

INICET PAST 10 YEARS TOPICS-

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AIR 29 NEET PG 23

AIR 684 INICET May 23

India's only NEET PG and INICET Analyser

INI NOV 2024- 151 QUESTIONS CAME FROM THIS LIST

ANATOMY: - (10-15 questions)

1. **Neuroanatomy-** Cranial nuclei, Neck cadaveric sections and spaces, muscles of mastication, larynx, **Base of Skull (VVI)**, **Pterion (VVI)**, **Brown Sequard Syndrome**, Brain sections, Brainstem strokes, **Blood supply of brain (VVI)**, Papez circuit, Ventricles of brain, Cerebellum tracts,
2. **Embryology-** **Spermatogenesis and Oogenesis**, **Neural Crest Cell Derivatives**, Diaphragm development, **Branchial arches (VVI)**, Development of heart
3. **Thorax and Abdomen-** **Diaphragm openings**, **Hilum of lung**, Epiploic foramen, Pelvic diaphragm, Iliac artery branches, Cross section levels, Ischial spine, spleen,
4. **Upper and Lower limbs-** **Nerve functions and injuries**, **Intrinsic muscles of hand**, Cubital fossa, Lumbar plexus, **Attachments on Femur and nerve supply of the muscles**,
5. **Miscellaneous-** Types of joints, **Holocrine gland**, reflex pathways, Collagen types,

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PHYSIOLOGY-(6-10 questions)

1. **General**- Body water measurement, Homeostasis mechanisms and gain, **Cell junctions and transport**, Nerst Equation, Action Potential, **Excitation-Contraction coupling** and power stroke, **Sarcomere**, **Tetanizing Frequency (VVI)**, **Cell organelles**, Negative Acute Phase reactants, Carrier molecules, ABO blood groups, Menstrual cycle,
2. **CVS and Respiratory** - Cardiac muscle and SAN Action Potential, Cardiac muscle- no tetanus, JVP, Pressure Volume loops, Types of blood vessel, Poiseuille's law, Neural regulation of heart, Triple response, Max airway resistance- bronchus, Compliance, FEV1/FVC, Dead space measurement, AaPO₂, **Oxygen dissociation curve**, Central Respiratory regulation, **FRC and Minimum volume graph**, High altitude sickness,
3. **CNS**- Weber Fechner law, Receptors, Gate control theory, Basal ganglia, Golgi Tendon Organ and Muscle Spindle, **Sleep Cycles**, Parietal lobe functions, **Sensory receptors**,
4. **Renal, GIT and Endocrine**- JGA, Renal autoregulation and filtration, **Factors influencing GFR (VVI)**, **Clearance formula**, Tubular absorption, Counter current mechanism, BER, Peristalsis, **GIT hormones**, Absorption in GIT, **Signal Transduction**, Water balance in body, Stimulators of GH release, Na-Iodide Symporter,

BIOCHEMISTRY(10-15 questions)

1. **General**- Catabolic and Anabolic steps, RBCs- use glucose only, Catalytic Efficiency formula, Thermogenic effect of food, Sphingolipidosis, Zellweger disease, **Competitive and Non-competitive inhibition**, Allosteric modification, Phenylbutyrate scavenges nitrogen, IOC HbA1C- Ion Exchange Chromatography,
2. **Amino acids**- **Phenylketonuria**, Benedict test, Rothera test, Biuret test, Precipitation of proteins, MSUD, Tryptophan-> Niacin, Selenocysteine, basic properties of amino acids, glutamine traps ammonia in brain,
3. **Fats**- Lipoproteins and **Hyperlipoproteinemias**, Tangier's disease, Ketone bodies synthesis and utilisation, Refsum disease

