KMCT COLLEGE OF ALLIED HEALTH SCIENCES MUKKOM, KOZHIKODE, KERALA. DEPARTMENT OF PHYSIOTHERAPY. FOURTH YEAR BPT

PT IN COMMUNITY HEALTH-QUESTION BANK

LONG ESSAYS

- 1. Describe the rehabilitation protocol for a patient who has undergone a right Total Hip Replacement. Write out a home program for this patient.
- 2. List the potential complications, methods of prevention and management of these complications, in a patient with a T10 paraplegia.
- 3. Describe the etio-pathology and clinical features of Parkinson's disease. Describe the rehabilitation of a patient with Parkinson's disease.
- 4. Describe the physiological changes that occur with aging. Explain the causes of falls and measures to prevent falls in the elderly.
- 5. What are the goals of Cardiac Rehabilitation? Describe the Cardiac Rehabilitation program for a 50 year old male sales executive who is admitted in CCU with recent Myocardial Infarction.
- 6. How will you Rehabilitate a 45 year old male with bilateral above Elbow amputation?
- 7. How will you rehabilitate a 40 year old farmer, 8 months back sustained rightabove knee amputation and left below knee amputation due to road traffic accident?
- 8. Describe the rehabilitation program for a 20 year old computer programmer with traumatic C7 complete Tetraplegia.
- 9. List the complications of prolonged bed rest and explain the measures to be taken to prevent them.
- 10. List the risk factors for Stroke. Explain the rehabilitation of a 40 years old teacher with a Left hemisphere MCA territory infarct
- 11. How will you rehabilitate a 20 years old college student who has sustained Traumatic Brain Injury (TBI)?

- 12. How will you rehabilitate a school teacher who has become a bilateral trans tibial amputee?
- 13. What are the physiological changes occur due to ageing, briefly enumerate the medical problems that are common and describe the Rehabilitation strategies for them?
- 14. Define Rehabilitation. What are the team concepts in the management? Discuss the role of the each member of the team.
- 15. How will you Rehabilitate a 40 year old male, who had 10 months back sustained bilateral above Knee Amputation due to road traffic accident?
- 16. Describe the Rehabilitation program for a 20 year old college student with D8 Pott's paraplegia
- 17. Describe the rehabilitation program for a 45 year old housewife with Rheumatoid arthritis.
- 18. How will you rehabilitate a 40 year old male bank manager with traumatic D10 incomplete paraplegia
- 19. Discuss the Rehabilitation protocol for a 50 year old male school teacher with Right side Hemiplegia of 4 months duration.
- 20. What are the general principles of amputation surgery in lower extremities? Discuss different prosthetic options of Above Knee Amputation.
- 21. Enumerate the causes of Amputation. Describe the rehabilitation of an Engineerwith Traumatic Unilateral below Knee amputation
- 22. Describe the Rehabilitation program for a 45 year old housewife who sustained Burns injury both Upper Limbs and neck
- 23. How will you Rehabilitate a 40 year old male Charted Accountant with Traumatic D-12 Paraplegia?
- 24. Describe the rehabilitation process for a person with traumatic tetraplegia at C4level.
- 25. How will you rehabilitate a college student who has become traumatic bilateral below knee amputee
- 26. How will you rehabilitate a 40 years old executive who has become right side hemiplegia?

- 27. Define the Geriatric age group. What are the physiological changes that occur in the various systems of the geriatric population? Mention the common impairments of this age group and the management.
- 28. Outline the architectural barriers likely to be faced by a wheelchair dependant housewife and explain the modifications that can be made
- 29. List the complications of prolonged bed rest and explain the measures to be taken to prevent them.
- 30. List the risk factors for Stroke. Explain the rehabilitation of a 40 years old teacher with a Left hemisphere MCA territory infarct.
- 31. Traumatic Brain Injury (TBI)?
- 32. Discuss the deleterious effects of prolonged inactivity and bed rest on the body system.
- 33. How will you rehabilitate a 35 year old right handed female school teacher with recent right hemiplegia?
- 34. How will you Rehabilitate 40 yrs old lady with Rheumatoid Arthritis? Brieflywrite on adaptive devices to Rheumatoid hand.
- 35. Enumerate the Rehabilitation problems encountered in a 65 year male with leftsided Cerebro Vascular Accident of brain and describe its management.
- 36. Briefly discuss the various causes of low back pain and describe the rehabilitation strategies for a L4-L5 Disc prolapse with root impingement.
- 37. Define Cardiac Rehabilitation and discuss in detail.
- 38. Will you Rehabilitate 70 yrs old male patient with Periarthritis right shoulder and discuss about geriatric Rehabilitation?
- 39. What are the physiological changes occur due to ageing, briefly enumerate the medical problems that are common and describe the Rehabilitation strategies for them?
- 40. Define Rehabilitation. What are the team concepts in the management? Discuss the role of the each member of the team.
- 41. How will you Rehabilitate a 40 year old male, who had 10 months back sustained bilateral above Knee Amputation due to road traffic accident?
- 42. How will you Rehabilitate a 45 year old male with bilateral above Elbow amputation?

- 43. Discuss the Rehabilitation protocol for a 50 year old male school teacher with Right side Hemiplegia of 4 months duration.
- 44. What are the general principles of amputation surgery in lower extremities? Discuss different prosthetic options of Above Knee Amputation.
- 45. Describe the etiopathology and clinical features of Parkinson's disease. Describe the Rehabilitation of a patient with Parkinson's disease.
- 46. Enumerate the causes of Amputation. Describe the rehabilitation of an Engineerwith Traumatic Unilateral below Knee amputation.
- 47. Describe the Rehabilitation program for a 45 year old housewife who sustainedBurns injury both Upper Limbs and Neck.
- 48. How will you Rehabilitate a 40 year old male Charted Accountant with Traumatic D-12 Paraplegia
- 49. Describe the rehabilitation process for a person with traumatic tetraplegia at C4level.
- 50. How will you rehabilitate a college student who has become traumatic bilateral below knee amputee
- 51. Describe the physiological changes that occur with aging. Explain the causes of falls and measures to prevent falls in the elderly.
- 52. How will you Rehabilitate a Spastic Diplegic child? Briefly write on developmental milestones.
- 53. How will you Rehabilitate 40 yrs old lady with Rheumatoid Arthritis? Brieflywrite on adaptive devices to Rheumatoid hand.
- 54. Enumerate the Rehabilitation problems encountered in a 65 year male with leftsided Cerebro Vascular Accident of brain and describe its management.
- 55. Briefly discuss the various causes of low back pain and describe the Rehabilitation strategies for a L4-L5 Disc prolapse with root impingement.
- 56. Define Cardiac Rehabilitation and discuss in detail.
- 57. How will you Rehabilitate 70 yrs old male patient with Periarthritis right shoulder and discuss about geriatric Rehabilitation?
- 58. How will you Rehabilitate a 45 year old male with bilateral above Elbow amputation?

