DT section B "physiology "2 <sup>nd</sup> semester			
Highlight the correct option, save it and submit it within 48 hrs			
Total marks 30			
Dr. Kousar shah jehan			
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<ol> <li>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 1/3<sup>rd</sup> of the tongue, however he can feel anything on anterior 2/3<sup>rd</sup> of tongue. Which of his cranial nerves has been damaged?         <ul> <li>A. CN 2</li> <li>B. CN 3</li> <li>C. CN 5</li> </ul> </li> </ol>			
<ul> <li>D. CN 9</li> <li>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?</li> <li>A. Age</li> <li>B. Gender</li> <li>CN 8 disorder</li> <li>D. None</li> </ul>			
<ul> <li>3. Mesencephalon abnormality can effect,</li> <li>A. vision</li> <li>b. vision and balance</li> <li>c. both A and B</li> <li>d. none</li> </ul>			
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.none  5. value of action and resting membrane notential is 2			
5. value of action and resting membrane potential is?			

A90mv and -70mv respectively
b70mv 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 sheeth got eroded then the nerve will be
A. slow conducting
b.fast conducted
c.not affected
d.none
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.pneumonea
d.none
10. when seeing to far objects, the lense become?

A. thick
<mark>b.thin</mark>
c.none
d.both
11.A doctor is comunicating with a patient, advicing 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 diasease with the patient?
A. covid 19
b. common cold
c.flu
d.none
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.ears
<mark>b.eyes</mark>
c.nose
d.brain and eyes
14.the largest nerve is?
A. CN5
B.CN7
C.Both
D.CN8
15.the longest nerve is?
A. CN5
B.CN7

D.CN8
16. Anterior 2/3 <sup>rd</sup> of tongue is supplied by?
A. CN 5
b.CN 7
C.both
d.none
17. The 3 tiny bones of ear is collectively called?
A. ossicles
b.hammer
c. bonier
d.none
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
CN 4
CN 5
19. we havepair of trigeminal nerve in the human body?
A.2
b.1
c.3
4.none
20. we have trigeminal nerves in the human body?
A.2
b.1
c.3

C.Both

4.	none	
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21. out of total 12 pairs of cranial nerves, are sensory?
A.4
b.3
c.both
d. 5
22. out of total 12 pairs of cranial nerves, are motor?
A.4
b.3
c.both
<mark>d. 5</mark>
23.out of total 12 pairs of cranial nerves, are mixed?
A.4
b.3
c.both
d. 5
24.tongue have taste buds?
A.3000-10,000
b.300-1000
c.3-1lac
d.all
25.oligodendrocytes make myelin sheeth in?
A.CNS
B.PNS
C.Both

26.mylein sheeth is formed in PNS by?
A.oligodedrocytes
b.schwann cells
c.both
d.none
27. Best preventive measure for corona virus is?
A. isolation
b.mask
c.gloves
d.all
28. vaccines which has made for corona virus is?
A. covid vacc
b.hoodcov
c both
d none
29. pupil get dilated in?
A. day time
b.night time
c.both
d.none
30. pupil get constricted in?
A. day time
b.night time
c.both

d.none