4. **Carbohydrates- Glycogen Storage Disorders (VVI), Pyruvate Dehydrogenase complex**, Inhibitors of glycolysis and Krebs's cycle, Inhibitors of ETC, **Gluconeogenesis**, HMP pathway products,
5. **Genetics-** Lysch Nyhan Syndrome, Types of chromosomes, DNA basic structure, Klenow fragment, Telomerase, DNA repair mechanisms and defect, CRISPR- Cas9, Epigenetics, Alternate splicing, Blotting, RNA Editing, RNA interference, Codon properties, **PCR**, Mitochondrial DNA, Recombinant DNA technology, Banding, Karyotyping, Barth Syndrome, Post translational modifications,
6. **Miscellaneous-** RQ, Vitamin A deficiency symptoms, Vitamin B1, B2, B3, B6, B9, **B12**, C, K, Menkes,

PATHOLOGY: -(15-20 questions)

1. **General- Stains**, Barrett's Esophagus, Necrosis microscopy, Apoptosis, Pyroptosis, Sirtuins, Wound healing, Steps of inflammation, Chronic inflammation mechanism, Emperipolesis, Granuloma, vWF, AIRE protein, **Coagulation pathway (VVI)**, Thromboelastography, Factor V Leiden mutation, DIC lab investigation, FISH, **Aneuploidy**, **Inheritance**, **Trinucleotide repeats**, ADCC, Hyper IgM syndrome, Bruton's, Gamma delta T cells, APC, MHC, TH cells types, **Hypersensitivity reaction**, Graft rejection, **Amyloidosis**, E6 and E7 of HPV, p53, RB, Frozen section, **IHC markers**, **Langerhans Cell Histiocytosis**, Important Proto-oncogenes and Tumor Suppressor genes,
2. **Haematology-** CD markers, Faggot cells, Good and Poor prognostic factors of ALL, Bone Marrow needle images, CML, CLL, Polycythaemia vera, Sezary syndrome- Cerebriform nuclei, **Hodkins lymphoma (VVI)**, Mantle Zone Lymphoma, Burkitt's, DLBCL, Corrected Retic Count, Types of Hemoglobin, **PNH**, Hereditary Spherocytosis, **Sickle Cell Anemia**, Thalassemia, **Iron Metabolism**, **Iron profile**, Sideroblastic anemia, Megaloblastic anemia, **Blood storage**, **Blood transfusion reactions**, **Vials (VVI)**, Myelodysplastic syndrome,
3. **Systemic-** Vegetations in heart, Rheumatic Heart disease, Changes in MI, ARDS, Alpha 1 antitrypsin deficiency, Silicosis, Asbestosis, **Lung cancer**, HP types of stomach cancer, **Colorectal polyps**, Adenoma Carcinoma sequence, Cells of Ito, Nutmeg liver, GGT increased in Alcoholics, **Schwannoma HPE**, Maltese cross in urine- Fabry's disease, Diabetic nephropathy, Lupus nephritis, RCC, Tumor markers,

PHARMACOLOGY(15-20 questions)