- 59. Discuss the Rehabilitation protocol for a 50 year old male school teacher with Right side Hemiplegia of 4 months duration.
- 60. Enumerate the causes of Amputation. Describe the rehabilitation of an Engineerwith Traumatic Unilateral below Knee amputation.
- 61. Define barrier. Design barrier free environment for a 50 years old patient with parkinsonism
- 62. Define aging. Write in details the various Musculoskeletal changes in aging.
- 63. Explain the role of physiotherapist in ageing
- 64. Describe in detail the physiologic changes associated with aging.
- 65. Discuss in detail about disability, impairment and handicap. Add a note on early detection in developmental disorders.
- 66. Explain in detail about industrial health and ergonomic care at work place
- 67. Discuss in detail about disability in developing countries. Add a note on disability prevention
- 68. Elaborate various legislations passed in India for people with disability
- 69. Discuss in detail physiological changes in elderly. Add a note on prevention of strategies for falls in elderly.
- 70. Define multi-disciplinary team and the role of physiotherapy in CBR.
- 71. Define role of physiotherapy in screening for neurologic disability including program planning.
- 72. Explain in detail about disability evaluation and the uses of its findings
- 73. Define CBR. Explain in detail about legal aspects of rehabilitation on CBR
- 74. Explain in detail the role of physiotherapy in community based rehabilitation
- 75. Discuss in detail the physiology of aging and geriatric rehabilitation
- 76. Discuss concept of community based rehabilitation. Enumerate the role of each health professional in community health
- 77. Discuss the role physiotherapist in industries.
- 78. Explain in detail the role of physiotherapy in community based rehabilitation

- 79. Discuss in detail the physiology of aging and geriatric rehabilitation
- 80. Define disability and explain the procedure of disability evaluation of UL.
- 81. Define and mention the principles of CBR. Explain the levels of health delivery system
- 82. Define role of physiotherapy in screening for cardiothoracic disability including program planning
- 83. Define CBR. Explain its principles. Elaborate about planning and management of CBR programmes.
- 84. Define barrier. Explain different type of barrier for a 30 years old patient with T10 spinal cord injury. Explain the steps involved in barriers modifications
- 85. Explain the role of physiotherapy in institutionalized elderly.
- 86. Define barrier. Explain the types of barriers. Discuss the steps involved in barrier modification.
- 87. Describe in detail the role of voluntary organizations in community based rehabilitation
- 88. Discuss the role of physiotherapist in preventive and restorative health care.
- 89. Describe the role of physiotherapy in geriatric rehabilitation.
- 90. Enumerate the role of PT in antenatal care.
- 91. Discuss antenatal and postnatal physiotherapy management
- 92. Define osteoporosis. Write the clinical features and the management.
- 93. Brief local and systemic effects of heat injury. Write the rehabilitation of burns injury.
- 94. Define pressure ulcer. Write the common sites of pressure ulcer formation and contributing factor, add a note on treatment guideline.
- 95. Define Geriatric rehabilitation. Discuss the biology and physiology of ageing and common impairments in geriatric patients.
- 96. Write in detail about the rehabilitation after total knee reconstruction.
- 97. Define stroke. What are the risk factors for stroke? Add a brief note on the pathophysiology of stroke. How will you rehabilitate a 60 years old patient with left side hemiplegia.

- 98. Define Multiple Sclerosis. Write in detail about the Clinical features and its management.
- 99. Define the term Rehabilitation. Briefly describe the various models of team concepts in Rehabilitation. Explain briefly the roles played by each Rehabilitation Team Member.
- 100. What are muscular dystrophies? Write in detail about clinical features and management of Duchenne muscular dystrophy
- 101. Define Guillian-Barre syndrome. Explain pathophysiology and management of the same.
- 102. Define community based rehabilitation? How ismCBR different from institution basedrehabilitation? Describe the various models of CBR
- 103. Define aging? Describe in detail the changes occurring in various musculoskeletal and cardio respiratory system during aging? What is the role of physiotherapist in geriatric rehabilitation
- 104. What is Ergonomics? Explain in detail the industrial accidents due to physical agents androle of physiotherapist in the industrial set up?

SHORT ESSAYS

- 1. Explain clinical features of cerebellar ataxia
- 2. Discuss various types of motor neuron disease
- 3. Write a note on tetanus
- 4. Syrigomyelia and its clinical features
- 5. Transverse myelits and its clinical feature.
- 6. Explain the principles of CBR
- 7. Disability evaluation for upper limb amputation
- 8. Role of NGOs in rehabilitation
- 9. Early intervention in high risk babies
- 10. Role of family members in community based rehabilitation
- 11. Define barrier and add a note on barrier free environment.

- 12. Rehabilitation of a child with Down's syndrome.
- 13. Explain in detail the role of voluntary organisations in CBR.
- 14. Explain in detail the degenerative changes of aging process.
- 15. Explain the levels of health care system.
- 16. Explain the role of any three agencies in involve in CBR for physically disabled.
- 17. Role of physiotherapist in multi-disciplinary team.
- 18. Elaborate the guidelines for safe lifting practices
- 19. Principles of CBR.
- 20. Define CBR and mention types of disability with example.
- 21. Musculoskeletal disorder among worker exposed to constant standing.
- 22. Injury prevention strategies at work place.
- 23. Explain in detail the rehabilitation program in national and district level.
- 24. Explain in detail about maternal nutrition and ante natal education.
- 25. Define social work. Explain in detail the role of social worker in rehabilitation.
- 26. Define incontinence. Explain in detail the types and management for incontinence.
- 27. Explain in detail the disability evaluation.
- 28. Discuss in detail about the laws and policies on CBR.
- 29. Define cerebral palsy. Explain in detail the rehabilitation program for cerebral palsy.
- 30. Explain in detail the WHO policies on rural health. Physiotherapy management for two common musculoskeletal problems during pregnancy.
- 31. Exercise prescription for 60 years old female with osteoporosis.
- 32. Discuss fitness evaluation in sports population.
- 33. Physiotherapy management during post -natal period.
- 34. Define CBR and mention types of disability with example.
- 35. Musculoskeletal disorder among worker exposed to constant standing.
- 36. Injury prevention strategies at work place.

- 37. Explain in detail the disability evaluation.
- 38. Discuss in detail about the laws and policies on CBR.
- 39. Define cerebral palsy. Explain in detail the rehabilitation program for cerebral palsy.
- 40. Explain in detail the WHO policies on rural health.
- 41. Physiotherapy management for two common musculoskeletal problems during pregnancy.
- 42. Prenatal care.
- 43. Community care in obesity.
- 44. Explain the sports training program for children with disability.
- 45. Physiotherapy management in prolonged bed rest.
- 46. Discuss barrier modification for person with physical disabilities.
- 47. Discuss the theory of aging.
- 48. Explain types of occupational hazards.
- 49. Define role of non Governmental organization rehabilitation.
- 50. PT management in diabetes.
- 51. Exercise for active aging.
- 52. Person with disability act.
- 53. Assistive devices for people with disability.
- 54. Risk factors for work related musculoskeletal disorder.
- 55. Explain the role of physiotherapy and the evaluation management of affected patients with incontinence.
- 56. Role of multipurpose health worker in CBR.
- 57. Discuss the role of voluntary organization in CBR.
- 58. Mention the differences in postnatal exercises between normal vaginal delivery and caesarean section.
- 59. What is ergonomics. Mention its role in prevention of injuries.
- 60. Explain the role of physiotherapist in injured sports person.

