



Dr. KNS Memorial Institute of Medical Sciences

Department of Psychiatry

Minutes of CME organized by. Dept. of Psychiatry. Dr. KNSMIMS Barabanki.

1. Dept of Psychiatry Dr. KNSMIMS organized a CME on “Epilepsy Awareness” on 15/02/2024 from 9AM- 6PM in LT-4 of Dr. KNSMIMS.
2. It was attended by HODs, faculty members, PG’s of various department and UG Students of 2022, 2023 batch.
3. Prof.Dr. Manish Khanna, Dean Academics gave an overview of use of Continuous Medical Education.
4. Dr. Chandana Bera , Associate Professor, Department of Physiology, Dr. KNSMIMS Barabanki, taught about “ Physiology of sleep & EEG”.
5. Dr. Subarna Ghosh, Associate Professor, Department of Physiology, Dr. KNSMIMS Barabanki , delivered a speech on “ Physiology of Seizures”.
6. Dr.(Major)Rakesh Saxena, Assistant Professor, Department of Psychiatry, Dr.KNSMIMS Barabanki, taught about “True Seizures VS Pseudo Seizures”.
7. Dr. Divya Verma, Associate Professor, Department of Pediatrics, Dr. KNSMIMS Barabanki taught about “Seizures Mimics in Children”.
8. Dr. Dilip Singh Assistant Professor, Department pharmacology Dr. KNSMIMS, Barabanki, taught about “Anti-Epileptic Drugs: Uses and Adverse Effects”.
9. Dr. Ishita Desai, Consultant Neurologist, Dr. KNSMIMS Barabanki, enlightened us about “Approach & Management of Status Epileptics, Refractory Status Epileptics super Refractory Status Epileptics”.
- 10.This occasion was graced by Dr. Madhulika Singh Ma’am (Chair Person) who accompanied our Chief Guest & Guest of Honor along with Dean Sir & VC Ma’am.
- 11.Prof. Dr. Sudhir Kumar, Professor, VC & Dean, Welcomed the Guest.
- 12.Prof. Dr. Shally Awasthi , Vice Chancellor, introduced the Chief Guest Prof. Dr. Devika Nag.
- 13.Prof. Dr. Devika Nag, Professor Emeritus Neurology, Former Prof. & Head Department of Neurology KGMU Lucknow was our Chief Guest and enlightened us about Epilepsy, including employment, social Stigma, medico-legal aspects.
- 14.Prof. Dr. Sudhir Kumar , Pro VC & Dean, introduced the Guest of honors Prof. Dr. Atul Agarwal.
- 15.Prof. Dr. Atul Agarwal. Former Prof. & Head Department of Neurology, KGMU Lucknow, was our Guest of Honors and spoke about “Seizure Semiology and General Management”.



Dr. KNS Memorial Institute of Medical Sciences

Department of Psychiatry

16. Prof. Dr. Sudhir Kumar, Professor, VC and Dean, Dr. KNSMIMS Barabanki, enlightened us about "Temporal Lobe Epilepsy".
17. Prof. Dr. Atul Agarwal, our Guest of honors conducted a Quiz on Epilepsy for students of Dr. KNSMIMS which was moderated by Prof. Dr. Sumit Sharma, Professor, and Head, Department of E.N.T.
18. Prof. Dr. Manish Khanna, Dean Academics, gave Vote of Thanks.
19. **Purpose:** To spread awareness about Epilepsy and its recent advances among health care professionals.
20. PG and UG Students were enlightened regarding various aspects of Epilepsy.

**Dr.KNSMemorialInstituteofMedicalSciences Gadia
Barabanki**



DEPARTMENT OF PSYCHIATRY

WORLD EPILEPSY DAY” CME

Patron: Dr. Madhulika Singh (Chairperson)

Co-Patron: Prof. Dr. Rahul Singh (Vice Chairperson)

Organizing Chairperson: Prof. Dr. Shally Awasthi (Vice Chancellor) ,Prof. Dr. Sudhir Kumar (Pro VC and Dean)

Co-organizing Chairperson: Prof. Dr. Manish Khanna (Dean Academic)

