Physiotherabist Screening test-2018

पुस्तिका में पृष्ठों की संख्या Number of Pages in Booklet: 16

पुस्तिका में प्रश्नों की संख्या No. of Questions in Booklet: 100

Paper Code: 01

समय : 2.00 घण्टे Time: 2.00 Hours Question Paper Booklet No. 8002485

MPh-02

Exame date: - 23/11/2020

Time :- 10.00Am to 12 Naon

अधिकतम अंक : 100 Maximum Marks: 100

प्रश्न-पत्र पुस्तिका एवं उत्तर पत्रक के पेपर सील/पॉलिथीन बैंग को खोलने पर परीक्षार्थी यह सुनिश्चित कर लें कि उसके प्रश्न-पत्र पुस्तिका पर वही प्रश्न-पत्र पुस्तिका संख्या अंकित है जो उत्तर पत्रक पर अंकित है । इसमें कोई मिन्नता हो तो परीक्षार्थी वीक्षक से दूसरा प्रश्न-पत्र प्राप्त कर लें । ऐसा सुनिश्चित करने की जिम्मेदारी अभ्यर्थी की होगी । On opening the paper seal/polythene bag of the Question Paper Booklet the candidate should ensure that Question Paper Booklet No. of the Question Paper Booklet and Answer Sheet must be same. If there is any difference, candidate must obtain another Question Paper Booklet from Invigilator. Candidate himself shall be responsible for ensuring this.

परीक्षार्थियों के लिए निर्देश

- सभी प्रश्नों के उत्तर दीजिए ।
- 2. सभी प्रश्नों के अंक समान हैं।
- 3. प्रत्येक प्रश्न का केवल एक ही उत्तर दीजिए ।
- 4. एक से अधिक उत्तर देने की दशा में प्रश्न के उत्तर को गलत माना जाएगा ।
- 5. प्रत्येक प्रश्न के चार वैकल्पिक उत्तर दिये गये हैं, जिन्हें क्रमश: 1, 2, 3, 4 अंकित किया गया है । अभ्यर्थी को सही उत्तर निर्दिष्ट करते हुए उनमें से केवल एक गोले अथवा बबल को उत्तर पत्रक पर नीले बॉल प्वाइंट पेन से गहरा करना है ।
- 6. OMR उत्तर पत्रक इस परीक्षा पुस्तिका के अन्दर रखा है । जब आपको परीक्षा पुस्तिका खोलने को कहा जाए, तो उत्तर-पत्रक निकाल कर ध्यान से केवल नीले बॉल पॉइंट पेन से विवरण भरें।
- 7. प्रत्येक गलत उत्तर के लिए प्रश्न अंक का 1/3 भाग काटा जायेगा । गलत उत्तर से तात्पर्य अशुद्ध उत्तर अथवा किसी भी प्रश्न के एक से अधिक उत्तर से है । किसी भी प्रश्न से संबंधित गोले या बबल को खाली छोड़ना गलत उत्तर नहीं माना जायेगा ।
- 8. मोबाइल फोन अथवा इलेक्ट्रोनिक यंत्र का परीक्षा हॉल में प्रयोग पूर्णतया वर्जित है । यदि किसी अभ्यर्थी के पास ऐसी कोई वर्जित सामग्री मिलती है तो उसके विरुद्ध आयोग द्वारा नियमानुसार कार्यवाही की जायेगी ।
- 9. कृपया अपना रोल नम्बर ओ,एम,आर, पत्रक पर सावधानीपूर्वक सही भरें । गलत अथवा अपूर्ण रोल नम्बर भरने पर 5 अंक कुल प्राप्तांकों में से काटे जा सकते हैं।

चेतावनी: अगर कोई अभ्यर्थी नकल करते पकड़ा जाता है या उसके पास से कोई अनिधकृत सामग्री पाई जाती है, तो उस अभ्यर्थी के विरुद्ध पुलिस में प्राथमिकी दर्ज कराते हुए विविध नियमों-प्रावधानों के तहत कार्यवाही की जाएगी । साथ ही विभाग ऐसे अभ्यर्थी को भविष्य में होने वाली विभाग की समस्त परीक्षाओं से विवर्जित कर सकता है ।

