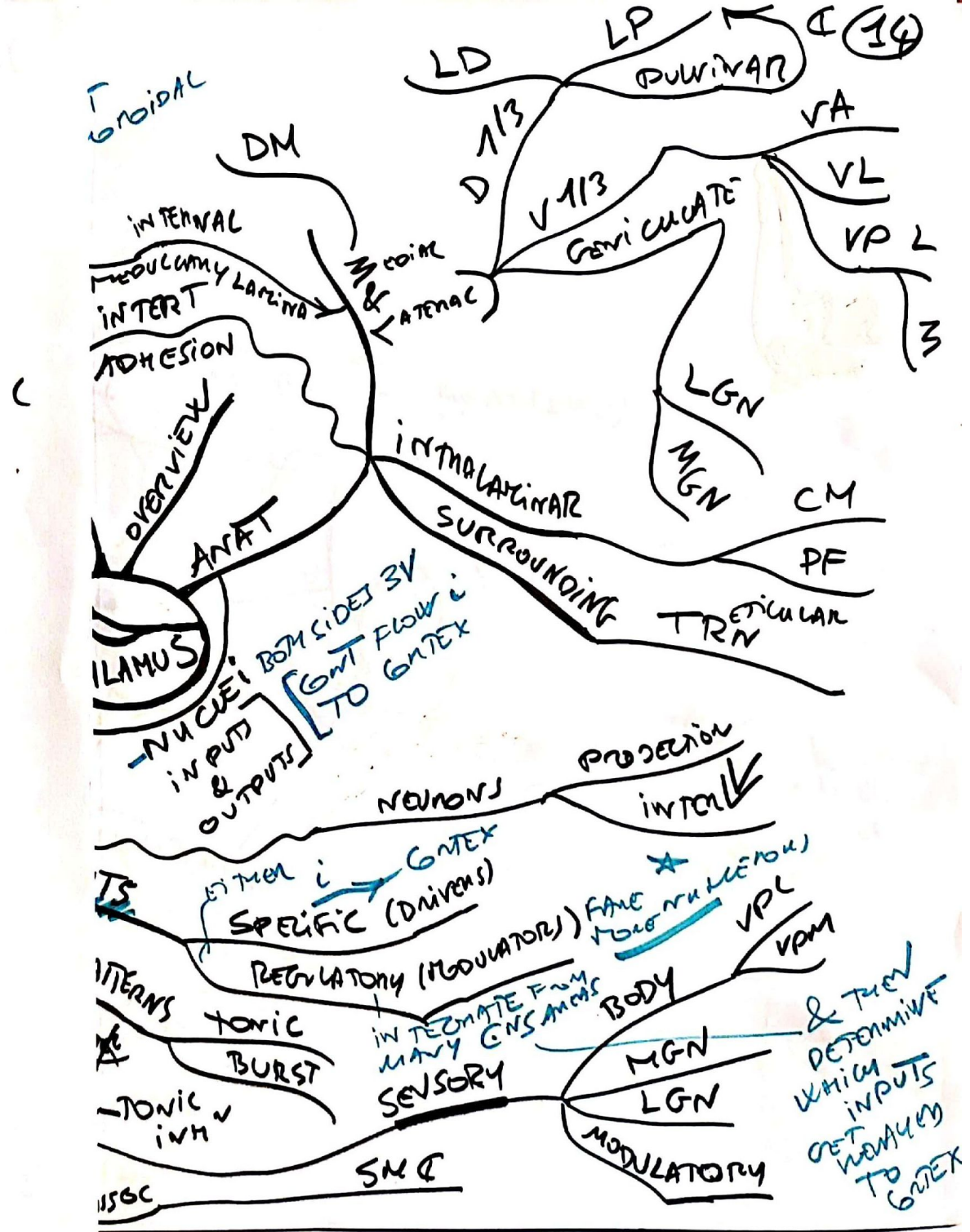


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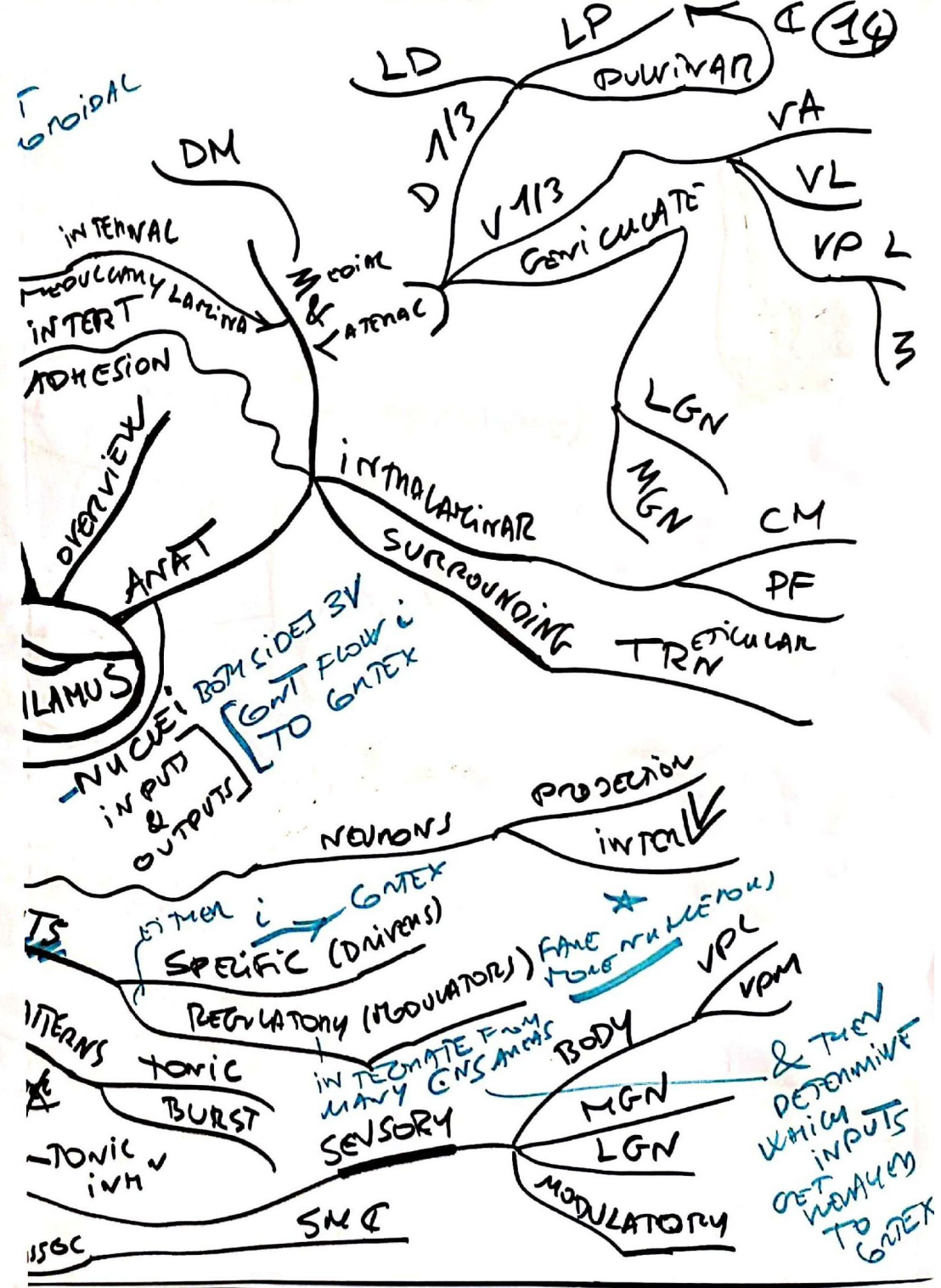
~~RETICULATE FORMATION~~

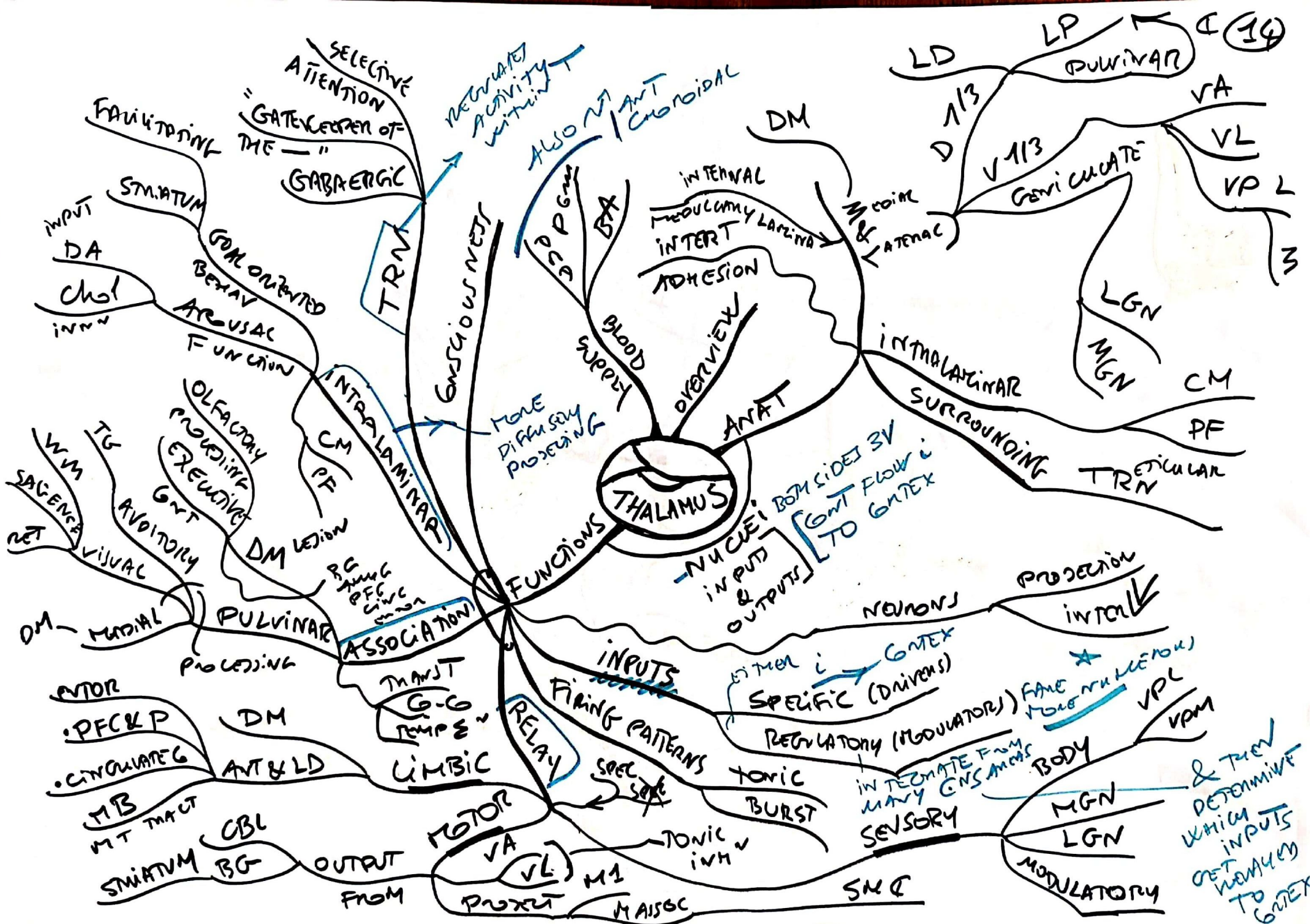
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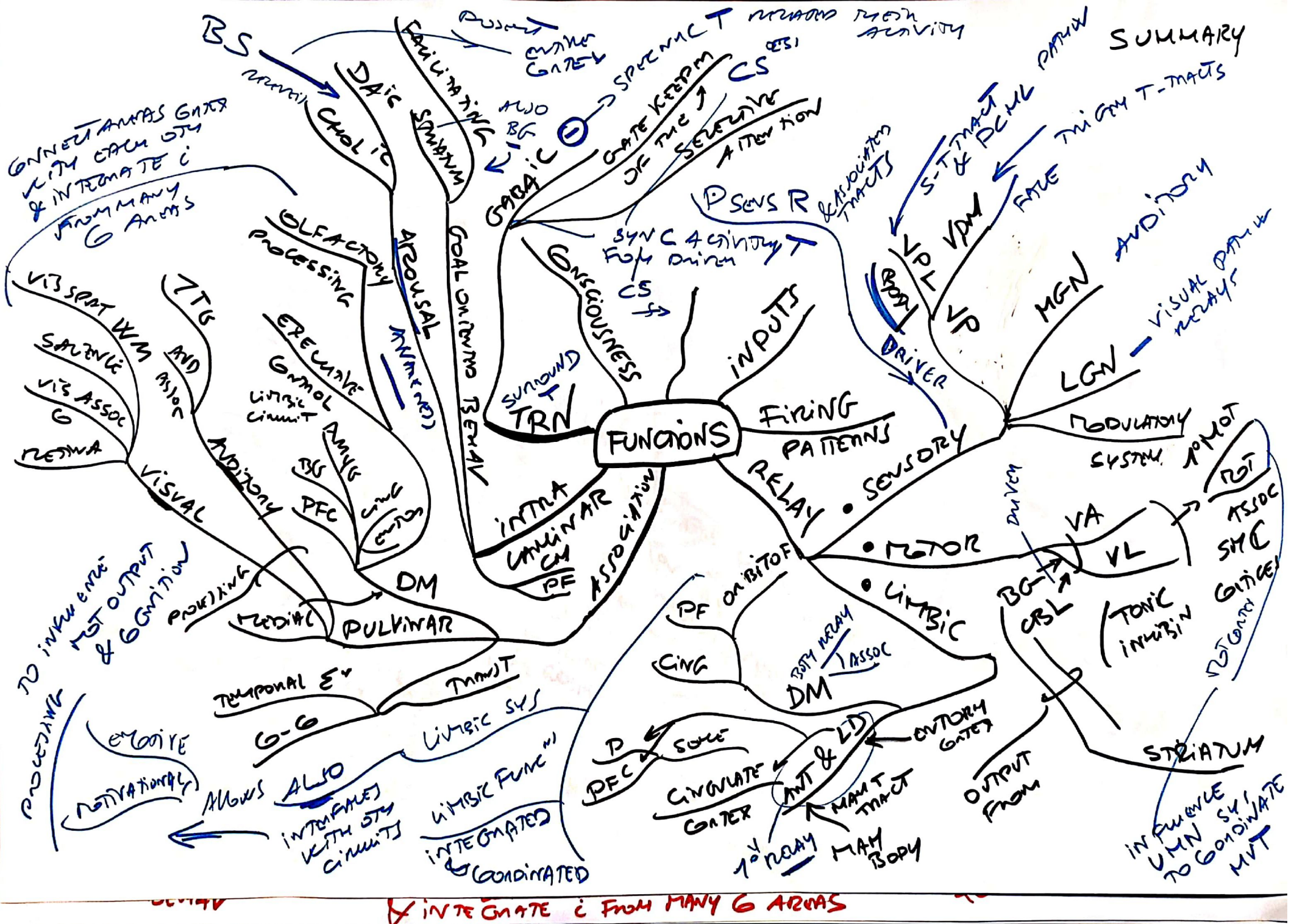
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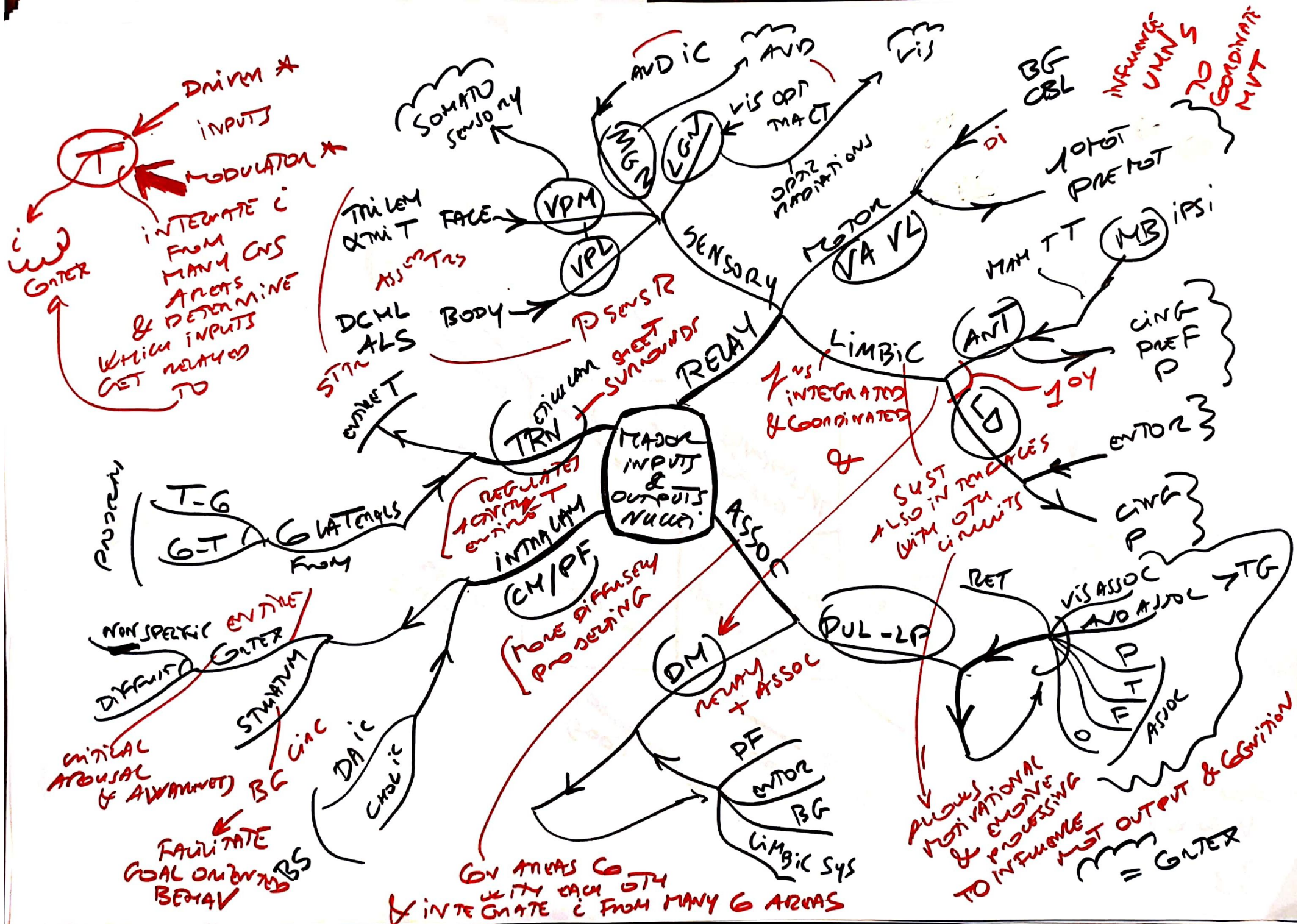


