

# PHOTON ACADEMY (Your Aim Our Goal)

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## **Our Courses**

#### 1. Foundation Program (Classes 7,8,9 and 10)

Our Foundation program is designed to build strong conceptual clarity in Science and Mathematics from an early stage. We aim to nurture curiosity, logical thinking and problem-solving skills in students of classes 7, 8, 9 and 10. This course lays the groundwork for future competitive exams like IIT-JEE and NEET, while also enhancing school academy performance and Olympiad readiness.

#### 2. IIT-JEE (11 & 12, Mains - Advanced)

Our IIT-JEE course is meticulously structured to help students excel in both JEE Main and JEE Advanced. The curriculum is designed by experienced faculty and focuses on in-depth concept understanding, rigorous problem solving and test-taking strategies. We provide a blend of class teaching, practice sheets, doubt sessions and mock tests to ensure complete preparation for India's most challenging engineering entrance exam.

#### 3. NEET (11 & 12, UG - Medical Entrance)

The NEET program at Photon Academy caters to aspiring doctors by providing comprehensive coaching in Physics, Chemistry and Biology. Our scientifically-designed teaching methodology, regular assessments and NCERT-based approach ensure that students not only clear NEET with high ranks but also gain a deep understanding of core concepts essential for medical studies.



### **Our Vision**

At Photon Academy, we believe that greatness can be achieved through the power of education. Our mission is to mentor and guide students toward academic excellence, helping them crack Olympiads, NEET, JEE and other competitive exams with top ranks.

We are committed to creating a disciplined, focused and inspiring learning environment—where dedication, hard work, patience and perseverance form the foundation of success. With unwavering determination, we aspire to transform Hazaribagh (Jharkhand) into a leading academic hub that nurtures talent and drives educational growth.

Together, let us join hands to ignite a revolution in education empowering every student to dream big, achieve more and shape a brighter future.

### Our Goal

Our goal is to establish Photon Academy as a centre of academic excellence in Hazaribagh and beyond. We strive to consistently produce top-performing students while nurturing qualities like leadership, perseverance and independent thinking.

By continuously innovating our teaching methods, integrating technology and maintaining high academic standards, we aim to create a lasting impact on students' lives and contribute meaningfully to the educational landscape of the region. Ultimately, our goal is to make quality coaching accessible, result-oriented, and transformative for every aspiring learner.





# **PHOTON ACADEMY**

Foundation (Class 7, 8, 9,10)					
SL. No	Particulars	Amount			
1.	Tuition Fees	25,000			
2.	Books (8 Pcs)	2,000			
3.	ID Card	75			
4.	Bag	750			
5.	Tshirt (2Pcs)	600			
6.	Jacket	600			
7.	Miscellaneous	225			
	Total	29,250			

NEET & JEE (Class 11, 12 & Dropper)				
SL. No	Particulars	Amount		
1.	Tuition Fees	45,000		
2.	Books (12 Pcs)	2,500		
3.	ID Card	75		
4.	Bag	750		
5.	Tshirt (2Pcs)	600		
6.	Jacket	600		
7.	Miscellaneous	225		
	Total	49,750		

#### **Study Materials**

SL. No	Class	Subjects	No.Books	B2B Price
1.	6th	PCBM & SST	7	1400 (Dual)
2.	7th	PCBM & SST	8	1600 (Dual)
3.	8th	PCBM & SST	8	1800 (Dual)
4.	9th	PCBM & SST	8	2000 (Dual)
5.	10th	PCBM & SST	9	2200 (Dual)
6.	NEET 11th	PCB	12	2500 (B/W)
7.	NEET 12th	PCB	11	2500 (B/W)
8.	JEE 11th	РСМ	12	2500 (B/W)
9.	JEE 12th	РСМ	11	2500 (B/W)

#### **Terms and Conditions:**

a) Booking Amount will be Rs.10,000.

b) Tuition Fees Refund Policy will be Pro-rata Basis.

c) All Students Kits is provided at cost which is provided at Wholesale Rate (Not even Rs.1 is profit for Mgt).

d) Students Kits cost 1,000 will be brone by Management (which is Discount Provided by the Management).

e) No any other additionl cost (Library, Registration/Admission, Infrastructure/Development, Miscellaneous).

f) Tuition Fees payable in Installment- Class 7, 8, 9, 10 = 27,000 and Class 11, 12 & Dropper = 50,000).

