

St. John's Medical College

(A Unit of CBCI Society for Medical Education)
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Visiting Observership in Department of General Medicine

Duration

: 3 months, full time

Eligibility

: MBBS/MD

When postgraduate (PG) observers are posted in the General Medicine department, they are usually MBBS graduates (or sometimes students in early post-MBBS training) who are there to **observe**, **learn clinical skills**, **and understand internal medicine practices**. Since they are not fully involved in decision-making, the focus is on structured **clinical exposure and academic enrichment**.

Here's a structured:

Clinical Skills & Bedside Teaching

1. History Taking

- o Structured approach (chief complaint, HOPI, PMH, drug history, etc.)
- Focus on system-specific history (CVS, RS, GIT, CNS)

2. Physical Examination

- General physical examination techniques
- Systemic examination (cardio, respiratory, abdominal, neuro)
- Interpretation of signs (e.g. JVP, edema, murmurs)

3. Case Presentation

- How to present a case clearly
- Making a differential diagnosis
- Clinical reasoning and problem formulation

Clinical & Diagnosis

1. Common Clinical Syndromes

- Fever with rash, breathlessness, altered sensorium, chest pain, etc.
- Case-based learning for common illnesses (e.g., COPD, diabetes, TB, CHF)

2. Approach to Symptoms

- Structured approaches (e.g., how to evaluate anemia, weight loss, headache)
- Red flag signs

3. Use of Diagnostic Tests

- How to order and interpret basic labs (CBC, LFT, RFT, ABG)
- Understanding ECG, chest X-ray, and basic imaging

Treatment Principles

1. Basics of Rational Prescribing

- Choosing the right antibiotic
- Understanding fluids and electrolytes
- Common drug interactions

2. Management of Common Conditions

- Hypertension, diabetes, pneumonia, UTI, sepsis
- Emergency management (e.g. DKA, MI, stroke at an observational level)

Documentation & Professional Conduct

1. How to Maintain a Patient File

- SOAP notes (Subjective, Objective, Assessment, Plan)
- Writing discharge summaries

2. Ethics and Communication

- Breaking bad news (observation)
- Informed consent
- Doctor-patient communication basics

Exposure to Procedures (as observer)

- Venipuncture, IV line insertion
- ABG sampling
- Lumbar puncture, pleural tap (observational learning)

Academic Activities

1. Seminars/Journal Clubs

- Encourage participation or attendance
- Topics like hypertension guidelines, new diabetes drugs

2. Bedside Clinics and Ward Rounds

- Discuss ongoing cases with them
- Encourage them to follow a patient and present daily

Optional Workshops or Mini-Sessions

- · ECG interpretation basics
- Radiology in medicine
- Approach to electrolyte disturbances
- Interpretation of spirometry

Monthly Teaching Plan (Monday to Thursday) for PG posted in the General Medicine department, assuming Friday is reserved for the Hospital Clinical Meeting.

This schedule balances clinical exposure, theory, bedside teaching, and case-based learning,

Dr. George A. D'Souza, MD, DNB

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