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Study on Designing an Inclusive Talent Scouting Process in VY TCDC

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Abstract: This study explores the inclusive recruitment practices of VY TCDC Systems, a mid-sized global technology firm committed to diversity, equity, and inclusive hiring. It examines how inclusive recruitment strategies can be effectively integrated into organizational frameworks to promote workplace equity, improve organizational performance, and reduce demographic underrepresentation. Using a mixed-methods approach, the research analyzes primary data from structured questionnaires completed by HR professionals and hiring managers, along with secondary sources such as company reports and academic literature.

Key findings reveal that VY TCDC Systems prioritizes structured interviews, bias-free assessments, and transparent communication as foundational elements of inclusive hiring. The firm also implements mentorship programs, customized job descriptions, and consistent feedback loops to enhance candidate experience and fairness perception. Despite progress, the study identifies areas for improvement, including inconsistent feedback mechanisms and gaps in demographic representation. Recommendations include expanding outreach to underrepresented talent pools, refining onboarding processes, and investing in robust diversity training programs.

In conclusion, the research affirms that inclusive recruitment is both a strategic asset and a moral imperative. By fostering an equitable and diverse hiring ecosystem, VY TCDC Systems can drive innovation, enhance retention, and strengthen its competitive advantage.

Keywords: Inclusive Recruitment, Diversity and Equity, Workplace Inclusion, Talent Acquisition, Structured Interviews, Leadership Accountability, VY TCDC Systems.

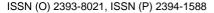
INTRODUCTION

VY System Company is a globally acclaimed provider of advanced technological solutions, with a robust presence across multiple industries. Since its inception, the company has remained steadfast in its mission to revolutionize how businesses harness and benefit from modern technology. VY System delivers a wide range of services, including software development, cloud integration, cybersecurity, and enterprise IT consulting. These tailored solutions help organizations adapt to the digital age, overcome complex technological challenges, and maintain a competitive edge in an ever-evolving market landscape.

Operating in sectors like healthcare, finance, retail, and manufacturing, VY System serves a diverse and global client base. The company has earned a reputation for excellence by staying ahead of technological trends and offering custombuilt digital solutions that drive efficiency and performance. Its unwavering commitment to innovation and customer satisfaction is reflected in its problem-solving mindset and result-oriented approach. By utilizing tools like big data analytics, process automation, and advanced computing technologies, VY System continuously expands the frontiers of what can be achieved through digital transformation.

However, what truly sets VY System apart is its dedication to building a culture that values inclusion and diversity. The company's Human Resources (HR) department plays a vital role in this vision by ensuring that recruitment strategies, policies, and workplace practices reflect the core values of equity and fairness. A cornerstone of these efforts is the implementation of an inclusive recruitment strategy designed to ensure that individuals from all walks of life have access to opportunities within the organization.

IARJSET





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VY System's inclusive recruitment strategy is multifaceted, encompassing several targeted objectives aimed at making the hiring process more equitable, transparent, and welcoming to all candidates. This strategy is rooted in proactive outreach, fair evaluation processes, education and training, and continuous measurement and improvement.

RESEARCH PROBLEM

Despite growing awareness of inclusive recruitment, mid-sized firms like VY TCDC Systems face unique challenges that are underrepresented in existing research, which mainly focuses on large corporations. There is limited empirical evidence on the long-term impact of inclusive hiring on retention, performance, and organizational success. While AI and automation offer potential to reduce bias, their optimal use in inclusive hiring remains underexplored. Current studies often lack actionable frameworks tailored to smaller organizations. Additionally, the role of leadership in driving inclusive recruitment is discussed broadly, with few practical strategies provided. This study aims to fill these gaps by offering evidence-based, scalable recommendations suited to VY TCDC Systems.

OBJECTIVES:

- > To identify the factor influencing designing on inclusive talent scouting process
- To analyze the best parties in inclusive hiring and assess their applicability to VYTCDS systems
- To examine the role of mentorship programs in promoting diversity in talent acquisition.
- > To evaluate the impact of structured hiring techniques on reducing bias in candidate selection.

