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# FLOW CHART FOR GENERAL STUDIES MODULES & TEST PAPER

#### **ENVIRONMENT**

Environmental Consists Of General Issues On Environmental Ecology, Biodiversity And Climate Change, 1-Natural Environment:- Geological activity @ Oceans @ Rivers @ Oxbow lake @ Streams @ Lakes @ The Ten Largest Lakes of the World @ Ponds @ Built environment @ Architecture & Environmental Psychology @ Landscape Architecture @ Urban Planning @ Environment (biophysical) @ Environmental science @ Environment (systems) @ Environmental art @ Environmental determinism @ Waning (To decrease gradually in size) and Legacy @ Environmental policy @ Personal space and territory @ Space-over-time orientation @

- **2- Ecosystems ,Biomes , Ecozones :-** Ecosystem vs Environment @ Biomes @ WWF system- major habitat types, fourteen biomes @ Anthropogenic biomes @ Major anthropogenic biomes @ Biotope @ Ecozones @ Polynesia @ Melanesia @ Micronesia @ Polynesia @ Biome vs Ecoregion comparison @
- **3 –Biogeographic Zones Of India:** The Trans-Himalayan Region @ The Himalayan Region @ The Indian Desert @ The Semi-Arid Region @ The Western Ghats @ The Deccan Peninsula @ The Gangetic Plain @ The Coastal Region @ The North-East @ The Indian Islands @
- 4 Ecological Destruction: Protecting Environment& Biodiversity: Convention on the International Trade in Endangered Species of Wild Fauna and Flora (CITES) @ The Nagoya Access and Benefit Sharing Protocol @ Important Points @ The Wildlife (Protection) Act, 1972 @ The Biological Diversity Act, 2002 @ Functions @ Benefit sharing @ Penalties @ Ecosystem Balance @
- **5-Bio geo chemical cycles :-** The Nitrogen cycle @ Mineralization @ Nitrification @ Denitrification @ Eutrophication @ The water cycle @ The carbon cycle @ The oxygen cycle @ Phosphorus Cycle @ Nutrient cycling @ The sulfur cycle @
- 6 -Important Concepts related with Ecosystem: An ecological pyramid @ Pyramid of Number @ Pyramid of Biomass @ Pyramid of Energy @ A food chain @ Decomposers @ Food webs @ Energy transfer efficiency limits food chain lengths @ Bioaccumulation @ Biomagnification @ Biological interactions @ Competition @ Amensalism @ Ecological facilitation @ Commensalism @ Mutualism @ Symbiosis @ Competition @ Ecological succession @ Climax concept @ Climax community @ Characteristics @ Ecological niche @ Pandas @ The Birds of New Zealand @ The Giant Moa @ The Kiwi @ The lemurs of Madagascar @
- 7-Aquatic Ecosystem & Associated Laws: Wetland @ Wetland Types @ Mangroves @ Salt marshes @ Tidal freshwater marshes @ Peatlands @ Bogs And Fens @ Freshwater forested swamps @ Riparian wetlands @ Wetland Protection Laws And Government Initiatives @ National Wetland Conservation Programme (NWCP) @ Aim of the Scheme @ Objectives of the Scheme @ The Montreux Record @ The Integrated Coastal and Marine Area Management Project (ICMAM) @ Coral reef @ Functions of Coral Reefs @ Importance of healthy ecosystems @ Andaman and Nicobar Islands @ Gulf of Kutch @ Lakshadweep @ Threats To Coral Reefs @ Crown-of-thorns starfish @ Coral bleaching @ Other threats @ Laws in India @ Coastal Ocean Monitoring and Prediction System (COMAPS) @
- **8-Wilderness & IUCN:** Wilderness @ Challenges @ IUCN Red List @ The red list of IUCN consist of following seven categories (now 9) @ Extinct @ EW (Extinct in the wild) @ Critically endangered (CR) @ Endangered species (EN) @ Vulnerable species (VU) @ Near Threatened @ Least Concerned @
- **9-The Carbon footprint & The Ecological Footprint :-** The Carbon footprint @ Countries that belch out the most CO2 per capita @ Largest producers of CO2 emissions worldwide in 2016, based on their share of global CO2 emissions @ Ecological Footprint @ Earth Overshoot Day @
- 10- The Carbon Credit, Carbon tax, Mandatory market mechanisms, CDM ,Carbon Markits: Carbon credit @ Carbon tax and "cap-and-trade" system @ Carbon tax @ Harmonized carbon taxes @ What is 'Cap And Trade' @ The Bio Carbon Fund Initiative for Sustainable Forest Landscapes (ISFL) @ (REDD+) @ A