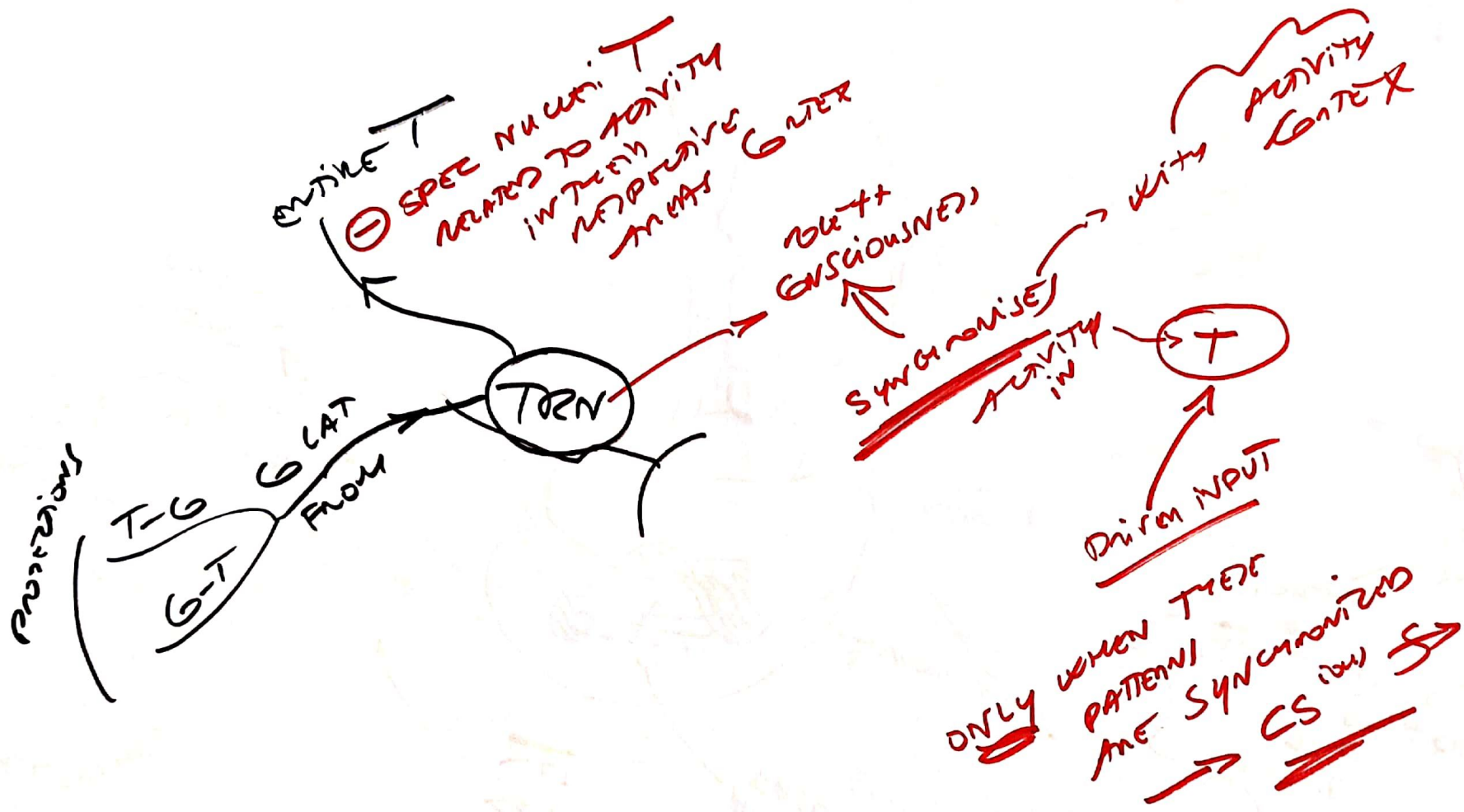
overview & contents & summary
~~READING CENTER~~



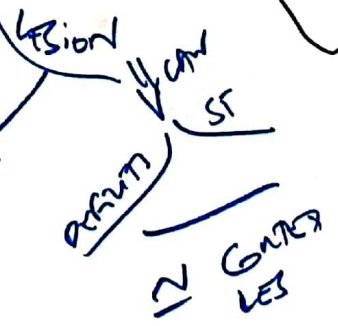
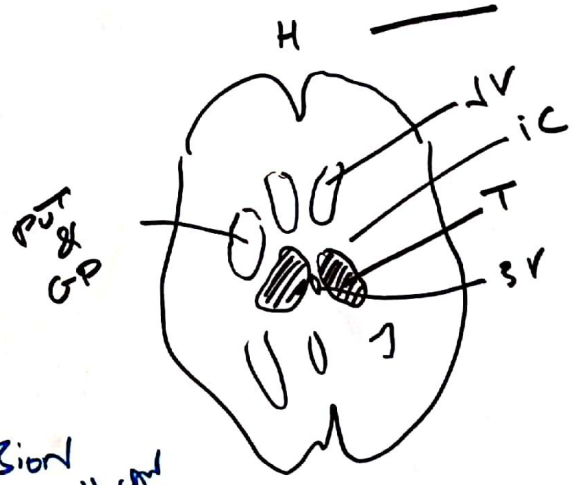
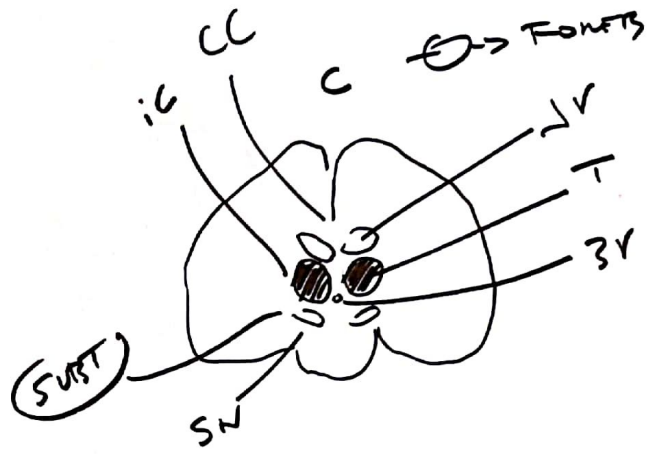
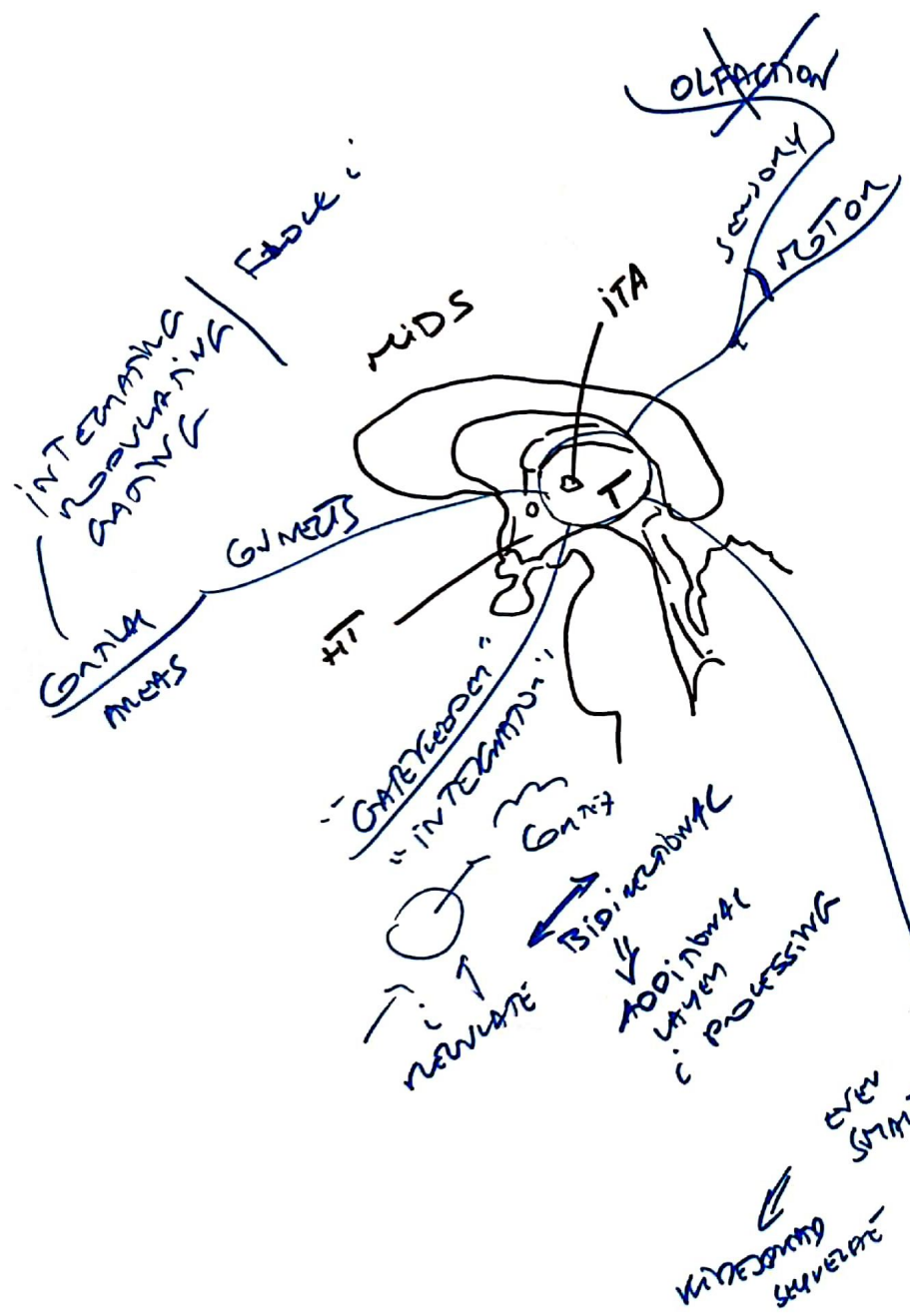