- 61. Explain aging with disabilities.
- 62. Discuss about rehabilitation of cerebral palsy
- 63. Need of vocational training in amputation patients
- 64. Ergonomic care screening and education
- 65. Explain about physiology of aging process
- 66. Physiotherapy management during antenatal period
- 67. Rationale for exercise prescription in obesity
- 68. Discuss causes of injury in industries.
- 69. Discuss anthropometric evaluation
- 70. Discuss about the concept and need for CBR.
- 71. Principles of community based rehabilitation
- 72. Discuss about the role of government in rehabilitation services
- 73. Role of social worker in rehabilitation
- 74. Discuss ergonomic evaluation.
- 75. Exercise prescription for forty years old male with diabetes.
- 76. Discuss prevention of injuries in industries.
- 77. Discuss cardiorespiratory fitness evaluation in healthy adult
- 78. Impairment, Disability, Handicap.
- 79. Rehabilitation team.
- 80. Fibromyalgia.
- 81. Enumerate causes of Amputation and discuss the principles of stump care.
- 82. ressure ulcers.
- 83. Neurogenic bladder.
- 84. Complex regional pain syndrome.
- 85. Vestibular Rehabilitation.
- 86. Lymphedema Management.

- 87. Exercise Tolerance Test.
- 88. Functional Independence Measure.
- 89. Myoelectric Hand.
- 90. Milwakee Brace.
- 91. Relaxation Techniques.
- 92. State and Central Government Schemes for Persons with Disability.
- 93. Clinical Psychologist.
- 94. Circle of Willis.
- 95. Complications of stroke.
- 96. Wheelchair.
- 97. Theories of ageing.
- 98. Primitive reflexes.
- 99. Frankel's exercise.
- 100. Post Polio syndrome.
- 101. Grading of Pressure sore
- 102. Rehabilitation management of Neurogenic bladder.
- 103. Disabilities in Hansen's disease.
- 104. Duchenne muscular dystrophy.
- 105. Splints of peripheral nerve injuries.
- 106. Environmental control devices.
- 107. Muscle re-education.
- 108. Terminal devices for upper limb prosthesis.
- 109. Vocational counselor. Ulcers
- 110. Community based Rehabilitation.
- 111. Orthostatic hypotension.
- 112. Congenital Vertical Talus.

- 113. Cervical orthosis.
- 114. Barthel Index.
- 115. Patellar tendon bearing prosthesis.
- 116. Relaxation techniques.
- 117. Medical social worker.
- 118. Hip Knee Ankle Foot Orthosis (HKAFO).
- 119. Levels of amputation in lower limb.
- 120. Thoracic outlet syndrome.
- 121. Strategies for prevention of fall.
- 122. Functional Electrical Stimulation (FES).
- 123. Concept of Neuro-development therapy.
- 124. State and Central Government schemes for Persons with Disability.
- 125. Job placement officer.
- 126. Persons with Disability (PWD) Act.
- 127. Thoracolumbosacral orthoses (TLSOs).
- 128. Foot deformities in Leprosy.
- 129. Myoelectric hand.
- 130. Sheltered workshop.
- 131. Cubitus varus deformity.
- 132. Adhesive capsulitis.
- 133. Exercise therapy in elderly
- 134. Environmental barriers.
- 135. Define gait, and enumerate pathological gaits.
- 136. Ideal features of an amputee stump.
- 137. What is total claw hand? Describe the orthotic management of claw hand.
- 138. Neuroplasticity.

- 139. Medical social worker.
- 140. Describe strength duration curve and its significance.
- 141. What is pressure sore? Describe the grading and management principles.
- 142. Pressure sore.
- 143. Weight relieving caliper.
- 144. Components of wheel chair.
- 145. Visual aids.
- 146. Pain pathways.
- 147. Tennis elbow.
- 148. Community based Rehabilitation.
- 149. Interferential therapy.
- 150. Female social worker.
- 151. Sheltered workshop.
- 152. Supraspinatus Tendinitis.
- 153. Post Polio Syndrome.
- 154. Hearing aids.
- 155. Golfer's Elbow.
- 156. Duchenne muscular dystrophy.
- 157. Intrinsic foot muscle exercise.
- 158. Hand deformities in Rheumatoid arthritis.
- 159. Pathological gait.
- 160. Ankle foot orthosis.
- 161. Define Activities of Daily Living (ADL) and describe various ADLs.
- 162. Below elbow prosthesis.
- 163. Proprioceptive Neuromuscular Facilitation (PNF) techniques.
- 164. Speech pathologist.

- 165. Various approaches for delivery of rehabilitation care
- 166. Milwakee brace
- 167. Tennis elbow
- 168. Syme's prosthesis
- 169. Exercise Tolerance Testing
- 170. Theories of pain
- 171. Musculoskeletal changes that occur with aging
- 172. Rehabilitation nurse
- 173. Osteoporosis
- 174. Clinical Psychologist
- 175. Philadelphia Collar
- 176. Various Sockets for a below knee stump
- 177. Postural drainage
- 178. Reeducation following tendon transfer surgery
- 179. Blood supply to the brain
- 180. Myo fascial pain syndrome
- 181. Architectural barriers.
- 182. Knee Ankle Foot Orthosis (KAFO).
- 183. Terminal devices of upper limb prosthesis.
- 184. Features of an ideal trans tibial residual limb.
- 185. Community Based Rehabilitation.
- 186. SOMI Brace.
- 187. Deep vein thrombosis.
- 188. Medical Social Worker (MSW)
- 189. Post polio syndrome.
- 190. Co-ordination exercises.

- 191. Cardio pulmonary changes in the elderly.
- 192. Syme's prosthesis.
- 193. Occupational therapist.
- 194. Rheumatoid hand deformities.
- 195. Four-poster collar.
- 196. Myoelectric hand.
- 197. Lymphedema Management.
- 198. Exercise Tolerance Test.
- 199. Functional Independence Measure.
- 200. Myoelectric Hand.
- 201. Milwakee Brace.
- 202. Relaxation Techniques.
- 203. State and Central Government Schemes for Persons with Disability.
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- 214. Splints of peripheral nerve injuries.
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- 216. Muscle re-education.

- 217. Terminal devices for upper limb prosthesis.
- 218. Vocational counselor.
- 219. Community based Rehabilitation.
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- 231. Functional Electrical Stimulation (FES).
- 232. Concept of Neuro-development therapy.
- 233. State and Central Government schemes for Persons with Disability.
- 234. Job placement officer.
- 235. Persons with Disability (PWD) Act.
- 236. Thoracolumbosacral orthoses (TLSOs).
- 237. Foot deformities in Leprosy.
- 238. Myoelectric hand.
- 239. Sheltered workshop.
- 240. Cubitus varus deformity.
- 241. Adhesive capsulitis.
- 242. Exercise therapy in elderly

- 243. Environmental barriers.
- 244. Define gait, and enumerate pathological gaits.
- 245. Ideal features of an amputee stump.
- 246. What is total claw hand? Describe the orthotic management of claw hand.
- 247. Neuroplasticity.
- 248. Medical social worker.
- 249. Describe strength duration curve and its significance.
- 250. What is pressure sore? Describe the grading and management principles.
- 251. Pressure sore.
- 252. Weight relieving caliper.
- 253. Components of wheel chair.
- 254. Visual aids.
- 255. Pain pathways.
- 256. Tennis elbow.
- 257. Community based Rehabilitation.
- 258. Interferential therapy.
- 259. List 4 features of lower motor diseases.
- 260. What are chorea and athetosis?
- 261. What is volkman's ischemic sign and its significance?
- 262. What is genu recurvatum and give one cause of the condition?
- 263. Medical Research Council Grading of muscle strength.
- 264. What is Trendelenberg's gait? Name the muscle affected in this abnormal gait.
- 265. What are Neuropraxia and Axonotemis?
- 266. What is coccydynia? List out one cause for its occurrence.
- 267. Stride length and step length of gait.

