Institute of Translational Health Science
ilhs

RAYAT BAHRA PROFESSIONAL UNIVERSITY
ASPIRATIONS TO REALITY

UNIVERSITY SCHOOL OF

CLINICAL EMBRYOLOGY

Build a Career in IVF & Reproductive Science

B.Sc. | M.Sc. | PGD

UGC Recognized • Hands-on IVF Training • 100% Placement Assistance

Prospectus 2026

Call / WhatsApp: **+91-7696608683** www.translationalhealthscience.in

Rayat Bahra Professional University, Hoshiarpur, Punjab

WHAT IS CLINICAL EMBRYOLOGY?

Ever wondered how IVF works? Clinical Embryologists are the scientists behind every successful IVF pregnancy. They handle eggs, sperm, and embryos in the lab — making parenthood possible for millions of couples. **India has 1000+ IVF centres and growing. The demand for trained embryo logists far.**

WHAT MAKES ITHS DIFFERENT?

- **You train in real IVF labs,** not just classrooms — 60% + hands-on
- **You learn from researchers,** not text books — faculty with 20+ patents
- **You observe live IVF procedures** and work with real patient cases
- **Small batches** — your teachers actually know your name
- **UGC recognized degree** from Rayat Bahra Professional University
- **100% Placement Assistance** — we connect you with recruiters

Rayat Bahra Professional University

S. Gurvinder Singh Bahra
Chancellor & Chairman

Gurinder Singh Bahra
Vice Chairman

Prof. Chander Mohan
Vice Chancellor

INSTITUTE OF TRANSLATIONAL HEALTH SCIENCE

Jyoti Garhewal
Founder & Director,ITHS
8+ Patents

Prof. (Dr.) Pulakes Purkait
M.Sc. (VU), Ph.D. (AU), Postdoc (PU)
JRF (An.S.I., Govt. of India), SRF (An.S.I., Govt. of India), PDF (UGC)
Best Innovator Awardee: NBHC 2024 at IIT Delhi
DIRECTOR

CHOOSE YOUR PROGRAM

Program	Duration	Who Can Apply	Fee / Sem
B.Sc. ART & Clinical Embryology	3 Years (6 Sem)	12th pass (PCB/PCM)	**₹40,000/-**
M.Sc. ART & Clinical Embryology	2 Years (4 Sem)	B.Sc. Life Sciences	**₹1,25,000/-**
PGD in ART & Clinical Embryology	1 Year	Relevant Bachelor's Degree	**₹1,25,000/-**

WHAT YOU'LL ACTUALLY LEARN

- Semen analysis & preparation techniques
- Egg retrieval (oocyte pick-up) & screening
- Embryo culture, grading & transfer ICSI &
- Micromanipulation (advanced IVF)
- Cryopreservation (egg & embryo freezing)
- Lab quality control & assurance protocols

CAREER

IVF is one of the fastest-growing healthcare fields. Trained embryologists are in high demand — and there aren't enough.

Starting: ₹4–8 LPA| Senior Roles: ₹12–20+ LPA

You can become:

- Clinical Embryologist at an IVF centre IVF Lab
- Director / ART Specialist / Andrologist Genetic
- Counsellor / Quality Manager Academic
- Researcher in reproductive science

100% Placement Assistance — IVF centres, hospitals & biotech companies

DOCUMENTS REQUIRED

1. 10th Marksheet & Certificate
2. 12th Marksheet & Certificate
3. Graduation Marksheet (for M.Sc. / PGD)
4. Government ID Proof (Aadhaar / Passport)
5. Passport Size Photographs (4 copies)
6. Migration / Transfer Certificate

INDUSTRIAL TRAINING PARTNER

Hands-on IVF training and internship at - 200+ IVF centre

INDIRA IVF FERTILITY & IVF CENTRE

ADVANCE FERTILITY SERVICES AND IVF CENTRE

AASHAKIRAN IVF

Research Training at

Institute of Nutrigenetics & Nutrigenomics Research NNR

Institute of Translational Health Science iths

EMBRYOGENESIS™ INFERTILITY DIAGNOSTIC & RESEARCH "Redefining Fertility Evaluation"

Ready to apply? Call/Whatsapp us

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admission.iths@gmail.com translationalhealthscience.in

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