1. **General**- First Pass Metabolism, AUC, Vd, Loading Dose, Maintenance Dose, CYP enzyme stimulators and inhibitors, T_{1/2}, First and Zero order kinetics, Plasma Protein Binding, DRC curve, Therapeutic Index, **Clinical Trials**, Drug storage temperature, Spurious drug, Misbranded drug, **Drugs in Pregnancy**, **Teratogenic effects of drugs**, Enteric coated tablets, Disulfiram like reaction, Drug schedules, Essential drugs, Suicide inhibition,
2. **ANS**- Normal Sympathetic and parasympathetic system, Organo-phosphorous poisoning, Mirabegron, **Adrenaline**, Noradrenaline, Isoproterenol, Dopamine, Prazosin- DOC Scorpion bite, Propranolol uses, Antiglaucoma drugs,
3. **CVS**- Digoxin, Telmisartan, Drugs used in Hypertension, Nitrates, CCB side effects, Trimetazidine, Classes of Anti-arrhythmic drugs, Amiodarone side effects, Statins and Fibrates side effects, **Other anti-cholesterol drugs**,
4. **Autacoids**- Serotonin receptors and functions, Anti- gout drugs MOA, Methotrexate, Chloroquine, **Monoclonal antibodies (VVI)**,
5. **Antimicrobials**- MOA and S/E of B lactams, Cefoperazone- Increases PT, **Common pathogens and DOC and resistance profile**, Linezolid, Tedizolid, Sulphonamides, Fluroquinolones- Tendon rupture, **ATDS (VVI)**, **ART drugs MOA and side effects**, Steps after needle stick injury, **Primaquine**, **Antifungal drugs MOA**, Drugs used in Mucormycosis, **Praziquantel**, Influenza drugs, Hepatitis drugs,
6. **Endocrine**- GnRH analogues, D₂ agonists, Insulin, Metformin side effects, **Linagliptin- Used in Renal Failure**, **SGLT 2 inhibitors**, Lugol's iodine, Carbimazole and Methimazole side effects, DHT blockers, Letrozole, Contraception, Drugs in osteoporosis,
7. **CNS**- Vigabatrin- Visual field defects, Ox carbamazepine and carbamazepine difference, Valproate side effects, Antipsychotic drugs, **Lithium (VVI)**, TCA, Atypical antidepressants, Morphine, Pentazocine, Pethidine, Tramadol, Naloxone, Varenicline, **SSRI side effects**, Cannabinoids,
8. **Miscellaneous**- **Anticancer drugs (VVI)**, **Antiplatelet drugs MOA**, Anticoagulants, Antifibrinolytics, PPI, Sucralfate, **Anti-emetics**, Beta 2 agonist side effects, Cyclosporin, Acetazolamide, Loop and Thiazide diuretics, **Recent FDA approved drugs (2018 onwards)**,

MICROBIOLOGY(12-18 questions)

1. **General-** Gram's stain, Acid Fast staining, Albert's stain, Fite Farco stain, Giemsa thin smear, CLED medium, Anaerobic organisms, Prozone phenomenon, Heterophile antibodies, Hereditary Angioneurotic edema, Microscopy, L- forms, Blood spill management, H₂O₂, Biosafety level labs, Bioterrorism agent categories, Endotoxins, Sterilisation (VVI),
2. **Bacteriology-** Staphylococcal toxin mediated diseases and transmission prevention, Streptococcus classification, Pneumococcus, Neisseria gonorrhoea, Diphtheria, Botulinum and Tetanus toxin MOA, Pseudomembranous enterocolitis, TB lab diagnosis, Leprosy vaccine, Lepreae reaction, Nocardia and Actinomyces, Listeria, Strains of E.coli, Reactive arthritis, Hemophilus ducreyi and influenzae, Syphilis, Rickettsia, Leptospira, Anaplasma, Ehrlichia,
3. **Fungus-** Candida, Dimorphic fungi, Dermatophytes, Chromoblastomycosis(VVI), Sporotrichosis(VVI), Beta D glucan test, Rhizopus vs Aspergillus- microscopy, Histoplasmosis,
4. **Parasitology-** Amoebiasis, Xenodiagnostic test, Leishmania lab diagnosis and PKDL, Coccidian parasites, Toxoplasma, Malaria, H. nana, D. lata, Echinococcus, Fasciola hepatica, Trichuris, Strongyloides, Hookworm, Filariasis, Parasite ova sedimentation, Ascaris,
5. **Virology-** DNA and RNA virus, Inclusion bodies, Herpes simplex, Chicken pox IP, CMV, Oncogenic viruses, Roseola infantum, Parvo B 19(VVI), Coxsackie virus, Segmental RNA, Rabies antemortem analysis- corneal smear, JE, Hepatitis viruses, Endemic arbo viruses names, Zika, Ebola, Prions,

FMT -(6-9 questions)