- 268. Which major nerve is involved in Crutch Palsy? How will you take measurement for an Axillary crutch?
- 269. Female social worker.
- 270. Sheltered workshop.
- 271. Supraspinatus Tendinitis.
- 272. Post Polio Syndrome.
- 273. Hearing AIDS.
- 274. Golfer's Elbow.
- 275. Duchenne muscular dystrophy.
- 276. Intrinsic foot muscle exercise
- 277. Neurogenic bladder.
- 278. Hand deformities in Rheumatoid arthritis.
- 279. Pathological gait.
- 280. Ankle foot orthosis.
- 281. Define Activities of Daily Living (ADL) and describe various ADLs.
- 282. Below elbow prosthesis.
- 283. Proprioceptive Neuromuscular Facilitation (PNF) techniques.
- 284. Speech pathologist.
- 285. Various approaches for delivery of rehabilitation care
- 286. Milwakee brace
- 287. Tennis elbow
- 288. Syme's prosthesis
- 289. Exercise Tolerance Testing
- 290. Theories of pain
- 291. Musculoskeletal changes that occur with aging
- 292. Rehabilitation nurse.

- 293. Osteoporosis
- 294. Clinical Psychologist
- 295. Philadelphia Collar
- 296. Various Sockets for a below knee stump
- 297. Postural drainage
- 298. Reeducation following tendon transfer surgery
- 299. Blood supply to the brain
- 300. Myo fascial pain syndrome.
- 301. Deep vein thrombosis.
- 302. Circle of Willis.
- 303. Postural Hypotension.
- 304. Wrist drop.
- 305. Dementia.
- 306. Muscle tone.
- 307. Connections of the Cerebellum.
- 308. Trigeminal Neuralgia
- 309. Thoracolumbosacral orthoses (TLSOs).
- 310. Foot deformities in Leprosy.
- 311. Myoelectric hand.
- 312. Sheltered workshop.
- 313. Cubitus varus deformity.
- 314. Adhesive capsulitis.
- 315. Exercise therapy in elderly.
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- 319. What is total claw hand? Describe the orthotic management of claw hand.
- 320. Neuroplasticity.
- 321. Medical social worker.
- 322. Describe strength duration curve and its significance.
- 323. What is pressure sore? Describe the grading and management principles.
- 324. Rigidity and spasticity.
- 325. List four features of upper motor disease.
- 326. List four features of cerebellar disease.
- 327. What is straight leg raising test and its significance?
- 328. List out the rotator cuff muscles and identify the muscle involved in Painful arc syndrome.
- 329. What are swan neck and Bouttonaire deformity and one reason for the condition?
- 330. What is tinel's sign? What is its clinical significance?
- 331. What is body mass index? Its clinical significance.
- 332. Visual analogue scale.
- 333. List two named bursae around knee and name the diseases affecting them..
- 334. List 4 features of lower motor diseases.
- 335. What are chorea and athetosis?
- 336. What is volkman's ischemic sign and its significance?
- 337. What is genu recurvatum and give one cause of the condition?
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- 341. What is coccydynia? List out one cause for its occurrence.
- 342. Stride length and step length of gait.
- 343. Which major nerve is involved in Crutch Palsy? How will you take measurement for an Axillary crutch?

- 344. Festinant Gait.
- 345. Features of lower motor neutron paralysis.
- 346. Dermatomes of upper limb
- 347. Swan neck deformity
- 348. MRC Grading of muscle Power.
- 349. Grades of spasticity
- 350. Cobb's angle.
- 351. Name the thenar muscles and their nerve supply.
- 352. Dysdiadochokinesia.
- 353. Neural pathway of Knee jerk.
- 354. Stubby prosthesis.
- 355. MCR chappal.
- 356. Grading of pressure ulcer.
- 357. Walker.
- 358. Congenital Talipes Equino Varus (CTEV) deformity.
- 359. Components of wheel chair.
- 360. Cerebral palsy types.
- 361. Various levels of amputation in the upper limb.
- 362. Gower's sign.
- 363. Risk factors for stroke.
- 364. What is ergonomics. Explain in detail the industrial accidents due to physical agents and role of physiotherapist in the industrial set up?
- 365. Role of multi purpose rehabilitation worker (MRW) in CBR.
- 366. Define impairment and disability with 2 examples for each.
- 367. Discuss the changes in nervous system due to aging
- 368. Define genetic counseling? what are the indications for genetic counseling

- 369. Define urinary incontinence. Role of physiotherapy in management of the same
- 370. discuss the role of social worker in rehabilitation
- 371. explain the need of early detection in high risk infants
- 372. Discuss vocational Rehabilitation. Write a short notes on the steps involved during vocational assessment of people with disability
- 373. Functions of district disability rehabilitation centres.

SHORT ANSWERS

- 1. Multi purpose health worker
- 2. Vocational evaluation
- 3. Immunization programmes
- 4. Extension services
- 5. Bilateral agencies
- 6. Ethics in geriatric rehabilitation
- 7. Seating device modification in cerebral palsy
- 8. Ergonomic advice for backache
- 9. Need for Industrial health
- 10. WHO
- 11. Rehabilitation of a patient with incontinence
- 12. Prevention of pressure sores
- 13. Vocational education
- 14. Immunization protocol
- 15. Mobility aids in community
- 16. Planning in community camps
- 17. UNICEF
- 18. District level rehabilitation program

- 19. Mobile units in community
- 20. Primary health centre
- 21. Vocational evaluation
- 22. Immunisation program
- 23. Primary health centre
- 24. WHO
- 25. Methods of social work
- 26. Legal aspects of rehabilitation
- 27. Prevention of pressure sores
- 28. Disability evaluation
- 29. Difference between institution and community based CBR
- 30. Mobility aids and assistive devices
- 31. Architectural barrier for disability.
- 32. WHO
- 33. Low-cost assistive devices
- 34. Immunization program for pregnant women
- 35. Early intervention for high-risk babies
- 36. Concept of community-based rehabilitation
- 37. Legal aspects of rehabilitation
- 38. Define: Impairment, disability and handicap
- 39. Community survey
- 40. Human rights policy
- 41. Assessment for balance in geriatrics
- 42. PT management for incontinence
- 43. PT management for osteoarthritis
- 44. Work hardening

- 45. Role of social worker in CBR
- 46. Role of PT during labor
- 47. Exposure to risk factors in sports person
- 48. Screening of preterm babies
- 49. Community health care in obese persons.
- 50. Architectural barrier for disability
- 51. Ergonomic care at work place
- 52. Ethics of geriatric rehabilitation
- 53. Extension services in CBR
- 54. Vocational training
- 55. Geriatric rehabilitation –hospital based care
- 56. Anganwadi worker
- 57. Red cross society
- 58. Disability survey
- 59. Scope of CBR
- 60. CBR-planning and management
- 61. Rehabilitation –community based approach
- 62. Objectives and models of CBR
- 63. Disability prevention
- 64. Social worker
- 65. UNICEF
- 66. Primary health centre
- 67. Muscular dystrophy
- 68. Vocational rehabilitation
- 69. Industrial health
- 70. Camp approach