INSTRUCTIONS FOR CANDIDATES

- 1. Answer all questions.
- 2. All questions carry equal marks.
- 3. Only one answer is to be given for each question.
- If more than one answers are marked, it would be treated as wrong answer.
- 5. Each question has four alternative responses marked serially as 1, 2, 3, 4. You have to darken only one circle or bubble indicating the correct answer on the Answer Sheet using BLUE BALL POINT PEN.
- 6. The OMR Answer Sheet is inside this Test Booklet. When you are directed to open the Test Booklet, take out the Answer Sheet and fill in the particulars carefully with blue ball point pen only.
- 7. 1/3 part of the mark(s) of each question will be deducted for each wrong answer. A wrong answer means an incorrect answer or more than one answers for any question. Leaving all the relevant circles or bubbles of any question blank will not be considered as wrong answer.
- 8. Mobile Phone or any other electronic gadget in the examination hall is strictly prohibited. A candidate found with any of such objectionable material with him/her will be strictly dealt as per rules.
- Please correctly fill your Roll Number in O.M.R. Sheet. 5 Marks can be deducted for filling wrong or incomplete Roll Number.

Warning: If a candidate is found copying or if any unauthorized material is found in his/her possession, F.I.R. would be lodged against him/her in the Police Station and he/she would liable to be prosecuted. Department may also debar him/her permanently from all future examinations.

इस परीक्षा पुस्तिका को तब तक न खोलें जब तक कहा न जाए । Do not open this Test Booklet until you are asked to do so.

01-0

- 1. How to measure Leg Length?
 - (1) Asis to Medial Malleolus
 - (2) Asis to Heel
 - (3) Greater Trochanter to Lateral Malleolus
 - (4) Greater Trochanter to Heel
- 2. Multipinnate type arrangement of muscles fiber present in
 - (1) Pectoralis major muscles
 - (2) Stylohyoid Muscles
 - (3) Deltoid Muscles
 - (4) Brachioradialis Muscles
- 3. Center of Gravity lies in normal human being near to
 - (1) Second Sacral Vertebra
 - (2) Fifth Sacral Vertebra
 - (3) Fourth Lumber Vertebra
 - (4) Second Lumber Vertebra
- 4. Which muscles does not participate in flexion movement of shoulder?
 - (1) Anterior fiber of deltoid
 - (2) Biceps

- (3) Coracobrachialis
- (4) Teres Major

- 5. All are passive movement, except
 - (1) Manipulation
 - (2) Mobilization
 - (3) Stretching
 - (4) Resisted Movement
- 6. Neurotmesis is
 - (1) Disruption of Axon & Nerve Sheath.
 - (2) Disruption of Axon but nerve sheath is intact.
 - (3) Loss of conduction without degeneration.
 - (4) None of these
- 7. Which of the following exercise indicated in metasitic bone disease affecting ribs?
 - (1) Clapping
 - (2) Shaking
 - (3) Vigrous vibration
 - (4) Resisted costal breathing
- 8. Fifth cervical nerve root irritation could not cause pain and tenderness over
 - (1) Insertion of deltoid
 - (2) Common extensor origin at the elbow
 - (3) Inferior angle of scapula
 - (4) Superior angle of scapula

- 9. In all of the following which orthosis is effective in cervical spine injury?
 - (1) SOMI
 - (2) TLSO
 - (3) R.J. Brace
 - (4) Milwaukee Brace
- 10. All of the following are function of upper limb orthosis, except
 - (1) To assist weakend part
 - (2) To protect from pain
 - (3) To correct deformity
 - (4) To relieve weight bearing
- 11. All of the following are basic determinants of Gait, except
 - (1) Pelvic Rotation
 - (2) Pelvic Tilt
 - (3) Knee Flexon after heel strike
 - (4) Hip motion
- 12. Cubitus valgus is
 - (1) Exaggeration of Carrying Angle
 - (2) Reduction of Carrying Angle
 - (3) Neutralization of Carrying Angle
 - (4) Reversal of Carrying Angle