1. **Traumatology-** Injuries images, Skull fractures, Hypothermia, Frost bite, Filigree burns, Distance of bullet shot, Bullet fingerprinting, Marshal's triad, La facei sympathetica, Throttling, Throttling, Garroting, Drowning, Bite mark examination
2. **Thanatology and Identification-** PM staining, Rigor mortis sequence, Marbling, Skull and Pelvis, Dentition, Dactylography,
3. **Sexual-** MTP, IUFD signs, Seminal analysis, Virginity by hymen, Rape victim examination, Sexual paraphilias, POCSO, Criminal responsibility of insane,

4. **Ethics-** BNS, Types of witness, Res Ipsa Loquitor, Borrowed doctrine, Professional misconduct, Doctrine of anticipation, **Health Related Declarations**,
5. **Toxicology-** **Arsenic poisoning**, **Plumbism**, **Phosphorous**, Cardiac poisons, **Poisonous seeds images and active principle with trade names**, Snake bite management, methanol, Ethylene glycol, Drugs trade names, Cocaine, Aconite, Cyanide poisoning treatment,

PSM-(2-10 questions)

1. **Epidemiology-** Types of epidemiological studies, Relative Risk, Absolute Risk, Confounding, Sufficient Component Cause model, HDI, Secular trends, Index case,
2. **Biostats-** Quantitative and Qualitative disease, Mean Median Mode, Standard Deviation, COV, Skew, alpha error, beta error, p value, **Parametric and Non parametric tests(VVI)**, Statistical graphs, **Scattered diagram**,
3. **Miscellaneous- Vaccines (VVI)**, Disease screening, Sensitivity, Specificity, Mortality Rates, pregnancy and lactation energy requirements, High fat intake diet, Tests for pasteurization of milk, **Sandfly**, Trombiculid mite, Tick, Culex mosquito, Aedes, MMU, ASHA, Pearl Index, ABC and VED, Biomedical Waste Management, Mercury spill, Plumbism, Disaster management, **Dog bite management(VVI)**, Non pharmacological management of Hypertension, NTEP, RBSK, NACP, Vision 2020, Ayushman Bharat Scheme, Anemia Mukht Bharat, Midday Meal Scheme, LaQshya, Village Health Committee, SPIKES, Mass Drug Administration, Blood spill,

ENT- (6-8 questions)

1. **Ear-** BPPV, Nystagmus, **Auditory pathway(VVI)**, **Tests of Hearing**, External ear Hematoma, Sade's classification, Tympanoplasty types, SCC dehiscence, **Carhart's notch**, BAHA, Auditory neuropathy, ASOM, Bell's palsy, Facial nerve branches supply, Hearing loss classification,
2. **Nose-** Olfaction tests, Nasocilliary clearance test, Nasal meatuses, **Nasal septum blood supply**, x ray PNS views, Agar nasi, Concha bullosa, Allergic Fungal sinusitis, **Rhinosporidiosis**, Ohngren's line, Inverted papilloma, Adenoid facies, JNA staging, **Turbinates**, Fractures,
3. **Throat-** Tonsillectomy, Deep neck spaces infections, Laryngeal papilloma, Laryngeal Ca staging, Post laryngectomy voice rehabilitation,

EYE- (6-12 questions)

Layers of cornea, Corneal ulcer, Optic pathway, RAPD, Optic neuritis, Extraocular muscles, 3rd nerve palsy, Accommodative squint, Blunt Trauma to eye, Complicated cataract, IOL power calculation, Posterior Capsular Opacification, Endophthalmitis management, Keratoconus, Glaucoma investigations, Glaucoma visual field and optic disc changes, Vogt's triad, Buphthalmos, Secondary glaucoma, Hypotonic maculopathy, Retinoblastoma, CSR and CME, Best's, Diabetic Retinopathy, Ankyloblepharon, Follicles, Ophthalmia neonatorum, Pterygium, Toxoplasma uveitis, Staphyloma, Episcleritis, Canal of Petit, MLF lesions, Bifocal lenses, Phototransduction, Doll's eye reflex, Anisometropia, Chemical injury to eye, Retinitis pigmentosa, BRAO,