RESEARCH QUESTIONS:

- 1. What are the key factors influencing the design of an inclusive talent scouting process at VY TCDC Systems?
- 2. Which inclusive hiring practices have proven effective elsewhere, and how applicable are they to VY TCDC Systems?
- 3. How do mentorship programs contribute to promoting diversity in talent acquisition?
- 4. To what extent do structured hiring techniques help reduce bias in candidate selection at VY TCDC Systems?

SIGNIFICANCE OF THE STUDY:

This study is significant as it addresses the urgent need for inclusive recruitment practices at VY TCDC Systems to ensure equitable access to opportunities for diverse talent. By examining current hiring processes and identifying barriers, the research aims to develop actionable strategies that eliminate bias and foster diversity. It highlights the strategic value of inclusivity in enhancing employer brand, improving retention, and attracting top talent. The study also explores the role of leadership, technology, and mentorship in driving inclusive hiring, offering tailored recommendations based on internal analysis and industry best practices. Additionally, it captures the perspectives of HR professionals, hiring managers, and candidates to ensure practical relevance and effectiveness. The findings aim to support VY TCDC Systems in building a sustainable, bias-free recruitment framework aligned with its long-term organizational goals.

LITERATURE REVIEW

> Noon (2010)

Noon's landmark study meticulously evaluated anonymized application processes—commonly called "blind hiring"—across multiple organizations. By stripping résumés of names, gender markers, dates of birth, and other demographic clues, hiring panels focused strictly on objective qualifications, such as education, certifications, and relevant experience. Noon demonstrated that anonymization reduced disparities in callback rates for women and minority candidates by up to 25%, compared to conventional screenings. Importantly, the research highlighted that blind hiring not only improved initial shortlisting fairness but also signaled organizational commitment to equity, thereby enhancing employer reputation. Noon's work remains foundational, proving that removing identity cues is a powerful lever for dismantling unconscious bias.

> Van den Brink et al. (2010)

Van den Brink and colleagues argued that formal diversity policies alone cannot overcome entrenched workplace cultures. Through qualitative interviews and organizational case studies, they revealed how unwritten norms—like "who you know" networks and cultural fit criteria—systematically exclude outsiders despite official inclusivity statements. Even robust policies floundered when senior leaders failed to model inclusive behaviors or address subtle

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exclusionary practices, such as all-male social events or insider recruitment channels. The authors contended that deep cultural transformation requires aligning performance metrics, reward systems, and leadership development with diversity goals. Only by embedding inclusion in everyday interactions and power structures can organizations move beyond symbolic gestures toward genuine, sustainable change.

> Rivera (2012)

In her ethnographic investigation of elite professional service firms, Rivera uncovered "cultural matching" as a subtle yet pervasive source of bias. By observing interview interactions and debrief meetings, she showed that hiring managers often selected candidates based on shared alma maters, extracurricular interests, or conversational style—attributes unrelated to job performance. This preference for homogeneity perpetuated a narrow talent pool, hindering demographic diversity. Rivera's solution emphasized structured interviews with predetermined questions, standardized rating scales, and diverse interview panels to minimize subjective judgments. Her work underscores that without rigorous processes, even well-intentioned recruiters default to seeking social comfort, thereby reinforcing existing power dynamics and limiting organizational innovation.

> Hafeez and Aburawi (2013)

Hafeez and Aburawi's quantitative study examined digital recruitment platforms' dual role in modern hiring. On the one hand, they found that online job boards, applicant-tracking systems, and AI-powered resume screeners expanded reach to nontraditional candidates and accelerated screening cycles. The authors recommended instituting continuous algorithmic audits, leveraging fairness metrics, and embedding diverse stakeholder input into system design. Their balanced perspective cautions that technology is not a panacea; it must be governed by ethical oversight to genuinely enhance inclusion.