- 13. All of the following are inflammatory Arthropathy, except
 - (1) Rheumatoid Arthritis
 - (2) Psoriatic Arthropathy
 - (3) Gonococcal Arthritis
 - (4) Osteo Arthritis
- **14.** All are early complication's of fractures, except
 - (1) Vascular injury
 - (2) Compartment Syndrome
 - (3) Haemarthrosis
 - (4) Avascular Necrosis
- 15. In which type of Electrotherapy patient is a part of Electrical circuit?
 - (1) US
 - (2) SWD
 - (3) MWD
 - (4) IRR
- **16.** What is the wavelength of Infrared radiation in clinical practice?
 - (1) IR-A Special Value of 0.78-1.4 μm.
 - (2) IR-B Special Value of 1.4–3.0 μm.
 - (3) IR-C Special Value of 3.0-1.0 mm.
 - (4) IR-D Special Value of 1.0-2.0 mm.

- 17. Short wave diathermy is contra indicated in
 - (1) Recent Ankle Injuries
 - (2) Acute Back pain
 - (3) Chronic Arthritis
 - (4) External Fixator in tissue
- **18.** Any passive devices which is capable of storing electric charge is
 - (1) Dielectric
 - (2) Insulator
 - (3) Capacitor
 - (4) Conductor
- 19. All are common deformities seen in Rheumatoid Arthritis, except
 - (1) Boutonniere Deformity
 - (2) Swan Neck Deformity
 - (3) Claw Hand Deformity
 - (4) Ulnar Deviation
- 20. All of the following, which muscles is not useful in crutch walking?
 - (1) Shoulder Depressor and Adductor's
 - (2) Elbow Extensor
 - (3) Wrist Flexor
 - (4) Finger Flexors

- 21. All of the following pathway, which is not responsible for pain sensation?
 - (1) Spinothalamic Pathway
 - (2) Spinoreticular Pathway
 - (3) Spinotectal Pathway
 - (4) Corticospinal Pathway
- 22. Which is the heat transfer mechanism in which gross movement of molecules occur within the fluid?
 - (1) Conduction
 - (2) Convection
 - (3) Thermal Radiation
 - (4) Evaporation
- 23. When any stress applied to a bone the trebeculae within that bone develop and align themselves to adapt to these line of stress known as
 - (1) Laxman Law
 - (2) Neuton's Law
 - (3) Wolff's Law
 - (4) Pirani's Law

- 24. All are the common causes of Volkman's ischemic contracture, except
 - Supra condylar fracture of humerus in children.
 - (2) Traumatic severe bleeding in forearm.
 - (3) Un-displaced fracture of wrist bone.
 - (4) Tight cast or bandage of forearm.
- **25.** In De Quervain's syndrome involved tendon's are
 - (1) Extensor Pollicis Brevis,
 Abductor Pollicis Longus.
 - (2) Extensor Pollicis Longus, Extensor Pollicis Brevis.
 - (3) Extensor Carpi radialis, Abductor Pollicis Longus.
 - (4) Extensor Pollicis Longus,
 Abductor Pollicis Longus.
- **26.** Which is not the superficial volar muscles of forearm?
 - (1) Pronater Teres
 - (2) Flexor Carpi Radialis
 - (3) Flexor Digitorum Profundus
 - (4) Flexor Carpi Ulnaris

- 27. Which nerve entrap in Cubital Tunnel?
 - (1) Ulner Nerve
 - (2) Radial Nerve
 - (3) Posterior Tibial Nerve
 - (4) Median Nerve
- 28. 'Structured Exercise Program's is not indicated in spinal cord injury patient due to following reasons, except
 - (1) Autonomic Dysreflexia
 - (2) Postural Hypotention
 - (3) Thermoregulatory Problem
 - (4) Weakness in Muscles
- 29. Nerve supply of the serratus anterior muscles is
 - (1) Long Thoracic Nerve
 - (2) Dorsal Scapular Nerve
 - (3) Suprascapular Nerve
 - (4) Thoracodorsal Nerve
- 30. Severe intractable pain worse at night, relieve on exercise, morning stiffness for more than 30 minute with ESR, weight loss diagnosis is
 - (1) Osteoporosis
 - (2) Ankylosing Spondylitis
 - (3) Spondylolisthesis
 - (4) Recent Spine Fracture

