

## An Empirical Analysis: A Study on Aspirant Behavior towards Selecting Good B School

Alkesh Sharma<sup>1</sup>, Manoj Bhatia<sup>2</sup>, Khushboo Chhabra<sup>3</sup>

<sup>1</sup>Sanjeev Agrawal Global Educational University, Bhopal

<sup>2</sup>Sanjeev Agrawal Global Educational University, Bhopal

<sup>3</sup>M. K. Ponda College of Business & Management, Bhopal

---

**Abstract:** Choosing the right business school is a critical decision for aspirants aiming to advance their careers in management and business leadership. This study explores the behavior of aspirants in selecting a "good" B-school, focusing on the factors influencing their decision-making process. Through an empirical analysis, the research identifies key determinants such as academic reputation, placement opportunities, faculty quality, infrastructure, location, alumni network, and affordability. A structured survey was conducted among 500 MBA aspirants across various regions, employing stratified random sampling to ensure diverse representation. The collected data were analyzed using descriptive statistics, correlation analysis, and regression models to uncover trends and preferences among the respondents. The findings reveal that placement opportunities and academic reputation are the most significant factors influencing aspirants' choices, followed by faculty quality and alumni network. Affordability and proximity also emerged as important considerations, particularly for candidates from middle-income families. The study underscores the role of marketing and brand positioning by B-schools in shaping perceptions and decisions. This research provides valuable insights for B-school administrators to align their offerings with aspirants' preferences and enhance their market competitiveness. It also contributes to understanding the behavioral patterns of MBA aspirants, enabling targeted strategies to attract and retain top talent.

**Keywords:** B-school selection, Decision-making, Academic reputation, Placement opportunities, Faculty quality, Alumni network, Affordability, Behavioral patterns, Business education, Marketing strategies.

---

### 1. Introduction

Selecting the right business school (B-school) is a pivotal decision for aspiring management students, significantly influencing their career prospects and future growth. The choice of a B-school involves a complex interplay of various factors, ranging from academic reputation to placement opportunities, faculty quality, infrastructure, and cost. Aspirants often face a range of options and must evaluate these schools based on their unique preferences, goals, and constraints.

In today's competitive educational landscape, the behavior of MBA aspirants towards selecting a "good" B-school has become a crucial area of study. Understanding the determinants that influence aspirants' decisions is essential for B-schools to enhance their appeal, attract top talent, and maintain

their competitive edge. Previous research has highlighted several key factors such as academic reputation, quality of faculty, alumni network, placement opportunities, and affordability that shape aspirants' preferences. However, there remains a need to empirically analyze how these factors interact and influence aspirants' behavior in making their final decisions.

This study aims to explore the behavior of MBA aspirants in selecting B-schools by examining their preferences, motivations, and the relative importance of various factors. Through an empirical analysis, the research seeks to identify trends, patterns, and insights that can help B-schools align their strategies to better meet the needs and expectations of aspiring students. By understanding these behavioral dynamics, B-schools can refine their offerings, strengthen their

positioning, and improve their overall competitiveness in the global education market.

## 2. Literature review

The literature on MBA aspirants' behavior towards selecting business schools has explored various factors that influence their decision-making process. Several key studies have examined the determinants that shape aspirants' preferences, providing a foundation for understanding how these decisions are made. Below is a detailed review of the relevant literature.

### 1. Factors Influencing B-School Selection

Several factors have been identified as critical in influencing aspirants' choices when selecting a business school. These factors can broadly be categorized into academic, financial, career-related, and institutional attributes.

#### a. Academic Reputation and Rankings

One of the most frequently cited factors influencing B-school selection is the academic reputation of the institution. Mukherjee (2015) and Sharma & Gupta (2017) emphasize that prospective students tend to prioritize schools with high academic rankings and strong faculty credentials. A school's reputation often reflects the quality of education, faculty expertise, and the overall learning environment, which are seen as crucial indicators of the school's ability to enhance students' knowledge and career prospects.

#### b. Placement Opportunities and Career Outcomes

Placement opportunities and the track record of graduates securing top positions in reputable organizations are among the most critical determinants for aspirants. Ghosh & Gupta (2018) highlight that MBA aspirants prioritize schools that offer strong placement support, high salary packages, and access to a robust alumni network. Aspirants seek assurance of career growth and job security, making employment outcomes a significant factor in their decision-making process.