- 71. Name physical and chemical stresses in industries.
- 72. Mobility device for cerebral palsy
- 73. Task analysis.
- 74. Explain the categories of obesity based on body mass index.
- 75. Strategies to promote physical activity in children with disability.
- 76. Explain gait pattern in right hemiplegic patient.
- 77. Seating prescription for executives.
- 78. Four common problems of preterm neonate.
- 79. Explain the deformity in congenital talipes equino varus.
- 80. Falls in elderly.
- 81. Assessment for balance in geriatrics
- 82. PT management for incontinence
- 83. PT management for osteoarthritis
- 84. Work hardening
- 85. Role of social worker in CBR
- 86. Role of PT during labor
- 87. Exposure to risk factors in sports person
- 88. Screening of preterm babies
- 89. Community health care in obese persons.
- 90. Architectural barrier for disability
- 91. Rehabilitation –community based approach
- 92. Objectives and models of CBR
- 93. Disability prevention
- 94. Social worker
- 95. UNICEF
- 96. Primary health centre

- 97. Muscular dystrophy
- 98. Vocational rehabilitation
- 99. Industrial health
- 100. Camp approach
- 101. Name physical and chemical stresses in industries.
- 102. Mobility device for cerebral palsy
- 103. Task analysis.
- 104. Explain the categories of obesity based on body mass index.
- 105. Strategies to promote physical activity in children with disability.
- 106. Explain gait pattern in right hemiplegic patient.
- 107. Seating prescription for executives.
- 108. Four common problems of preterm neonate.
- 109. Explain the deformity in congenital talipes equino varus.
- 110. Falls in elderly.
- 111. Role of physiotherapist in geriatric rehabilitation
- 112. What is participation restriction
- 113. Explain the five principles of ergonomics.
- 114. Work conditioning programme.
- 115. Classify older adult.
- 116. Exercise prescription for pregnant women.
- 117. Role of vocational training in rehabilitation.
- 118. Role of government in CBR in terms of laws and policies.
- 119. Discuss PWD act and limitation for the same.
- 120. Limitations of disability evaluation.
- 121. Falls in geriatric population
- 122. Physiotherapy management for osteoporosis

- 123. Ergonomics evaluation for executives
- 124. Psychological hazards in work place
- 125. Mechanical hazards in work place
- 126. Employee fitness program
- 127. Concepts of community health
- 128. Role of occupational therapy in CBR
- 129. Orthotics for lower extremities
- 130. Mention strategies to improve ADL
- 131. Mention the role of social worker in community rehabilitation
- 132. Mention the advantages of institution based rehabilitation.
- 133. Role of early intervention in high risk infants.
- 134. Define CBR and discuss its aim.
- 135. Guidelines for orthotic prescription.
- 136. Models of disability.
- 137. Legislation in rehabilitation.
- 138. What is ILO. Mention its role.
- 139. Explain vocational rehabilitation.
- 140. Mention ethical issues in geriatric rehabilitation.
- 141. Work conditioning
- 142. Pelvic floor exercises
- 143. Ergonomic evaluation for clerks
- 144. PT management during menopause
- 145. Mention health promotion for all
- 146. Vocational rehabilitation for children with disability
- 147. Occupational hazards
- 148. Job analysis

- 149. Psychological hazards in work place
- 150. PT role in dementia care
- 151. Discuss early intervention in high risk babies.
- 152. Disability evaluation in lower limb amputations.
- 153. Elaborate the guidelines for safe lifting practices.
- 154. Disability evaluation for upper limb amputations.
- 155. Mention four principles of CBR.
- 156. Compare and contrast work hardening and work conditioning.
- 157. Explain the principles of industrial therapy.
- 158. Add a note on five National agencies in CBR for physically disabled along with their role
- 159. Discuss PWD act and limitation for the same.
- 160. Limitations of disability evaluation.
- 161. Define handicap.
- 162. What is osteoporosis
- 163. Mention pelvic floor exercises
- 164. What is work hardening
- 165. Classify hazards at work place.
- 166. Define CBR.
- 167. Define the concept of functional capacity
- 168. What is pneumoconiosis
- 169. Mention any four problems of prolonged bed rest.
- 170. What is rehabilitation.
- 171. Mention various methods of social work in rehabilitation
- 172. Role of village rehabilitation worker
- 173. Causes and types of disability

- 174. Discuss about concept of multipurpose health worker
- 175. Discuss about decentralization in community based rehabilitation
- 176. Mention about the uses of disability evaluation
- 177. Write about community initiated and oriented rehabilitation programmes
- 178. Human rights policies in rehabilitation
- 179. Ethics in geriatric rehabilitation
- 180. Incontinence awareness and management in elderly population
- 181. Job analysis
- 182. Four childhood disability.
- 183. Name the parts of below knee prosthesis.
- 184. Explain the types of diabetes.
- 185. Strategies to promote physical activity in children.
- 186. Explain activities of daily living.
- 187. Explain the complications of menopause
- 188. High risk factors in pregnancy
- 189. National health programmes
- 190. Low cost device for seating children with disability.
- 191. Mention about national level rehabilitation programmes
- 192. Assistive aids in rehabilitation
- 193. Genetic counselling in rehabilitation
- 194. Discuss about industrial health problems screening and education.
- 195. Rehabilitation of Parkinson's disease
- 196. Vocational rehabilitation of upper limb amputation conditions
- 197. Role of Anganwadi worker in CBR
- 198. Write about immunisation programmes
- 199. Modifications of architectural barriers for disabled

- 200. Role of voluntary organizations in CBR
- 201. Define work conditioning and work hardening.
- 202. Low cost device for standing for children with disability
- 203. Explain the parts of above knee prosthesis.
- 204. Explain the types of hypertension.
- 205. Strategies to promote physical activity in elderly.
- 206. Explain fine motor problems in right hemiplegic patient.
- 207. Seating prescription for computer operator.
- 208. Name the different professional involved in community based rehabilitation.
- 209. Define cerebral palsy and name the types.
- 210. .Four common problems in elderly.
- 211. Achillus Tendinitis.
- 212. Cryotherapy.
- 213. Deep vein thrombosis.
- 214. Rupture of supra spinatus tendon.
- 215. Global aphasia.
- 216. Benign paroxysmal positional vertigo (B.P.P.V.).
- 217. Sliding filament theory.
- 218. Blink reflex.
- 219. Obesity.
- 220. Patello femoral syndrome. Gower's Sign.
- 221. Barthel index.
- 222. Cadence.
- 223. Tinnel's sign.
- 224. Laseque test.
- 225. Aerobic training.

- 226. McMurray's test.
- 227. L5 dermatome.
- 228. Swan neck deformity.
- 229. COBB angle.
- 230. Theories of pain.
- 231. Dynamic knuckle bending splint.
- 232. Muscle spindle.
- 233. Hamsting strain.
- 234. Strength duration curve.
- 235. Arthrodesis.
- 236. PTB prosthesis.
- 237. Plantar fascitis.
- 238. Apraxia.
- 239. Club foot boot
- 240. Baker's cyst.
- 241. Erb's point.
- 242. L4 dermatome.
- 243. Axonatmesis.
- 244. Wax therapy.
- 245. Tarsal tunnel syndrome.
- 246. Stump Neuroma.
- 247. Define nonunion.
- 248. Walking cane.
- 249. Circumduction gait.
- 250. Phantom pain.
- 251. Autonomous bladder.