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carbon offset @ Carbon markets @ Mandatory market mechanisms @ Reductions (CERs) @ Units (ERUs) @ The Clean Development Mechanism (CDM) @ SCOPE 1, 2 AND 3 Greenhouse Gas Emissions @ Carbon Trading in India @ Examples of Carbon trading in India @ Jindal Vijaynagar Steel @ Powerguda in Andhra Pradesh @ Handia Forest in Madhya Pradesh @ Legal aspect of Carbon Trading in India @

11- Biosphere reserve: - World network @ List of Biosphere Reserves @

12-Environment, Pollution, Types, Impact: Environment @ Air – Pollution @ Following particulate causes particulate pollution @ The National Air Quality Index' (AQI) @ PM10 PM2.5 @ Environmental Performance Index (EPI) @ Top countries and score @ The green economy- The Global Green Economy Index (GGEI) @ The Three Pillars Of Sustainability @ Acid Rain @ Lead poisoning @ Petcoke banning-2017 @ Ozone pollution @ Ozone hole and climate change @ Troposphere Ozone Pollution @ Global Warming @ Problem of methane @ Water Pollution @ Arsenic contamination of groundwater @ Thermal pollution @ Causes @ Effects @ Impact of Water Pollution @ Noise Pollution @ Impact @ Soil Pollution @ Methods of Solid Wastes Disposal @ Sanitary Land Filling @ Incineration @ Composting @ Pyrolysis @ Limitations and Concerns @ Bioremediation @ Types Of Bioremediation @ Electronic waste @ The Basel Convention @ The environmental impact of the processing of different electronic waste components @ Space Pollution @ Cultural Pollution @

13- Means to control Pollution: Constitutional Means @ Statutory Means @ Institutional efforts @ International efforts @ Copen Hagen summit: 2009 (Denmark) @ U.N. Climate Change conference (COP-16) @ CMP-6 to Kyoto Protocol @ Negotiations @ Reaction to UN climate deal @ Paris climate agreement-2015 COP-16 @2016: COP 22/CMP 12/CMA 1, Marrakech, Morocco @ 2017. COP 23/CMP 13/CMA 2, Bonn, Germany @ Intended Nationally Determined Contributions (INDCs) @ 2018: COP 24/CMP 14/CMA 3, Katowice, Poland @ Green Tribunal @ Notable orders @ Yamuna Conservation Zone @ Coal Blocks in Chhattisgarh Forests @ Sustainable development (SD) @ United Nations Conference on Sustainable Development, Rio+20/ Rio 2012, Rio+20 (Portuguese or Earth Summit 2012 @ United Nations International Conference On Sustainable Development @ Criticism @

14- Climate change: Terminology @ Causes @ Internal forcing mechanisms @ Ocean-atmosphere variability @ El Niño-Southern Oscillation @ Pacific decadal oscillation- (PDO) @ Atlantic Multidecadal Oscillation- (AMO) @ Life @ Albedo @ External forcing mechanisms @ Milankovitch cycles @ Solar variation @ faint young sun paradox @ Volcanism (External forcing mechanism) @ Plate tectonics (External forcing mechanisms) @ Human influences (External forcing mechanisms) @ Physical evidence for and examples of climatic change @ Evidence of climate change @ Warming oceans @ Glacial retreat @ Heat waves, heavy downpours @ Desertification @ Ocean acidification @ Temperature measurements and proxies @ Glaciers @ Vegetation @ Pollen analysis @ Precipitation @ Dendroclimatology @ Ice cores @ Insects @ Fish @ Sea level change @

15-The Climate Change → Mitigation Strategies: Intergovernmental Panel on Climate Change (IPCC) @ Climate Data Initiative @ National Climate Assessment @ Department of Energy @ Environmental Protection Agency @ Climate Change Portal @ Green commute @ Be energy efficient @ Eat wisely @ Green marketing @ Carbon capture and storage (CCS) / carbon capture and sequestration / carbon control and sequestration @ Capturing carbon @ Precombustion @ Oxyfuel (oxycombustion) @ Carbon sink @ National Action Plan on Climate Change (NAPCC)-2008 @ The New Missions @ Energy Conservation Building Code 2017 – ECBC @ Green building @ Environmental benefits @ Economic benefits @ Social benefits @ The Energy and Resources Institute (TERI)/ Tata Energy and Resource Institute @ BSE-GREENEX -2012 @ The International Solar Alliance (ISA) @ ...etc

There will be one weekly Test, one test on current affairs. Finally a concluding test on Environmental. Thus there will be total 3 tests.

