## AMBA DIAGNOSTIC CENTRE

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## AN ISO 9001: 2015 CERTIFIED LABORATORY

## LAB NO 1590/2024

NAME	G RUCHITHA	F	6	29/06/2024
REF DR.	YV RAVI PRASAD MS MCH (NEURO)			04/07/2024

## HISTOPATHOLOGY REPORT

NATURE OF SPECIMEN: - RT brain stem - ? Glioma

GROSS FEATURES: - Received tissue bits measuring 2.0 cm

All material processed and multiple sections studied from the tissue submitted

<u>MICROSCOPIC PICTURE:</u> Multiple sections studied from the tissue submitted show a lesion composed of a glial background with cells arranged in sheets and perivascular arrangement

There is moderate perithelial proliferation

The cells show intermitted areas of necrosis with Palisading around these areas of necrosis with occasional multinucleate tumour giant cells

IMPRESSION: ASTROCYTOMA, WHO GRADE IV, BRAIN STEM

**Dr. B. NARASIMHA SWAROOP** M.B.B.S., M.D.(PATH) (NIMS) CONSULTANT PATHOLOGIST

SAVE PAPER STOP PLASTIC STAY GREEN SAVE PLANET

Regd. No. 37809