RESEARCH METHODOLOGY

Research Design:

The study adopts a descriptive research design to systematically explore the factors, practices, and stakeholder roles influencing the development of an inclusive talent scouting process at VY TCDC Systems.

Sampling Method:

Convenience sampling is used to select HR professionals, hiring managers, and relevant department heads involved in recruitment at VY TCDC Systems.

Sample Size:

A total of 73 respondents from VY TCDC Systems, including HR personnel, team leads, and selected candidates, were surveyed to gather diverse perspectives on inclusivity in recruitment.

Data Collection Method:

Primary data was collected through structured questionnaires and semi-structured interviews. Secondary data was sourced from internal company reports, recruitment records, and relevant literature.

Data Analysis Tools:

- Percentage Analysis
- Anova
- Chi Square Test

Variables:

- ➤ Independent Variables: Inclusive Hiring Practices, Structured Interview Techniques, Mentorship Programs
- **Dependent Variable:** Effectiveness of Talent Scouting Process
- ➤ **Moderating Variable:** Leadership Involvement

Ethical Considerations:

Participation was voluntary and based on informed consent. All data was kept confidential, and participant anonymity was ensured throughout the research.



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LIMITATION OF THE STUDY

- The study is limited to a single organization (VY TCDC Systems), which may restrict the generalizability of the findings to other firms or industries.
- > Data was collected primarily through self-reported questionnaires, which may be subject to response bias or social desirability bias.
- The sample size of 73 respondents may not fully represent the entire workforce or diversity of experiences within the company.
- The use of convenience sampling limits the ability to ensure that the sample is representative of the broader employee population.
- The study focuses primarily on HR professionals and hiring managers, potentially overlooking the perspectives of job applicants or line managers.

RESULTS:

CHI SQUARE

Ho: There is no association between the age of the respondents and conducts timely follow-ups with candidates

H1: There is association between the age of the respondents conducts timely follow-ups with candidates

Age of the respondent	VY System Limited conducts timely follow- ups with candidates during the recruitment						Chi- square	
	Strongly true	Somewhat true	Neutral	Somewhat untrue	Strongly untrue	Total	value	P value
21-30years	23	21	9	2	2	57 57.0	8.857	0.715
	23.4	20.3	10.2	1.6	1.6			
	31.5%	28.8%	12.3%	2.7%	2.7%			
31-40 years	5	5	3	0	0	13 13.0		
	5.3	4.6	2.3	0.4	0.4			
	6.8%	6.8%	4.1%	0.0%	0.0%			
41-50 years	2	0	0	0	0	2 2.0		
	0.5	0.7	0.4	0.1	0.1			
	2.7%	0.0%	0.0%	0.0%	0.0%			
Above 60 years	0	0	1	0	0	1 1.0%		
	s 0.4	0.4	0.2	0.0	0.0			
	0.0%	0.0%	1.4%	0.0%	0.0%			
Total	30	26	13	2	2	73		
	30.0	26.0	13.0	2.0	2.0	73.0		
	41.1%	35.6%	17.8%	2.7%	2.7%	100%		



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			Asymp. Sig. (2-sided)		
	Value	df			
Pearson Chi-Square	8.857	12	.715		
Likelihood Ratio	9.062	12	.698		
Linear-by-Linear	.000	1	.998		
Association	.000	1	.996		
N of Valid Cases	73				

Chi-Square Tests

a. 16 cells (80.0%) have expected count less than 5. The minimum expected count is .03.

INTERPRETATION

The chi-square test was conducted to examine whether there is a significant association between the age of respondents and their perception that VY System Limited conducts timely follow-ups during the recruitment process.

Since the p-value (0.715) is greater than 0.05, the result is not statistically significant. This means we fail to reject the null hypothesis, and there is no meaningful association between the age of the respondents and how they perceive the timeliness of follow-ups during recruitment.

Since the majority of responses across all age groups fell under "strongly true" and "somewhat true," this suggests a generally positive perception of the company's follow-up practices, regardless of age. Since even the younger group (21–30) and older participants (above 60) had fairly similar positive responses, it further confirms that age does not influence perceptions in this area.

