**ANALYSIS REPORT: NATIONAL LEVEL EXAMS (JEE & NEET 2024)**

**SECTION 1: JEE ANALYSIS**

**Key Findings:**

1. **Institute Rankings and Cutoffs:**
   * **IIT Delhi (Computer Science):** Closing rank improved from 118 (2023) to a range of 27-116 in 2024.
   * **IIT Madras (Computer Science):** Range tightened significantly, from 144-148 (2023) to 76-156 (2024).
   * **IIT Delhi (Electrical Engineering):** Closing ranks widened from 582-574 (2023) to 582-828 (2024).
   * **IIT Kanpur (Electrical Engineering):** Widened significantly from 674 (2023) to 743-1284 (2024).
   * **IIT Bombay (Mechanical Engineering):** Slight variation in closing rank from 1037 (2023) to 947-1098 (2024).
2. **Fee Structures:**
   * **IIT Delhi:** ₹850,000
   * **IIT Madras:** ₹924,000
   * **IIT Bombay:** ₹869,000
   * **IIT Kanpur:** ₹800,000

**Observations:**

* **Trends in Cutoffs:** Tightening of cutoffs in Computer Science programs highlights growing competition among applicants.
* **Fee Consistency:** Fee structures for JEE programs remain stable across premier IITs.

**Recommendations:**

* Prioritize performance in competitive branches like Computer Science to secure better ranks.
* Financial planning should be encouraged for students targeting high-fee programs.

**SECTION 2: NEET ANALYSIS**

**Key Findings:**

1. **Institute Rankings and Cutoffs:**
   * **AIIMS Jodhpur (MBBS):** Closing rank improved from 534 (2023) to 497 (2024).
   * **AIIMS Delhi (BDS):** Slight increase in closing rank from 710 (2023) to 715 (2024).
   * **AIIMS Bhopal (BDS):** Minor increase in closing rank from 705 (2023) to 710 (2024).
   * **MAMC Delhi (Nursing):** Closing rank rose slightly from 670 (2023) to 675 (2024).
   * **PGIMS Rohtak (Nursing):** Marginal increase in closing rank from 650 (2023) to 660 (2024).
2. **Fee Structures:**
   * **AIIMS Jodhpur (MBBS):** ₹6,000/year
   * **AIIMS Delhi (BDS):** ₹6,000/year
   * **AIIMS Bhopal (BDS):** ₹6,000/year
   * **MAMC Delhi (Nursing):** ₹20,000/year
   * **PGIMS Rohtak (Nursing):** ₹25,000/year

**Observations:**

* **Trends in Cutoffs:** NEET cutoffs show minor increases across most programs, reflecting consistent competition levels.
* **Affordability:** AIIMS programs remain highly affordable, making them attractive for top-ranking candidates.

**Recommendations:**

* NEET aspirants should aim for consistent top performance to secure admissions in premier institutes like AIIMS Jodhpur and AIIMS Delhi.
* Highlighting affordable programs can help students from varied financial backgrounds.

**Conclusion:** This report presents a comprehensive analysis of cutoff trends and fee structures for both JEE and NEET 2024. While IITs reflect heightened competition in technology programs, NEET continues to see steady trends in medical admissions. These insights will guide aspiring candidates to strategize their preparation effectively and make informed financial plans.