- 31. In all of the following which is most common site of pressure ulcer in spinal cord injury patients?
 - (1) Ischium
 - (2) Sacrum
 - (3) Greater Trochanter
 - (4) Heel
- **32.** Which is a common progressive disabling disease of childhood?
 - (1) Spina Bifida
 - (2) Cerebral Palsy
 - (3) Traumatic Brain Injury
 - (4) Muscular Dystrophy
- 33. Which primitive reflex persist life long?
 - (1) Tonic Neck Reflex
 - (2) Parachute Reflex
 - (3) Moro Reflex
 - (4) Landau Reflex
- 34. Spastic Diplegia term is used, when
 - (1) All four limb equally involve
 - (2) B/L lower limb involve
 - (3) B/L upper limb involve

(4) B/L lower limb majorly involve and upper limb's only subtly involve

- 35. Inability to interpret or recognize information although the end organ is intact, known as
 - (1) Apraxia
 - (2) Agnosia
 - (3) Dementia
 - (4) Aphasia
- **36.** What is the minimum weight to accomplish any cervical vertebral separation in cervical traction?
 - (1) 50 pounds
 - (2) 25 pounds
 - (3) 35 pounds
 - (4) 15 pounds
- 37. All are general indication for therapeutic heat therapy, except
 - (1) Pain
 - (2) Muscles Spasm
 - (3) Bursitis
 - (4) Haemorrhage
- **38.** Glasgow coma scale in traumatic brain injury assess the all response, except
 - (1) Eye opening
 - (2) Best motor response
 - (3) Verbal response
 - (4) Hearing Response

- 39. In all the following, which approach aim's to inhibit spasticity, and synergies, using inhibitory posture and movement, and to facilitate normal automatic responses
 - (1) Rood
 - (2) Brunnst Rom
 - (3) PNF
 - (4) NDT (Bobath)
- **40.** Mild Traumatic Brain injury is characterized by all except
 - (1) Post Traumatic Amnesia 24 hr or less
 - (2) Initial GCS 8 to 10
 - (3) Negative CT or MRI
 - (4) Loss of consciousness if any 30 minute or less
- Resistance training is contra indicated in all except
 - (1) Congestive heart failure
 - (2) Poor left ventricular function
 - (3) Severe valvular disease
 - (4) Stable, Hypertension

- 42. All of the following are common concauses of stroke, except
 - (1) Embolism
 - (2) Infection
 - (3) Intra cerebral Haemorrhage
 - (4) Cerebral Thrombosis or Large Vessel Occlusion
- 43. Contracture in spinal cord injury patient can be prevented by following measures except
 - (1) Bed Positioning
 - (2) ROM Exercise
 - (3) Four Hourly Turning
 - (4) Resting Splint
- **44.** All are contra indication of spinal extension exercises, except
 - (1) Segmental Hypermobility or instability of spine
 - (2) Large Herniation of disc
 - (3) B/L Sensory or Motor Sign
 - (4) Congenital Scoliosis
- **45.** What is the end product of Anaerobic Glycolysis?

