

(1)

NAME

SANAJAN

IO

13821

paper

pathology

DPT 6th Semester.

Section (A)

A 52 years old patient comes to you with complaints of sudden weakness
----- major vessel in the brain.

What is the possible diagnosis?

Diagnosis:

Stroke.

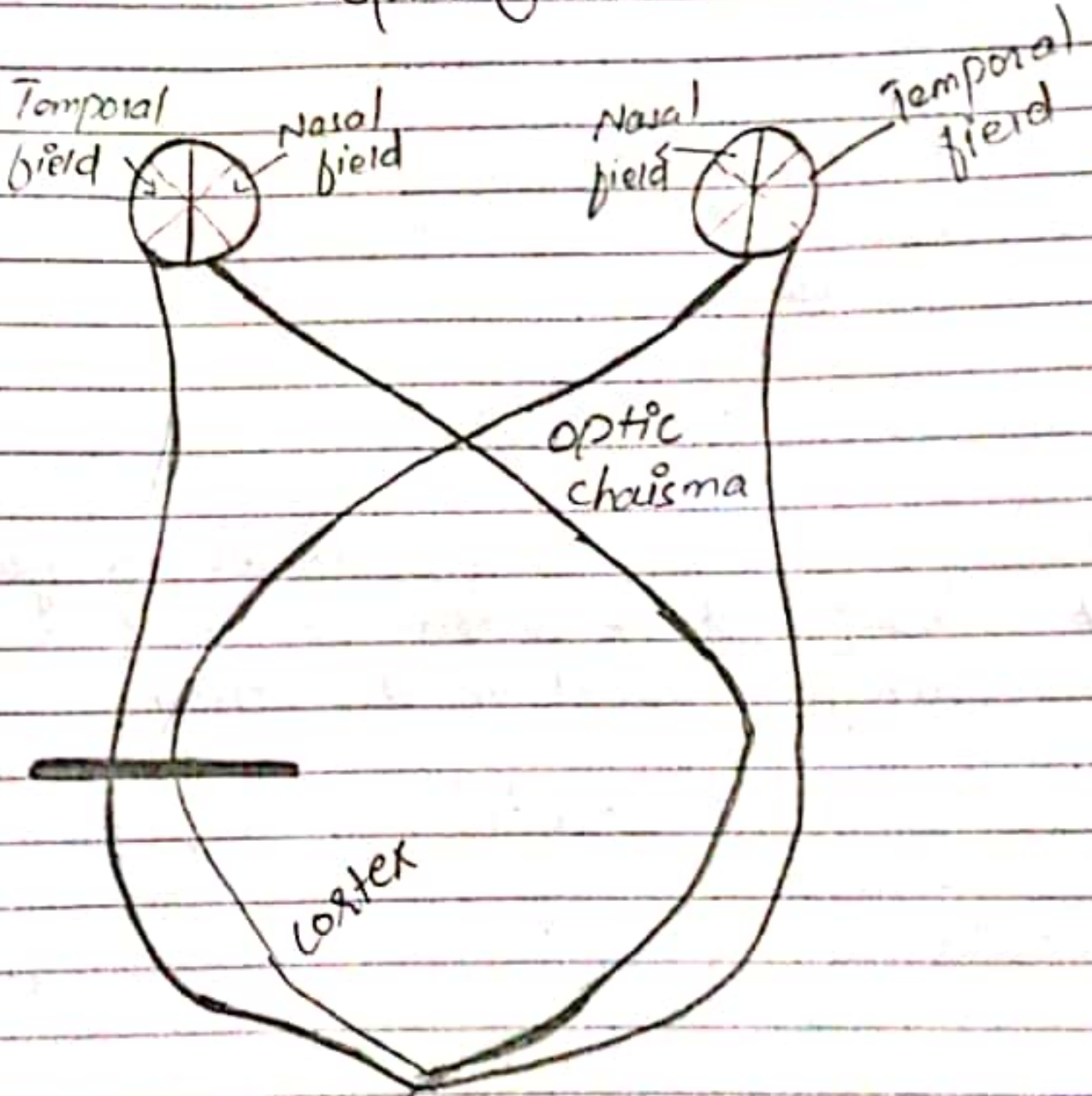
If the left side of the patient's brain is damaged, which visual field will be lost & why?