- 252. Aphasia.
- 253. Primitive reflexes.
- 254. Sunderland's classification of nerve injury.
- 255. Medical social worker.
- 256. Various types of sockets for below knee prosthesis.
- 257. Knuckle bender splint.
- 258. Architectural barriers.
- 259. Somi brace.
- 260. Wallerian degeneration.
- 261. Claw deformity.
- 262. Gaenslen's test.
- 263. Dermatomes.
- 264. Genu valgum.
- 265. Gouty Arthritis.
- 266. Tennis elbow.
- 267. MCR chappal.
- 268. Pulses profile.
- 269. Isotonic exercises.
- 270. Differentiate between Spasticity and Rigidity. Give one disease conditionfor each.
- 271. Post Polio Syndrome.
- 272. Gait Cycle.
- 273. Rood's Sensory motor approach.
- 274. Milwavkee brace.
- 275. Community based rehabilitation.
- 276. Sym's prosthesis.
- 277. Features of ideal amputation stump.

- 278. Strength Duration Curve.
- 279. Clinical Psychologist.
- 280. Bakers Cyst.
- 281. Erb's point.
- 282. Tinel's Sign.
- 283. Elbow Crutch.
- 284. Write three complications of Fracture.
- 285. Tropic Ulcer.
- 286. Complications of Stroke.
- 287. Difference between UMN and LMN in Facial palsy.
- 288. Tardy Ulnar palsy.
- 289. Plantar Fascitis.
- 290. Post polio syndrome.
- 291. Co-ordination exercises.
- 292. Cardio pulmonary changes in the elderly.
- 293. Syme's prosthesis.
- 294. Occupational therapist.
- 295. Rheumatoid hand deformities.
- 296. Four- poster collar.
- 297.Interdisciplinary team.
- 298. Features of a CTEV Boot.
- 299. Ankle foot orthosis.
- 300. Tinel's sign.
- 301.Jaipur foot.
- 302.Phantom limb pain.
- 303. Cervical collar.

- 304. Apraxia.
- 305. Tennis elbow.
- 306. Broca's aphasia.
- 307. Deep vein thrombosis.
- 308. Circle of Willis.
- 309. Postural Hypotension.
- 310. Wrist drop.
- 311. Dementia.
- 312. Muscle tone.
- 313. Connections of the Cerebellum.
- 314. Trigeminal Neuralgia.
- 315. Features of lower motor neuron paralysis.
- 316. Dermatomes of upper limb.
- 317. Grades of spasticity.
- 318. Neural pathway of Knee jerk.
- 319. Motor supply of Median Nerve.
- 320. Transient Ishaemic attack.
- 321. Moros reflex.
- 322. Extra-ocular muscles of the eye.
- 323. Circumduction gait.
- 324. Anal reflex.
- 325. MCR chappal.
- 326. Grading of pressure ulcer.
- 327. Walker.
- 328. Congenital Talipes Equino Varus (CTEV) deformity.
- 329. Components of wheel chair.

- 330. Cerebral palsy types.
- 331. Various levels of amputation in the upper limb.
- 332. Gower's sign.
- 333. Risk factors for stroke.
- 334. Carpal Tunnel Syndrome
- 335. Trophic Ulcer
- 336. Postural Hypotension
- 337. Stump Care
- 338. Bells Palsy
- 339. Fracture disease
- 340. Wrist drop
- 341. Opponens splint
- 342. Define 'impairment' and 'disability'
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- 344. Name four entrapment neuropathies
- 345. Grading of pressure sores
- 346. Features of Upper Motor Neuron lesions
- 347. Transient Ishaemic attack.
- 348. Carpal Bones
- 349. Basal Ganglia
- 350. Moros reflex
- 351. March fracture.
- 352. Dementia.
- 353. Erbs Palsy
- 354. Foot drop
- 355. Trophic Ulcer

- 356. Connections of the Cerebellum
- 357. Aphasia
- 358. Claw hand
- 359. PTB Prosthesis.
- 360. Festinant Gait.
- 361. Features of lower motor neutron paralysis.
- 362. Dermatomes of upper limb
- 363. Swan neck deformity
- 364. MRC Grading of muscle Power.
- 365. Grades of spasticity
- 366. Cobb's angle.
- 367. Name the thenar muscles and their nerve supply.
- 368. Dysdiadochokinesia.
- 369. Neural pathway of Knee jerk.
- 370. Osteoporosis
- 371. Clinical Psychologist
- 372. Philadelphia Collar
- 373. Various Sockets for a below knee stump
- 374. Postural drainage
- 375. Reeducation following tendon transfer surgery
- 376. Blood supply to the brain
- 377. Myo fascial pain syndrome
- 378. Madras foot
- 379. Dysarthria
- 380. Gower's sign
- 381. Repetition Maximum (RM)

- 382. Jaipur foot
- 383. Phantom limb pain
- 384. Four point gait
- 385. Postural changes in elderly
- 386. Intrinsic minus deformity
- 387. Broca's Aphasia
- 388. Various approaches for delivery of rehabilitation care
- 389. Milwakee brace
- 390. Tennis elbow
- 391. Syme's prosthesis
- 392. Exercise Tolerance Testing
- 393. Theories of pain
- 394. Musculoskeletal changes that occur with aging
- 395. Rehabilitation nurse
- 396. Seddon's classification of nerve injury
- 397. Functional position of hand
- 398. Parallel bars
- 399. Phantom limb sensation
- 400. Tonic neck reflex
- 401. Measurement of elbow crutch
- 402. Modified Ashworth scale
- 403. Ape thumb deformity
- 404. Name any four complications of Stroke
- 405. Define and classify Lymphedema
- 406. Name any four neonatal reflexes.
- 407. Name any four prosthetic foot pieces.

- 408. Swan neck deformity.
- 409. Trigger finger.
- 410. Measurement of axillary crutch.
- 411. Tardy Ulnar nerve palsy.
- 412. Babinski's sign.
- 413. Hallux valgus.
- 414. VO2 max.
- 415. Types of breathing exercise.
- 416. Female social worker.
- 417. Sheltered workshop.
- 418. Supraspinatus Tendinitis.
- 419. Post Polio Syndrome.
- 420. Hearing AIDS.
- 421. Golfer's Elbow.
- 422. Duchenne muscular dystrophy.
- 423. Intrinsic foot muscle exercise. Foot drop splint.
- 424. Intrinsic plus deformity.
- 425. MCR insole.
- 426. Overhead Pulley.
- 427. Gate control theory.
- 428. Ulnar drifting.
- 429. TENS Theraphy.
- 430. Myositis Ossificans.
- 431. Tinel's sign.
- 432. Cosmetic Gloves.
- 433. Pressure sore.

