utilizing an online survey, and this controlled circumstance ensured that the surveys were finished effectively and that the ecological conditions were reliable.

For our test, we utilized recruitment content (containing organization particular plan and wording components) from a well-known, international firm (for reasons of privacy, henceforth alluded to as “the organization”). The organization works essentially in the automotive segment, and is among the Top 10 most respectable managers in U.A.E. We chose the organization for two motives. From one perspective, the organization has a remarkable boss (likewise reflected by a normal general attention to 98 percent in our research). We have adopted the questionnaire and will be implemented regression analysis, and will be applying Likert scale, questions are set on five-point Likert scale; they are: strongly disagree, somewhat disagree, neither agree nor disagree, somewhat agree, strongly agree.

The inquiries concerning employer learning and candidate attraction were asked earlier and later of displaying the recruitment exercises. Utilizing this methodology, we had the capacity control for earlier executive learning and attraction levels of the organization. We assessed the impacts of former exercises and the brand quality of the organization, and our outcomes demonstrate the change of superintendent learning and candidate attraction because of introduction to printed commercials and/or recruitment sites.

ANALYSES

Assessing Validity and Reliability:-

Keeping in mind the end goal to keep up business execution and upper hand, associations contending in a worldwide commercial center must enlist the best individuals they can. For such associations, enlistment turns into a key segment of their general business technique. Cummins gives a magnificent case of an organization that uses its enlistment systems to guarantee that it meets its business needs in difficult and focused circumstances. Online enlistment is the use of the Internet for the enrollment transform by promoting in corporate sites or in electronic employment locales. Besides posting employments, associations through online enrollment could likewise electronically contact a forthcoming candidate by searching resume. Online enrollment bails associations' complete whole methodology of enlistment without bringing about much consumption and inside no time. This implies everything from presenting an opening on accepting the CV's via email to sending offers to right applicants might be possible on the web. The significant playing point referred to for the fruitful and wide appropriation of online enrollment systems incorporate effectiveness, cost reserve funds and accommodation for both occupation seekers and selection representatives. Subsequently it can be reasoned that online enrollment, helps both head honchos and occupation seekers to spare time, vitality and cost in accomplishing their objectives of enlisting and being employed, respectively.

RESULTS

| | | Richness Print | Richness Website | Employer Familiarity | Employer Reliability | Job Information | Applicant Attraction |
|--|---------------------|----------------|------------------|----------------------|----------------------|-----------------|----------------------|
| Richness Print | Pearson Correlation | 1.000 | -.007 | .211 | .174 | .058 | .089 |
| | Sig. (2-tailed) | | .951 | .073 | .143 | .631 | .452 |
| | N | 73.000 | 72 | 73 | 72 | 72 | 73 |
| Richness Website | Pearson Correlation | -.007 | 1.000 | .344** | .287* | .217 | .368** |
| | Sig. (2-tailed) | .951 | | .003 | .015 | .067 | .001 |
| | N | 72 | 72.000 | 72 | 71 | 72 | 72 |
| Employer Familiarity | Pearson Correlation | .211 | .344** | 1.000 | .529** | .156 | .493** |
| | Sig. (2-tailed) | .073 | .003 | | .000 | .191 | .000 |
| | N | 73 | 72 | 73.000 | 72 | 72 | 73 |
| Employer Reliability | Pearson Correlation | .174 | .287* | .529** | 1.000 | .477** | .233* |
| | Sig. (2-tailed) | .143 | .015 | .000 | | .000 | .048 |
| | N | 72 | 71 | 72 | 72.000 | 71 | 72 |
| Job Information | Pearson Correlation | .058 | .217 | .156 | .477** | 1.000 | .247* |
| | Sig. (2-tailed) | .631 | .067 | .191 | .000 | | .036 |
| | N | 72 | 72 | 72 | 71 | 72.000 | 72 |
| Applicant Attraction | Pearson Correlation | .089 | .368** | .493** | .233* | .247* | 1.000 |
| | Sig. (2-tailed) | .452 | .001 | .000 | .048 | .036 | |
| | N | 73 | 72 | 73 | 72 | 72 | 73.000 |
| **. Correlation is significant at the 0.01 level (2-tailed). | | | | | | | |
| *. Correlation is significant at the 0.05 level (2-tailed). | | | | | | | |

Correlation values showed variant relationship with different significant values. Richness print is weakly positive correlated with applicant attraction with significant value of .452. Richness website have strong positive correlation with .001 significant value. Employer familiarity

has no correlation as the significant value is .000. Employer reliability is positively correlated with significant value .048. The last independent variable which is job information, has positive correlation with significant value .036