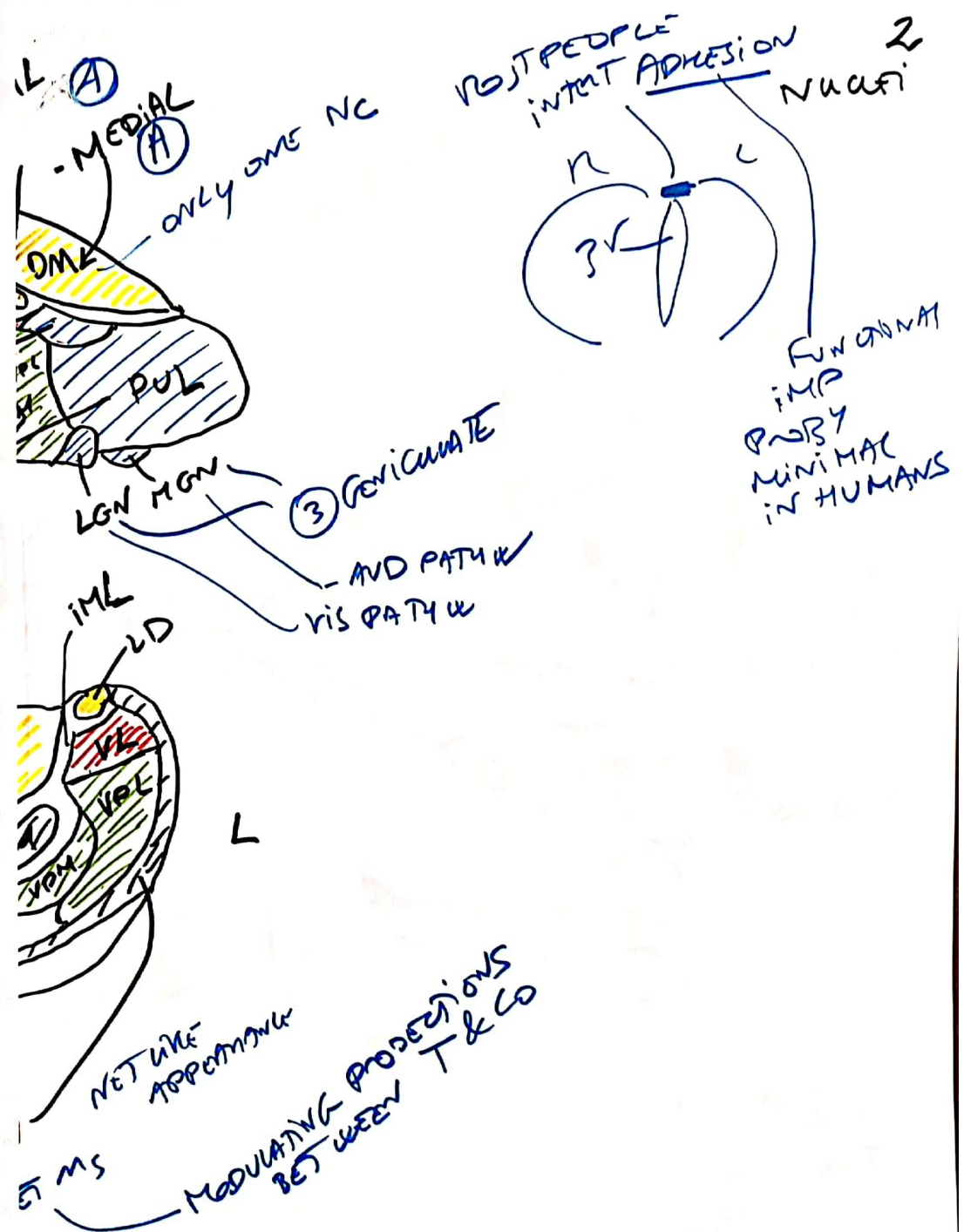




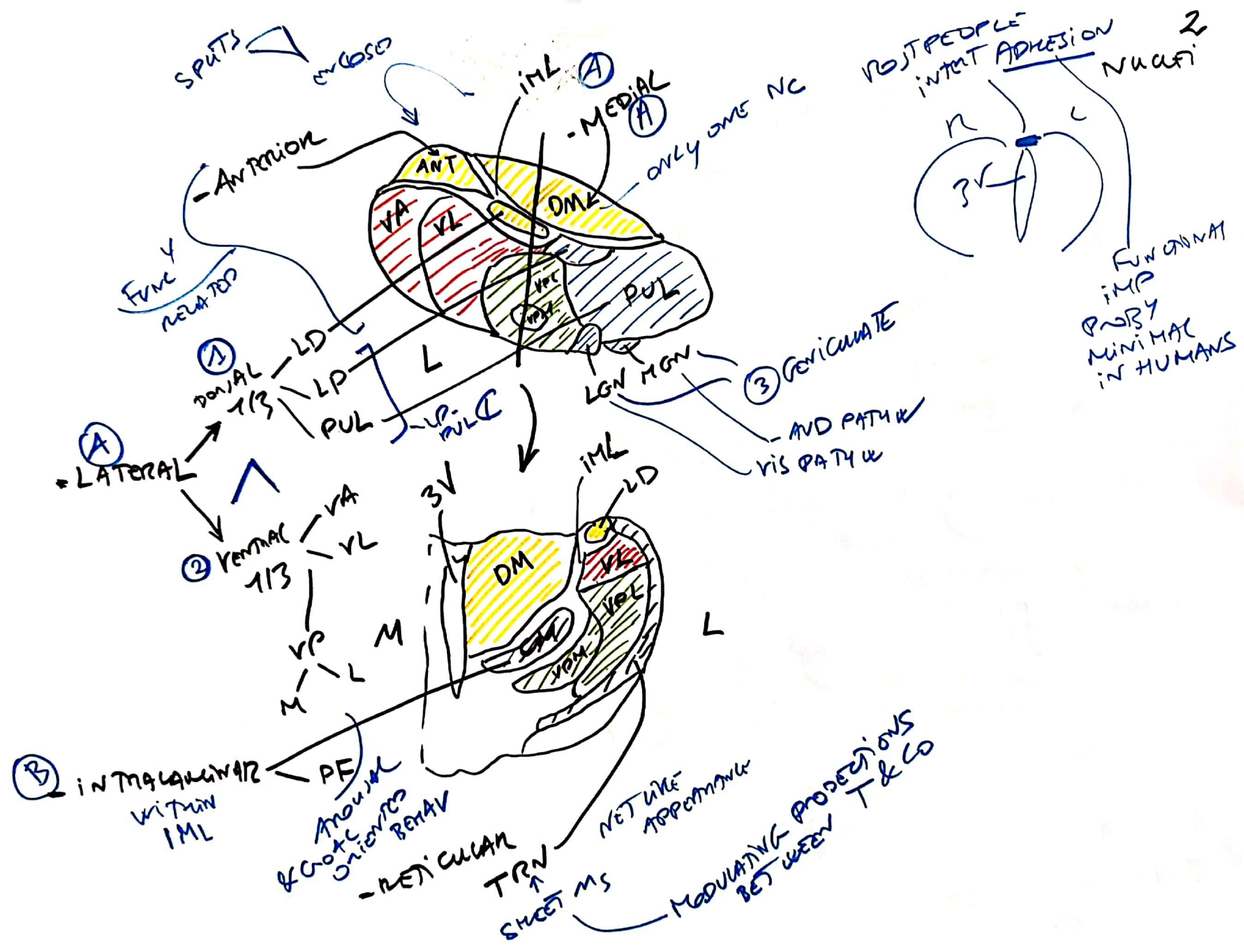


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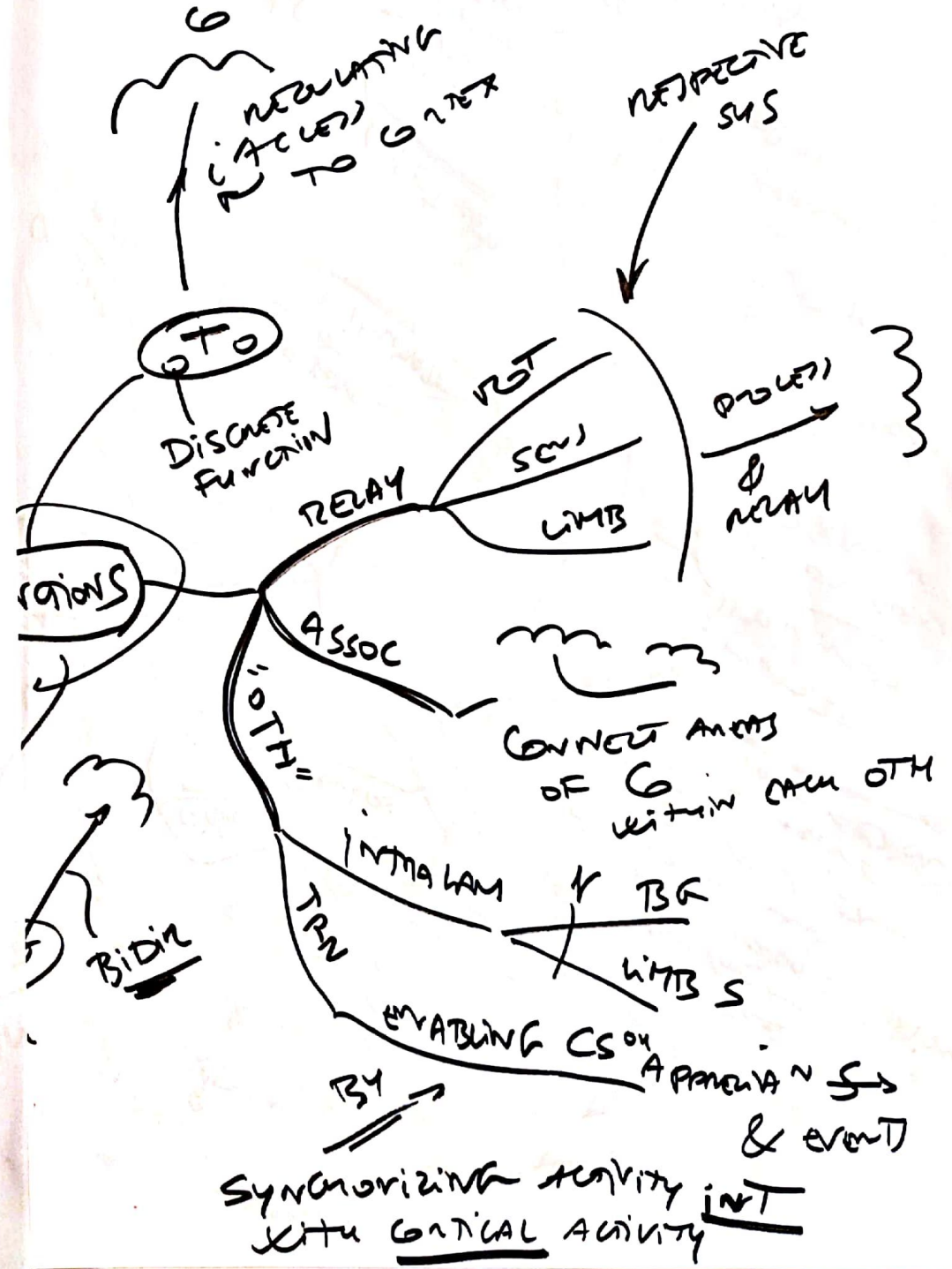