#### A Warm Welcome to Photon Academy!

I began my teaching journey in 2016 at Enthuse Classes as a Physics mentor, where I had the privilege of guiding students to success in various Science Olympiads. I later continued my teaching career at Byju's Chennai and subsequently joined FIITJEE Chennai. At FIITJEE, I was entrusted with mentoring students at one of the premier centers of the organization. There, I trained aspirants for prestigious competitive exams such as NSEP, NSEJS, NTSE and JEE helping them achieve remarkable academic milestones. Through my experience with national-level institutions, I gained deep insights into the evolving educational landscape across India. This journey made me realize the pressing need for quality education in Hazaribagh. I strongly believe that students in Hazaribagh deserve access to top-notch mentorship and the same opportunities

as those in metropolitan cities and that too at an affordable price. With this vision, Photon Academy was born to empower students in Hazaribagh with the guidance of expert faculty, a strong academic foundation, and a pathway to success. Your Aim Our Goal – more than a slogan, it's our commitment to walk alongside you on your journey to success

As an aspiring Chartered Accountant with over a year of experience working as a Chartered Accountant Assistant in Gurgaon and Chennai. I've always had the drive to build something of my own. Through deep SWOT-analysis, I discovered the perfect opportunity to pursue my entrepreneurial dream and thus Photon Academy was born.

Santosh kumar

(Founder)

The goal behind Photon Academy is not just academic excellence, but future readiness. In a world rapidly advancing in Artificial Intelligence (AI), Machine Learning (ML), Electric Vehicles (EV), Data Analytics, Blockchain, Robotics, Semiconductors,



hat are we still thinking y equipping students not curiosity, innovation and ogical transformation.

## Teachers Thought

#### 1. Dhruv Gupta (Chemistry)

My journey towards IIT was filled with challenges, perseverance and a deep passion for problem-solving. Cracking the JEE was not just about intelligence, it required strategic preparation, disciplined effort and the right mentorship. Having experienced this firsthand, I chose teaching as a way to guide students through the same journey with clarity and confidence. With over 4 years of teaching experience, including my tenure as an ex-FIIT-

JEE faculty member, I deeply understand the struggles students face, be it conceptual clarity, time management or self-doubt. My approach goes beyond traditional classroom teaching. I emphasize personalized mentorship, structured learning and performance-driven strategies that are tailored to each student's unique needs. What sets me apart is my ability to simplify complex topics, build emotional connections with students and instill a growth mindset that fuels long-term success. At our institute, students will not only receive top-tier JEE & NEET training but also the motivation, mindset and mentorship required to truly excel. My goal isn't just to produce AIRs—it's to shape future problem-solvers who thrive in competitive environments and beyond.

#### 2. Himanshu Ram (Mathematics)

With 8 years of experience, countless student successes and a big dream, I began my journey as a lecturer at B&R Classes. Over the years, I have taught IIT-JEE aspirants at reputed national-level institutions such as Byju's and Narayana.

In 2019, when all my students secured 100% marks in Mathematics, I truly felt the rewards of dedicated hard work. Since then, from Olympiads to JEE, my students have consistently delivered outstanding performances.

Now, my dream is to bring quality education to the children of Hazaribagh and our

home state of Jharkhand, so that no student needs to leave for distant cities like Kota to chase their IIT-JEE dream.

With the experience gained from leading national brands, we have launched Photon Academy in Hazaribagh, where students will receive the same level of guidance, support and facilities as any top-tier institute in India — right here at home.

Our focus is simple: Results and with the right mentorship, success in IIT-JEE is guaranteed.

Best of Luck & See You.

#### 3. Suraj Kumar Pandey (Biology)

With an M.Sc. in Zoology and a research background focused on microplastics and their biological impacts and over five years of experience preparing students for NEET and Board Examinations (Classes 10 to 12), I've learned that true understanding comes from simplifying complex concepts, sparking curiosity and encouraging questions. My goal is to build not just academic competence, but also confidence and a love for learning in each student.



As the Head of the Biology Department at Photon Academy, I am committed to nurturing future-ready minds through structured guidance, personalized mentoring and a deep passion for the life sciences. We emphasize modern teaching methodologies, active learning and holistic development. As an educator, I believe in making biology relatable, engaging and deeply connected to real-world challenges—so that students don't just memorize, but truly understand and apply what they learn.

#### 4. Sanjeev Kumar Yadav (Social Science)

With over 5 years of teaching experience and a UGC-NET qualification, brings both academic depth and classroom expertise to make every lesson impactful and engaging.

At Photon Academy, Social Science is not just a subject—it's a powerful tool to understand the world and shape the future. "Understanding society, culture, history and governance is not just about studying the past or memorizing facts-it's about learning how to think critically, develop empathy and become responsible citizens. My goal is to make every lesson come alive and help students see the rele-



vance of Social Science in their daily lives." Through thought-provoking discussions, real-world connections and interactive teaching, we aim to build student's perspectives, values and analytical skills—essential traits for tomorrow's leaders.

अगर आप आज 6 घंटे पढ़ने के लिए तैयार नहीं हैं तो कल 12 घंटे काम करने के लिए तैयार रहना..!! **Highly experienced Teachers** 

Teachers are from ex-National brands with multiple years of experience.

With the help of experienced Teachers we can guide students to success.



#### **Test series**

Test will be conducted after every 3rd week. Test series will be conducted after every 6 months.

#### Limited batch size

With the Limited number of students in a batch quality control will dominate and results will be produced.