Organizing Secretary: Prof. Dr. Sumit Sharma (Professor and Head ENT), Dr. Major Rakesh Saxena (AP Psychiatry), Dr. Shivangi Aggarwal (AP Psychiatry), Dr. Nilesh Kannaujiya (AP Psychiatry)

Co-organizing Secretary: Dr. Kapil Upadhyay (SR Psychiatry)

Guest Speaker: Prof. Dr. Atul Agarwal

Chief Guest: Prof. Dr. Devika Nag

DATE: 15.02.2024

VENUE: LECTURE THEATRE COMPLEX

DETAILEDPROGRAMME

TIMING	TOPIC	SPEAKER
9:00AM-9:30AM	Registration	
9:30AM-10:00AM	Inauguration Welcome speech: Prof. Dr. Manish Khanna (Dean Academic) Importance Of Epilepsy Awareness Week: Prof. Dr. Manish Khanna (Dean Academic) Address by Co-patron: Prof. Dr. Rahul Singh (Vice Chairperson) Address by Patron : Dr. Madhulika Singh (Chairperson)	
10:00AM– 1:00PM	SCIENTIFICSESSIONI	
10:00AM– 10:15AM	Physiology of Sleep and EEG	Dr. Chandana Bera (Associate Professor Department of physiology DR.KNSMIMS)
10:15AM-10:45AM	Physiology of Seizures	Dr. Subarna Ghosh (Associate Professor Department of physiology DR. KNSMIMS)
10:45AM-11:30AM	True Seizures VS Pseudo Seizures	Dr. Major Rakesh Saxena (Assistant Professor Department of Psychiatry DR. KNSMIMS)
11:30AM–12:00 PM	Seizures Mimics in Children	Dr. Divya Verma (Associate Professor Department of Pediatrics DR. KNSMIMS)
12:00 PM –1:00PM	Anti-Epileptic Drugs: Uses and Adverse Effects	Dr. Dilip Singh (Assistant Professor Department of Pharmacology DR. KNSMIMS)
1:00 PMto2:00PM	Approach to Refractory Seizures	Dr. Satyam Srivastava (Senior Resident Department of Medicine DR. KNSMIMS)
02:00 PM –05:00PM	SCIENTIFICSESSIONII	

2:00PM-2:05PM	Welcome the Guests	Prof. Dr. Sudhir Kumar Pro VC and Dean Dr. KNSMIMS
2:05PM -2:10PM	Introduction of Chief Guest	Prof. Dr. Shally Awasthi Vice Chancellor Dr. KNSMIMS
2:10 PM –2:20PM	Address by Chief Guest	Prof. Dr. Devika Nag
2:20 PM –2:25PM	Introduction of Guest Speaker	Prof. Dr. Manish Khanna Dean Academic Dr. KNSMIMS
2:25PM-3:00PM	Seizure Semiology and General Management	Prof. Dr. Atul Agarwal
3:00PM-3:15PM	Temporal Lobe Epilepsy	Prof. Dr. Sudhir Kumar Pro VC and Dean Dr. KNSMIMS
3:15 PM –5:30PM	Quiz	Conducted by: Prof. Dr. Atul Agarwal Co-ordinated by: Prof. Dr. Sumit Sharma
5:30 PMto5:45PM	Prize Distribution	
5:45PMto6:00PM	Vote of Thanks	Dr. Shivangi Aggarwal (Assistant Professor Department of Psychiatry Dr. KNSMIMS)

UTTAR PRADESH MEDICAL COUNCIL

5, Sarvapalli, Mall Avenue Road, Lucknow (U.P.) INDIA Pin Code- 226001

Phone: 0522-2238846, 2236600, 9151024461

Website: www.upmedicalcouncil.org Email: upmedicalcouncil@upsmfac.org



Ref. No.: 1138/24

Dated : 14/02/2024

To,

Dr. RAKESH SAXENA,
Organising Secretary,
DR. KNS MEMORIAL INSTITUTE OF MEDICAL SCIENCES

Subject :- **Regarding request for grant of CME Accreditation**

Sir/Madam,

Please refer your letter dated received 12 Feb 2024 by online mode. It is noted that the **DR. KNS MEMORIAL INSTITUTE OF MEDICAL SCIENCES** is conducting the Workshop/Seminar/Conference/CME/Webinar/Live Surgery **WORLD EPILEPSY DAY” CME** on 15/02/2024 at Dr. KNS Memorial Institute of Medical Sciences.

