

5 Steps To Reduce Bias In Recruitment

Bias in recruitment can have significant negative impacts on organisations and individuals alike. Bias can result in the exclusion of qualified candidates, the promotion of less-qualified individuals, and a workplace culture that is not inclusive or respectful. This can lead to a range of negative outcomes, including decreased productivity, increased turnover, and legal challenges.

Bias in recruitment refers to the unfair and prejudiced treatment of candidates during the hiring process based on factors such as gender, ethnicity, or other irrelevant characteristics. It hinders equal opportunities and diversity, impacting the overall fairness and effectiveness of the recruitment process.



Managing Unconscious Bias of Assessors

Definition: Unconscious bias refers to implicit attitudes, beliefs, and stereotypes that unconsciously impact decisions and behaviours in employee selection.

Impact: Can lead to unfair assessments and missed opportunities for diversity and inclusion.

Mitigation Strategy: A systematic approach involving education, training, and accountability.

Key Steps to Manage Unconscious Bias:

Education and Awareness · Raise awareness among assessors and decision-makers · Understand different types of biases (e.g., confirmation bias, halo effect, gender bias) · Educate on the impact and implications of unconscious bias

Standardising Assessment Criteria · Establish clear, objective criteria for evaluating candidates · Create detailed job descriptions outlining required skills, qualifications, and experience

Using Multiple Assessors · Involve multiple evaluators in the assessment process · Reduce impact of individual biases and increase objectivity · Include assessors from diverse backgrounds for varied perspectives

Implementing Blind CVs · Remove candidate's name and personal information from initial screening · Avoid bias based on background information · Particularly effective for recruiting women and ethnic minority candidates



Reducing Adverse Impact in Assessments

Definition: Disproportionately lower outcomes for certain groups in assessments

Impact: Undermines equal opportunity and diversity in talent pools

Cause: Often due to systemic bias in assessment design

Key Strategies:

Assessment Design · Ensure fairness, validity, and job-relevance · Use neutral, culturally unbiased language · Request technical manuals from test publishers

Validation and Research · Validate assessments for fairness · Analyse results across different groups · Evaluate utility vs. adverse impact

Ongoing Monitoring · Regularly track and analyse assessment results · Make necessary adjustments to ensure fairness

Prefer Behavioural Assessments · Focus on soft skills assessments · Avoid overreliance on hard skills tests

Best Practices:

- Choose, design, and monitor assessments carefully
- Continuously evaluate and adjust processes
- Prioritise fairness and diversity in recruitment

By implementing these strategies, organisations can minimise adverse impact and foster a more inclusive workplace.



Consider Technical Accessibility

Purpose: Avoid discrimination against individuals with disabilities

Scope: Visual, auditory, physical, and cognitive impairments

Key Strategies:

Comply with Accessibility Standards (WCAG 2.1) · Alternative text for images · Accessible colours and fonts · Audio descriptions for videos

Support Assistive Technologies · Screen readers · Magnifiers · Speech recognition software

Conduct User Testing · Test with individuals with disabilities · Adjust based on feedback

Regular Review and Feedback · Continuously improve accessibility · Provide timely feedback to candidates

Best Practices:

- Respect legal right to reasonable accommodations
- Choose accessible assessment providers
- Minimise candidate effort for accommodations
- Prioritise accessibility in all aspects

By implementing these strategies, organisations ensure inclusive and legally compliant online assessments for all candidates.



Creating a Positive Candidate Experience

Key Strategies:

Clear and Transparent Communication · Provide information on job requirements, assessment process, and timelines · Build trust and reduce candidate anxiety

Fair and Respectful Assessment Process · Ensure validity and freedom from bias · Conduct regular validation and monitoring

Offer Accommodations · Provide extra time, large print materials, or quiet rooms as needed · Ensure equal access for candidates with disabilities

Provide Timely Feedback · Communicate assessment results and decisions promptly · Help candidates understand the process

Demonstrate Empathy and Understanding · Offer support and guidance throughout the process · Treat all candidates with respect and dignity

Importance:

- Benefits all candidates
- Crucial for retaining candidates from disadvantaged backgrounds
- Reduces attrition of candidates sensitive to systemic bias

By implementing these strategies, organisations can create an inclusive recruitment process that supports diversity and builds trust with all candidates.



Utilise New Innovations in Psychometrics

Key Innovations:

Gamification · Game-based assessments inspired by video games · More engaging and accessible · Optimised for mobile devices · Less reading-intensive, benefiting neurodivergent candidates

Differential Item Functioning (DIF) · Detects bias at individual question level · Compares question difficulty between reference and focal groups · Allows for targeted bias elimination

Computer Adaptive Testing (CAT) · Tailors question difficulty to candidate's ability · Improves reliability and precision · Enhances candidate experience · Reduces likelihood of minority group candidates giving up

Customised Assessments · Designed for specific client requirements · Focuses on relevant traits, abilities, and skills · Reduces potential for biased decision-making

Benefits:

- Addresses disadvantages of older assessment methods
- Improves accessibility and engagement
- Supports diversity and inclusion initiatives
- Minimises unwanted effects of bias in recruitment

Recommendation:

Organisations should consult with psychometric test providers utilising these technologies to enhance diversity and reduce bias in their recruitment processes.



Conclusion

Organisations have commercial, moral, and legal obligations to ensure fair selection processes

Supporting minority and disadvantaged candidates benefits all parties:

- Expands applicant pool
- Increases diversity of ideas
- Minimises litigation risks

The five strategies provide an objective framework to:

- Minimise bias effects
- Improve diversity in recruitment

Psychometric assessments:

- Key tool in addressing recruitment bias
- Automate process, reducing human bias
- Must be carefully chosen to ensure fairness across protected groups

When selecting providers:

- Request technical manuals and research demonstrating fairness

By implementing these strategies and using unbiased psychometric tools, organisations can create more inclusive and effective recruitment processes.