#### **BIODIVERSITY**

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- **1- Biodiversity concept-** Etymology @ Definitions @ Species diversity @ Ecosystem diversity @ Genetic Diversity @ Alpha diversity @ Beta diversity @ Gamma diversity @
- **2-Evolution of Biodiversity-** Cambrian explosion @ Carboniferous @ Permo-Triassic extinction @ Evolutionary diversification @Meghalayan Age @ Meghalayan Uniqueness @ Mawmluh Cave @ Holocene extinction @ The Dodo @ The Great Auk @ The Golden Toad @ The Passenger Pigeon @ The Moa @ The Carolina parakeet @ Newly discovered species-2016 @ Newly discovered species @ New species of aquatic snake @ New species of fish @ Two new species of earthworms @ Bhupathi, a new species of frog @ Newly discovered species-2017..18 @ Schaller's wood scorpion @ A new species of gecko- Dutta's Mahendragiri gecko @ Gleadoviakonyakianorum @ Musa paramjitiana @ Tyrannomyrmexalii @ Four new balsam species @ Two new species of ginger @ Hedychium chingmeianum @ New plant species from the Western Ghats @ New species of water strider @ New species of frog @
- **3-Biodiversity hotspot-** Distribution of Hotspots by region @ Biodiversity hotspots in India @ The Western Ghats and Sri Lanka @ The Eastern Himalayas @ Indo-Burma @ Critiques of hotspots @
- **4-The species keystone, Mutualists Engineers-**The Jaguar @ Pisaster Ochraceus @ American alligator @ Beavers @ Bees @ Elephants @ Gopher tortoise (USA) @ Grizzly bears @ Humming Birds @ Ivory Tree Coral @ Mountain Lions @ Pacific salmon(fish) @ Prairie dogs @ Red mangrove @ Sea otters @ Sea stars @ Snow geese @ Tiger sharks @ Wolves @ The sea otter @ Mutualists @ Examples of Mutualisms @ Cleaning Mutualisms @ Reproduction @ Mutualism or interspecific cooperation @ Mutualim in Lichens @ An ecosystem engineer @ Types @ Allogenic engineers @ Autogenic engineers @ Prairie dog @
- **5-The Uses of Biodiversity-**Agriculture @ Human Health @ Bionics @ Bioprospecting @ Hoodi @ The Enola bean –Biopiracy @ Business And Industry @ Leisure, cultural and aesthetic value @ Other Services @
- **6- The Threat to Biodiversity-** Reasons for biodiversity loss in hotspots @ Habitat destruction @ Resource mismanagement @ Poaching @ Climate change @ Illegal logging @ An invasive species @ The Kudzu vine @ The Black Rat (tropical Asia) @ The Asian Tiger Mosquito @ The Cotton Whitefly (India) @ The Snakehead Fish (East Asian waters) @ The Asian Longhorned Beetle @ The Burmese Python @ The Cane Toad (South and Central America) @ The European/Common Rabbit @ The Nile Perch @ Genetic pollution @ Over exploitation @ Hybridization, genetic pollution/erosion and food security @
- 7- Ways to protect Biodiversity- Protection and restoration techniques @ Digital Automated Identification System (DAISY) @ Biodiversity banking @ Reducing and better targeting of pesticides @ Wildlife corridors @ Reducing amount of invasive species @ Habitat restoration @ Resource allocation @ Purchase sustainable products @ Sustainable living @ Education @ Convention on Biological Diversity (CBD) @ Cartagena Protocol-(Columbia)2000/eif-2003 @ Living modified organisms (LMOs) /genetically modified organism @ The Nagoya Protocol -2010—2014 @ Aichi Biodiversity Targets- October 2010 @ Hyderabad, summit on Biodiversity, October 2012 @ COP 13-2016 @ COP 14 –2018 @ International Organizations @ Wetlands International @ Critical Ecosystem Partnership Fund (CEPF) Washington @ Earth Hour @ Global 200 Ecoregions @ Birdlife International @ Alliance for Zero Extinction @ The National Geographic Society(1988,US) @ The Millennium Ecosystem Assessment (MA) @ Legal Efforts to Protect Biodiversity @ Eco-sensitive zones (ESZs) @ The Animal Welfare Board of India-1962 @ The National Tiger Conservation Authority-2005 @ Coastal Regulation Zone(CRZ) @ National Ganga River Basin Authority (NGRBA) @ Sustainable Sugarcane Initiative (SSI) @ Other important concepts @ Adaptive radiation @ The Millennium Ecosystem Assessment (MEA) @