It is also noted that CME will be imparted during the conference by the organizer. Since U.P. Medical Council has no policy of Accreditation of CME points of its own. At present it has been decided that the norms for Accreditation CME points as per NMC, New Delhi CME guideline will be adopted. This council is awarding Three (3) accreditation hours for a day and awarding you THREE (3) hours as per your schedule.

I would like to inform you that Accreditation for CME programme is hereby granted as per schedule of Credit Hours, as approved by U.P. Medical Council. Please submit the list of Experts who attended the CME programme along with their registration numbers(if possible) and also provided **Consent of Patient for Live Cases**(If Any).

I wish you good luck for successful conduction of the conference.

Signature Not Verified
Digitally Signed By ALOK KUMAR
(REGISTRAR OF U.P. MEDICAL COUNCIL)
Date :14.02.2024 16:15:59

Registrar
U.P. Medical Council
Lucknow



GPS Map Camera



Barabanki Industrial Area, UP, India

Nawabganj, Barabanki Industrial Area, 225003, UP, India

Lat 26.909521, Long 81.140661

02/15/2024 10:04 AM GMT+05:30

Note : Captured by GPS Map Camera

2. Enhancing Clinical Skills


CME providers advanced diagnostic and treatment strategies which aids the clinical skills of the clinicians & surgeons optimizing patient care for individuals with epilepsy.



2. Enhancing Clinical Skills

CME providers advanced diagnostic and treatment strategies which aids the clinical skills of the clinicians & surgeons optimizing patient care for individuals with epilepsy.



 GPS Map Camera



Barabanki Industrial Area, UP, India

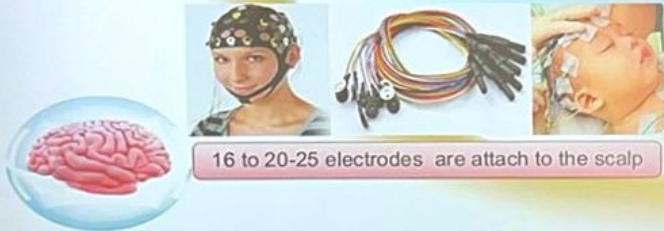
Nawabganj, Barabanki Industrial Area, 225003, UP, India

Lat 26.909544, Long 81.140518

02/15/2024 10:06 AM GMT+05:30

Note : Captured by GPS Map Camera

The brain cells communicate via electrical impulses and are active all the time, even when the patient is asleep.



The brain cells communicate via electrical impulses and are active all the time, even when the patient is asleep.



GPS Map Camera

Barabanki Industrial Area, UP, India

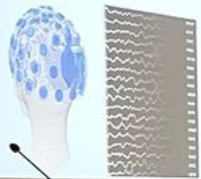
Nawabganj, Barabanki Industrial Area, 225003, UP, India

Lat 26.909498, Long 81.140630

02/15/2024 10:10 AM GMT+05:30

Note : Captured by GPS Map Camera

e) The EEG can show abnormal discharges during the interictal period that support the diagnosis of epilepsy and is useful for classifying seizure disorders, selecting anticonvulsant medications, and determining prognosis.



 GPS Map Camera



Barabanki Industrial Area, UP, India

Nawabganj, Barabanki Industrial Area, 225003, UP, India

Lat 26.909535, Long 81.140600

02/15/2024 10:36 AM GMT+05:30

Note : Captured by GPS Map Camera


DEFINITION

- PNES are characterized by sudden and time-limited disturbances of motor, sensory, autonomic, cognitive, and/or emotional functions that can mimic epileptic seizures.
- Historical terms for PNES, including pseudoseizures and hysterical seizures, are now discouraged

Psychogenic nonepileptic seizures - UpToDate

DEFINITION

- PNES are characterized by sudden and time-limited disturbances of motor, sensory, autonomic, cognitive, and/or emotional functions that can mimic epileptic seizures.
- Historical terms for PNES, including pseudoseizures and hysterical seizures, are now discouraged