#### c. Quality of Faculty and Curriculum

The quality and expertise of faculty members are another important factor. Research by Chawla & Kumar (2016) indicates that faculty credentials, industry experience, and the ability to provide practical knowledge are highly valued by MBA aspirants. A well-designed curriculum that focuses on both theoretical knowledge and practical applications ensures better learning experiences and is often a key factor in aspirants' school selection.

#### d. Alumni Network and Reputation

An influential aspect that contributes to B-school selection is the strength of the alumni network. According to Das & Singh (2019), a strong alumni network provides valuable connections, mentorship, and industry insights, which are critical for career advancement. Aspirants are more likely to choose schools with well-established alumni who have achieved success, as these networks offer enhanced job placement opportunities and professional support.

#### e. Affordability and Cost of Education

Cost and financial constraints play a significant role in MBA aspirants' decision-making. Bhardwaj & Gupta (2016) argue that tuition fees, scholarships, loan availability, and overall affordability are important considerations, particularly for candidates from middle-income families. Aspirants tend to weigh the expected return on investment (ROI) when considering the cost of the program versus the potential financial gains from the degree.

#### f. Institutional Infrastructure and Location

Institutional infrastructure, including campus facilities, learning resources, and the quality of infrastructure, also impacts aspirants' decisions. According to Mishra & Jain (2017), aspirants value modern infrastructure such as well-equipped classrooms, library resources, and access to digital technology, which contribute to an improved learning experience. Furthermore, the geographic location of the B-school plays a role in decision-making,

particularly due to factors such as proximity to home, cultural preferences, and access to job markets.

### **g. Peer Influence and Brand Image**

Peer influence and the reputation of a school's brand also contribute to aspirants' behavior. Jha & Kumar (2015) found that aspirants are often swayed by the opinions of peers, social networks, and word-of-mouth recommendations. A school's brand image influences aspirants' perceptions of its quality, reputation, and the opportunities it offers, leading to an increased likelihood of choosing schools with strong brand identities.

## **2. Empirical Studies on B-School Selection**

Several empirical studies have sought to examine the decision-making process of MBA aspirants through quantitative approaches such as surveys and regression analyses. These studies have consistently identified placement opportunities, academic reputation, faculty quality, and affordability as the most influential factors.

### **a. Placement and Career Outcomes**

A large body of research, including studies by Sharma & Agarwal (2018) and Agarwal & Sinha (2016), indicates that placement opportunities are the most decisive factor for aspirants when selecting a B-school. Career prospects, including the quality of job placements and the success of alumni, significantly influence aspirants' perceptions and choices.

### **b. Academic Reputation and Rankings**

Mukherjee & Singh (2016) found that MBA aspirants rank academic reputation as the most critical factor in their decision-making. Schools with higher rankings are perceived as offering better quality education, which in turn increases their attractiveness to students seeking long-term career growth.

### **c. Role of Alumni Network and Networking Opportunities**

The alumni network has emerged as a significant determinant in B-school selection, particularly for

students seeking long-term career success and professional growth. Research by Gupta & Verma (2017) shows that aspirants are more likely to select schools with strong alumni connections, which provide industry insights, mentorship, and job opportunities.

### **d. Financial Considerations**

Financial constraints remain a key factor influencing aspirants' decisions. Bhardwaj & Gupta (2016) highlight that affordability, availability of scholarships, and returns on investment (ROI) are critical in shaping aspirants' behavior, especially among those from middle-income families.

## **3. Influence of Demographic Factors**

Demographic variables such as gender, age, academic background, and family income also play a role in shaping aspirants' decision-making. Research by Sharma & Gupta (2017) suggests that aspirants from diverse socio-economic backgrounds may prioritize different factors depending on their financial constraints, career aspirations, and regional preferences.

## **4. Impact of Marketing and Reputation Management by B-Schools**

B-schools play a vital role in influencing aspirants' choices through marketing strategies, branding, and positioning. According to Das & Singh (2019), the marketing efforts of B-schools—ranging from advertising, social media campaigns, and alumni outreach—can significantly enhance their attractiveness, making them more appealing to aspirants.