There will be one weekly Test, one test on current affairs. Finally a concluding test on Biodiversity. Thus, there will be total 3 tests

GRAND TEST II

**GRAND TEST – II** 

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1-1-Space research in India:- 1(A)- Astronomy @ The God Particle @ 1(B)-Birth of A Star @1(C)-Solar System @ By composition @1(D)-First in the space @1(E)-Space Infrastructure in India @ 1(F)-India's Space Program @ INSAT @ List of Communication Satellites @ Uses of INSAT @1(G)-Indian Remote sensing IRS @ IRS data applications @ List of PSLV Launches @ 1(H)-Chandrayaan @ 1(I)-The Mars Orbiter Mission (MOM) @ 1(J)-Mangalyaan 2 @ 1(K)-GAGAN satellite navigation system @ 1(L)-IRNSS satellite navigation system @ Forthcoming satellites @ 1(M)-Future extraterrestrial exploration @ 1(N)-Chandrayaan 2 @ 1(O)-Mars Orbiter Mission 2 @ 1(P)-Aditya-L1@ Venus and Jupiter @ 1(Q)-Reusable Launch Vehicle-Technology Demonstrator (RLV-TD) @1(R)-Unified Launch Vehicle @ 1(S)-Galileo @ 1(T)-Construction and launch facilities @ 1(U)-Tracking and control facilities @ 1(V)-Human resource development @1(W)-Commercial wing @ 1(X)-Future Extraterrestrial exploration @ 1(Y)-Vikas Engine @ 1(Z)- Mission Shakti —March 2019@1(Z-A)- SpaceX@ 1(Z-B)- The BeiDou Navigation Satellite System (BDS) @1(Z-C)-Xiaomi to use NavIC technology-(G-1)@1(Z-D)-National Informatics Centre (NIC)@1(Z-E)-GSAT-30@ 1(Z-E)-National Intelligence Grid (NATGRID)@ 1(Z-G)-Thoothukodi district @ 1(Z-H)-Indian Data Relay Satellite System @1(Z-I) -Human Space Flight Centre (HSFC)@ (Z-J) GIS(Global Information System): Components of GIS, and its applications.

**2-Indian Defence :-**2(A)-Major Organization @ DRDO( Defense Research and development org) @ Integrated Defence Staff (IDS) @ Chiefs of Staff Committee (COSC) @ National Defence College of India @ Indian Naval Academy (INA) @ National Defence Academy (NDA) @ Institute for Defence Studies and Analyses (IDSA) @ Defence Institute of Advanced Technology (DIAT) –PUNE @ 2(B)- India's major missiles &Defence @ IGMDP @ A Ballistic missile @ Short-range ballistic missile (SRBM) @ Medium range missile @ Intermediate-range ballistic missile (IRBM) @ intercontinental ballistic missile (ICBM) @ UAV vs Cruise missile @ unmanned aerial vehicle (UAV) @The Pinaka MBRLS (multiple barrel rocket launch system) @ AWACS Phalcon @ Pad/ Aad Ballistic Missile Defense (Bmd) System @ Air Launched BrahMOS& Hypersonic Brahmos II @ SPYDER and BARAK - 8 SAMs @ Anti-Radiation Missile @ Anti-Satellite Missile @ Nirbhay @ Smart Anti-Airfield Weapon (SAAW) @ Kayach @ Weapon Locating Radar (WLR) @ Baffle firing ranges @ SGDR Air to Air Missile @ S-400 Triumf air defence missile systems @ Advanced Air Defence @ National Advanced Surface-to-Air Missile System-II @ Beyond visual (BVR) range missile @ 2(C)-India's Major Submarine & Navy Vessel @ INS Chakra (nuclear war head'-carrying submarine) @ INS Arihant - The Nuclear Submarine @ INS Kiltan- Anti Submarine Warfare @ INS Tarasa- Water Jet Fast Attack Craft @ INS Kalavari- conventional submarine @ INS Kalavari submarine- anti-ship missile @ Scorpion class submarine Karanj @ LCU L54 @ INS Chennai- designed guided missile destroyer @ The Vikrant class aircraft carriers @ Vessel 'Vijaya' @ 2(D)-India's Major Aircraft @ Dassault Rafale- jet fighter aircraft @ First Hawk-i Flight @ Ah-64E Apache helicopters @ AWACS @ Rustom-II @ 2(E)-SIPRI @ World nuclear forces, January 2018 @ Global Firepower index 2017 @ Bulletproof jackets - Bhabha Kavach @ Defence Industrial Corridor @ 2(F)- Artillery Gun System @ ATAGS @ Dhanush @ 2(G)Make in India in Defence

