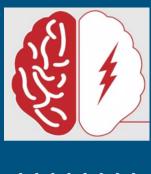


#### **VALUE ADDED COURSE**



## STRIKEOUT STRIKE STRIKE





Empowering healthcare professionals to work towards better stroke care

A value added course for healthcare and allied professionals to better understand their roles and responsibilities in a stroke care unit.

### Target audience

Emergency medical service personnel (EMS),
Emergency medicine residents and nursing staff,
Nursing staff, Interns,
Medical officers.



Department of Interventional Radiology, J N Medical

College, KAHER

#### **COURSE OVERVIEW**

This value-added course uses a curriculum around prevention and awareness to help healthcare & allied professionals learn the basic care of stroke and to learn the roles and responsibilities of each professional in prompt & streamlined response for accurate diagnosis and management of stroke.

Mode of conduct: Online & Offline

#### **Programme Outline**

| SI.No | Topics   | Duration |
|-------|--|----------|
| 1.    | Introduction & Definitions of Stroke,<br>etiopathogenesis, symptomatology, TIA and acute stroke (ischemic<br>&<br>hemorrhagic) triage protocol   | 1 hour   |
| 2.    | Emergency medical services (EMS), Onsite mini clinical evaluation, Prehospital notification and evaluation, CODE STROKE, Inter & intrahospital transfer, HUB & SPOKE Model / Drip & Ship model | 1 hour   |
| 3.    | Code Stroke Teams & task<br>designation  | 1 hour   |
| 4.    | Emergency initial clinical assessment of stroke, stroke mimics, lab investigations and initial management  | 1 hour   |
| 5.    | Neuroimaging in stroke   |          |

| SI.No | Topics  | Duration |
|-------|---|----------|
| 6.    | Protocols: IV thrombolytics   | 1 hour   |
| 7.    | Protocols: Endovascular thrombectomy  | 1 hour   |
| 8.    | Protocols: Neurosurgical Decompression<br>Hemicraniotomy                        | 1 hour   |
| 9.    | Protocols: ICH & stroke mimic protocols   | 1 hour   |
| 10.   | Acute Stroke care pathway & ICU<br>management                                   | 1 hour   |
| 11.   | Stroke neurorehabilitation protocols<br>& pathway                               | 1 hour   |
| 12.   | Primary & secondary prevention, palliative care                                 | 1 hour   |
| 13.   | Al in stroke  | 1 hour   |
| 14.   | Training of stroke team and personnel   | 1 hour   |
| 15.   | Documentation and analysis, health safety, quality strategic & risk management, | 1 hour   |
| 16.   | Amendment to stroke management protocols  | 1 hour   |

# JOIN US IN THE FIGHT AGAINST STROKE

#### **Course Faculty**

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Professor & HOD

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