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**Career Graph (Appendix-II)**

**AIIMS Bilaspur Faculty Recruitment**

**Candidate Teaching, Research, Publication, and Administrative Experience Record**

**\*\*(Please submit in typed format, Times New Roman, Font 12, Regular)**

<b>B. Application Number (for office use):</b>  A. Name: Dr Ajay Modgil	<b>D. Department: Anesthesiology</b>  E. Category UR
<b>C. Post Applied For: Assistant Professor.</b>	<b>F. Applied Post Category</b>

**Candidate Brief Details**

**1. Educational Qualification (From latest to graduation)**

S. No.	Qualification	Subject	College	University	Year	Medals, awards
1.	PDFs	Intervention pain and Critical care	AIIMS, Jodhpur and AIIMS Rishikesh		2022-2026	
2.	MD	Anesthesia	Dr RPGMC, Tanda	HPU	2017-2020	
3.						

**2. (a) Academic / Teaching Experience & Responsibilities: (post PG experience from latest to oldest.**

**Please do not include Medical Officer or Specialist non-teaching cadre post Experience)**

S. No	Post	Organization	University	Duration		Experience (yrs, months, day)
				From	To	
1.	Post Doc fellow	AIIMS,Rishikesh		14-01-2025	13-01-2026	1 year
2.	Post Doc fellow	AIIMS,Rishikesh		06-11-2023	05-11-2024	1 year
3.	Post Doc fellow	AIIMS, Jodhpur		31-10-2022	30-10-2022	1 year
4.	Senior resident	AIMSS,Shimla		21-09-2022	14-10-2022	24 days
5.						
6.						

**(b) Participation and contribution to academic programs:**

Area of Participation	Organization	Area	Duration	
			From	To
Visiting Professor				
International				
National				

<b>Resource Person</b>				
International programs				
National Programs				
Others				

**(c) Involvement with formulation of Innovative and New Academic Programs:**

S. No.	Details of Innovative Academic programs formulated	Date of approval by institute/University	Year of Introduction
1.			
2.			

**3. International Academic Exposure, If any:**

S. No	Post/Assignment	Organization / University	Area of Assignment	Duration		
				From	To	Yrs & months
1.	Post Doc Fellow	Harvard Medical School, Boston, USA	Face transplantation	2009	20210	1 year
2.						
3.						
4.						

**4. Research Experience/contribution:**

S. No	To Post	Organization / University	Research Project	Duration	
				From	To
<b>As student/scholar</b>					
1.	PDF	Harvard Medical School, Boston, USA	Face transplantation	2009	2010
2.	PDF	AIIMS, Rishikesh	Comparison of spine degeneration in plain and mountain population	2023	2024
3.	Student	Dr RPGMC, Tanda	Efficacy of facet joint block in low back pain.	2017	2020
4.					
5.					
<b>As guide to</b>					
1.	MBBS				
2.	MD/MS				
3.	DM/MCH				
4.	PhD				

5.	Others				
<b>As co-guide to</b>					
1.	MBBS				
2.	MD				
					_____
3.	DM/MCH				
4.	PhD				
5.	Others				

**5. Research Funding: (please do not include submitted or planned proposals)**

S. No.	Funding agency	Name of project	Duration	Grant (Rs)	status	Outcome
<b>As Principal Investigator</b>						
<b>International Extramural Projects</b>						
1.						
2.						
<b>National Extramural Projects</b>						
1.						
2.						
3.						
<b>Intramural Projects (Institutional funding)</b>						
1.						
2.						
3.						
<b>As Co-Investigator</b>						
<b>International Extramural Projects</b>						
1.						
2.						
<b>National Extramural Projects</b>						
1.						
2.						
3.						
<b>Intramural Projects (Institutional funding)</b>						
1.						
2.						
3.						