- (1) Lactate
- (2) CO_2 + Water
- (3) Inorganic Phosphate
- (4) Pyruvate

- **46.** All of the following are energy sources of diet, energy value of which food not correct?
 - (1) Carbohydrate 4.0 Kcal/g
 - (2) Protein 6.0 Kcal/g
 - (3) Fat 9.0 Kcal/g
 - (4) Ethanol 7.1 Kcal/g
- **47.** All of the following circulatory system provide nutrition to mobile segment except
 - (1) Arterial system
 - (2) Venous system
 - (3) Lymphatic system
 - (4) Nervous system
- **48.** Physical treatment is contra indicated in all except
 - (1) Cauda Equina Syndrome
 - (2) Malignancy
 - (3) Osteomyelitis (Tubercular)
 - (4) Ankylosing Spondylitis
- **49.** Which is not the part of below elbow prosthesis?
 - (1) Socket
 - (2) Control

- (3) Elbow joint
- (4) Terminal device

- 50. Sign of Bony Ankylosis is
 - (1) No movement even on using force
 - (2) No local pain
 - (3) Bony trabeculation across the joint in X-ray
 - (4) All of these
- 51. Transcutaneous application of alternating medium frequency electrical current amplitude modulated at low frequency known as
 - (1) TENS
 - (2) Low frequency Laser Therapy
 - (3) Interferential Therapy
 - (4) Microwave Diathermy
- 52. Which structure does not act as pain generators in the vertebral mobile segment?
 - (1) Intervertebral disk and Ligaments
 - (2) Zygapophyseal joints, Capsule
 - (3) Bone of Vertebra
 - (4) Dura Mater

- 53. A rocker bar attachment in outer sole of the shoe, help to relieve pressure under
 - (1) Metatarsal head
 - (2) Heel
 - (3) Subtaler joint
 - (4) Ankle joint
- 54. An isotonic resistance training consists of three sets of repetitions, which are performed at 100%, 75% and 50%, the ten-repetition maximum is known as
 - (1) Oxford technique
 - (2) Delorme technique
 - (3) DAPRE technique
 - (4) All of these
- 55. Following statements are true about Plyometric training except
 - Plyometric volume is expressed as the number of repetitions and sets performed during a given training session.
 - (2) Plyometric follows the principles of progressive overload.
 - (3) Mini-trampolines are commonly used for beginning plyometrics.
 - (4) the critical weight for an athlete to avoid high-volume high intensity plyometric exercise is 80 kg so as to overcome the risk of injury.

- 56. Transient ischemic attack usually defined if neurological deficit recovers with in
 - (1) 24 hours
 - (2) 48 hours
 - (3) > 24 hours < 7 days
 - (4) > 7 days
- 57. Modified ashworth scale grade 1 +
 - (1) slight increase in muscle tone, manifested by a catch, followed by minimal resistance throughout the reminder (less than half) of the range of motion
 - (2) slight increase and tone, manifested by a catch and release and by minimal resistance at the end of the range when the affected part is moved in flexion and extension
 - (3) more marked increase in tone, but affected part easily flexed
 - (4) consideration increase in tone,passive movement difficult

58.	During moderate to high exercise how	61.	The ability of a muscle to perform
	does ventilation increase?	A STATE OF THE PARTY OF THE PAR	low-intensity, repetitive or sustained
	(1) by increasing breathing		activities over a prolonged period is known as
	frequency.		(1) Strength
	(2) by increasing tidal volume.		(2) Power
	(3) by increasing tidal volume and		(3) Endurance
	breathing frequency.		(4) All of these
	(4) by decreasing dead space.	62.	What is snapping scapula?
			(1) Trapezius muscle weakness
59.	The first superficial reflex to recover	-	(2) Serratus anterior weakness
	following SCI is	2	(3) Scapulo-thoracic bursitis
	(1) Bulbocavernous		(4) Nodule forms in the supraspinatus tendon
	(2) Anal		
	(3) Cremastric	63.	In bladder training programme the
	(4) Abdominal		most used technique is
			(1) Clean Intermittent Catheterization
			(2) Stroking of Abdominals
60.	MND involves progressive		(3) Using Abdominal Contraction
	degeneration of		(4) None
	(1) anterior horn cells of in the spinal		
	cord.	64.	SLAP-superior labrum anterior to
	(2) cells of lower cranial motor		posterior injurious common for which group of sports people?
	nuclei.		(1) Foot ballers
	(3) neurons of the motor cortex and	}	(2) Overhead Throwing Athletes
	pyramidal tract.		(3) Skiers
	(4) All of these.	}	(4) Rowing