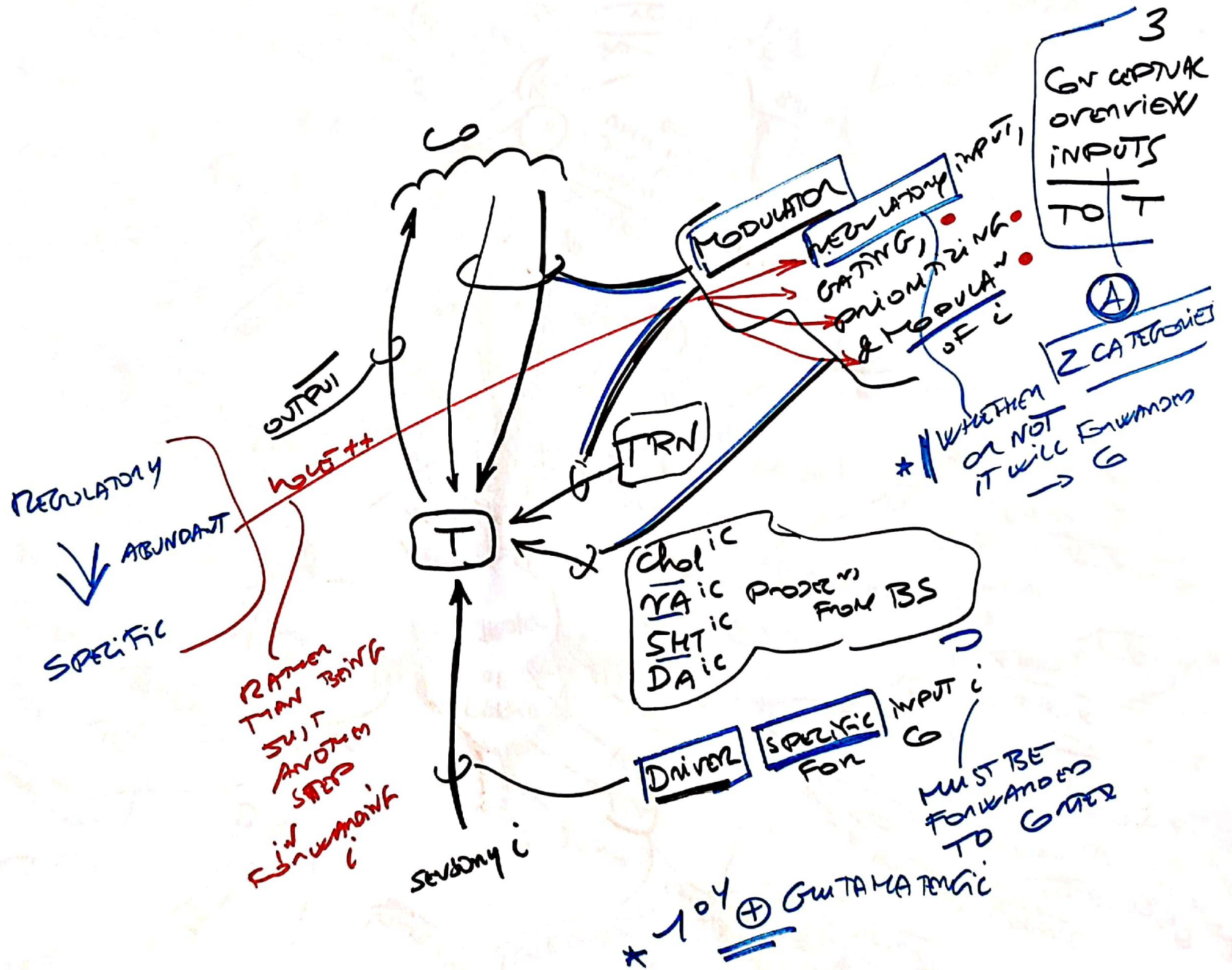
ANAT

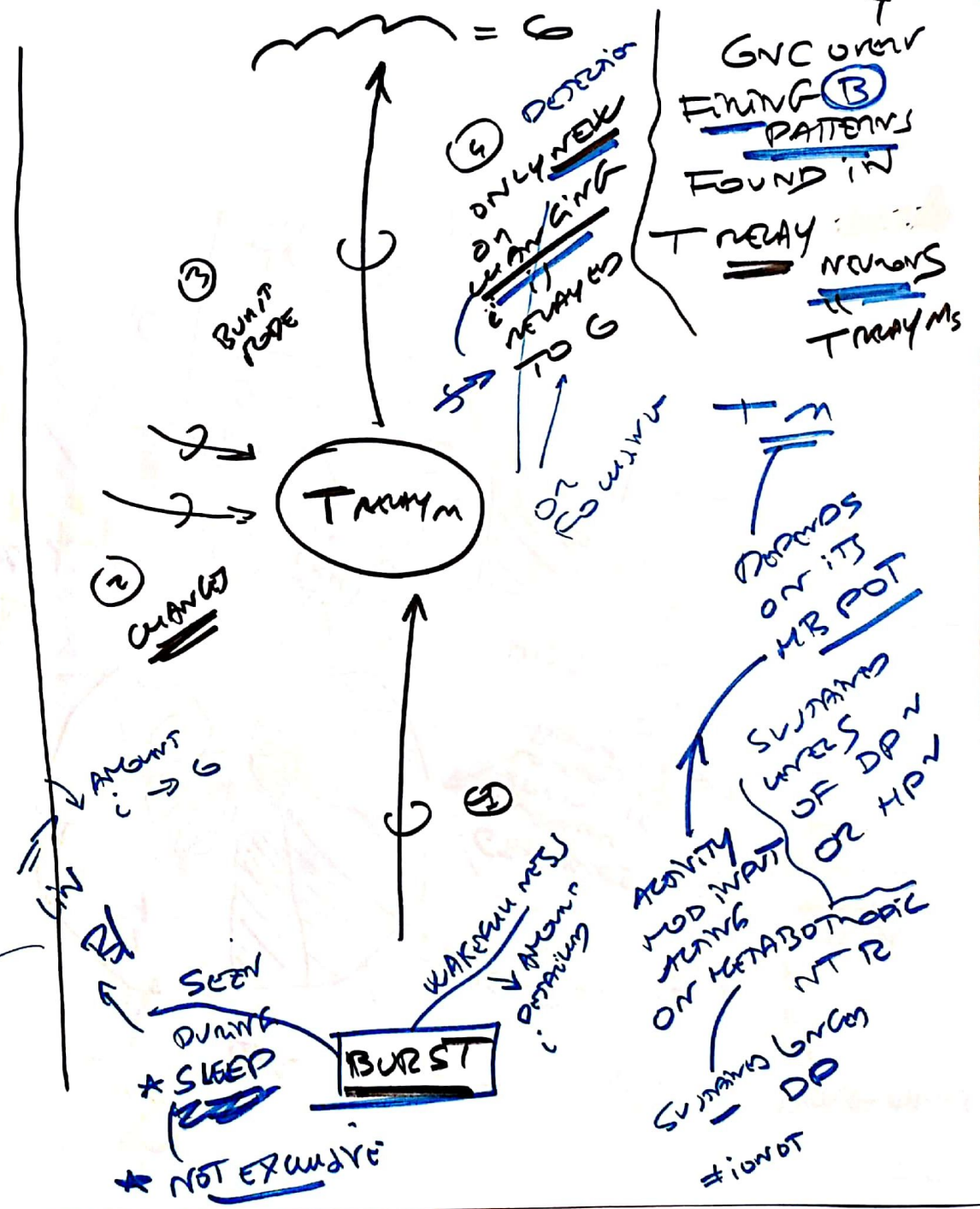
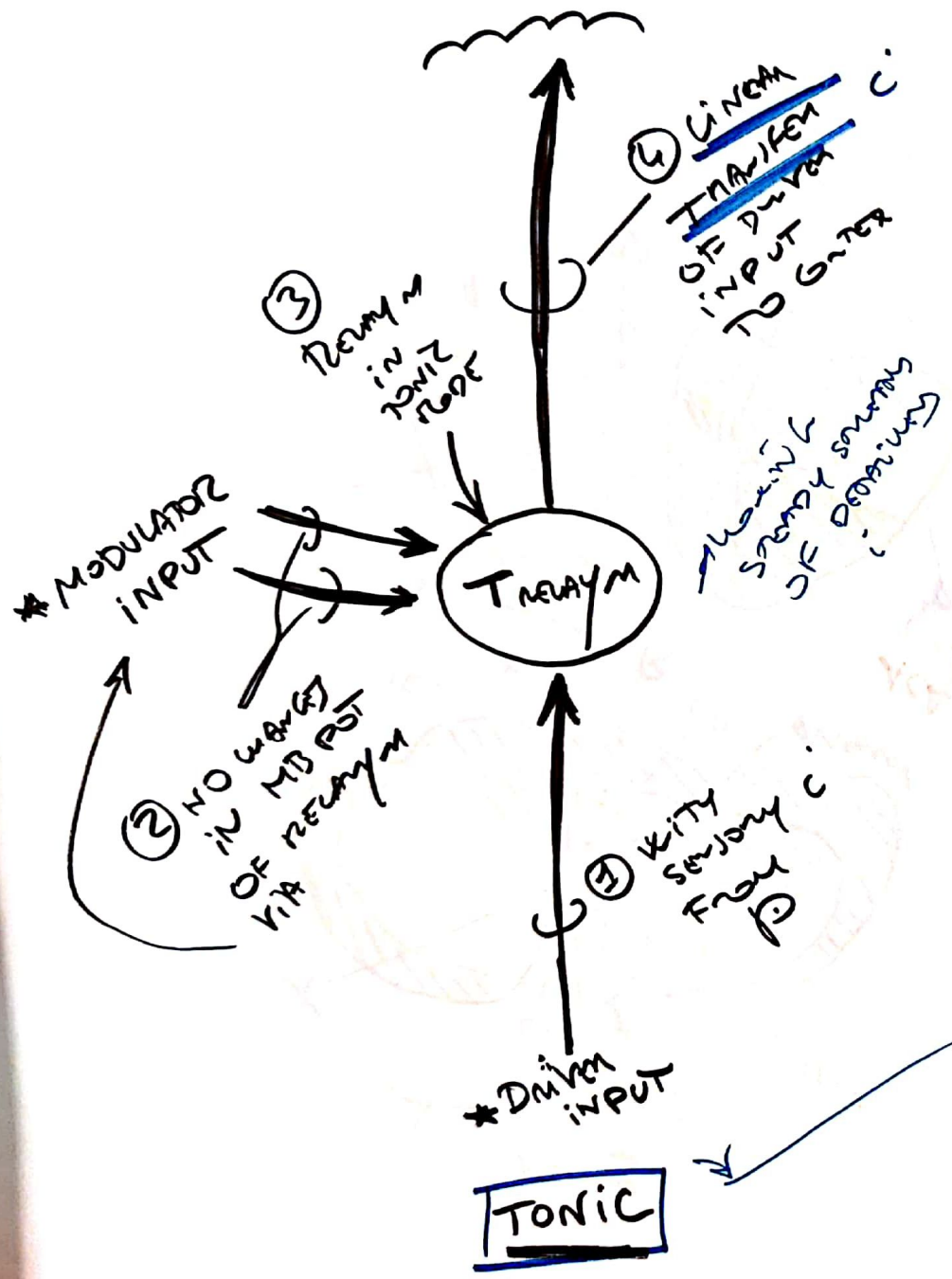