MEDICINE-(12-20 questions)

1. **CVS-** Pulse types, Atrial fibrillation, MAT, PSVT, VT, TDP, Ventricular bigeminy, Hypo and hyperkalemia ECG changes, Hyperkalemia management, HOCM, P-pulmonale, Heart Block, Biomarkers of MI, NSTEMI, Heart Failure, Unequal BP conditions, Tako Tsubo cardiomyopathy, Metabolic Syndrome, Heart Sounds auscultation, Heart sounds, ABG, Acid Base balance (VVI), Postural hypotension, Subclinical myocarditis,
2. **Respiratory-** Tension pneumothorax(VVI), Pneumatocele, CURB-65, Empirical management of Pneumonia, A-a gradient, TB, Broncho-reversibility in asthma, Asthma management, Kartagener syndrome, Cystic Fibrosis, Pulmonary Embolism, Types of Respiratory Failure,
3. **Renal-** Microglobulinuria range, AKI criterias, CKD , RTA,
4. **Rheumatology-** Antibodies in various Rheumatological diseases, Wegener's granulomatosis, Churg-Strauss syndrome, Extraarticular manifestations of RA, Hypercalcemia management, Scleroderma, Dermatomyositis,
5. **GIT-** SAAG, Hematemesis drugs used, Urea-breath test, Lactose Intolerance, Chronic pancreatitis, Acute Intermittent Porphyria, Hepatic encephalopathy, celiac disease,
6. **Hematology-** TTP, Tumor lysis syndrome, ITP, Hemophilia,
7. **CNS-** CJD, Seizures management, Headache, TIA, Stroke management, Subdural Hemorrhage, EDH, Diffuse Axonal Injury, Lumbar Puncture, CSF findings in various meningitis, Wilson's, Pelizaeus Mierzbacher syndrome,

Parkinsons, Neuromyelitis optica, Transverse myelitis, GBS, Myasthenia Gravis, Neurocutaneous syndromes, ALS, Cauda Equina and Conus medullaris, Hyponatremia management, Syringomyelia, Aphasia, Lewy Body Dementia,

8. **Endocrine**- DM investigations, Diabetic cheirography, Addison's disease, Liddle syndrome, Myxedema coma, DKA and HONK management,
9. **Infectious disease**- PUO, Faget sign, **covid 19(VVI)**, Dengue, **HIV(VVI)**, Chick sign, Severe malaria,

PEDIATRICS-(7-10 questions)

1. **Neonatology**- Height, Microcephaly, **Milestones(VVI)**, **Neonatal resuscitation**, Infant of Diabetic mother, Neonatal seizures, APGAR score, Silverman score, Downe score, **Respiratory Distress Syndrome and prevention**, **Jaundice**, **Severe Acute Malnutrition definition (VVI)**, IUGR, Fluid used,
2. **Systemic**- Tandem Mass Spectroscopy, Congenital -Rubella, **CMV**, Toxoplasma, varicella. **Nada's criteria**, X ray appearance of congenital heart diseases, Ectopic ureter, eGFR estimation, JME, West Syndrome, Status Epilepticus, Meningitis, CAH, 21 hydroxylase deficiency, Growing fracture, High Risk Infants, Viral myositis, Kangaroo Mother Care, UTI in children, **Diarrhea** and Pneumonia management, Kawasaki disease,

SURGERY-(12-20 questions)