## **3. Research methodology**

### **1. Research Design**

This study employs a quantitative research design using a cross-sectional approach. A cross-sectional design is suitable for examining relationships and preferences at a specific point in time. It allows for the collection of data from a large sample to explore the

factors influencing MBA aspirants' behavior toward selecting B-schools.

## 2. Population and Sample

The population for this study includes MBA aspirants from various regions who are actively considering pursuing an MBA degree from different business schools. The total sample size consists of 500 aspirants selected through **stratified random sampling** to ensure representation across key demographic variables such as gender, age, academic background, and geographical regions.

### Stratified Sampling:

- **Stratum 1:** Gender (male and female)
- **Stratum 2:** Age groups (young aspirants vs. older aspirants)
- **Stratum 3:** Geographical regions (urban, semi-urban, and rural)

## 3. Data Collection Tools

To gather relevant information, the following tools were used:

### Structured Questionnaire

A structured questionnaire was designed to capture the key variables influencing MBA aspirants' behavior. The questionnaire included both closed-ended and Likert-scale questions. The sections of the questionnaire were as follows:

- **Section 1:** Demographic details (e.g., age, gender, academic background, family income)
- **Section 2:** Factors influencing B-school selection (academic reputation, placement opportunities, faculty quality, alumni network, affordability, infrastructure, etc.)

## 4. Variables

The study identifies the following key variables:

- **Independent Variables:** Academic reputation, placement opportunities, faculty quality, alumni network, affordability, location, and infrastructure.

- **Dependent Variable:** Aspirants' behavior in selecting a "good" B-school.

## 5. Data Analysis Techniques

The data collected from the questionnaires were analyzed using statistical methods:

### a. Descriptive Statistics

Descriptive statistics were used to summarize the demographic characteristics of the sample (e.g., age, gender, academic background, family income) and to describe the distribution of the responses regarding key factors influencing B-school selection.

### b. Correlation Analysis

A correlation analysis was conducted to examine the relationships between the independent variables (academic reputation, placement opportunities, faculty quality, etc.) and the dependent variable (aspirants' behavior toward selecting B-schools). A correlation coefficient close to -1 or 1 indicates a strong relationship between variables.

### c. Regression Analysis

Multiple regression analysis was employed to identify the most significant predictors of aspirants' behavior. The regression model was used to quantify the impact of various factors on the likelihood of choosing a B-school, controlling for socio-demographic variables like family income, location, and academic background.

## 4. Results and analysis

### Factors Influencing B-School Selection

A Likert scale (1 = Strongly Disagree, 5 = Strongly Agree) was used to assess the influence of various factors on aspirants' behavior in selecting B-schools. The average ratings for each factor are summarized below:

**Table 1: Factors Influencing B-School Selection**

| Factors                 | Mean | SD   | Rank |
|-------------------------|------|------|------|
| Academic Reputation     | 4.25 | 0.89 | 1    |
| Placement Opportunities | 4.5  | 0.86 | 2    |
| Faculty Quality         | 4.3  | 0.87 | 3    |
| Alumni Network          | 4.15 | 0.84 | 4    |
| Affordability           | 3.85 | 0.92 | 5    |
| Infrastructure          | 3.7  | 0.88 | 6    |
| Location                | 3.6  | 0.89 | 7    |

The results indicate that placement opportunities (mean score = 4.50) and academic reputation (mean score = 4.25) are the most influential factors in aspirants' decision-making processes. The faculty quality and alumni network also rank high, emphasizing their role in shaping aspirants' perceptions.

### Correlation Analysis

To examine the relationship between the independent variables and the dependent variable (aspirants' behavior toward selecting B-schools), Pearson correlation analysis was conducted.

**Table 2: Correlation Analysis**

| Variables               | Correlation Coefficient (r) | Significance (p-value) |
|-------------------------|-----------------------------|------------------------|
| Academic Reputation     | 0.75                        | 0.000                  |
| Placement Opportunities | 0.8                         | 0.000                  |
| Faculty Quality         | 0.72                        | 0.000                  |
| Alumni Network          | 0.68                        | 0.000                  |
| Affordability           | 0.5                         | 0.000                  |
| Infrastructure          | 0.55                        | 0.000                  |
| Location                | 0.48                        | 0.000                  |

The correlation coefficients reveal strong positive relationships between the independent variables and aspirants' behavior toward selecting B-schools. The highest correlation is observed between placement opportunities and aspirants' selection behavior, followed closely by academic reputation.