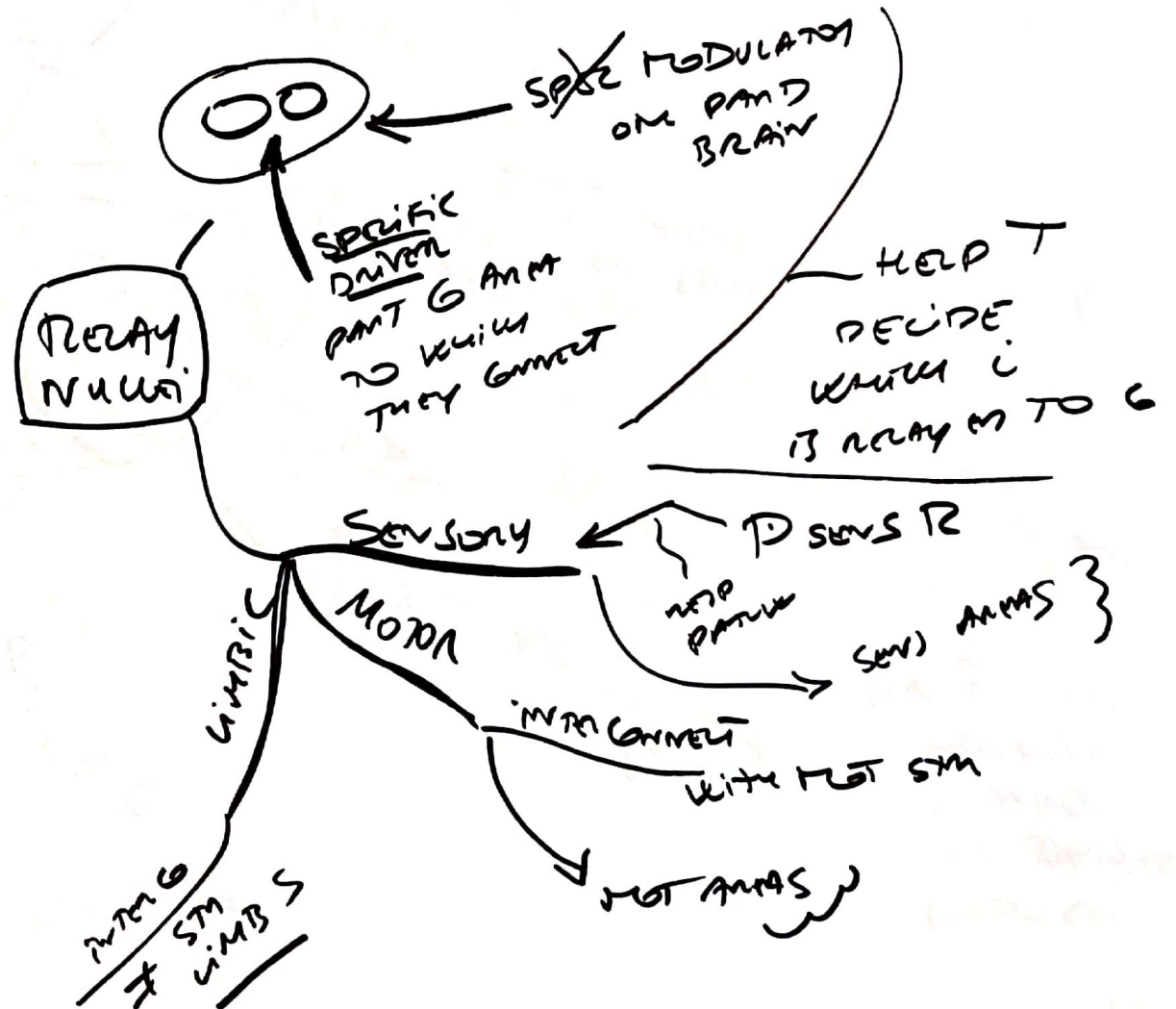
FUNCTIONS
~~BLOOD SUPPLY~~

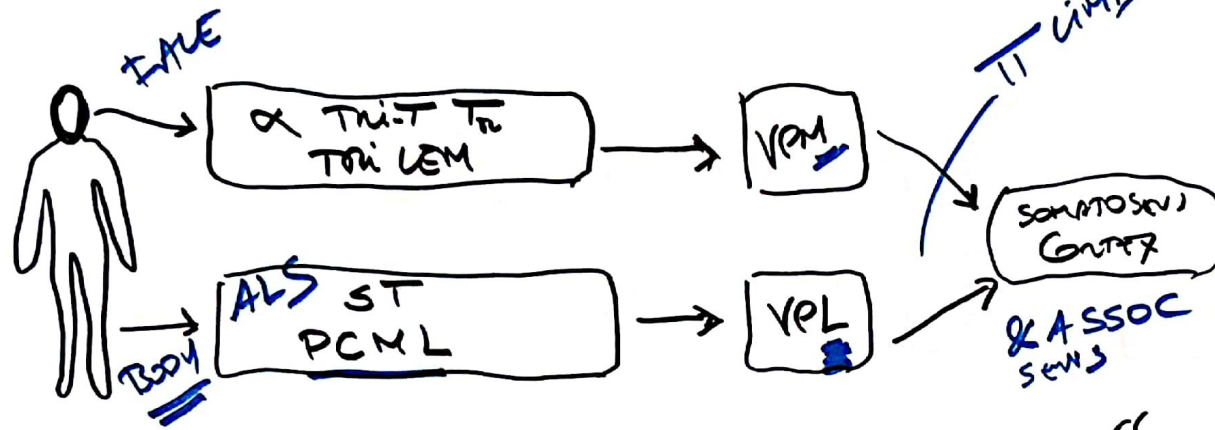




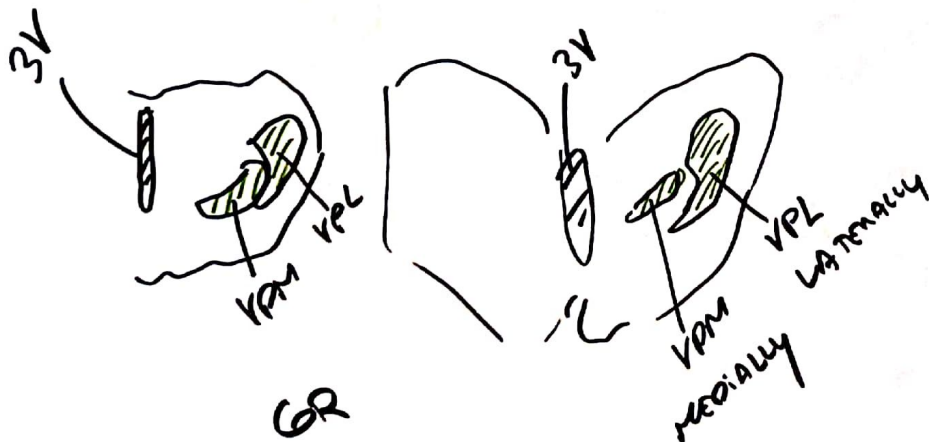
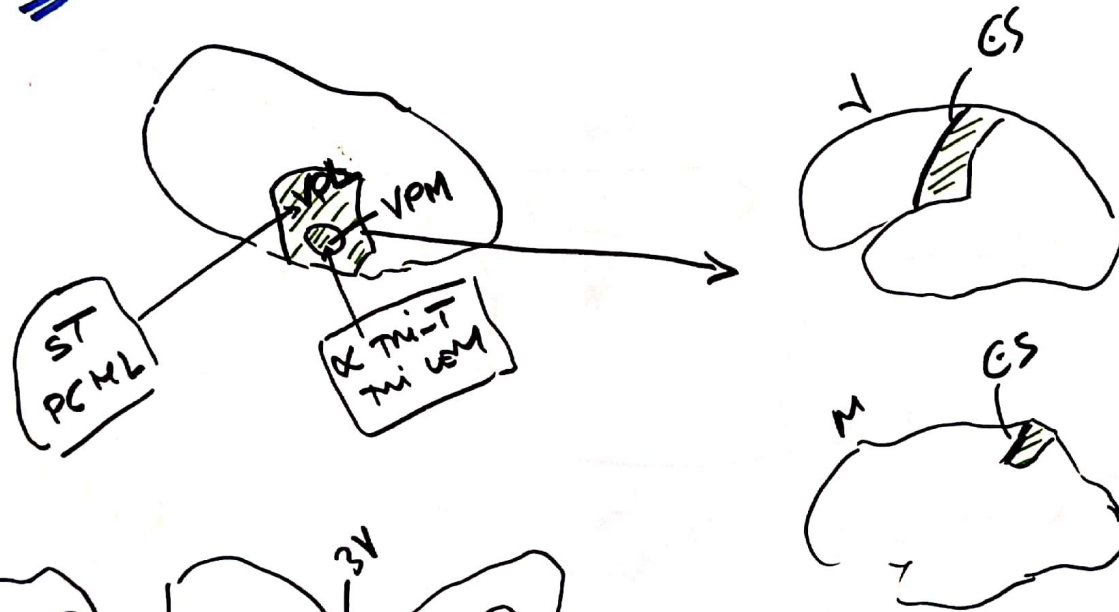


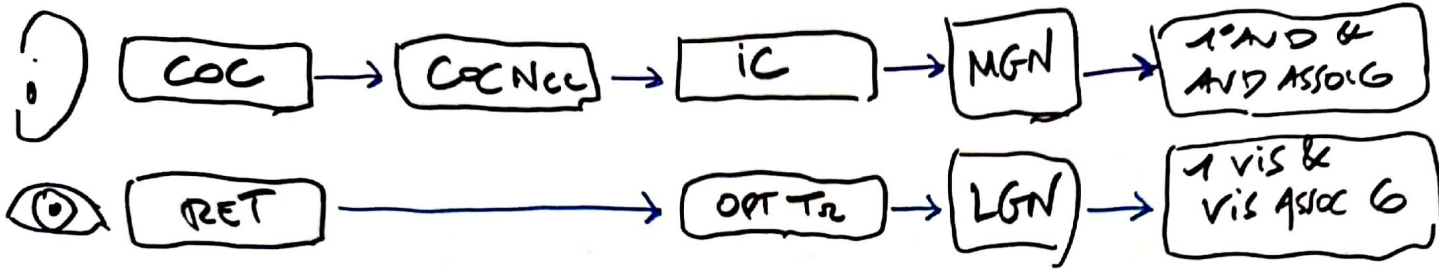




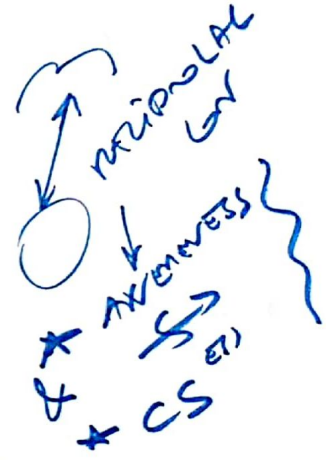
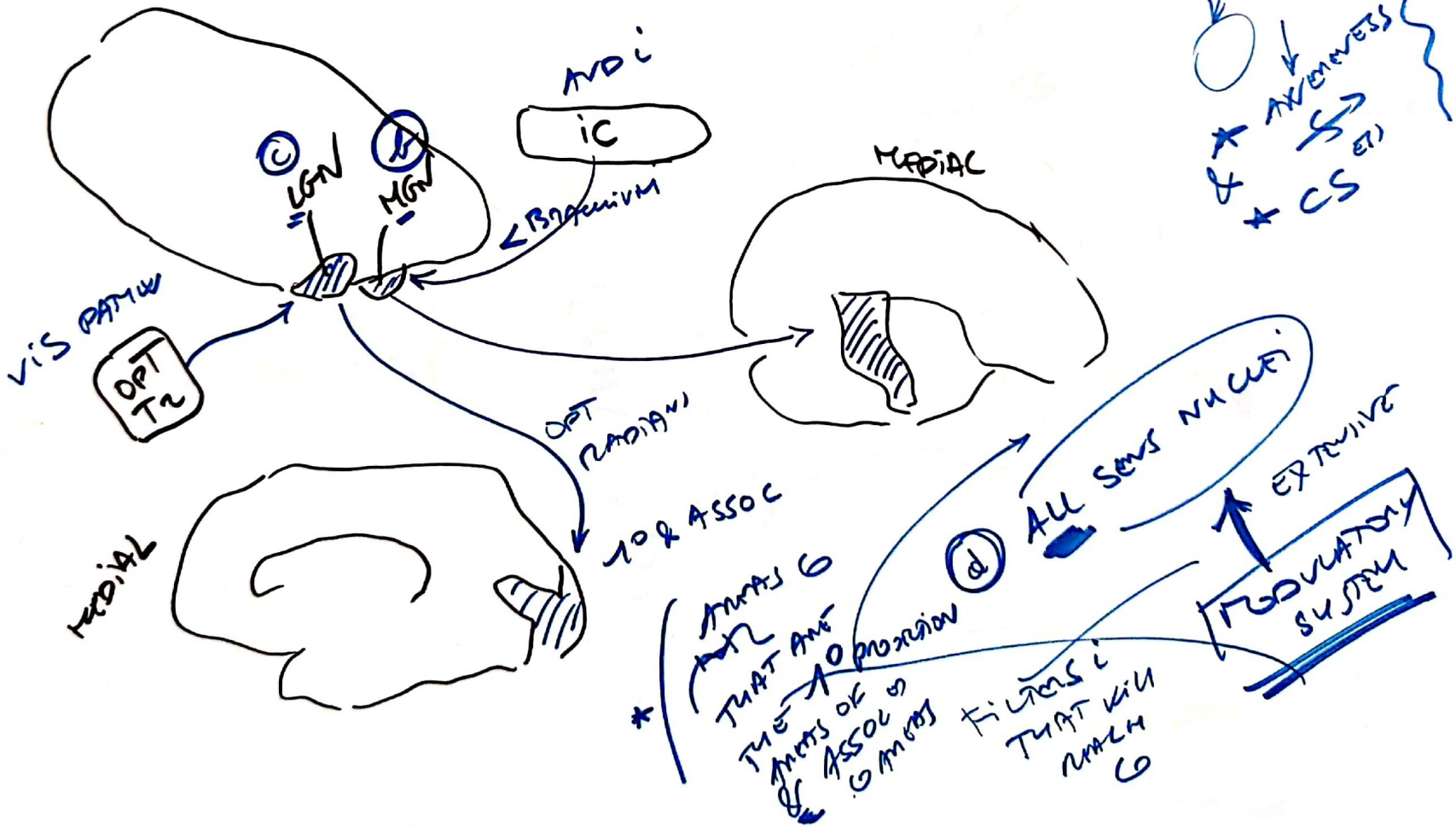