## **Latest in Defense**

- F-1) Indian Army own messaging app –SAI@ (F-2) Stand-off Anti-tank (SANT) missile @ (F-3) Flight test of ABHYAS@ (F-4) India successfully tested hypersonic missile vehicle!@ (F-5) First Indian private company to have the rocket engine@ (F-6) Rafale Aircraft-The Game changer@ (F-7) Advanced Torpedo Decoy System Maareech @ (F-8) Ah-64E Apache helicopters @ (F-9) SGDR Air to Air Missile @ (F-10) S-400 Triumf air defence missile systems @ (F-11) Rustom-II @ (F-12) Scorpion class submarine Karanj @ (F-13) Beyond visual (BVR) range missile @ (F-14) Bulletproof jackets Bhabha Kavach.
- **3-Nuclear Physics:-**3-(A)Branch Of Physics @ 3(B)-Indian Nuclear Policy @ 3(C)-Nuclear Reactor Center in India @ 3(D)-Nuclear power @ 3(E)-Nuclear agreements with other nations @ 3(F)-Nuclear power plants @ Chutka village Mandla district @ 3(G)-Anti-Nuclear Protests @
- **4-Bio-Technology:**-4(A)-Genetic engineering@ 4(B)-Uses Of Bio Technology @ 4(C)-LMO @ 4(D)-The Cartagena Protocol on Biosafety to the Convention on Biological Diversity @ 4(E)-India's first advanced forensic lab for Women @ 4(F)-The DNA Technology (Use and Application) Regulation Bill 2018 @ 4(G)-Three-person Baby Boy Born in Greece
- **5- Nano-Technology:-**5(A)-Medicine @ 5(B)-Diagnostics @ 5(C)-Drug delivery @ 5(D)-Tissue engineering @ 5(E)-Filtration @ 5(F)-Energy @ 5(G)-Increasing the efficiency of energy production @ 5(H)-Information and communication @ 5(I)-Memory Storage @ 5(J)-Novel semiconductor devices @ 5(K)-Displays @ 5(L)-Quantum computers @ 5(M)-Aerospace @ 5(N)-Catalysis @ 5(O)-Nanotechnology and constructions @ 5(P)-Nanoparticles and steel @ 5(Q)-Nanoparticles in glass @ 5(R)-Nanoparticles in construction @ 5(S)-Nanoparticles in fire protection and detection @ 5(T)-Risks of using nanoparticles in construction @

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5(U)-Consumer goods @ 5(V)-Foods @ Nano-foods @ 5(W)-Household @ Optics @ Textiles @ Cosmetics @ 5(X)-Agriculture @ 5(Y)-Sports @

6- ROBOTICS &AI:-6(A)-Flying @ 6(B)-Snaking @ 6(C)-Skating @ 6(D)-Climbing @ 6(E)-Swimming (like a fish) @ 6(F)-Speech recognition @ 6(G)-Robotic voice @ 6(H)-Gestures @ 6(I)-Facial expression 6(J)-Artificial emotions @ 6(K)-Personality @ 6(l)-Artificial Intelligence (AI) @ The Top Myths About Advanced Ai @ 6(M)-First artificial intelligence politician

#### 6-A-E-Commerce

8-General concepts in science and technology

7-	Co	ntribu	tion	of	<b>Indians</b>	in	the	field	of	Science	and	Technol	ogv
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☐ Work, Power and Energy- Gravitational Force, Friction, Atmospheric Pressure .
☐ Units and Measurement, Example from daily life.
☐ Speed, Velocity, Acceleration
☐ Sound:- Definition, Medium of Propagation, Audible and Inaudible sound, Noise and Music. Terminology related with Sound:- Amplitude, Wave Length, Frequency of Vibration.
☐ Electricity:- Different types of Cell, Circuit.
☐ Magnet:- Properties, preparation and uses of artificial magnet
☐ Light:- Reflection, Refraction, Mirrors and Lenses , Image Formation,
☐ Heat: Measuring Temperature, Thermometers, Transformation of Heat

There will be one weekly Test, one test on current affairs. Finally a concluding test on Science and Technology. Thus there will be total 3 tests.