Table 2: Regression

| Variables Entered/Removed ^b | | | |
|--|--|-------------------|--------|
| Model | Variables Entered | Variables Removed | Method |
| 1 | Job Information, Richness Print, Employer Familiarity, Richness Website, Employer Reliability ^a | | Enter |
| a. All requested variables entered. | | | |
| b. Dependent Variable: applicant attraction | | | |

| Model | | Unstandardized Coefficients | | Standardized Coefficients | t | Sig. |
|--|----------------------|-----------------------------|------------|---------------------------|--------|------|
| | | B | Std. Error | Beta | | |
| 1 | (Constant) | -.023 | .355 | | -.066 | .948 |
| | Richness Print | .015 | .021 | .055 | .704 | .484 |
| | Richness Website | .786 | .099 | .672 | 7.943 | .000 |
| | Employer Familiarity | .299 | .090 | .317 | 3.318 | .001 |
| | Employer Reliability | -.130 | .088 | -.151 | -1.475 | .145 |
| | Job Information | .023 | .054 | .038 | .416 | .679 |
| a. Dependent Variable: applicant attraction | | | | | | |

Here the value of t provides the significance of the independent variable on dependent variable. 0.05 is the significant value of t. here only richness print and job information showed the significant value and is reliable

independent variable .704 and .416 respectively. Whereas richness website, employer reliability and employer familiarity showed less significant effect on dependant variable.

| Model | | Sum of Squares | df | Mean Square | F | Sig. |
|--|------------|----------------|----|-------------|--------|-------------------|
| 1 | Regression | 14.874 | 5 | 2.975 | 21.749 | .000 ^a |
| | Residual | 8.891 | 65 | .137 | | |
| | Total | 23.765 | 70 | | | |
| a. Predictors: (Constant), job information, richness print, employer familiarity, richness website, employer reliability Here the significant value is .000 and the F value is 21.749. This shows the significance of the model. | | | | | | |

| Model | R | R Square | Adjusted R Square | Std. Error of the Estimate |
|---|-------------------|----------|-------------------|----------------------------|
| 1 | .791 ^a | .626 | .597 | .36984 |
| a. Predictors: (Constant), job information, richness print, employer familiarity, richness website, employer reliability | | | | |

| | N | Minimum | Maximum | Mean | Std. Deviation |
|----------------------|----|---------|---------|--------|----------------|
| Richness Print | 73 | 1.00 | 21.33 | 4.4201 | 2.14737 |
| Richness Website | 72 | 2.00 | 16.75 | 3.4792 | 1.66136 |
| Employer Familiarity | 73 | 1.50 | 4.75 | 3.3527 | .63168 |
| Employer Reliability | 72 | 1.75 | 5.00 | 3.7917 | .67527 |
| Job Information | 72 | 2.17 | 10.83 | 3.8079 | .98091 |
| Applicant Attraction | 73 | 1.67 | 4.33 | 3.2420 | .58863 |
| Valid N (list wise) | 71 | | | | |

The means of all of the variables shows that all the respondents have given close responses.

For RP mean = 4.4201, for RW mean = 3.47, for EF mean = 3.52, for ER mean = 3.79, for JI mean = 3.80 and for dependent variable AA mean = 3.24. Standard deviation shows the variability of data from its mean. Here only two variables have larger values of standard deviations which shows the variability from their mean and that is richness

print with std = 2.14 and richness website with std = 1.66. The remaining variables have low values of StD and showing closer variability from their means. Employer familiarity with StD = .631, employer reliability with StD = .67. Job information with StD = .980 and dependent variable applicant attraction with StD = .588

DISCUSSION AND IMPLICATIONS

The discoveries of this study also demonstrate a positive cooperation with the literature of low- and high information recruitment rehearses. The blend of diverse exercises increases learning procedures, therefore cultivating the foundation of head honcho learning (Turban & Cable, 2001). The blend of diverse enlistment exercises empowers potential candidates to experience the head honcho mark all the more seriously what's more, make new hubs. This discovering affirms those of earlier studies, demonstrating a positive cooperation between diverse enrollment exercises (Collins & Stevens, 2002). As technology is rapidly advancing and the further research is required.

Professionals advantage from of our examination discoveries in 4 ways. To begin with, research outcomes show that high-data recruitment practices, for example, sites may be used to add to a boss brand. High-data practices are "wealthier" media that pass on data more effectively than low-data practices, for example, recruitment notice. Second, remarkable organizations ought to consider diminishing their utilization of recruitment notices, as these ads appear to be less practical than recruitment sites. By decreasing the utilization of recruitment commercials, firms spare important monetary assets, which could be conveyed to other enrollment exercises, particularly those identified with high-data hones. The exorbitant utilization of printed ads in blend with deficient new and positive informative affiliations can squander assets or contrarily impact an organization's notoriety.

Then again, in spite of the fact that we found that enlistment notice was less powerful than enrollment sites, enlistment ads ought not to be tossed totally for two reasons. Most importantly, enrollment notices may at present be suitable for obscure organizations. Low-data practices, for example, recruitment ad have been demonstrated to be valuable when potential candidates had low levels of nature with the organization or item brand.