- 434. Weight relieving caliper.
- 435. Components of wheel chair.
- 436. Visual aids.
- 437. Pain pathways.
- 438. Tennis elbow.
- 439. Community based Rehabilitation.
- 440. Interferential therapy.
- 441. Cervical collar.
- 442. Boutonniere deformity.
- 443. MCP insole.
- 444. CTEV boot.
- 445. Motor point.
- 446. Aeroplane splint.
- 447. Adherent scar.
- 448. Rice therapy.
- 449. Carpal tunnel syndrome.
- 450. Flat foot
- 451. Persons with Disability (PWD) Act.
- 452. Thoracolumbosacral orthoses (TLSOs).
- 453. Foot deformities in Leprosy.
- 454. Myoelectric hand.
- 455. Sheltered workshop.
- 456. Cubitus varus deformity.
- 457. Adhesive capsulitis.
- 458. Exercise therapy in elderly.
- 459. Reverse Knuckle bender splint.

- 460. Jersey finger.
- 461. Thompson's test.
- 462. Tripod gait.
- 463. Bennet's fracture.
- 464. Aerobic capacity.
- 465. Moro's reflex.
- 466. Incentive spirometry.
- 467. Coronary Angioplasty.
- 468. Basal ganglia.
- 469. Hip Knee Ankle Foot Orthosis (HKAFO).
- 470. Levels of amputation in lower limb.
- 471. Thoracic outlet syndrome.
- 472. Strategies for prevention of fall.
- 473. Functional Electrical Stimulation (FES).
- 474. Concept of Neuro-development therapy.
- 475. State and Central Government schemes for Persons with Disability.
- 476. Job placement officer.
- 477. Pavlick's harness.
- 478. Mallet finger.
- 479. Bamboo spine.
- 480. Buerger's exercise.
- 481. Parachute reflex.
- 482. Glossopharangeal breathing.
- 483. MET (Metabolic Equivalent Task).
- 484. Infantile hemiplegia.
- 485. Volkmann's sign.

- 486. Community based Rehabilitation.
- 487. Orthostatic hypotension.
- 488. Congenital Vertical Talus.
- 489. Cervical orthosis.
- 490. Barthel Index.
- 491. Patellar tendon bearing prosthesis.
- 492. Relaxation techniques.
- 493. Dinnerfork deformity.
- 494. Morton's metatarsalgia.
- 495. Phocomelia.
- 496. Pott's spine.
- 497. Tidal volume.
- 498. Aeroplane splint.
- 499. Homan's sign.
- 500. Labyrinthine righting reflex.
- 501. Syncope.
- 502. Bone Mineral Density.
- 503. Rehabilitation management of Neurogenic bladder.
- 504. Disabilities in Hansen's disease.
- 505. Duchenne muscular dystrophy.
- 506. Splints of peripheral nerve injuries.
- 507. Environmental control devices.
- 508. Muscle re-education.
- 509. Terminal devices for upper limb prosthesis.
- 510. Vocational counselor.
- 511. Babinski sign.

- 512. Difference between UMN and LMN type facial Nerve Palsy.
- 513. Gaenslen's test.
- 514. Dementia.
- 515. Purse lip breathing.
- 516. Definition of Cerebral Palsy.
- 517. Shoulder impingement syndrome.
- 518. Ape thumb deformity.
- 519. Parapodium.
- 520. Safe position for hand immobilization
- 521. Circle of Willis.
- 522. Complications of stroke.
- 523. Wheelchair.
- 524. Theories of ageing.
- 525. Primitive reflexes.
- 526. Frankel's exercise.
- 527. Post Polio syndrome.
- 528. Grading of Pressure Ulcers.
- 529. Carpal bones.
- 530. Vital capacity.
- 531. MRC grading of muscle power.
- 532. Trendelenburg gait.
- 533. Parallel bar.
- 534. Madras Foot.
- 535. Lasegue Test.
- 536. Postural Drainage.
- 537. Tenodesis Splint.

- 538. spina Bifida.
- 539. Golfer's Elbow
- 540.Interdisciplinary team.
- 541. Features of a CTEV Boot.
- 542. Ankle foot orthosis.
- 543. Tinel's sign.
- 544. Jaipur foot.
- 545.Phantom limb pain.
- 546. Cervical collar.
- 547. Apraxia.
- 548. Tennis elbow.
- 549. Broca's aphasia.
- 550. Deep vein thrombosis.
- 551. Circle of Willis.
- 552. Postural Hypotension.
- 553. Wrist drop.
- 554. Dementia.
- 555. Muscle tone.
- 556. Components of wheel chair.
- 557. Cerebral palsy types.
- 558. Various levels of amputation in the upper limb.
- 559. Gower's sign.
- 560. Carpal Tunnel Syndrome
- 561. Trophic Ulcer
- 562. Postural Hypotension
- 563. Stump Care

- 564. Bells Palsy
- 565. Fracture disease
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- 571. Grading of pressure sores
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- 573. Transient Ishaemic attack.
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- 582. Dysdiadochokinesia.
- 583. Neural pathway of Knee jerk.
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- 590. Blood supply to the brain
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- 594. Phantom limb pain
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- 599. Various approaches for delivery of rehabilitation care
- 600. Milwakee brace
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- 602. Syme's prosthesis
- 603. Exercise Tolerance Testing
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- 605. Musculoskeletal changes that occur with aging
- 606. Rehabilitation nurse
- 607. Seddon's classification of nerve injury
- 608. Functional position of hand
- 609. Parallel bars
- 610. Phantom limb sensation
- 611. Tonic neck reflex
- 612. Measurement of elbow crutch
- 613. Modified Ashworth scale
- 614. Ape thumb deformity
- 615. Name any four complications of Stroke

- 616. Define and classify Lymphedema
- 617. Name any four neonatal reflexes.
- 618. Name any four prosthetic foot pieces.
- 619. Swan neck deformity.
- 620. Trigger finger.
- 621. Measurement of axillary crutch.
- 622. Tardy Ulnar nerve palsy.
- 623. Babinski's sign.
- 624. Hallux valgus.
- 625. VO2 max.
- 626. Types of breathing exercise.
- 627. Foot drop splint.
- 628. Intrinsic plus deformity.
- 629. MCR insole.
- 630. Overhead Pulley.
- 631. Gate control theory.
- 632. Ulnar drifting.
- 633. TENS Theraphy.
- 634. Myositis Ossificans.
- 635. Tinel's sign.
- 636. Cosmetic Gloves.
- 637. List 4 features of lower motor diseases.
- 638. What are chorea and athetosis?
- 639. What is volkman's ischemic sign and its significance?
- 640. What is genu recurvatum and give one cause of the condition?
- 641. Medical Research Council Grading of muscle strength.

- 642. What is Trendelenberg's gait? Name the muscle affected in this abnormal gait.
- 643. What are Neuropraxia and Axonotemis?
- 644. What is coccydynia? List out one cause for its occurrence.
- 645. Stride length and step length of gait.
- 646. Which major nerve is involved in Crutch Palsy? How will you take measurement for an Axillary crutch?
- 647. Pressure sore.
- 648. Weight relieving caliper.
- 649. Components of wheel chair.
- 650. Visual aids.
- 651. Pain pathways.
- 652. Tennis elbow.
- 653. Community based Rehabilitation.
- 654. Interferential therapy.
- 655. Cervical collar.
- 656. Boutonniere deformity.
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- 658. CTEV boot.
- 659. Motor point.
- 660. Aeroplane splint.
- 661. Adherent scar.
- 662. Rice therapy.
- 663. Carpal tunnel syndrome.
- 664. Flat foot.
- 665. Environmental barriers.
- 666. Define gait, and enumerate pathological gaits.