5
 (a) VPM & VPL & GNETEX MS
 T_c = Truot TR

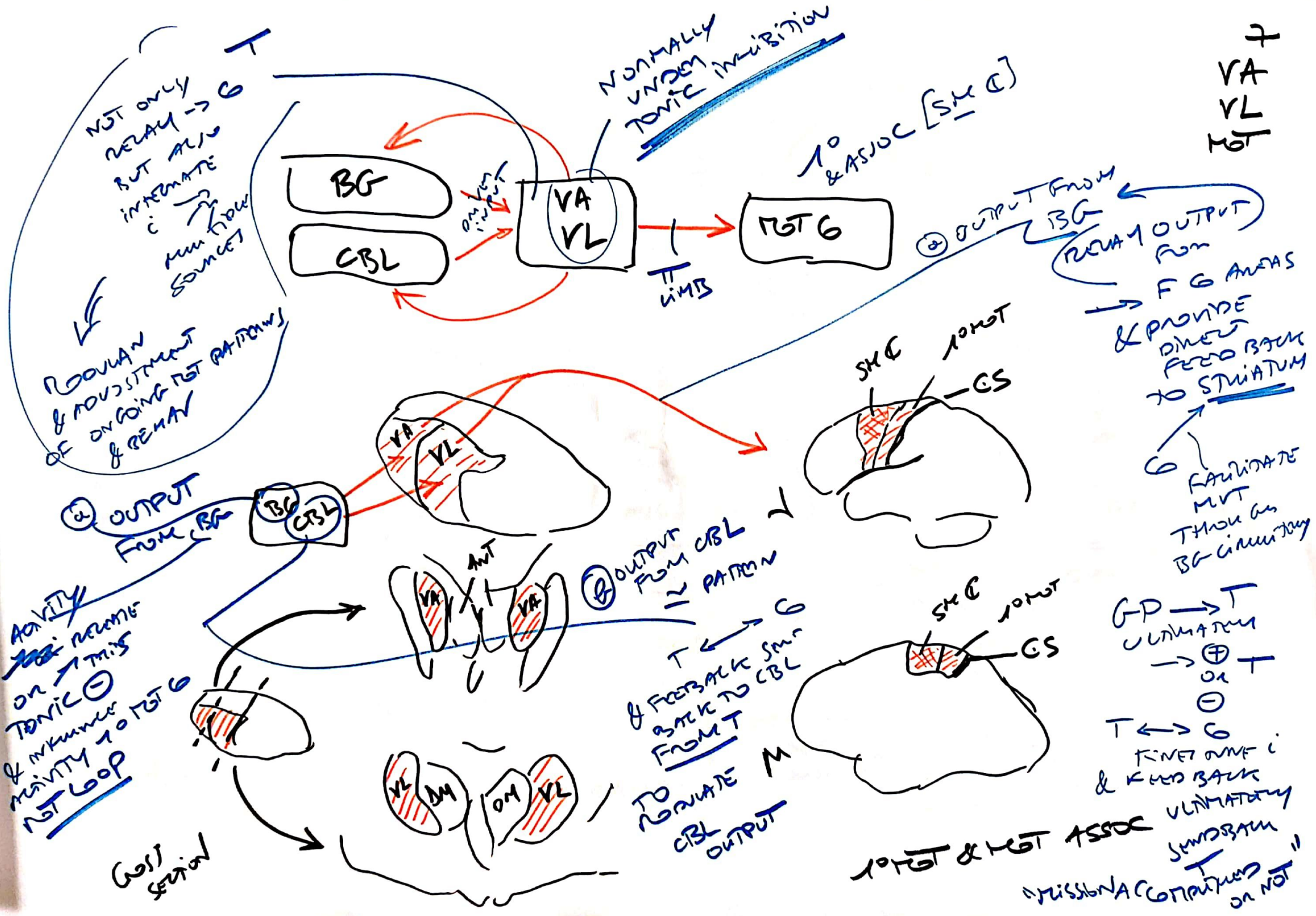




LGN
LGN
LGN



* THESE ARE THE TYPES OF ASSOC & MOTOR CONNECTIONS THAT FILTERS THAT WILL REACH



VA
VL
TGT

REACT OUTPUT FROM FG AREAS & PROVIDE DIRECT FEED BACK TO STRIATUM

6 FACILITATE MVT THROUGH BG CIRCUITRY

GP → T ULTIMATE → ⊕ OR T

T ↔ G KINET ONE I & KIN BACK ULTIMATE

10 TGT & TGT ASSOC ULTIMATE SYMBIOTIC "MISSION ACCOMPLISHED OR NOT"

NST ONLY RELAY → G BUT ALSO INTEGRATE i. → MULTIPLE SOURCES

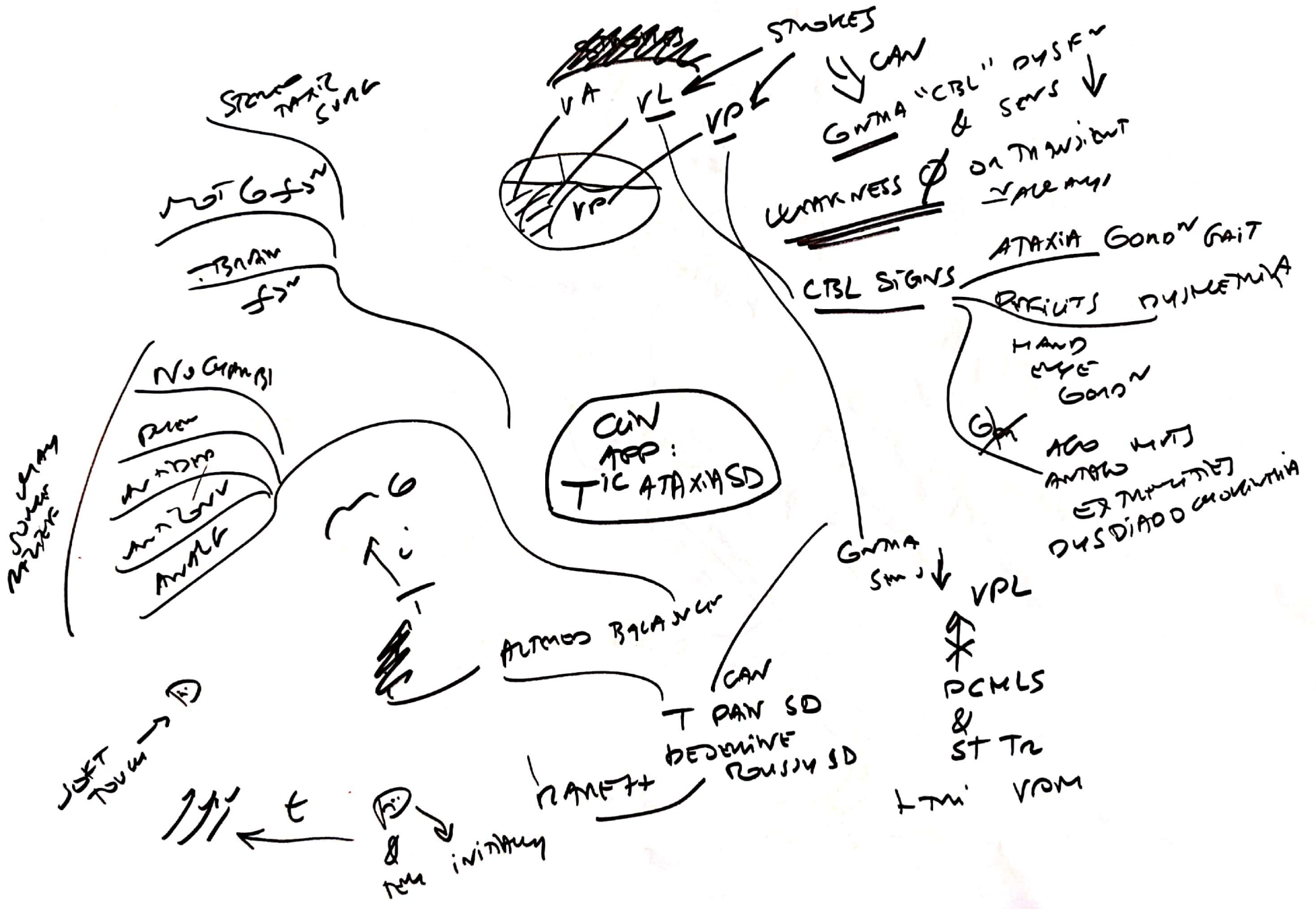
REGULAN & ADJUSTMENT OF ONGOING NST PATTERNS & REACT

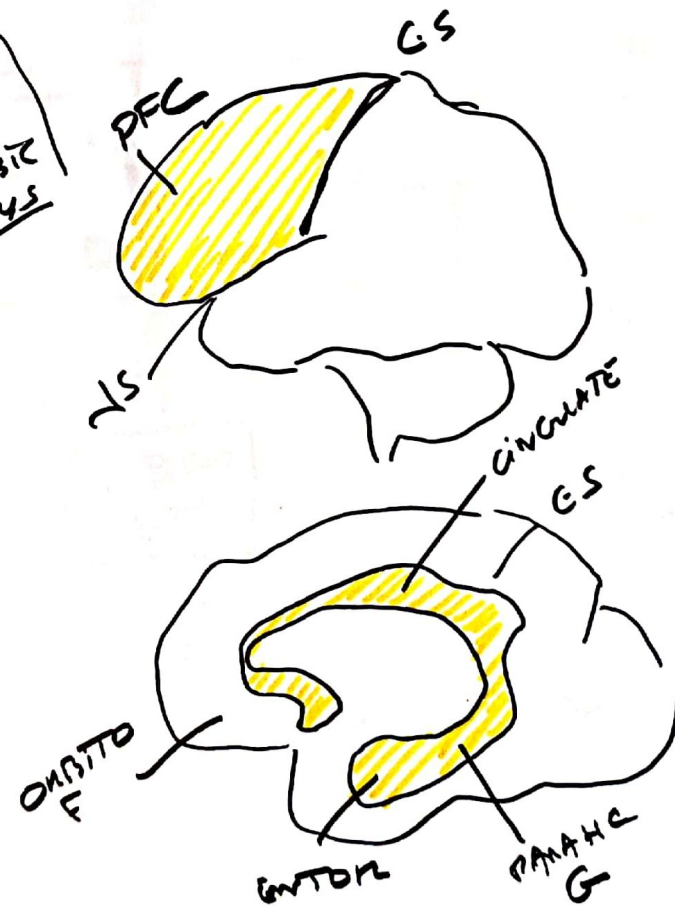
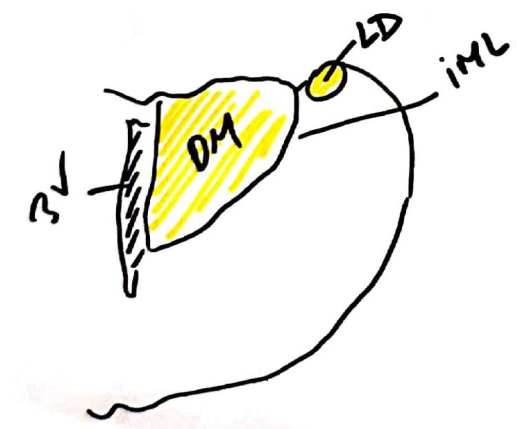
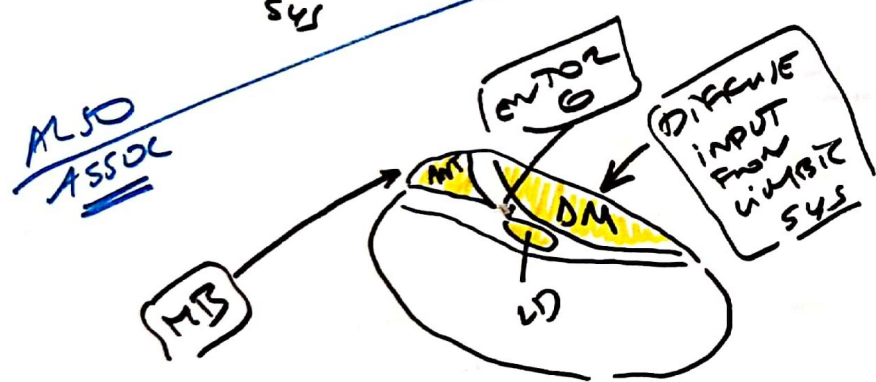
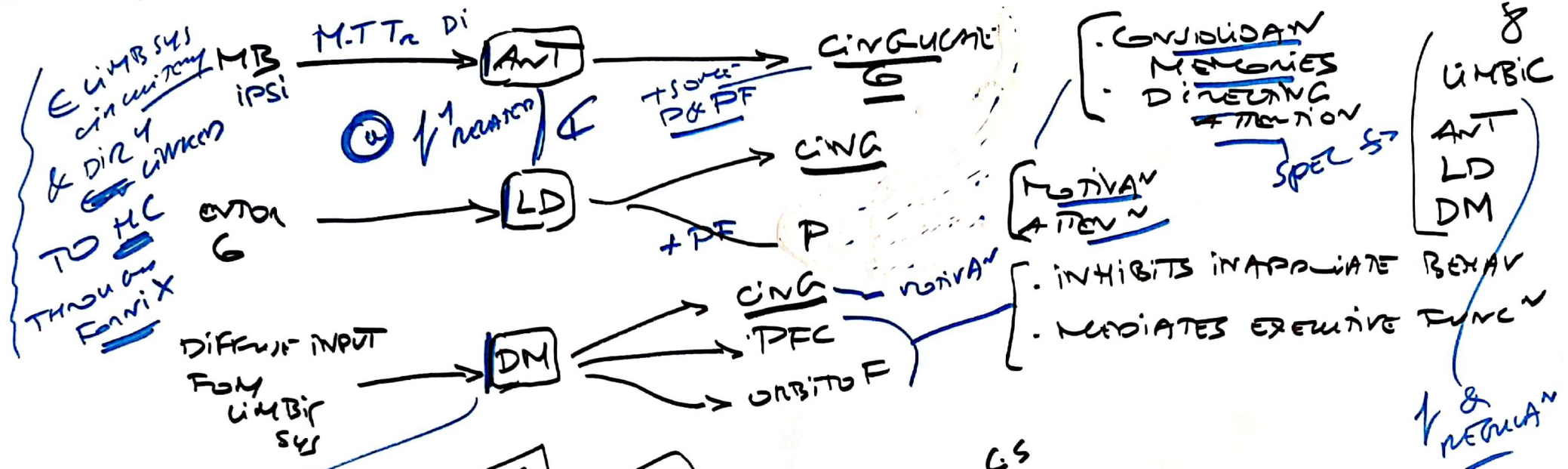
⊕ OUTPUT FROM BG

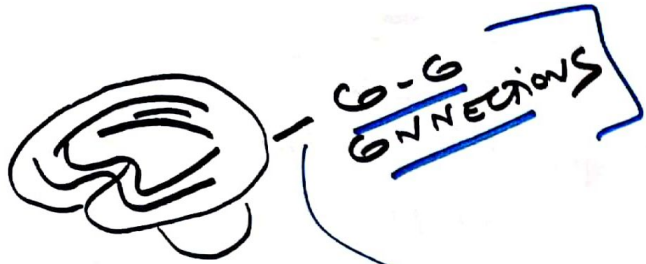
⊕ OUTPUT FROM CBL IN PATTERN

ACTIVITY ON TONIC & INHIBITIVITY TO TGT G

POST SECTION



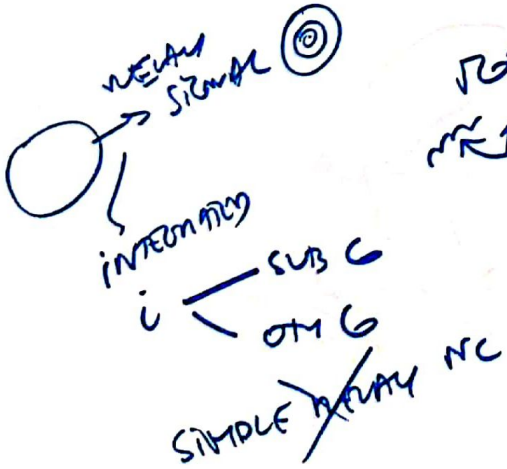
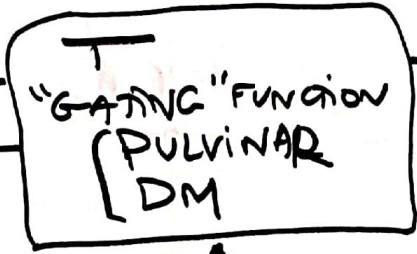