Limitations and Avenues for Future Research

This study has a few experimental and calculated constraints. First and foremost, this study and the recruitment exercises reviewed were tried by understudies at a solitary college, which made our example homogenous. Consequently, our outcomes should just be circumspectly exchanged to other gatherings of potential representatives. Our study demonstrated that the utilization of an occupation and profession site expanded

boss information and in a roundabout way affected candidate fascination. It is sketchy whether such boosts can influence less propelled potential workers (e.g., representatives from another organization). For this reason, future examination ought to additionally test the impact of different recruitment strategies on utilized individuals and other target groups.

CONCLUSION AND RECOMMADATION

In this study it is demonstrated that high data recruitment hones (e.g., sites) have a huge constructive outcome on the superintendent information of potential candidates. We likewise found that low-data enlistment practices delivered an altogether littler impact, and, if exhibited without high data practices, did not fundamentally affect head honcho learning or candidate attraction whatsoever. Besides, we discovered proof that the impact of recruitment exercises on candidate attraction is intervened by executive information. Be that as it may, this relationship can be evaded by using various recruitment exercises and joining high- and low-data exercises. The human asset division of an organization ought to consequently deliberately arrange the utilization of their recruitment measures, as distinctive practices have various impacts on potential candidates. On the premise of these discoveries, future exploration ought to investigate parts of certain enrollment methodologies that can possibly impact the examined measurements such as employer knowledge information and candidate attraction) and candidate behavior.

NOTES

The printed recruitment advertisements may also be referred to as the simple, two-liner job postings in newspapers or magazines. However, for the purpose of this research, printed recruitment advertisements only those detailed ads which describe the job and expected responsibilities of the new employee, as well as give a detailed introduction of the organization.

REFERENCE

1. Allen, D. G., Mahto, R. V., & Otondo, R. F. (2007). *Web based recruitment: Effects of information, organizational brand, and attitudes toward a web site on applicant attraction*. *Journal of Applied Psychology*, 92, 1696–1708.
2. Collins, C. J. (2007). *The interactive effects of recruitment practices and product awareness on job seekers' employer knowledge and application behaviours*. *Journal of Applied Psychology*, 92, 180–190

3. Chapman, D. S., Uggerslev, K. L., Carroll, S. A., Piasentin, K. A., & Jones, D. A. (2005). Applicant attraction to organizations and job choice: A metaanalytic review of the correlates of recruiting outcomes. *Journal of Applied Psychology, 90*, 928–944
4. Collins, C. J. (2007). The interactive effects of recruitment practices and product awareness on job seekers' employer knowledge and application behaviours. *Journal of Applied Psychology, 92*, 180–190.
5. Cable, D. M., & Yu, K. Y. T. (2006). Managing job seekers' organizational image beliefs: The role of media richness and media credibility. *Journal of Applied Psychology, 91*, 828–840
6. Collins, C. J., & Stevens, C. K. (2002). The relationship between early recruitment-related activities and the application decision of new labor-market entrants: A brand equity approach to recruitment. *Journal of Applied Psychology, 87*, 1121–1133.
7. Capelli, P. (2008). *Talent on demand: Managing talent in an age of uncertainty*. Boston, MA: Harvard Business Press.
8. Chandy, R. K., Tellis, G. J., MacInnis, D. J., & Thaivanich, P. (2001). What to say when: Advertising appeals in evolving markets. *Journal of Marketing Research, 38*, 399–414
9. Collins, C. J., & Han, J. (2004). Exploring applicant pool quantity and quality: The effects of early recruitment practice strategies, corporate advertising, and firm reputation. *Personnel Psychology, 51*, 685–717.
10. Cable, D. M., & Turban, D. B. (2001). Establishing the dimensions, sources and value of job seekers' employer knowledge during recruitment. *Research in Personnel and Human Resources Management, 20*, 115–163.
11. Highhouse, S., Lievens, F., & Sinar, E. F. (2003). Measuring attraction to organizations. *Educational and Psychological Measurement, 63*, 986–1001
12. Kaliprasad, M. (2006). The human factor I: Attracting, retaining, and motivating capable people. *Cost Engineering, 48*(6), 20–26
13. Knox, S., & Freeman, C. (2006). Measuring and managing employer brand image in the service industry. *Journal of Marketing Management, 22*, 695–716
14. Laumer, S., Eckhardt, A., & Weitzel, T. (2010). Electronic human resources management in an e-business environment. *Journal of Electronic Commerce Research, 11*, 240–250.
15. Michaels, E., Handfield-Jones, H., & Axelrod, B. (2001). *The war for talent*. Boston, MA: Harvard Business School Press.
16. Mandhanya, Y., & Shah, M. (2010). Employer branding—A tool for talent management. *Global Management Review, 4*(2), 43–48
17. Perkins, L. A., Thomas, K. M., & Taylor, G. A. (2000). Advertising and recruitment: Marketing to minorities. *Psychology and Marketing, 17*, 235–255
18. Wright, P. M., Dunford, B. B., & Snell, S. A. (2001). Human resources and the resource based view of the firm. *Journal of Management, 27*, 701–721.
19. Woodward, I. C. & Beechler, S. (2009). The global “war for talent.” *Journal of International Management, 15*, 273–285.