- 65. How can we identify posterior instability of shoulder by physical examination?
 - (1) Arm is held with slight external rotation and abduction.
 - (2) Limited internal rotation of the arm.
 - (3) Arm is held in adduction and internal rotation.
 - (4) All of these.
- **66.** Secondary injury in head injury is due to
 - (1) Blood loss to tissues
 - (2) Hypoxemia to brain
 - (3) Decreased O₂
 - (4) All of these
- 67. Choreo-athetosis is due to lesion at
 - (1) Cerebellum
 - (2) Caudate nucleus
 - (3) Globus pallidus
 - (4) Basal ganglia

- 68. Which is the commonest ligament injury in ankle?
 - (1) Calcaneo fibular
 - (2) Anterior talofibular
 - (3) Posterior talofibular
 - (4) LCL
- **69.** Charcoat joints are _____.
 - (1) Painless arthritic joint disease
 - (2) Degenerative joint disease
 - (3) Infective joint disease
 - (4) Ankylosed joints
- 70. Moro reflex is _____.
 - (1) Abduction, extension and internal rotation of arms.
 - (2) Abduction, extension and external rotation of arms.
 - (3) Adduction, internal rotation, extension of arms.
 - (4) Abduction, internal rotation, flexion of arms.

- 71. Which is not related to favourable prognosis for patient with multiple sclerosis?
 - (1) Onset with only one symptoms.
 - (2) Relapsing-remitting variety.
 - (3) Onset before the age of 40.
 - (4) Significant pyramidal and cerebellar signs with involvement at multiple sites in 5 years.
- 72. Sacralization of the vertebra means
 - (1) 5th lumbar vertebra fuses with sacrum and ilium.
 - (2) S₁ segment may be mobile.
 - (3) The 5 sacral segments function as independent vertebrae.
 - (4) All the lumbar vertebra are fused.
- 73. Ape thumb deformity is present in
 - (1) Median nerve lesion
 - (2) Ulnar nerve lesion
 - (3) Radial nerve lesion
 - (4) All of these
- 74. Graphesthesia is the ability to
 - (1) Recognize the letters written over the skin
 - (2) Put calculation
 - (3) Find solution to problem
 - (4) None

- 75. In any exercise programme for 1 MET increase of exercise level systolic B.P. rises by _____
 - (1) 5-7 mm Hg.
 - (2) 5-10 mm Hg.
 - (3) 10 12 mm Hg.
 - (4) 12 15 mm Hg.
- 76. The Centre of Gravity (CG) displaced to highest level during ____ phase of gait cycle.
 - (1) Flat Foot
 - (2) Mid-stance
 - (3) Double support
 - (4) Mid-swing
- 77. Weakness of hip abductors causes
 - Dropping of the Pelvis on the opposite side with lateral flexion of trunk with head on affected side.
 - (2) Dropping of Pelvis on same side
 \(\bar{C}\) lateral flexion of trunk and head on unaffected side.
 - (3) Dropping of Pelvis on opposite side with lateral flexion of trunk with head on unaffected side.
 - (4) None of these

- 78. Caries Spine is also known as
 - (1) Meningioma of spine
 - (2) Pott's spine
 - (3) Spondylolisthesis
 - (4) Meningomyelocele
- 79. Baker's cyst occurs in
 - (1) Cubital fossa
 - (2) Popliteal fossa
 - (3) Axillary fossa
 - (4) Anterior cranial fossa
- 80. Faradic current is impulse of
 - (1) Short duration and large frequency.
 - (2) Long duration and small frequency.
 - (3) Short duration and small frequency.
 - (4) Long duration and large frequency.
- **81.** Nerve accommodation can be avoided by
 - (1) Surging the current.
 - (2) Using varying current.
 - (3) Using a varying current that rises and falls suddenly.
 - (4) None of these.