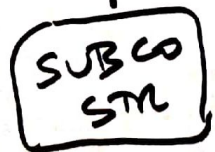
KNOWN →
SIGNAL BETWEEN
≠ AREAS
SLOWER
THAN THAT
OF TRANSITIC
GNNS

9
C-C
&
TRANSITIC
ASSOC
GNNECTIONS

TRANSITIC
GNNS



MODULATE



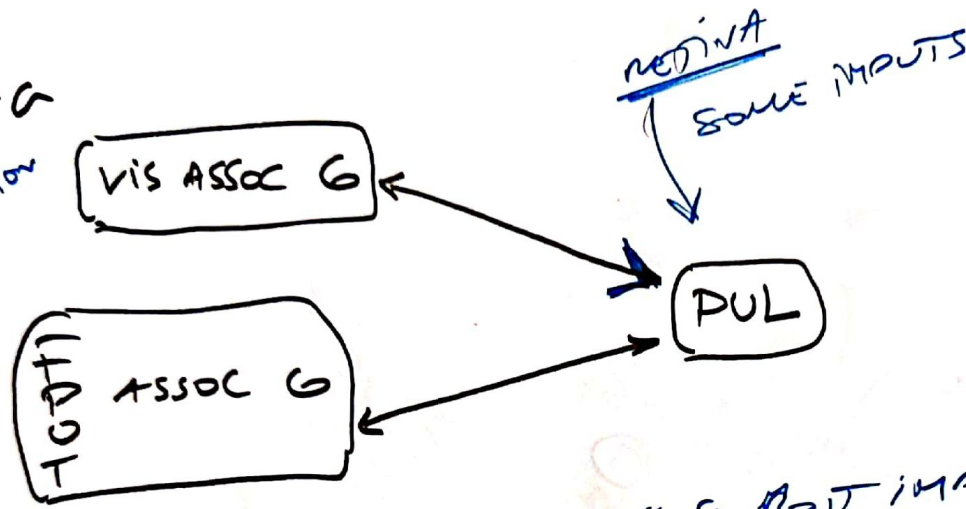
BG
12F
BS NCC
& PARTS LIMBIC

RAPID
GNNS →
ENHANCE
TEMPORAL
SUM →
SIGNAL

TO A GIVEN C AREA

-VE

① PUL & higher order vis cal processing
ONE OF MAIN FUNCTION

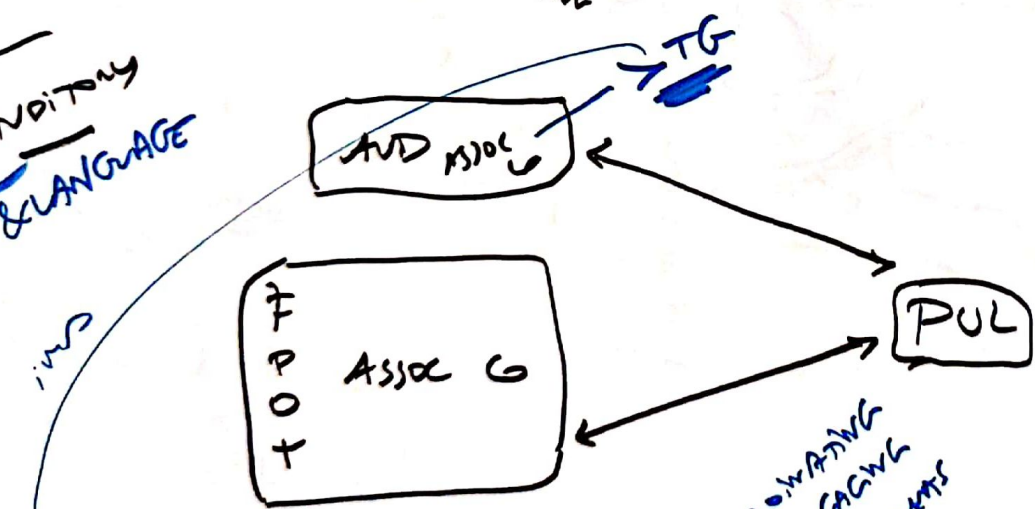


- VISUAL SAUCENCE WHICH PANDIUM VIS S → POST IMP
- ATTENTION TO SPEC S →
- VISU SPAT W/Memory ORNING

MAJOR ROLE PULVINAR VISUAL AUDITORY PROCESSING
OFTEN UNDER PROGRAM IN

MEDIAL PUL
ANAT & FINE Y
DM G N M E T E N
& SAME GN^N WITH UNIBIZ S
AS WELL AS PE & OTM ASSOC

② AUDITORY & LANGUAGE



- UNDERSTANDING
- AUDITORY ST W/Memory ORNING MEMORY
- COORDINATING & ENGAGE IF G ANTERIOR IN LANG TASKS

WFM
Attention including \downarrow EXECUTIVE
EXECUTIVE CONTROL

- MAY "RANOL" GIVING BITTING QUESTION AS JOKE

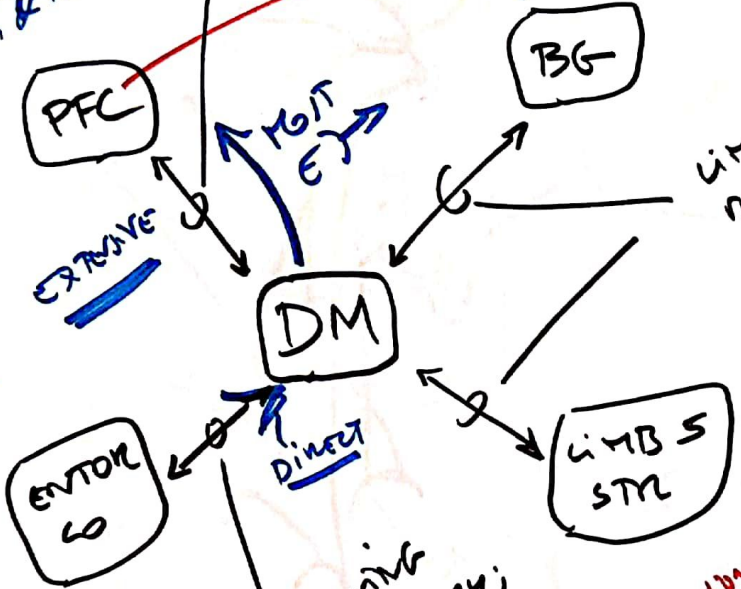
- MAY MILANOVIZ & REMARK SMILING

- MAY DEPRESSION OR MANIC POOR SELF-CARE

• CHALLENGE
 • GOAL DIRECTED BEHAVIOR
 • CAN BE GOODWARM & ADVISORY
 • PROCESS
 • NEW i
 • INTO METONY
 PART DELIBERATIVE

TO & FROM THE MFA
 GIVING i
 & EXECUTIVE

DM TO PFC
CAN
SUBG - AMYG



LIMBIC CIRCUIT:
 MOTIVATIONAL &
 EMOTIONAL ASPECTS
 OF MOT BEHAV

DM
 MAD ROE
 = ASSOC

LESION
 ↑
 STROKE
 BR PCA

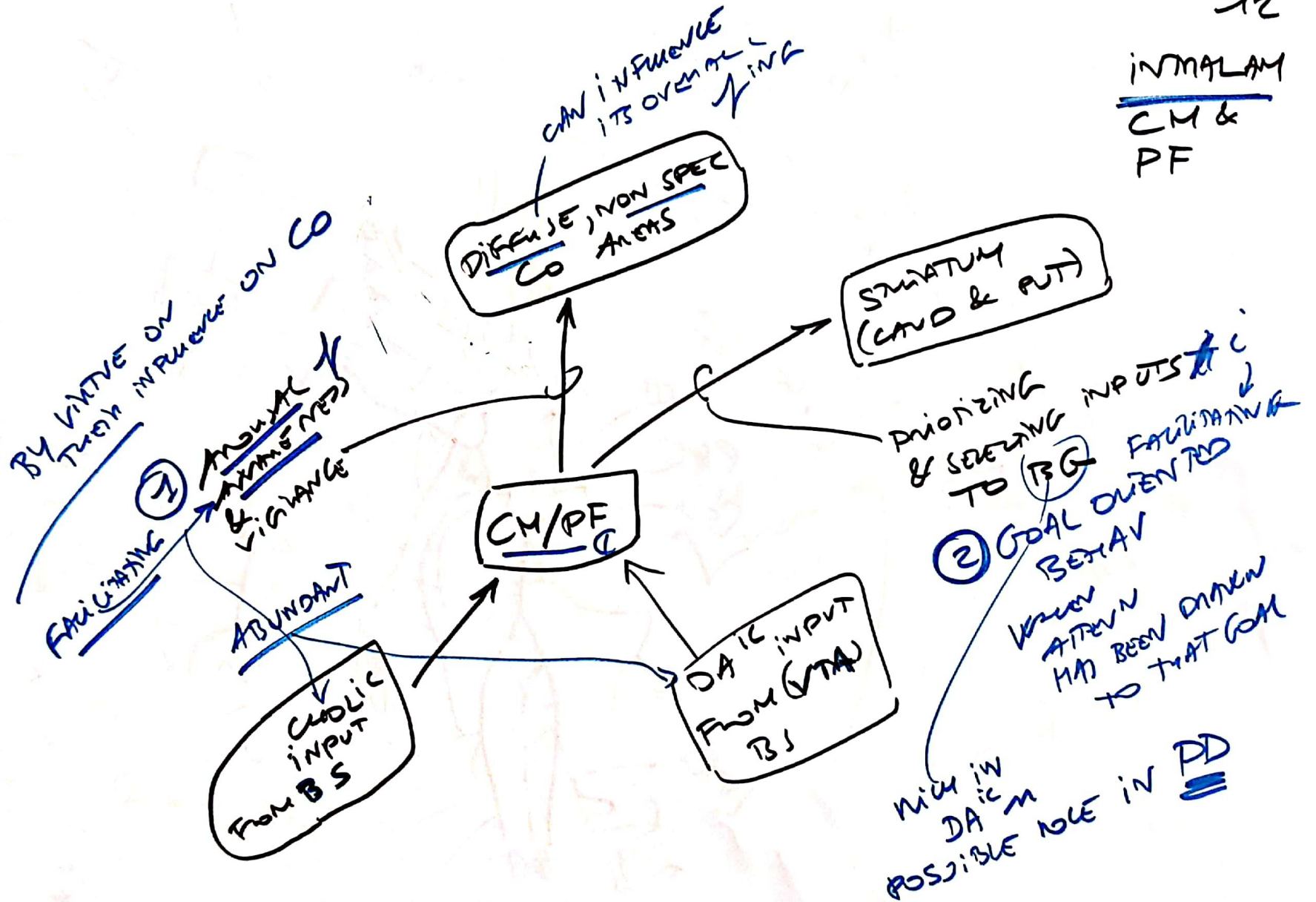
- MAY ~~BE~~ SVOPTM & OF TM PRAGMATIC \rightarrow PERSONALITY