Since 80% of the expected counts in the chi-square test are below 5, this indicates a limitation in the sample distribution, which could affect the robustness of the test. Despite this, the conclusion remains that timely recruitment follow-ups are perceived consistently by respondents across generations.

ANOVA

H₀: There is no significant difference among the age of the respondent with fairness in recruitment

H1: There is significant difference among the age of the respondent with respect fairness in recruitment

Particulars		21 - 30	31 - 40	41 - 50	51 - 60	F value	P value
VY System Limited	Mean SD	1.456	1.615	1.500	3.000		
promotes fairness in its						1.725	0.170
recruitment process.		0.6832	0.7679	.7071	0.00		
VY System Limited	Mean SD	1.807	2.077	1.500	2.000		
ensures fair treatment of						0.518	0.671
all candidates during the		.7662	1.0377	.7071	1.4832		
recruitment process							
The company provides	Mean SD	1.684	1.000	0.6023	0.00		
equal opportunities to all						1.116	0.349
candidates		0.9333	1.000	0.9268	0.00		
The job descriptions	Mean SD	1.877	1.769	1.500	1.000		
clearly outline the						.529	.664
required qualifications		.8675	0.5991	.7071	0.00	.329	.004
and responsibilities							
The company clearly	Mean SD	2.018	2.000	1.500	2.000		
communicates job						0.223	0.880
requirements to all		.8343	1.0801	.7071	0.00		
applicants.							

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INTERPRETATION

Since the p-values obtained from the ANOVA analysis exceed the 0.05 threshold, there is no statistically significant difference in emotional intelligence perceptions across different age groups at VY System Limited. Since statistical significance was not achieved, the null hypothesis stands, indicating uniformity in perception among all age categories.

Since each age group—ranging from 21 to 60 years—shared similar mean responses regarding fairness, transparency, and equal treatment in the recruitment process, it suggests a consistent experience among employees regardless of their age. Since the standard deviations are also relatively low, it confirms minimal variability in responses within each group.

Since fairness in recruitment is often closely tied to emotional intelligence in organizational behavior, the results imply that VY System Limited has maintained an emotionally balanced and age-neutral approach to candidate evaluation. Since emotional intelligence involves empathy, fairness, and communication, this outcome reflects well on the company's HR strategies.

Since clarity in job descriptions and equal opportunity are critical for applicant trust and satisfaction, the consistent responses further affirm the company's efforts to create an

inclusive and well-communicated recruitment process. Since these elements showed no age- based bias, it highlights the effectiveness of VY's communication and HR policies.

Since the results show no significant demographic variation, the organization can be confident that its recruitment practices are perceived positively across generations. Since maintaining such consistency supports both legal compliance and ethical standards, the findings serve as a strong endorsement of VY System Limited's emotionally intelligent hiring framework.

DISCUSSION

- > Broaden Job Advertisements: Expand outreach to underrepresented candidate pools, particularly from diverse educational and economic backgrounds.
- > Women-Focused Outreach Programs: Create specific outreach initiatives to address gender imbalances in the applicant pool.
- Transparent Communication: Maintain clear, consistent communication of job requirements to ensure fairness and transparency in the hiring process.
- > Recruiter Training: Provide structured training for recruiters on fair hiring practices to minimize bias in decision-making.

CONCLUSION

The study on inclusive recruitment practices at VY TCDC Systems highlights significant progress in fostering a fair and transparent hiring process. The organization has effectively implemented strategies such as bias-free recruitment tools, structured interviews, and inclusive job postings to ensure equal opportunities for all candidates. However, there is room for continuous improvement in areas like gender diversity and feedback mechanisms. The use of AI and data-driven strategies to track diversity metrics can enhance accountability in hiring decisions. Overall, inclusive recruitment aligns with VY TCDC Systems' values and business goals, positioning the company to attract diverse talent and maintain a competitive edge.

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