Homonymous hemianopia both side of visual field is lost.
bc left side of brain is damage.
left side contain fibres of Nasal field on left side & temporal fibres of the right eye.

(2)

Diagram:

Optic Chiasm:



(3)

Q2 A) Name the protein that penetrates the neuron's membrane ~~-----~~
most & why leading to Alzheimer disease?

Ans Beta amyloid protein.

(B) which disease is caused if there is a mutation in SOD1 gene?

Ans Amyotrophic lateral sclerosis (ALS).

Section B: Multiple Choice Questions (MCQs)

1 An autoimmune condition ---- skin rashes is called.

Ans c. psoriasis.

(4)

(2) True statement is:

Ans C. Osteoclasts are bone macrophages.

(3) Most common primary bone tumor is:

Ans B. Osteosarcoma.

(4) A patient who has suffered from knee injury ----- of this patient is:

Ans (A) History & examination.

(5) Carcinoma means:

Ans B. Cancer of epithelial origin.

(6) Benign tumor of vertebral column of 15 years ----- . The tumor is:

Ans D. Osteoblastoma.

(5)

(7) Osteoclastoma is common in:

Ans (B) Metaphysis.

(8) A sickle cell anemic 15 years old boy ---
--- the most probable diagnosis is:

Ans (D) Osteomyelitis.

(9) Osteoarthritis is:

Ans (C) Degenerative.

(10) Aggressiveness of malignant tumor is shown
by:

Ans (A) Grading.

(11) Rheumatoid arthritis is:

Ans (D) Both a & b.

(12) A 65 years old female comes to you
with DIP joint ----- diagnosis is:

Ans (C) Osteoarthritis.

(13) Which statement is true regarding Rheumatoid Arthritis:

Ans C. Symmetric joint involvement is there.

(14) Most common cause of Osteomyelitis is:

Ans A. Staph aureus.

(15) A female patient comes to you - - - - -
most probable diagnosis is:

Ans D. Osteoarthritis.

(16) Highly sensitive test for rheumatoid arthritis is:

Ans B. Anti CCP antibodies.

(17) Osteomyelitis affects mainly:

Ans B. Metaphysis.

(18) Systemic arterial hypertension leads to:

Ans A. Left ventricular hypertrophy.

(7)

(19) If a person has died of a heart attack
---the sudden death is:

Ans E. Cardiac arrhythmia.

(20) Which body part is most often affected
by psoriasis?

Ans E. All of the above.

(21) Human muscle contain _____ type of
muscles----- & morphologic differences.

Ans C. Three type.

(22) A condition in which
what is pathognomic of active rheumatic
fever?

Ans E. Aschoff bodies.

(23) A condition in which heart beats with an-
----- abnormal rhythm is called:

Ans C. Arrhythmias.

(24) Excess activity of _____ increases the blood pressure & ----- to hypertension:

Ans A. Sympathetic nervous system.

(25) pericardial inflammation may occur secondary to all of the following excepts

Ans D. parasympathetic nervous system.

(26) Red patches of skin ----- which disease?

Ans A. psoriasis.

(27) inflammation of the inner layer of heart the endocardium ----- flowing condition.

Ans (A) Endocarditis.

(28) pulmonary heart disease is:

Ans (B) A failure at right side of heart with respiratory system ----- high BP in lungs.

(9)

(29) Acute rheumatic heart disease is associated with:

Ans (D) Arthritis.

(30) Left ventricular hypertrophy is caused by:

Ans: (B) Calcific aortic stenosis.

end