1. **General**- **IV cannulas**, Central access, OT positions, Drains, **Sutures**, South Hampton Wound Score, Types of wounds, Hand washing, **Nasogastric Tube**, Refeeding Syndrome, **Shock**, SIRS, qSOFA, Triage, ATLS, Pelvic binders, **GCS (VVI)**, eFAST, Balance sign, OPSI, Damage Control Surgery, Intercoastal Chest Drain, Diaphragmatic injury, Burns, Bed sore staging,
2. **Vascular**- Chronic Arterial Occlusion, Aortic Dissection, CEAP classification, Varicose veins clinical signs,
3. **Endocrine**- Arterial supply of Thyroid, Thyroid clinical examination, Thyroglossal cyst, Hypoparathyroidism, **Papillary Thyroid cancer**, **MEN syndrome**, Thyroid storm, Adrenal Incidentaloma, Parathyroid cancer, Pheochromocytoma,
4. **GIT**- **Esophagus**, Achalasia, CHPS, **Perforation management**, GIST, Tillaux triad, Bowel obstruction, Meckel's, Wilkie syndrome, Acute Mesenteric Ischemia, **Appendix and Appendicitis**, Faecal fistula, **Colorectal cancer**, Rectal prolapse management, MELD score, Liver abscess, Liver cancer

management, Choledocolithiasis, **Bile duct(VVI)**, Choledocal cyst, **Acute pancreatitis (VVI)**, Insulinoma, Periampullary Cancer, Whipple's procedure, Laparoscopy basics,

5. **Breast-** Peu-d-orange, BIRADS, Breast imaging, **TNM of breast Cancer**, **Breast Conservation Surgery**, Sentinel Lymph Node Biopsy, Mondor's disease,
6. **Renal-** Posterior Urethral Valve, Renal stone crystals, PCNL, Retroperitoneal trauma, LUTS, Hypospadias management, Urethral Trauma, Undescended testes, Testicular torsion, Testicular tumor, Foley's catheter, Renal Transplant,
7. **Miscellaneous-** Screening of oral cancer, Leukoplakia, **TNM Tongue cancer**, Neck dissection, Pleomorphic Salivary Adenoma, Reduction en masse, Mesh characteristics, Myopectineal orifice, Triangle of Doom and pain, Small Intestine Transplant, Skin grafting, Bed sores staging, Thymoma, BCC, Soft Tissue sarcoma, **Psoas abscess**, CK7 and CK 20,

OBGY-(12-20 questions)

1. **Obs-** Pregnancy tests, Missed abortion, **Aneuploidy screening**, Chicken pox in pregnancy, Cervical Incompetence, Methods of abortion trimester wise, **Ectopic pregnancy management**, Molar pregnancy management, GTN staging, Placenta previa, Abruptio placenta, **Physiological changes in pregnancy (VVI)**, Gestational Diabetes, **PIH**, RH negative pregnancy management, Twin to Twin Transfusion syndrome, **Stages of Labour**, Ritgen Maneuverer, **Drugs used in Post Partum Hemorrhage**, **AMTSL**, Delivery steps sequence, Post Partum Hemorrhage definition and management, Biophysical score, CTG graphs, WHO modified partogram, Cord prolapse, C- section, **Modified Bishop's score**, Leopold's manoeuvre, Placenta, Acute Pyelonephritis in Pregnancy, Dilatation and Curettage, Signs of pregnancy,
2. **Gynecology-** **Pap smear**, Cervical cancer screening guidelines, Management of CIN and Cervical cancer, Adnexal mass management, **Types of ovarian cancer (VVI)**, **Vulva cancer**, Fibroid management and degenerations, Endometrial cancer screening guidelines, Endometrial hyperplasia management, **Endometriosis**, **Seminal analysis**, Male infertility screening, Vaginal cells, Ovarian reserve evaluation, Tests of ovulation, HSG, Definition of delayed puberty, **Amenorrhea (VVI)**, Prolapse management, Stress Urinary incontinence, Bacterial vaginosis, **Trichomonas vaginalis**, Candidiasis, Pelvic Inflammatory Disorder,

Mullerian malformations, Pelvic Inflammatory Disorder, Mullerian malformations, PCOS management, Contraception, Vesicovaginal fistula, Vaginal discharge, Hormone Replacement Therapy, Dysmenorrhea types,

PSYCHIATRY-(4-6 questions)

