

## FELLOWSHIP IN PROCTOLOGY

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### ABOUT THE UNIVERSITY

Malla Reddy Vishwavidyapeeth is a reputed educational institution located in Hyderabad, Telangana, India. Recognized as a “Deemed to be University under Distinct (Existing) Category,” the university offers multidisciplinary programs across medical, dental, nursing, pharmaceutical sciences, and allied health sciences. The institution emphasizes academic excellence, clinical expertise, innovation, and global collaboration in advancing healthcare education.

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### PROGRAM OVERVIEW

The Fellowship in Proctology is a specialized program designed to develop expertise in the diagnosis and management of disorders of the rectum, anus, and colon.

The program focuses on:

- Anatomy and physiology of the anorectal region
- Management of hemorrhoids, fissures, fistulas, and abscesses
- Minimally invasive proctological procedures
- Laser and endoscopic techniques in proctology
- Colorectal diseases and functional disorders
- Preoperative and postoperative patient care

The program integrates **clinical exposure, procedural training, and hands-on practice**, ensuring comprehensive expertise in proctology.

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**MALLA REDDY  
VISHWAVIDYAPEETH**  
(Deemed to be University)

### PROGRAM EDUCATIONAL OBJECTIVES (PEOS)

Graduates will be able to:

1. Diagnose and manage anorectal and colorectal conditions effectively.
  2. Perform proctological procedures with precision and safety.
  3. Apply minimally invasive and advanced treatment techniques.
  4. Deliver patient-centered and evidence-based care.
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### PROGRAM OUTCOMES (POS)

1. **Clinical Expertise:** Diagnose and manage anorectal disorders effectively.
2. **Procedural Skills:** Perform procedures for hemorrhoids, fistulas, and fissures.

3. **Minimally Invasive Techniques:** Apply laser and endoscopic treatments.
  4. **Emergency Management:** Handle anorectal emergencies and complications.
  5. **Diagnostic Skills:** Utilize imaging and endoscopic evaluation techniques.
  6. **Multidisciplinary Approach:** Collaborate with gastroenterologists and colorectal specialists.
  7. **Evidence-Based Practice:** Apply updated proctology guidelines.
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#### COURSE OUTCOMES (COS)

- **CO1:** Understand anorectal anatomy and pathology.
  - **CO2:** Perform proctological procedures effectively.
  - **CO3:** Apply minimally invasive and laser techniques.
  - **CO4:** Manage anorectal emergencies and complications.
  - **CO5:** Ensure comprehensive patient care and recovery.
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#### PROGRAM-SPECIFIC OUTCOMES (PSOS)

1. Demonstrate expertise in proctological procedures.
  2. Apply advanced minimally invasive techniques effectively.
  3. Integrate multidisciplinary approaches in colorectal care.
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#### PROGRAM DETAILS

- **Certificate Awarded by:** Malla Reddy Vishwavidyapeeth
- **Program Duration:** One-Year Fellowship
- **Mode of Delivery:** Clinical Training + Procedural Exposure + Theoretical Learning

(Deemed to be University)

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#### ELIGIBILITY CRITERIA

- **Academic Qualification:** MBBS with MS/DNB in General Surgery or equivalent
  - **Professional Requirement:** As per institutional norms
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#### KEY FEATURES

- Specialized training in proctology
- Hands-on exposure to anorectal procedures
- Training in minimally invasive and laser techniques
- Focus on common and complex colorectal conditions
- Exposure to endoscopic and diagnostic techniques

- Integration of surgery with gastroenterology
  - Evidence-based clinical practice
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## LEARNING OUTCOMES

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### KNOWLEDGE & UNDERSTANDING

- Comprehensive understanding of anorectal disorders and management.
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### COGNITIVE SKILLS

- Clinical decision-making in proctological cases.
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### PRACTICAL & PROFESSIONAL SKILLS

- Proficiency in proctological procedures and techniques.
  - Hands-on experience in clinical and procedural settings.
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### TRANSFERABLE SKILLS

- Communication and patient counseling skills.
  - Multidisciplinary teamwork and coordination.
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### SUBJECT-SPECIFIC SKILLS

- Advanced proctological and minimally invasive techniques.
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## CURRICULUM MODULES – THEORY

- Anatomy and Physiology of the Anorectal Region
  - Hemorrhoids, Fissures, and Fistulas
  - Colorectal Diseases
  - Minimally Invasive Proctology
  - Laser and Endoscopic Techniques
  - Diagnostic and Imaging Methods
  - Emergency Proctology
  - Postoperative Care and Complications
  - Functional Disorders of the Colon
  - Advances in Proctology
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## PRACTICAL COURSEWORK

- Clinical training in proctology units
  - Hemorrhoidectomy and fistula management procedures
  - Laser and minimally invasive treatments
  - Endoscopic evaluation techniques
  - Management of anorectal emergencies
  - Preoperative and postoperative patient care
  - Case documentation and clinical evaluation
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## CAREER OUTCOMES

Graduates of the Fellowship in Proctology can pursue careers as:

- Proctologist
- Colorectal Surgery Specialist
- Minimal Invasive Proctology Specialist
- Surgical Consultant in Hospitals and Clinics
- Academic and Research Roles in Proctology