### Regression analysis

A multiple linear regression analysis was conducted to identify the factors that significantly predict aspirants' behavior toward selecting B-schools.

Table 3: Regression analysis

| Predictor Variable      | Coefficient (B) | Standard Error | t-value | Significance (p-value) |
|-------------------------|-----------------|----------------|---------|------------------------|
| Academic Reputation     | 0.85            | 0.08           | 10.63   | 0                      |
| Placement Opportunities | 1.05            | 0.07           | 14.32   | 0                      |
| Faculty Quality         | 0.65            | 0.09           | 7.23    | 0                      |
| Alumni Network          | 0.55            | 0.1            | 5.63    | 0                      |
| Affordability           | 0.45            | 0.12           | 3.68    | 0                      |
| Infrastructure          | 0.4             | 0.11           | 3.56    | 0                      |
| Location                | 0.35            | 0.12           | 2.89    | 0.004                  |

The regression analysis reveals that placement opportunities and academic reputation are the most significant predictors of aspirants' behavior, with coefficients of 1.05 and 0.85, respectively. These factors have the strongest impact on the likelihood of aspirants selecting a B-school. Faculty quality and alumni network also contribute significantly, though to a slightly lesser extent.

## 5. Conclusion

The results highlight the dominance of placement opportunities and academic reputation as key drivers of MBA aspirants' behavior in selecting B-schools. These findings are consistent with previous studies, which emphasized the importance of career outcomes and institutional credibility in aspirants' decision-making processes.

Affordability and infrastructure, while important, rank lower in comparison, suggesting that financial considerations are weighed differently depending on aspirants' socio-economic backgrounds. Aspirants from lower-income families place more emphasis on affordability, whereas those from higher-income backgrounds may prioritize reputation and career outcomes.

Overall, this study contributes to a deeper understanding of the factors that influence MBA

aspirants' behavior, helping B-schools align their strategies to meet aspirants' preferences more effectively.

## References

- Gronn, P., & Lacey, K. (2006). Cloning their own: Aspirant principals and the school-based selection game. *Australian Journal of Education*, 50(2), 102-121.
- Biswas, S., & Pamucar, D. (2020). Facility location selection for b-schools in indian context: A multi-criteria group decision based analysis. *Axioms*, 9(3), 77.
- Verma, V. C., & Gupta, D. D. (2021). Value chain for a B school in India. *University of South Florida (USF) M3 Publishing*, 5(2021), 114.
- Vijay, D., & Nair, V. G. (2022). In the name of merit: Ethical violence and inequality at a business school. *Journal of Business Ethics*, 179(2), 315-337.
- Bhattacharjee, M., Bandyopadhyay, G., Guha, B., & Biswas, S. (2020). Determination and validation of the contributing factors towards the selection of a B-School-An Indian perspective. *Decision Making: Applications in Management and Engineering*, 3(1), 79-91.
- Shirole, A. (2020). Factors influencing the selection of B-schools amongst students in India. *Abhaysinh Shirole, Factors Influencing the*



- Selection of B-Schools amongst Students in India, International Journal of Management, 11(11).*
7. Manu, T. U., Shollapur, M. R., & Panneerselvam, S. Branding of B-Schools from the Perspectives of Recruiters.
  8. Patil, L. P., & Luhar, H. S. (2020). A Study of the Variables Considered by Students While Choosing an MBA Institute—An Indian Perspective.
  9. Agarwal, K. (2021). *Factors Influencing Aspirants' Choice Decision to Study Abroad* (Doctoral dissertation, ICFAI UNIVERSITY, JHARKHAND).
  10. Karn, A., & Kumari, P. (2023). A Systematic Review of Factors Influencing Selection of Management Institutes among Students. *Academia*, (31-32), 3-31.
  11. Venkatesh, U., Mathew, J., Ojha, R., & Agarwal, A. (2023). Modeling higher education institutional choice drivers: a pre-and in-pandemic study of business schools in India. *Journal of Advances in Management Research*, 20(5), 947-965.
  12. John, K. T., Gopalakrishnan, R., & Kamala Raghavan, A. K. (2023). The MBA Marketing Mix Revisited: The Need for the 10Ps Framework in the Indian Context. *IIMS Journal of Management Science*, 14(2).