**6. MoUs formulated and implemented for Academic / Research collaborations:**

S. No	MoU Formulated	Name of Institute/University	Year	Outcome
1.				
2.				
3.				

**7. Administrative Experience / Post & Responsibility Held (For Prof and Addl. and Assoc Prof only):**

S. No	Post	Organization / University	Duration		Experience (In years and Months)
			From (Date)	To (Date)	
<b>Within Department</b>					
1.					
2.					
3.					
<b>Institute level</b>					
4.					
5.					
6.					
<b>National Level</b>					
7.					
8.					
9.					
<b>International Level</b>					
10.					
11.					
<b>Total Administrative Experience / Post &amp; Responsibility Held (For Prof and Addl. and Assoc Prof only)</b>					

**8. Membership of Professional / Academic / Scientific Bodies:**

S. No	Post/Assignment	Organization / University	Area of Assignment	Duration		
				From	To	Yrs & months
<b>International</b>						
1.						
2.						
3.						
<b>National</b>						
1.	Indian Society of Anaesthesia (ISA)					
2.						

3.						
<b>State Level</b>						
1.						
2.						
<b>Institute Level</b>						
1.	HP chapter of ISA					
2.						

## 9. Publication Details:

### a. ORCID id:

### b. Publications:

Publications	Original research	RCTs	Case reports/series	Meta-analysis	Editorial	Reviews	Total
Pubmed Indexed	1						1
Non-Pubmed indexed	4						4
<b>Publication details</b>							
List of all Publications: (Vancouver style with DOI)						(Clarivate) Impact Factor	Number of citations
1.	Modgil A. Identity Transfer and Identity Restoration in Facial Allotransplantation. <i>Eplasty</i> . 2011;11:e20. PMID: 2021559317						1
2.	Modgil A. Evaluate the efficacy of genicular nerve block (GNB) and intraarticular corticosteroid injection (IACSI) in patients with knee osteoarthritis (OA). <i>Int J Sci</i> 2025;14(12):65-67. doi:10.36106/ijsr						
3.	Modgil A, Gupta B. Healthcare workers' pain management–correlated barriers and self-efficacy at teaching hospitals in North India: A cross-sectional analytical study. <i>IJAR</i> . 2025;15(12):66-69. doi:10.36106/ijar						
4.	Modgil A, Gupta B. To Measure the Therapeutic Efficacy of Ultrasound-Guided Lumbar Facet Joint Nerve Block in Treating Low Back Pain. <i>SSR Inst Int J Life Sci</i> . 2025;11(6):8778-8783. doi:10.21276/SSR-IIJLS.2025.11.6.25						
5.	Modgil A, Talawar P, Pandian M K. Geographical Influence on Spinal Degeneration: A Comparative Study of Degenerative Disc Disease in Mountain and Plain Populations. <i>SSR Inst Int J Life Sci</i> . 2025;11(6):8698-8704. doi:10.21276/SSR-IIJLS.2025.11.6.14						
6.							
7.							
8.							
9.							
10.							
11.							
12.							
13.							
14.							
15.							

### c. Total Citations: 1

**d. h-index:**

**e. i-10 index:**

**f. Number of Publications in Predatory Journals: (For office use)**

**10. Books, monograms, chapters:**

S. No	Details
Books	
1.	
2.	
Monograms	
1.	
2.	
Book Chapters	
1.	
2.	

**11. Other significant achievement:**

S. No	Details
<b>Editor of books, journals</b>	
1.	
2.	
<b>Peer Reviewer for Journals</b>	
1.	
2.	
<b>Membership of National / International Advisory bodies</b>	
1.	
2.	
<b>Newer Medical / Surgical Treatment Modalities Developed</b>	
1.	
2.	
<b>New Departments Established</b>	
1.	
2.	
<b>New Course Curriculum Developed</b>	
1.	
2.	
<b>New Courses Started</b>	
1.	
2.	
<b>Patents developed and commercialised</b>	
1.	
2.	