- 82. The therapeutic frequency range of ultrasound is
 - (1) 1 kHz to 3 kHz
 - (2) 1 MHz to 3 MHz
 - (3) 10 kHz to 20 kHz
 - (4) 10 MHz to 15 MHz
- 83. Speed test is done to asses
 - (1) Biceps tendonitis
 - (2) Shoulder impingement
 - (3) Acromio-clamcular joint disclocation
 - (4) Shoulder stability
- 84. Reverse of collis fracture is known as
 - (1) Barton's fracture
 - (2) Smith fracture
 - (3) Cralezzi fracture
 - (4) Pott's fracture
- **85.** Supination of foot in the combination of
 - (1) Ankle DF subtalar eversion and forefoot abduction.
 - (2) Ankle PF subtalar inversion and forefoot adduction.
 - (3) Ankle DF subtalar inversion and forefoot abduction.
 - (4) Ankle PF subtalar eversion and forefoot adduction.

- 86. Klumpke's paralysis involves the nerve root
 - $(1) C_5 C_6$
 - (2) $C_4 C_5$
 - (3) $C_2 C_3$
 - (4) $C_8 T_1$
- 87. Phantom pain can be treated by
 - (1) Rhythmic hammering over affected area.
 - (2) Desensitisation technique over affected area.
 - (3) Low frequency TENS
 - (4) All of these
- 88. Inversion and Eversion movement of foot occurs at
 - (1) Ankle joint
 - (2) Transverse tarsal joint
 - (3) Tarso-meta tarsal joint
 - (4) Subtalar joint
- **89.** Hind quarter amputation is also known as
 - (1) Hemi-Pelvicteomy
 - (2) Choparts Amputation
 - (3) Boyd's Amputation

(4) Inter-scapulo thoraic Amputation

- 90. Median nerve injury causes
 - (1) Weakness of Intrinsic hand muscles.
 - (2) Weakness of supinator.
 - (3) Weakness of intrinsic thumb muscles.
 - (4) Weakness of wrist extensor.
- 91. Disorder of Vagus nerve causes
 - (1) Palatal weakness
 - (2) Pharyngeal weakness
 - (3) Laryngeal weakness
 - (4) All of these
- 92. In hemiplegia weakness of upper limb and lower limb along with weakness of lower half of the fascial muscles occurs due to
 - (1) Upper motor neuron pattern
 - (2) Lower motor neuron pattern
 - (3) Horner's syndrome
 - (4) Sensory syndrome

- 93. All of the following clinical feature and lab finding in favour of duchenne muscular dystrophy, except
 - (1) Calf Pseudohypertrophy
 - (2) Abnormal Nerve Conduction Study
 - (3) Proximal Symmetrical Weakness
 - (4) Positive Gower's Sign
- **94.** All of the following are correct for the functional position of hand, except
 - (1) Wrist Palmar Flexion 20-30°
 - (2) MC-P Joint flexion 45°
 - (3) PIP Joint Flexion 30°
 - (4) DIP Joint Flexion 20°
- 95. Clinical presentation of Parkinson's disease include all of the following, except
 - (1) Tremor
 - (2) Bradykinesia
 - (3) Spasticity
 - (4) Freezing Phenomena
- 96. Which is not a part of Jaipur Foot?
 - (1) Tread rubber
 - (2) Wooden Keel
 - (3) Sponge Rubber
 - (4) Cosmetic Rubber

- 97. Strength duration/Intensity duration curve testing should be advised after
 - (1) 7 days of following nerve injury
 - (2) 10 days following nerve injury
 - (3) 21 days following nerve injury
 - (4) 14 days following nerve injury
- 98. Rheobase is a
 - (1) Current
 - (2) Duration
 - (3) Voltage
 - (4) None
- **99.** Which reflex is absent in normal adult human being
 - (1) Cremasteric Reflex
 - (2) Planter Flexor Reflex
 - (3) Hoffmann's Reflex
 - (4) Pharyngeal Reflex
- **100.** Which muscle is not innervated by ulnar nerve in hand?
 - (1) Adductor pollicis
 - (2) Abductor Digiti Minimi

- (3) Lumbrical 1st and 2nd
- (4) All Interossei

1/12/2020.

रफ कार्य के लिए स्थान / SPACE FOR ROUGH WORK