1. **Basics**- Delusion types, Concentration test, Insight, Delirium vs Dementia, Psychotherapy,
2. **Diseases**- Catatonic schizophrenia, Extrapyrasidal symptoms, Good and poor prognostic factors of schizophrenia, Dysthymia, Depression, Suicide, Bipolar, Personality disorders, **OCD**, Stress related disorders, Conversion disorders, Dependence, **Alcohol**, **smoking**, SCOFF protocol, HEADS, Rett's syndrome, Mental Health Act, MHGAP,

ANAESTHESIA- (2-4 questions)

1. **Basics**- Minimum Platelet for surgery- 50K, Glycopyrrolate, **Capnography curves**, Steps of anesthesia induction, Rapid Sequence Intubation, Risk Factors for Post OP complication, **LMA**,
2. **Agents**- MAC of Inhalational anesthetic agents, AOC for different conditions, Hoffman elimination, Local anesthetics potency MOA and toxicity, Layers in Epidural injection, **IV induction agents**,
3. **Miscellaneous**- **Oxygen delivery devices**, **CPR(VVI)**, Ventilation, Laryngeal Mask Airways, **ACLS & BLS**,

ORTHOPAEDICS- (4-10 questions)

1. **Basics**- **Anterior and Posterior dislocation of hip**, Chronic Osteomyelitis, Pott's spine,
2. **Tumors**- **Giant Cell Tumor(VVI)**, Simple Bone Cyst, Osteochondroma, Fibrous dysplasia, Osteoid Osteoma, Ewing's,
3. **Trauma**- Seddon's classification of nerve injury, Carpel Tunnel syndrome tests, Cock up splint, Thoracic Outlet Syndrome tests, **Types of fracture healing**, Non-union, Gustilo Anderson classification, Shoulder dislocation, Supracondylar humerus fracture, Monteggia, Galeazzi, Colle's, **Fat embolism**, Thomas test, Trendelenburg's test, Femur fractures, Unhappy triad, Jone's fracture, Boxer's fracture, March fracture, Shin splint, **Patellar fracture**, External fixators, Meniscus injury, Spondylolysis, Tennis elbow, Golfer's elbow, De quervan's, Jersey finger, Compartment syndrome, Hoover's test, Patellar clunk syndrome, Rotator Cuff injury,

4. Miscellaneous- Osteoarthritis, **Ankylosis Spondylitis (VVI)**, **Ricket's and Scurvy x-ray**, Developmental Dysplasia of Hip, CTEV, Sprengel's deformity, **Osteoporosis (VVI)**, DISH,

RADIO- (2-6 questions)

Nephrocalcinosis image, Pneumonia, Covid 19 pneumonia, Pneumothorax , Neurocysticercosis, Pneumoperitoneum signs, Bowel obstruction, Intestinal TB, Angiomyolipoma, Spina bifida, Anencephaly, Technetium 99 sestamibi, Most sensitive and least sensitive to radiation, Arachnoiditis, Acute Radiation Syndrome, Doppler flow in blood vessels, Mount Fuji sign, , CKD, Hydroureter, Hemothorax, Aneurysm- coiling, CT scan,

DERMATOLOGY- (5-8 questions)

Layers of skin, Dermis- dense irregular collagen, Alopecia, **Acne management**, **Pemphigus vulgaris and foliaceus**, **Bullous Pemphigoid**, Linear IgA disease, Epidermolysis bullosa clinical features, TEN, Wood's lamp, Pityriasis versicolor, Annular lesions differential diagnosis, **Leprosy(VVI)**, **HPV**, Molluscum Contagiosum, HSV, **Herpes zoster(VVI)**, Scabies, Genital ulcer, **Psoriasis**, Lichen nitidus, Pityriasis rosea, Fixed Drug Eruptions, **Vitiligo**, Congenital melanocytic nevus, Atopic dermatitis, STI kits, Dermatitis artefacta, Trichothiodystrophy, Lichen sclerosus, **Allergic Contact Dermatitis**, Onychomycosis, Mycetoma,

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