# ANCIENT HISTORY

CHAPTER- 1 Paleolithic & Mesolithic Age:-Paleolithic Age@ Mesolithic Age@ Microlith

CHAPTER-2 Neolithic Age & Chalcolithic Age:-Neolithic age @ Chalcolithic Age @ Malwa @

CHAPTER-3 The Bronze Age- The Indus Valley Civilization:-Harappa @ Mohanjodaro @ Contemporary Civilizations @ Mesopotamia (Iraq) @ Greek civilization @ Egyptian civilization @ Comparision Of Indus Valley Civilization With Contemporary Civilazation @ 1.3 million square kilometer @ Egalitarian society @ Violence free @ Liberal society @ Environmentally sensitive @ Larger population base @ Hygiene @ Trading network @ Technology use in trade @ Continuous existence @ Specialties Of Indus Valley Civilization @ Technology @Specialties of some cities are as follows Mohanjodaro –(Bank Of Indus) @ Kalibanga (Bank Of Ghhaghar) @ Cotdigi (Bank Of Indus) @ Sulkaganandore @ Ropad @ Banawalli @ Lothal @ Surkotada @ Chanhudaro @ The Royal Priest @ Down Fall Of Indus Valley @ 3-(II)Pre-Historic Art @ New developments @ OCP, BRW, PGW AND NBP WARE CULTURES

CHAPTER-4 The Vedic Age (1600 BC – 600 BC):-Origin of Aryans @ Vedic Age divided into two parts @ The epic Ramayana @ Vashishtha @ BrahmarshiVishvamitra

CHAPTER-5 Philosophical Revolution 6 C BC / 5 C BC:-Reasons @ Pottery @ Coins @ Comparative study between Jainism and Buddhism @ Anekāntavāda @ Syādvāda @ University at Takshashila

**CHAPTER-6 Mahajanpad Era:-**Major Kingdoms @ Haryanka Dynasty (544 – 444 BC) @ Bimbisar @ Ajatshatru @ Shishu Nag Dynasty (444 BC – 363 BC) @ Nand Dynasty – (363 BC – 320 BC) @ Vajji Union

CHAPTER- 7 Foreign Invasions: Iranian Invasions @ Greek Invasion @ Alexander 326 – 325 BC

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**CHAPTER- 8 Mauryan age (323 BC – 185 BC) :-**Sources to know Mauryan history Indica of Megasthanise @ Megesthenes description about India @ Geography @ Economy @ Society @ 7 endogamous and hereditary castes @ Administration @ Patliputra @ Chandra Gupt Maurya (323 – 298 BC) @ Bindusaar @ Ashoka - 273 BC – 232 BC

CHAPTER- 9 Sunga dynasty: - Pushyamitra sung – 185 B.C. @ Agnimitra Sung – 149 BC @ Bhagvat

CHAPTER-10 Post Mauryan History- Central Asian Contacts:-Reason for Invasion @ Greeks @ Menender (Milind) (165 BC TO 145 BC) @ Shakas @ Rudradaman @ Impact Of Saka (Shak) Invasion @ Parthians or Pahlavas (1 century BC – 1 Century AD) @ Kushans: (1 centuary AD – 3rd Century AD) @ Kanishka (78 AD TO 101 AD)

CHAPTER-11 The Gandhara Art & The Mathura Art:-Gandhara School Of Art@ Mathura school of art @ Amravati school of Art

CHAPTER-12 Sangam Age: -Sangam Literature @ The Cholas @ The Cheras @ The Pandyas @ Religion @ Position of Women @ Fine Arts @ Economy of the Sangam Age @ End of the Sangam Age

CHAPTER-13 SatvahanaDynasty:-Simuka @ Hala – 17th Ruler @ GautamiputraSatkarni @ VashishtputraShatkarni @ Yagyashreesatkarni @ Importance of Satvahan

CHAPTER-14 Gupta Dynasty (319 AD – 550 AD):-Chandra Gupta – I @ Samudra Gupta (335 – 380 AD) @ Chandra Gupta Ii "Vikramaditya" (380 A.D- 414A.D) @ Kumar Gupta (415AD- 455AD) @ Skandagupta (455AD – 467 AD) @ Gupta Administration @ Religious System @ Literature @ Architectu During Guptas @ Dravidian architecture @ Main Temples @ Science And Technology Of Guptas Time @ Reason of Fall of Gupta Dynasty