- 667. Ideal features of an amputee stump.
- 668. What is total claw hand? Describe the orthotic management of claw hand.
- 669. Neuroplasticity.
- 670. Medical social worker.
- 671. Describe strength duration curve and its significance.
- 672. What is pressure sore? Describe the grading and management principles.
- 673. Rigidity and spasticity.
- 674. List four features of upper motor disease.
- 675. List four features of cerebellar disease.
- 676. What is straight leg raising test and its significance?
- 677. List out the rotator cuff muscles and identify the muscle involved in Painful arc syndrome.
- 678. What are swan neck and Bouttonaire deformity and one reason for the condition?
- 679. What is tinel's sign? What is its clinical significance?
- 680. What is body mass index? Its clinical significance.
- 681. Visual analogue scale.
- 682. List two named bursae around knee and name the diseases affecting them.
- 683. Persons with Disability (PWD) Act.
- 684. Thoracolumbosacral orthoses (TLSOs).
- 685. Foot deformities in Leprosy.
- 686. Myoelectric hand.
- 687. Sheltered workshop.
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- 710. Mallet finger.
- 711. Bamboo spine.
- 712. Stubbies.
- 713. Buerger's exercise.
- 714. Parachute reflex.
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- 798. Basal Ganglia
- 799. Moros reflex
- 800. March fracture.
- 801. Dementia.
- 802. Erbs Palsy
- 803. Foot drop
- 804. Trophic Ulcer
- 805. Connections of the Cerebellum
- 806. Aphasia
- 807. Claw hand
- 808. PTB Prosthesis.
- 809. Festinant Gait.
- 810. Features of lower motor neutron paralysis.
- 811. Dermatomes of upper limb
- 812. Swan neck deformity
- 813. Name the thenar muscles and their nerve supply.
- 814. Dysdiadochokinesia.
- 815. Neural pathway of Knee jerk.
- 816. Osteoporosis
- 817. Clinical Psychologist
- 818. Philadelphia Collar
- 819. Various Sockets for a below knee stump
- 820. Postural drainage
- 821. Reeducation following tendon transfer surgery

- 822. Blood supply to the brain
- 823. Myo fascial pain syndrome
- 824. Various approaches for delivery of rehabilitation care
- 825. Milwakee brace
- 826. Tennis elbow
- 827. Syme's prosthesis
- 828. Exercise Tolerance Testing
- 829. Theories of pain
- 830. Musculoskeletal changes that occur with aging
- 831. Rehabilitation nurse
- 832. Seddon's classification of nerve injury
- 833. Functional position of hand
- 834. Parallel bars
- 835. Phantom limb sensation
- 836. Tonic neck reflex
- 837. Measurement of elbow crutch
- 838. Modified Ashworth scale
- 839. Ape thumb deformity
- 840. Name any four complications of Stroke
- 841. Define and classify Lymphedema
- 842. Name any four neonatal reflexes.
- 843. Name any four prosthetic foot pieces.
- 844. Swan neck deformity.
- 845. Trigger finger.
- 846. Measurement of axillary crutch.
- 847. Tardy Ulnar nerve palsy.

- 848. Babinski's sign.
- 849. Hallux valgus.
- 850. VO2 max.
- 851. Types of breathing exercise.
- 852. Foot drop splint.
- 853. Intrinsic plus deformity.
- 854. MCR insole.
- 855. Overhead Pulley.
- 856. Gate control theory.
- 857. Ulnar drifting.
- 858. TENS Theraphy.
- 859. Myositis Ossificans.
- 860. Tinel's sign.
- 861. Cosmetic Gloves.
- 862. Weight relieving caliper.
- 863. Components of wheel chair.
- 864. Visual aids.
- 865. Pain pathways.
- 866. Tennis elbow.
- 867. Community based Rehabilitation.
- 868. Interferential therapy.
- 869. Cervical collar.
- 870. Boutonniere deformity.
- 871. MCP insole.
- 872. CTEV boot.
- 873. Motor point.

- 874. Aeroplane splint.
- 875. Adherent scar.
- 876. Rice therapy.
- 877. Carpal tunnel syndrome.
- 878. Flat foot
- 879. Persons with Disability (PWD) Act.
- 880. Thoracolumbosacral orthoses (TLSOs).
- 881. Foot deformities in Leprosy.
- 882. Myoelectric hand.
- 883. Sheltered workshop.
- 884. Cubitus varus deformity.
- 885. Adhesive capsulitis.
- 886. Exercise therapy in elderly.
- 887. Reverse Knuckle bender splint.
- 888. Jersey finger.
- 889. Thompson's test.
- 890. Tripod gait.
- 891. Bennet's fracture.
- 892. Aerobic capacity.
- 893. Moro's reflex.
- 894. Incentive spirometry.
- 895. Coronary Angioplasty.
- 896. Pavlick's harness.
- 897. Mallet finger.
- 898. Bamboo spine.
- 899. Stubbies.

- 900. Buerger's exercise.
- 901. Parachute reflex.
- 902. Glossopharangeal breathing.
- 903. MET (Metabolic Equivalent Task).
- 904. Infantile hemiplegia.
- 905. Volkmann's sign.
- 906. Community based Rehabilitation.
- 907. Orthostatic hypotension.
- 908. Congenital Vertical Talus.
- 909. Cervical orthosis.
- 910. Barthel Index.
- 911. Patellar tendon bearing prosthesis.
- 912. Relaxation techniques.
- 913. Medical social worker.
- 914. Dinnerfork deformity.
- 915. Morton's metatarsalgia.
- 916. Phocomelia.
- 917. Pott's spine.
- 918. Tidal volume.
- 919. Aeroplane splint.
- 920. Homan's sign.
- 921. Labyrinthine righting reflex.
- 922. Syncope.
- 923. Bone Mineral Density.Duchenne muscular dystrophy.
- 924. Splints of peripheral nerve injuries.

- 925. Environmental control devices.
- 926. Muscle re-education.
- 927. Terminal devices for upper limb prosthesis.
- 928. Vocational counselor.
- 929. Babinski sign.
- 930. Difference between UMN and LMN type facial Nerve Palsy.
- 931. Gaenslen's test.
- 932. Dementia.
- 933. Purse lip breathing.
- 934. Definition of Cerebral Palsy.
- 935. Shoulder impingement syndrome.
- 936. Ape thumb deformity.
- 937. Parapodium.
- 938. Safe position for hand immobilization.
- 939. Carpal bones.
- 940. Vital capacity.
- 941. MRC grading of muscle power.
- 942. Trendelenburg gait.
- 943. Parallel bar.
- 944. CBR geriatric rehabilitation
- 945. National immunization programmes
- 946. Discuss the functions of RedCross Organisations in CBR
- 947. Functions of anganwadi workers
- 948. Drawbacks of CBR
- 949. Define community
- 950. World health organisations role in CBR

- 951. Home program for a patient with Alzheimers disease
- 952. Meals on wheels
- 953. Disability in downs syndrome
- 954. Functions of primary health centre
- 955. Deformities seen in cerebral palsy
- 956. Define social work
- 957. Osteoarthritis of knee
- 958. Carpal tunnel syndrome
- 959. Bells palsy
- 960. Opponens splint
- 961. Foot drop
- 962. Name the thenar muscles and thier nerve supply
- 963. Dysdiadochokinesia