 GPS Map Camera



Barabanki Industrial Area, UP, India

Nawabganj, Barabanki Industrial Area, 225003, UP, India

Lat 26.909526, Long 81.140615

02/15/2024 10:51 AM GMT+05:30

Note : Captured by GPS Map Camera

SEIZURE MIMICS IN CHILDREN


Dr. Divya Verma
Associate Professor
Dept. of Pediatrics
Dr. KNS Memorial IMS, Barabanki



SEIZURE MIMICS IN CHILDREN

Dr. Divya Verma
Associate Professor
Dept. of Pediatrics
Dr. KNS Memorial IMS, Barabanki



 GPS Map Camera



Barabanki Industrial Area, UP, India

Nawabganj, Barabanki Industrial Area, 225003, UP, India

Lat 26.909501, Long 81.140636

02/15/2024 11:09 AM GMT+05:30

Note : Captured by GPS Map Camera

Antiepileptic Drugs: Uses and adverse effect

DR. DILIP KUMAR SINGH
AP
PHARMACOLOGY
DR. KNS MIMS BARABANKI

Antiepileptic Drugs: Uses and adverse effect

DR. DILIP KUMAR SINGH
AP
PHARMACOLOGY
DR. KNS MIMS BARABANKI

GPS Map Camera



Barabanki Industrial Area, UP, India

Nawabganj, Barabanki Industrial Area, 225003, UP, India

Lat 26.909571, Long 81.140661

02/15/2024 11:33 AM GMT+05:30

Note : Captured by GPS Map Camera

Objectives

- *Definitions*
- *Etiology*
- *Investigations*
- *Evidence-Based treatment options*
- *Algorithm*
- *Conclusion*

Objectives

- *Definitions*
- *Etiology*
- *Investigations*
- *Evidence-Based treatment options*
- *Algorithm*
- *Conclusion*




Barabanki Industrial Area, UP, India

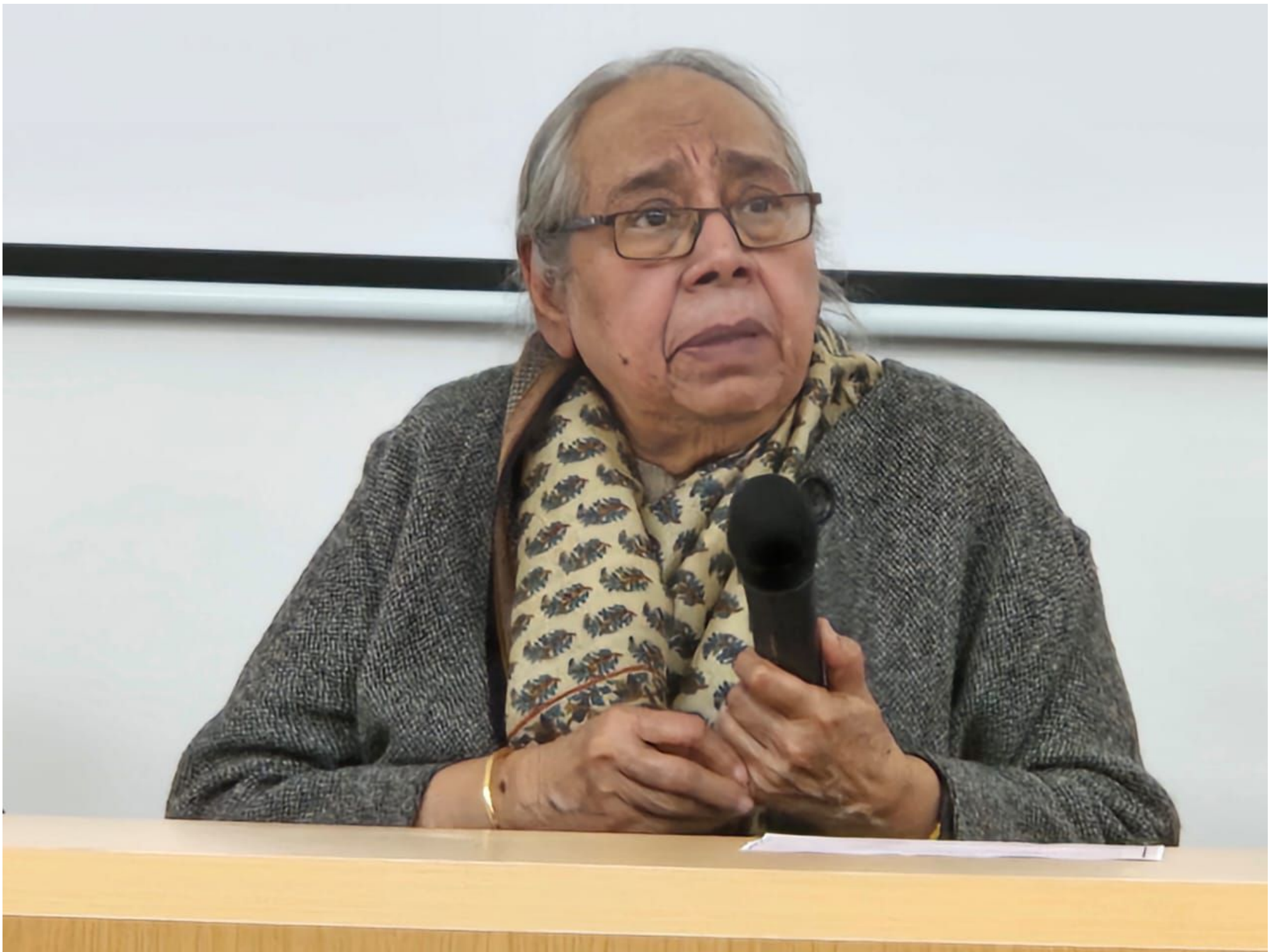
Nawabganj, Barabanki Industrial Area, 225003, UP, India