CHAPTER-15 Indian Philosophy:-6 Philosophy of Indian System@Sankhy Philosophy@ Yoga Philosophy@ Nyaya@ Vaisheik Philosophy@ Mimansha Darshan@ Uttar Mimansha Darshan

CHAPTER-15-A Vakataka Dynasty-250 AD to 500 AD:-Vatsagulma (Maharastra)@ Vindhyashakti (c. 250 – c. 270 CE)@ Pravarasena I

CHAPTER-16 Vardhana Dynasty (550 AD – 647 AD) :- Harshvardhana-7 C@ Pulkesin – II

CHAPTER-17 Pallav Empire & Chalukya Empire:-Shivskandh Vurman — (3rd Century A.D.) @ Sinha Vishnu — 6th Century A.D. @ Mahendra Varman (600-630 AD) @ Narsimha Varman-I (630-668 A.D) @ Seven Pagoda Temple @ Narsihn Varman -II (8th Century A.D.) @ Aprajit Pallav-9C AD @ Specialties of Pallavas @ Chalukyas @ Pulkesin -II (7th Century) @ Specialties of Chalukyas @ Chalukyas of Kalyani @ Vikramaditya — VI @ The rulers of Kadamb @ The rulers of Gangas.

There will be one weekly Test, one test on current affairs. Finally a concluding test on Ancient History. Thus there will be total 3 tests.

# **MEDIEVAL HISTORY**

Chapter 1- The Age of tripartite struggle (132 years) - The Pal Rulers @ The Pratihars @ Rashtrakuta

Chapter-2-CHOLAS -Vijayalay @ Rajraj Chola @ Rajendra Chola @ Kulotunga @ Specialties of Cholas

Chapter-3/RAJPUT ERA - Origin Of Rajput @ Specialities Of Rajputs @ Hindu Sects @ Famous Books Of Rajput Era @ Famous Temples @ Major Rajput Dynasties @ Garhwal/Rathod – Capital – Kannauj @ Parmars Of Malwa – Capital Dhar @ Mewar Kingdom @ Kingdoms Of Bihar And Bengal @ Bundelkhand Kingdom @ Malwa Kingdom @ Chedi (Chedi Dynasty)

Chapter- 4 RISE OF ISLAM-PaigamberHazratMohd. Saheb @ The Quran @ Khalifa system (The head of Islamic world) @ The Sunni and Shia Islam @ Islamic Invasion @ Turkish attacks @ Mahmmud. Gaznavi @ Mohmmad Gauri

Chapter-5 Formation of Delhi Sultanate (1205 – 1526)- Slave Dynasty – 1206 – 1290 @ Qutubuddin – Aibak @ Illtumish – 1210 – 1236 @ Razia Sultan – 1236 – 1240 @ Nassuruddin Mahmood @ Balban (1265-1286) @ Kaikobad (1290) @ Khilji Dynasty (1290 To 1320) @ Alauddin Khilji (1296 – 1316) @ Seize of

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Ranthambore @ Chittor attack @ Devagiri (Deogir) @ Market reforms and price control @ Mubarak shah-(1316-20) @ Khushrau shah (1320) @ Tuglaq (1320 – 1414) @ Mohd. Bin Tughlaq – (1324- 51) @ Impact Failure @ Firoz Tuglaq - (1351-) @ Mahammad Shah –1394-1412 @ Syyed Dynasty (1414 – 1451 Ad) @ Lodhi Dynasty (1453 – 1528) @ Bahlol Lodhi @ Sikander Lodhi @ Ibraham Lodi @ Main Points Of Delhi Sultunate @ Division Of Empire In Delhi Sultanate @ Buildings (Architecture) @ Painting Under The Delhi Sultanate @ Painting Style @ Literature @ BHAKTI MOVEMENT @ SUFI MOVEMENT @ Important sects were @ Impact of Sufism @ Impact of Islam on Indian society @ The Purda System @ Child Marriages and Sati System @ Slavery @ More Rigid Caste System @ Conversions @ Positive Impact @ Religious Impact @ Impacts on Upper Class Hindu @ Music @ Architecture @ Art and Craft @ Language and Literature

**Chapter-6 PROVINCIAL STATES-** Bengal @ Jaunpur @ Malwa @ Gujrat @ Kashmir @ Assam @ Vijay Nagar Samrajya @ IstUsurpatio @ Second Usurpation @ Krishn Dev Rai (1509 – 29) @ Bahmani Dynasty

