

## 1. Major Relief for MBBS Students – Fee Regulation

- National Medical Commission (NMC) directed:
  - Colleges can charge fees **only for 4.5 years (academic duration)**
  - Internship period must NOT be charged
- Based on Supreme Court guidance

### Impact:

- Reduces financial burden on students
  - Improves transparency in medical education
- 

## 2. Rising Violence Against Healthcare Workers

- Incident reported where:
  - Doctor and hospital staff were **physically assaulted by patient relatives**
- Triggered protests demanding:
  - Better hospital security
  - Police protection within campuses

### Clinical concern:

- Increasing **violence against doctors** affecting healthcare delivery
- 

## 3. Surge in Viral Infections Due to Weather Changes

- Erratic climate (heat + rain) leading to:
  - Increased viral infections (fever, cough, sore throat)
- Doctors report:
  - ~50% OPD cases are viral illnesses

### Practice point:

- Mostly **self-limiting infections**
- Emphasize symptomatic treatment & hydration

---

#### 4. NMC Under Scrutiny for Weak Enforcement

- Concerns raised over:
  - Lack of strict action against medical colleges
  - Continued violations (e.g., overcharging fees)

#### System insight:

- Need for **stronger regulatory enforcement & accountability**
- 

#### 5. Ongoing Investigation – Suspected Encephalitis Cluster

- Multiple child deaths reported in Rajasthan district
- Suspected cause:
  - **Viral encephalitis (under investigation)**
- Actions taken:
  - Mass health surveys
  - Mosquito control measures

#### Public health alert:

- Importance of **early outbreak detection & vector control**
- 

#### 6. Pharma & Global Health – Expanding Community Care

- Global pharma initiative expanding:
  - Programs targeting **heart disease & cancer care**
- Focus:
  - Early diagnosis
  - Access in underserved populations

#### Trend:

- Shift toward **community-based preventive healthcare models**
-

## 7. AI Improves Diagnostic Accuracy in Dermatology

- New research shows:
  - AI-assisted dermatologists achieve **higher melanoma detection accuracy**

 Clinical relevance:

- AI becoming a strong **decision-support tool in diagnosis**
- 

## 8. AYUSH Focus – World Homoeopathy Day 2026 Preparations

- Theme: “**Homoeopathy for Sustainable Health**”
- National-level event planned in New Delhi

 Insight:

- Continued government push for **integrative medicine systems**