#### **Advantages of Teaching Using Smart Boards**

At our institute, we leverage digital smart boards to enhance the learning experience and make complex concepts more interactive, engaging, and effective. Here's how smart board teaching benefits students:



- Visual Learning for Better Understanding
- Interactive Problem-Solving
- Faster and More Efficient Teaching
- Instant Doubt Clarification
- Technology-Driven Practice & Tests



#### Library (only for our students)

A Unique Learning Environment At our institute, we go beyond regular classroom teaching by providing a dedicated library space where students can stay back, revise and study in a focused environment. We understand that self-study is just as important as classroom learning and having a quiet, resourceful space can make a significant difference in preparation.

**CCTV Surveillance** – Safe & Secure Learning Environment with 24 × 7 CCTV Surveillance. At our institute, student safety and discipline are our top priorities. To ensure a secure and focused learning environment, our entire building is equipped with 24 × 7 CCTV surveillance.



#### **Fire Safety Precaution**



#### **Biometric Attendence -**

Students attendance record daily/ monthly basis will be done by Biometric machine that when the student is arrived at our premises and when he/she left the Premises. It will be attached to your Photon Academy App, Website, WhatsApp and Message for notifications.

### **SPORTS**



### CAMPAIGN



### **OTHER CURRICULAR**







## HAZARIBAGH



Hazaribagh is known for Education Hub of Jharkhand. Every year many students migrate from neighboring Cities, Districts & States like:

Uttar Pradesh, West Bengal, Bihar, Ranchi, Bokaro, Jamshedpur, Barhi, Koderma, Giridih, Deoghar, Ramgarh, Netarhat, Chatra, Chouparan, Barakatha, Charhi to achieve excellence in higher studies, Graduation and better opportunity.

In Hazaribagh, students just only think to pass Class 11, 12 and Graduation. The foundation of the students is weak and not up to the quality standard from which they can get qualified and employed. They don't have much visionary and quality Teachers. The available Teachers don't create larger Impact on students' academic and their life. The students of Hazaribagh are Hardworking, Trustworthy, Dedicated, Laborious in study but all this goes in vain. So, we are here to help them, guide them, motivate them, so that they can achieve academic goal with top ranks, uplift the standard of living and bring change in life and society.

#### "Koi bahar wala karega, hum se nahin hoga" - Deepak Kumar

We are here to bring Revolution in Education sector in Jharkhand so that students don't migrate to Kota and other States for Education and Employment. It is Starting, in 3-4 years we can achieve this. We will be able to change the mindset and attitude, we cannot change without your support.

Let's join our hands to bring Jharkhand to Top Performing State in GDP contribution in Indian Economy, IIT-JEE, NEET Preparation from poorest contributing GDP State in India.

### JHARKHAND



Jharkhand is known for "Land of Forests". Jhar means "forest" and khand means "land". Jharkhand is famous for its rich mineral resourc-

es like: - Coal, Iron ore, Steel, Copper, Mica, Bauxite, Uranium. It has diverse natural beauty including waterfalls, hills, dense forests. It is recognized for its Tribal culture, heritage, wildlife sanctuary and religious sites. Jharkhand suffers from what is sometimes termed a resource curse, it accounts for more than 40% of India's mineral production but 39.1% of its population is below the poverty line. As it is rich in mineral resources state of India, but proper utilization of natural resources is not achieved and not Optimistic. Mostly, People of Jharkhand migrant to other States/Countries looking for better job, better life.



#### **Jharkhand Famous Places**

Hazaribagh Jheel, Hazaribagh Wildlife Sanctuary, Deoghar - Baba Baidyanath Temple, Netarhat -Magnolia Sunrise Point, Parasnath Hill Giridih, Jamshedpur - Sir Dorabjii Tata Park Ranchi - Hundru Waterfalls, Patrtu Valley, Jonha Falls, Dassam Falls, Lodha Waterfalls, Dalma Wildlife Sanctuary, Maithon Dam, Palamau Tiger Reserve, Tata Steel Zoological Park.

#### **Jharkhand Famous Food**

Dhuska, Chilka Roti, Litti Choka, Thekua, Bara, Malpua, Handi made dishes, Aloo Chokha, TilBarfi, Mitha Khaja, Pitha, Gujiya.

#### **Jharkhand Famous Celebrity**

Freedom Fighter: Birsa Munda, Sheikh Bhikhari, Lance Naik Albert Ekka.
Sports: Mahendra Singh Dhoni, Ishan Kishan, Deepika Kumari, Jaipal Singh Munda, Varun, Aaron, Shahbaz Nadeem, Saurabh Tiwary, Rahul Tripathi, Ishank Jaggi.
Political: Droupadi Murmu, Yashwant Sinha, Shibu Soren, Arjun Munda, Babulal Marandi, Jayant Sinha.
Actor/Actress: R Madhavan, Priyanka Chopra, Rajesh Jais, Imtiaz Ali, Tanushree Dutta, Rasika Duggal.
News Reporter: Anjana Om Kashyap.