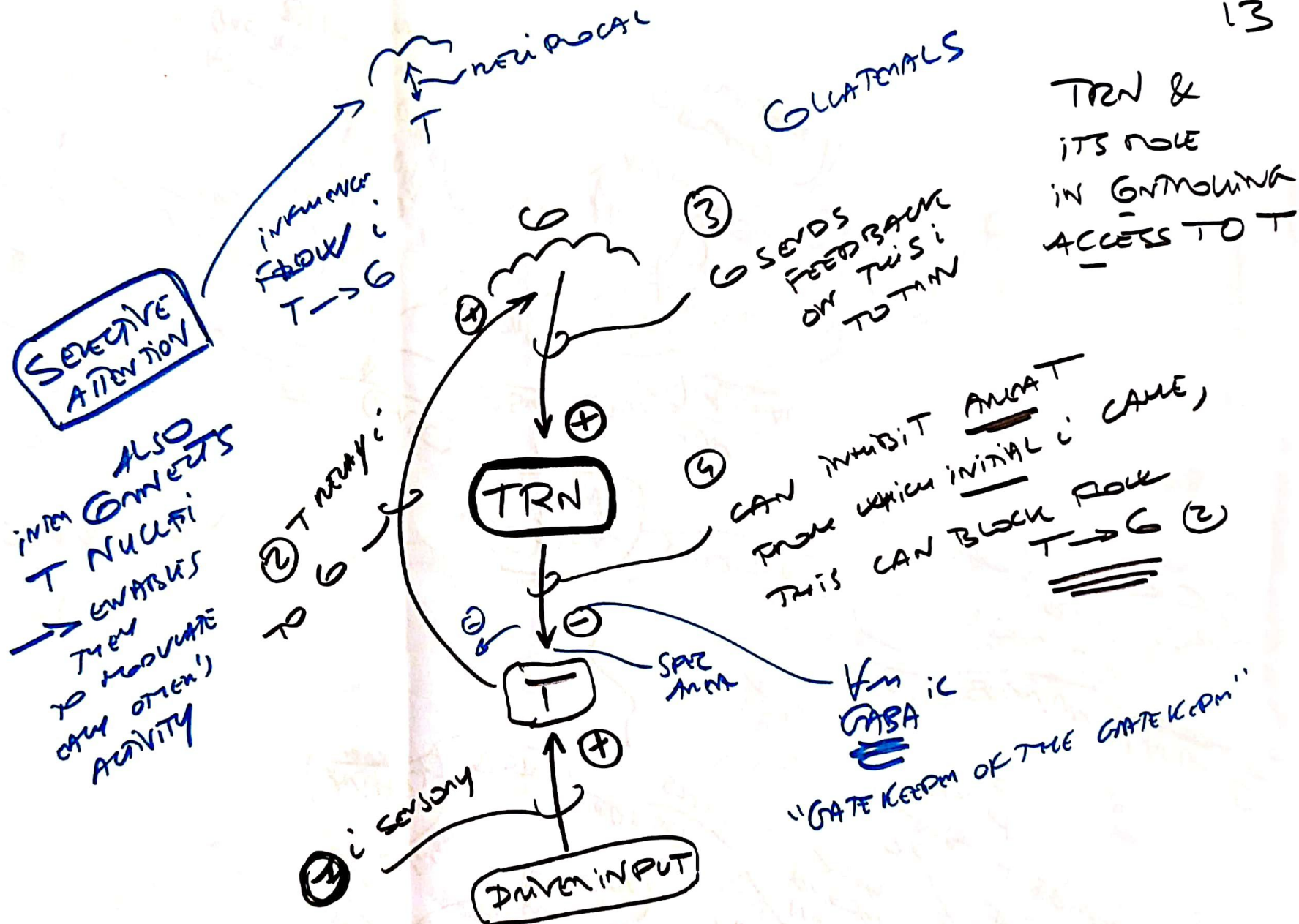
EXTENSION MAY INMAYM

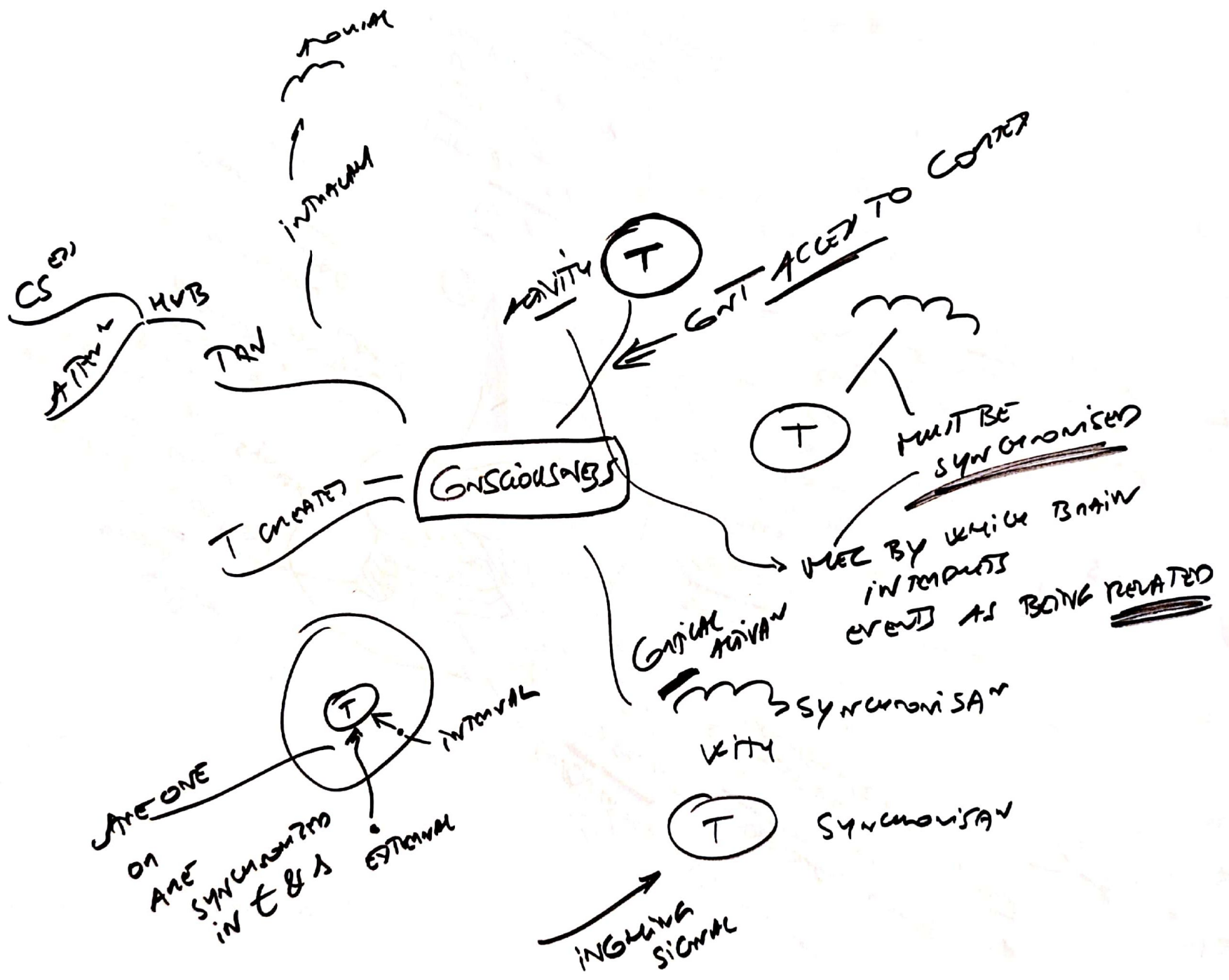
- MAY BE MANIC FORGETFUL & YET UNCONCERNED ABOUT STS

CING
 OLF learning & GOOD MEMORY; DISCONTINUAN

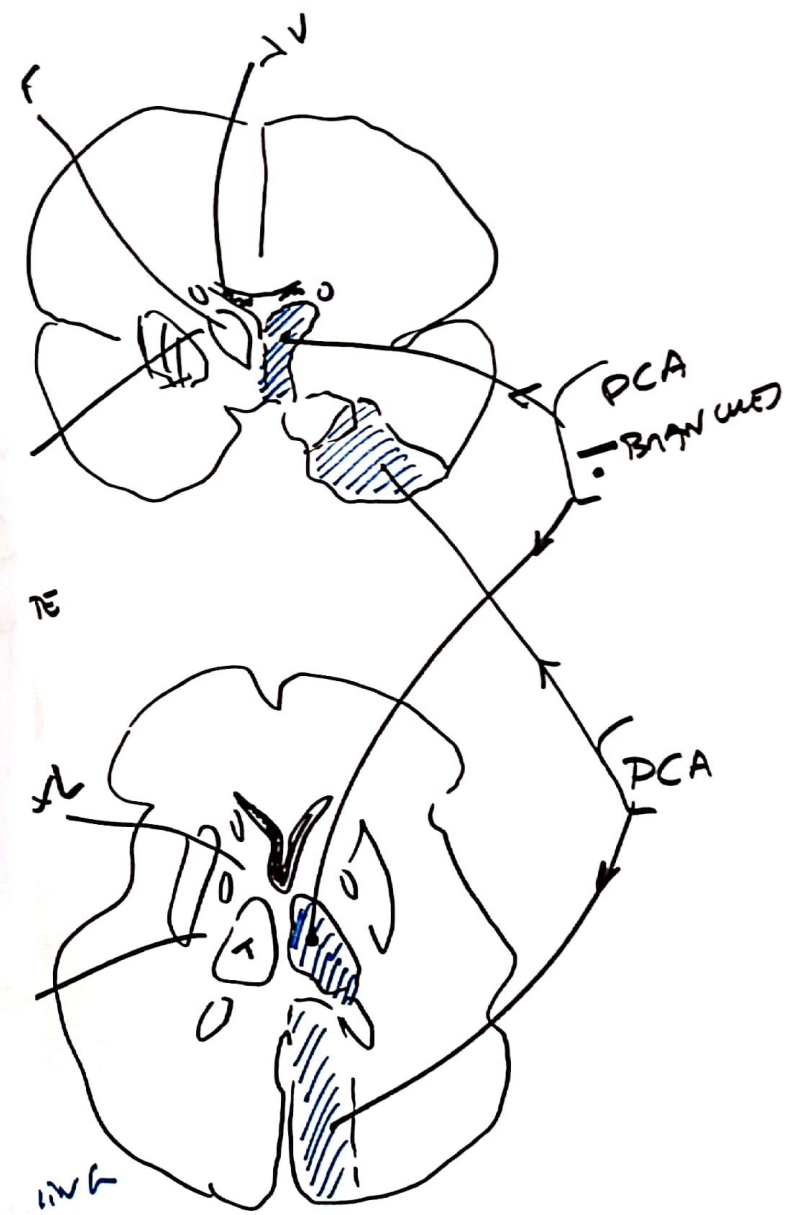
④ OLF PROCESSING
 DM IN TERMINATED WITH OLF CING







BD SUP
→ T
THROUGH
PCA
|

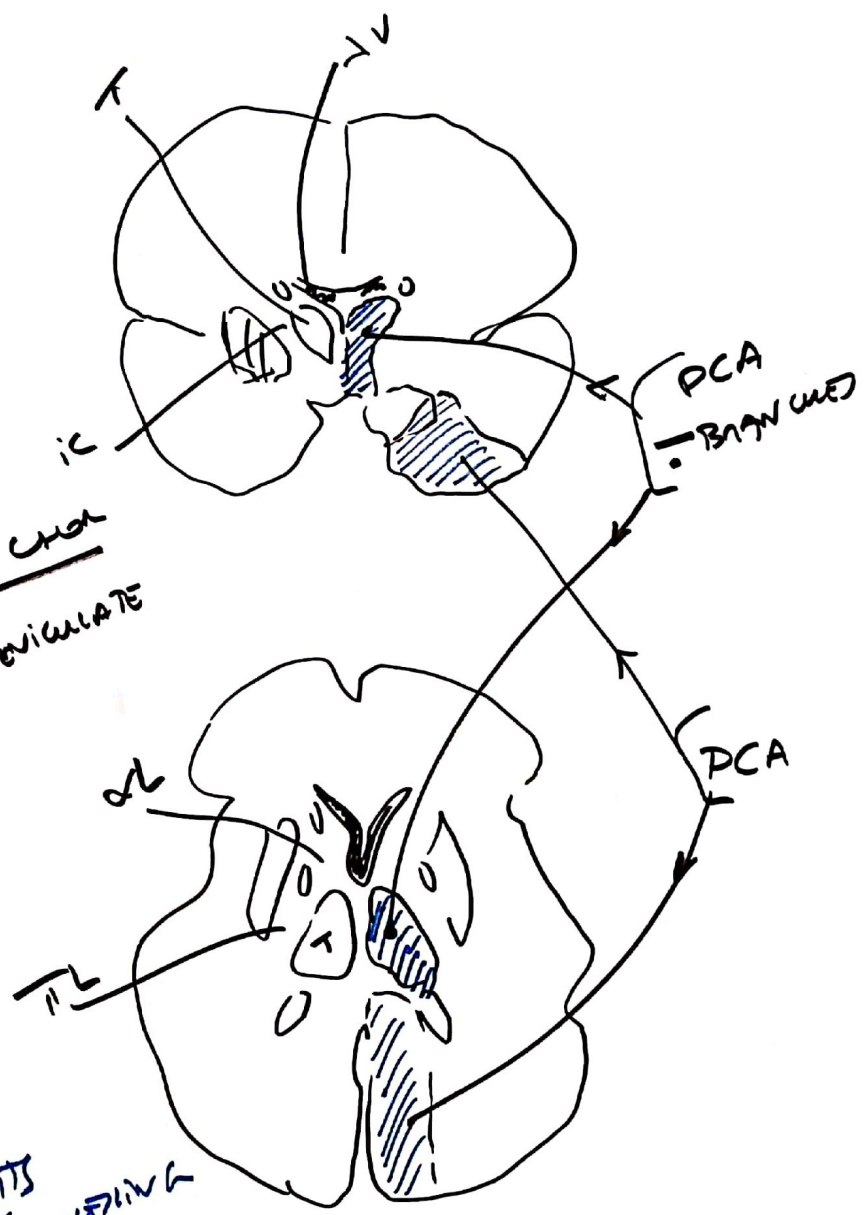
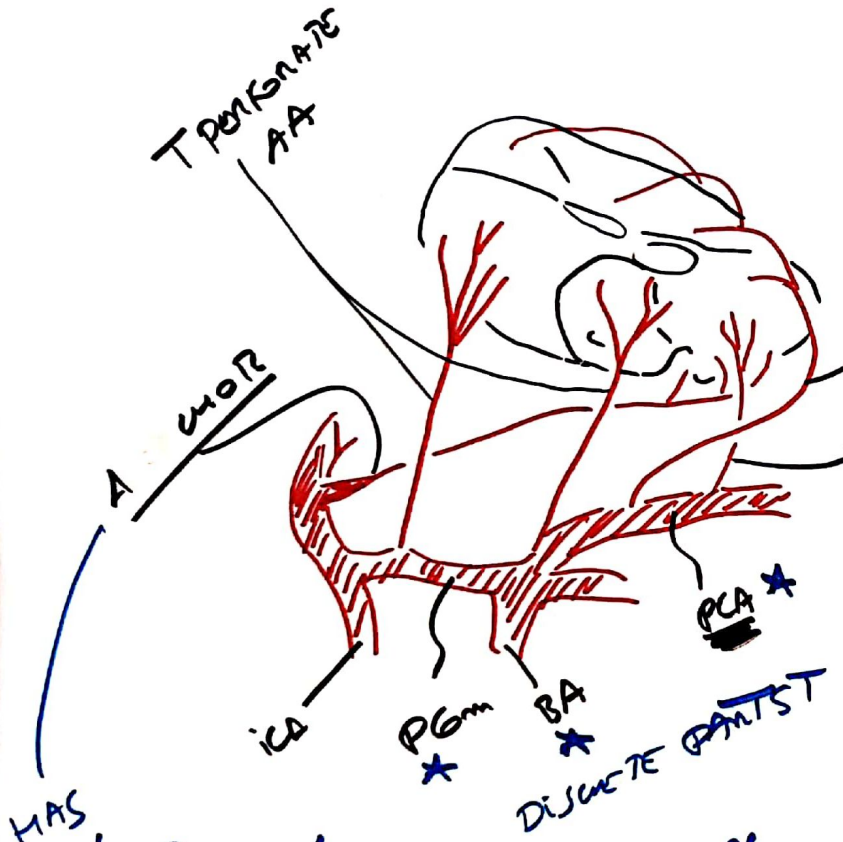


BLOOD SUPPLY

~~GENERAL BRANCH~~

~~5/4~~
~~6~~
~~X~~
~~50~~
~~11~~

BD SUP
→ T
THRU ON
PCA
|



HAS
BEEN
DEWRIBED
CLINICALLY
BY HIGHLY

* EVER SMALL VASC
 INT CAN → SELECT DEFICITS
 IN T IC ROUTING
 & MAY MIXIC LES