

DT section B "physiology "2nd
semester

Highlight the correct option, save it and submit it within 48
hrs...

Total marks
30

Dr. Kousar shah
jehan

Your name : Muhammad Atif

ID:15827

1. A patient came to your clinic and told you that he has an accident last week due to which

severe brain damage occurred, after that he has lost sensation in posterior 1/3rd of the tongue, however he can feel anything on anterior 2/3rd of tongue. Which of his cranial nerves has been damaged? A. CN 2 B. CN 3 C. CN 5 **D. CN 9**

2. A 25 years old young lady came to your clinic and told you that I have balance problem and frequent history of falls. you take detail history and came to know that the patient don't have any history of hypertension, then what should be the reason of balance and instability? A. Age B. Gender **C. CN 8 disorder** D. None

3. Mesencephalon abnormality can effect,

- A. vision** b. vision
- and balance c.
- both A and B d.
- none

4. A patient came to you and told you that he can't feel bee sting or any other sensation on his neck and lower jaw, what you think which of branches of facial nerve can be affected?

- A. Mandibular and cervical
- b. cervical only

c. mandibular

only

d. non

e

5. value of action and resting membrane potential is?

A. -90mv and -70mv respectively

b. -70mv and -90mv respectively

c.

both

d.

none

6. A nerve can be classified into 3 types on the basis of,

A.

structure

b.

function

c. both A and

B

d. myelien

sheet

7. A patient has a severe car accident with facial injury, in which has nose's ciribriform plate broke down and also injured the nerves passing from it, which nerve you think would be affected?

A. CN

3

B.CN

2

C.CN

4

D.CN

1

8. If myelin sheath got eroded then the nerve will be

A. slow
conducting

b.fast
conducted

c.not
affected

d.non
e

9.A patient came to your clinic and told you that he has severe flu,dry cough, discomfort in breathing, he may be a suspected case of?

A. corona
virus

b.simple
flu

c.pneumonia
a

d.non
e

10. when seeing to far objects, the lense become?

A.
thick

b.thi
n

c.non
e

d.bot
h

11. A doctor is communicating with a patient, advising him that there is currently no treatment available for this disease but we can take preventive measures by using masks, stay at home and take steam, what do you think the doctor is discussing which disease with the patient?

A. covid
19

b. common
cold

c. fl
u

d. non
e

12. A nerve basically has _____
parts?

A.
2

B.
3

C.
4

D.
5

13. If optic nerve get damage then it will mainly
effect?

A.ear
s

b.eye
s

c.nos
e

d.brain and
eyes

14.the largest nerve
is?

A.
CN5

B.CN
7

C.Bot
h

D.CN
8

15.the longest nerve
is?

A.
CN5

B.CN
7

C.Bot
h

D.CN
8

16. Anterior 2/3rd of tongue is supplied by?

A. CN
5

b.CN
7

**C.bot
h**

d.non
e

17. The 3 tiny bones of ear is collectively called?

**A.
ossicles**

b.hamme
r

c.
bonier

d.non
e

18. A patient can't look at his right or left side i.e he can't abduct his eyes, which nerve can be damage?

A. CN
2

B.CN
3

**C:C
N 4**

D:C
N 5

19. we have _____ pair of trigeminal nerve in the human body?

A.
2

b.
1

c.3

4.non

e

20. we have _____ trigeminal nerves in the human body?

A.
2

b.
1

c.
3

4.non

e

21. out of total 12 pairs of cranial nerves, _____ are sensory?

A.
4

b.

3

c.bot

h

d.

5

22. out of total 12 pairs of cranial nerves, _____ are motor?

A.

4

b.

3

c.bot

h

d.

5

23.out of total 12 pairs of cranial nerves, _____ are mixed?

A.

4

b.

3

c.bot

h

d.

5

24.tongue have _____ taste buds?

A.3000-10,0

00

b.300-100

0

c.3-1la

c

d.al

l

25. oligodendrocytes make myelin sheath
in _____?

A. CN

S

B. PN

S

C. Bot

h

d. non

e

26. myelin sheath is formed in PNS
by?

A. oligodendrocyt

es

b. schwann

cells

c. bot

h

d. non

e

27. Best preventive measure for corona
virus is?

A.
isolation

b.mas
k

c.glove
s

d.al

l

28. vaccines which has made for corona
virus is?

A. covid
vacc

b.hoodco
v

c
both

d
none

29. pupil get dilated in
_____?

A. day
time

b.night
time

c.bot
h

d.non
e

30. pupil get constricted in
_____?

A. day
time

b.night
time

c.bot

h

d.non

e