

NEW TRENDS IN MANAGEMENT OF MEDULLOBLASTOMA

Essay

Submitted in partial fulfillment
of Master Degree in
Radiotherapy and Nuclear Medicine

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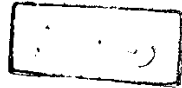
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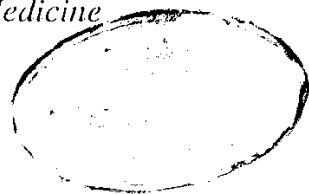
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بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

**قَالُوا سُبْحَانَكَ لَا عِلْمَ لَنَا إِلَّا مَا عَلَّمْتَنَا
إِنَّكَ أَنْتَ الْعَلِيمُ الْحَكِيمُ**

صَدَقَ اللَّهُ الْعَظِيمُ

سورة البقرة الآية ٣٢

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LIST OF ABBREVIATIONS

CSF:	Cerebrospinal fluid
EEG:	Electro-encephalogram
CT:	Computerized tomography
ICP:	Intracranial pressure
MRI:	Magnetic resonance imaging
DTPA:	Diethylene triamine penta acetic acid
Gd:	Gadolinium
I.V.:	Intravenous
PNET:	Primitive neuro-ectodermal tumour
Tc:	Technitium
PET:	Positron emission tomography
FDG:	Fluorodeoxy glucose
mg:	Milligram
ml:	Millilitre
MB:	Medulloblastoma
CCSG:	Children's Cancer Study Group
SIOP:	International Society for Pediatric Oncology
CNS:	Central nervous system
BBB:	Blood brain barrier
CSI:	Cranio-spinal irradiation
cGy:	Centi-Gray
Gy:	Gray
SR:	Stereotactic radiosurgery
UKCCSG:	United Kingdom Children's Cancer Study Group