Lat 26.909436, Long 81.140703

02/15/2024 11:56 AM GMT+05:30

Note : Captured by GPS Map Camera

 GPS Map Camera



• Semiology

Branch of linguistics concerned with signs and symptoms

5 AXIS

- epileptic seizure: is it an epileptic seizure? axis 1
- if so, what type? axis 2
- is it part of an epilepsy syndrome? axis 3
- is there a defined etiology? axis 4
- are there any additional impairments? axis 5



Mesial Temporal Lobe epilepsy (MTLE)

It is the most common syndrome associated with focal seizures with impairment of consciousness

Past History

- History of febrile seizures
- History of generalized seizures
- Family history of epilepsy
- Seizures may remit and reappear
- Early onset
- Seizures often intractable



Magnetic resonance imaging (MRI) scan of the hippocampal region in a patient with MTLE.

Source: Harrison's 19th Ed

George & Van Kempen

www.kempen.com

Clinical Observations

- Aura common
- Postictal disorientation
- Behavioral arrest/stupor
- Memory loss
- Complex automatisms (lip smacking, chewing or swallowing movements, or shuffling of the feet.)
- Unilateral posturing

Recognition memory is especially important because it tends to be preserved with anticonvulsants but responsive to resection.









Dr. KNS Memorial Institute of Medical Sciences

Department of Psychiatry

Attendance at CME on "Epilepsy Awareness" Dated 15-02-2024

1.	FACULTY	46
2.	PG	75
3.	UG	346



Dr. KNS Memorial Institute of Medical Sciences

Department of Psychiatry

Report

The Dept of Psychiatry, DR. KNSMIMS, Barabanki, organized a CME on “Epilepsy awareness” on 15/02/2024 at LT-4 of Dr. KNSMIMS form 9AM-6PM.

Our Chief Guest : Prof. Dr. Devika Nag

(Professor Emeritus Neurology, Former Prof. & Head Department of Neurology KGMU Lucknow)

Our Guest of Honors: Prof. Dr. Atul Agarwal.

(Former Prof. & Head Department of Neurology KGMU Lucknow)

It was attended by HODs, faculty members, PGs of various department, UG of batch 2022 & 2023 with total strength of over 450. It was a very successful event with interactive session between guest, speakers and audience.

It was awarded 03 credit hours by UP. Medical Council.