**12. Participation in Conferences / symposia/CMEs:**

S. No	Name, place, dates, year of activity	International /national/state /institute level	Details of participation		
			chair/speaker/participant	Topic	Award
	<b>Participation</b>				
	<b>Conference</b>				
1.	International pain conference, rishikesh				
2.	EM-PARV 2025, AIIMS, RISHIKESH				
	<b>Symposium</b>				
1.					
2.					
	<b>CME</b>				
1.					
2.					
	<b>Organisation of Conferences / symposia/CMEs</b>				

### 13. Honours / Awards & Fellowships for Outstanding Work:

S. No.	Name of Award/Fellowship	Awarded by	Year of Award
<b>Honours / Awards</b>			
International			
1.	MIMICS Innovation award	Materialise	2011
2.			
National			
3.			
4.			
<b>Fellowships</b>			
International			
1.	Post doc fellowship, HMS, Boston		
2.			
National			
3.			
4.			

### 14. Your Strengths: (100 typed words max)

I am a dedicated anesthetist with specialized training in critical care and pain medicine. My strengths include meticulous perioperative management, evidence-based decision-making, and effective pain control. I excel in caring for critically ill patients, managing complex anesthetic cases, and ensuring patient safety and comfort. Strong communication and teamwork skills allow me to collaborate effectively across specialties. I am committed to continuous learning, research, and mentoring, combining clinical expertise with compassion to improve patient outcomes and advance the practice of anesthesia, critical care, and pain management.

## 15. Your Vision for Self / Dept. / Institute (500 typed words max)

As an anesthetist trained in pain and critical care, I envision my role at AIIMS Bilaspur as one that integrates patient-centered care, clinical excellence, and academic advancement. I am committed to providing safe and effective anesthesia, comprehensive perioperative management, and holistic pain care to all patients, ensuring comfort, dignity, and optimal outcomes across surgical and critical care settings. My approach combines meticulous clinical practice with evidence-based medicine, aiming to reduce perioperative risks, manage complex critical illnesses, and improve quality of life for patients with acute or chronic pain.

I aim to contribute to the growth of AIIMS Bilaspur as a center of excellence in anesthesia, pain medicine, and critical care by promoting high standards of patient care and fostering an environment of continuous learning. Through research and academic activity, I seek to address clinical challenges, develop practical solutions, and generate knowledge that informs practice both locally and nationally. By engaging in scholarly work, I intend to contribute to the understanding of perioperative physiology, pain mechanisms, and intensive care outcomes, translating these insights into better clinical care.

Training and mentoring future physicians is a key aspect of my vision. I am committed to guiding medical students, residents, and junior doctors to become skilled, ethical, and empathetic clinicians who can integrate scientific knowledge with compassionate patient care. I believe that nurturing critical thinking, interdisciplinary collaboration, and professional integrity is essential for building a resilient and competent healthcare workforce.

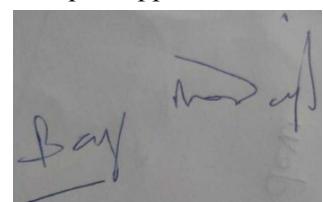
Collaboration across specialties and healthcare teams is central to my practice. I strive to work closely with surgeons, nurses, and other allied professionals to ensure coordinated, patient-focused care in operating rooms, intensive care units, and pain management services. By promoting teamwork, communication, and shared responsibility, I aim to enhance patient outcomes and safety.

In essence, my vision as an anesthetist with expertise in pain and critical care is to advance the standards of clinical care, education, and research at AIIMS Bilaspur. I aspire to combine scientific knowledge, practical skills, and compassionate care to positively impact patients, colleagues, and the broader healthcare community, ensuring that every individual under my care receives safe, effective, and dignified treatment.

(Please create a **PDF file** using Microsoft Office for Upload in google application form)

### F. Undertaking by the Candidate:

This is to certify that the information provided above is absolutely true. I understand that if the information provided is found to be incorrect, I shall forfeit the eligibility to be considered for the post applied



place:Rishikesh

Dr Ajay Modgil,

Date: 15-01-2026

Name and Signature