

Student Academic & Career Roadmap Report

- Book Your Campus



Name: Arvind

Ph. No.: 836XXXXXXX

Age: 17

Email ID: arvind44@gmail.com

1. Introduction

1.1 Student Profile

| Category | Details |
|-----------------------------|---|
| Grade & Stream | 12th CBSE – Commerce with Mathematics |
| Subjects | Accounts, Business Studies, English, Economics, Mathematics |
| Class 10 Score | 75% (CBSE) |
| Expected Grade 12 Score | 90% (CBSE) |
| Preferred College Locations | Delhi NCR, Gurgaon, Bangalore, Kolkata (Open to Top Colleges in India) |
| Entrance Exams | CUET, IPMAT, MAT (More options explored below) |
| Top 3 Preferred Courses | 1. Statistics (Hons.) 2. Mathematics (Hons.) 3. Economics (Hons.) |
| Long-Term Goals | Admission to ISI Kolkata, IISc Bangalore for top-tier Mathematics & Statistics programs |



2. Future Academic Expectations

Target Scores & Expectations -

| Examination | Expected Score | Admission Impact |
|----------------------------|------------------|---|
| CBSE 12th Board Exam | 90% | Required for university eligibility |
| CUET (Delhi Univ.) | 95+ Percentile | Admission to top-tier DU colleges |
| IPMAT (IIMs, NALSAR, etc.) | 85-90 Percentile | For Integrated MBA options |
| MAT (Private Universities) | 90+ Percentile | Admission to leading private universities |
| Other Niche Exams | Variable | Expands alternative opportunities |

3. Career Pathways for Commerce + Maths Students

Why is Commerce + Mathematics a Strong Career Choice?

- Opens doors to Finance, Economics, Data Science, and Actuarial Careers
- High demand in analytics, fintech, and policy-making
- Strong foundation for elite MBA & research programs

3.1 Primary Career Pathways Based on Preferred Streams

| Stream | Career Options |
|---------------------|---|
| Mathematics (Hons.) | Actuary, Data Scientist, AI/ML Engineer, Quantitative Analyst, Researcher |
| Statistics (Hons.) | Statistician, Data Analyst, Business Intelligence Analyst, Risk Analyst |
| Economics (Hons.) | Economist, Policy Advisor, Investment Analyst, Financial Consultant |

3.2 Additional Career Pathways for Commerce + Maths Students

- Finance & Investment: CFA, Investment Banking, Stock Market Analysis
- Actuarial Science: ACET, IFoA, SOA, CAS exams
- Management & Consulting: Integrated MBA (IPMAT, NMIMS NPAT, SET BBA)
- Law & Corporate Advisory: CLAT for BBA LLB / B.Com LLB
- Data Science & AI: Certifications in Python, Machine Learning

BookYourCampus can provide counseling on career pathways, entrance exam preparation, and profile-building strategies.



4. Top Colleges for Preferred Streams

4.1 Delhi NCR & Gurgaon

| Category | Colleges & Universities |
|--|---|
| Dream Colleges (Top CUET/IPMAT Scores) | ISI Delhi, Delhi School of Economics (DSE), St. Stephen's, Hindu College, SRCC |
| Achievable Colleges (Moderate Scores) | Indraprastha College for Women, Sri Venkateswara College, Shiv Nadar University |
| Safe Colleges (Lower Scores) | Amity University, OP Jindal University, Bennett University |

4.2 Bangalore

| Category | Colleges & Universities |
|---------------------------------------|--|
| Dream Colleges (High Scores) | IISc Bangalore, Christ University |
| Achievable Colleges (Moderate Scores) | St. Joseph's College, Mount Carmel College |
| Safe Colleges (Lower Scores) | Jain University, MS Ramaiah University |

4.3 Kolkata

| Category | Colleges & Universities |
|---------------------------------------|---|
| Dream Colleges (High Scores) | ISI Kolkata, Presidency University |
| Achievable Colleges (Moderate Scores) | St. Xavier's College, Jadavpur University |
| Safe Colleges (Lower Scores) | University of Calcutta, Scottish Church College |

4.4 Mumbai

| Category | Colleges & Universities |
|---------------------------------------|--------------------------------|
| Dream Colleges (High Scores) | St. Xavier's College, NMIMS |
| Achievable Colleges (Moderate Scores) | H.R. College, Jai Hind College |
| Safe Colleges (Lower Scores) | K.J. Somaiya College |

BookYourCampus can assist with college selection, application support, and mock interviews for admissions.

5. Recommended Entrance Exams

Exams to Maximize College & Career Options

| Exam | Purpose |
|--|--|
| CUET UG | Admission to DU, JNU, BHU, Ashoka University |
| IPMAT (IIMs, NALSAR) | Integrated MBA Admissions |
| ISI Kolkata Entrance Exam | B.Stat, B.Math at ISI Kolkata |
| IISc Bangalore UG Exam | UG Programs in Science & Mathematics |
| MAT/NMAT/SNAP | Private BBA & MBA Colleges |
| CLAT, SET, ACET, CFA, NSE Certifications | Specializations in Law, Finance, Actuarial Science, and Stock Market |

6. Admission Strategy Based on Score Ranges

| Score Range | Delhi NCR | Bangalore | Kolkata | Mumbai | Other Cities |
|--------------------------------------|--------------------------------|----------------------------|-------------------------|---------------------|---------------------------|
| High (95+ CUET/IPMAT Percentile) | SRCC, St. Stephen's, ISI Delhi | IISc, Christ | ISI Kolkata, Presidency | St. Xavier's, NMIMS | NALSAR, IIT Madras |
| Medium (75-90 CUET/IPMAT Percentile) | Hansraj, KMC | St. Joseph's, Mount Carmel | St. Xavier's | H.R. College | Symbiosis, Ashoka |
| Low (Below 75 Percentile) | Amity, Jindal | Jain, MS Ramaiah | Scottish Church | KJ Somaiya | Jain University, Alliance |

7. Final Recommendations & Next Steps

- Maximize CUET/IPMAT Scores – Target 95+ percentile
- Build a Strong Profile – Extracurriculars, Olympiads, Finance Competitions
- Prepare for Niche Careers – Explore Actuarial Science, AI, CFA, Stock Market Analysis
- Apply Smartly – At least 3-5 dream, achievable, and safe colleges
- Gain Real-World Experience – Internships, Research Projects, Certifications

BookYourCampus offers strategic planning, mentoring, and admissions support to help students achieve their goals.