Chapter-7 MUGHAL EMPIRE (1526 – 1857)- Babar (1526 – 1530) @ Humayun (1530 – 40) & (55 – 1556) @ Suri Empire :- (1540 – 1555) @ Sher Shah Suri @ Islam Shah (1545 – 53) @ Mohammad Adil Shah (1553 – 1555) @ Mughal Era @ Akbar – (1556 – 1605) @ His Victories @ Rajput Policy @ Akbar's Religious Policy @ The Nine Jewels Of Akbar @ Jahangir (1605 – 1627) @ Shah Jahan (1627 – 1658) @ Aurangzeb (1658 – 1707) @ Mughals Specialities @ Mansabdari System @ Difference Between Zamindari And Jagirdari @ Painting During Mughals @ Mughal Literature @ Mughal Architect @ Shahjahan @ The Mughals brought fallowing impact to India

Chapter-8- "The Marathas"- Chatrapati Shiva Ji (1627-80) @ Maratha Administration @ Taxation @ Army @ ChatrapatiShambhaji (1680 -1689) @ ChatrapatiRajaram : (1689 -1700) @ Chatrapati Shivaji -II : 1700-1708 @ ChatrapatiShahu : 1708-49 @ The Chhatrapatis of Satara @ Peshwa Balaji Vishwanath : 1713-20 @ Peshwa Baji Rao. : 1720-40 @ Peshwa Balaji Baji Rao. : 1740-61 @ Ili Battle of Panipat (1761) @ Peshwa Madhav Rao (1761-72) @ Peshwa Narayan Rao : 1772 @ Balaji Baji Rao -II (1796-1818)

Chapter- 9 Arrival of Europian companies in India Portuguese (Discovery of India) @ Almedia @ Albuquerque @ Dutch (Holland) Or Netherlands @ British (England) @ French @ The Anglo – French Rivalry Or The Battle Of Karnataka @ Ist Battle Of Karnataka (1744 To 1748) – In Karnataka @ Iind Anglo – French War Of Karnataka (1748 – 54) @ Iiird Battle Of Karnataka (1756 – 1763) @ Battle Of Wandiwash [1760]

Chapter- 10-THE BRITISH VICTORY IN INDIA- Bengal @ Battle Of Plassy( 23 June 1757 ) @ Mir Kasim (1760 – 63) @ Battle Of Buxar (1764) @ Treaty Of Allahabad (1765) @ Robert Clive

Chapter-11 The British under different Viceroys- Warren Hastings (1772 – 1785) @ Lord Cornwallis (1786 – 93) @ Sir John Shore (1793 – 1798) @ Lord Wellisly (1798 – 1805) @ His Subsidiary Alliance @ War @ Conclusion @ George Barlow (1805 – 07) @ Lord Minto (1807 – 13) @ MarqusesOf Hasting (1813 – 23) @ Lord Amherst (1823 – 1828) @ Lord William Bentick (1828 – 35) @ Charles Metcalfe (1835 – 36) @ Lord Auckland (1836 – 42) @ Lord Filenborough – 1842 – 44 @ Lord Harding's – (1844 – 48)

There will be one weekly Test, one test on current affairs. Finally a concluding test on Medieval History. Thus, there will be total 3 tests.

# MODERN HISTORY

Chapter - 1 (LORD DALHOUSIE (1848 – 1856) LORD CANNING)-Iind Anglo – Sikh War (1848 – 1849) @ Railway @ Widow Remarriage Act Was Passed In 1856 @ Dispatch Of Charles Wood(Head Of Board Of Control) @ In 1853 Merit System Introduced In India @ LORD CANNING (1856 – 62)

**Chapter 2- REVOLT OF 1857-** Major Events Of Revolt @ Causes Of Revolt Of 1857 @ Beginning of Revolt @ Causes of unsuccess of Revolt (1857) @ Results :- Queen's proclaimation of 1858

Chapter -3 Revolts against British between 1757 to 1856 In Bengal and Eastern India- Major revolts against were as follows @ PagalPanthi Revolt @ Farezi Revolt @ In west India @ Revolt of South India

Chapter -4 Important Viceros after the revolt of 1857- Viceroy Lord Lawrance (1864 – 68) @ Lord Mayo (1869 – 72) @ Lord Northbrook (1872 – 76) @ Lord Lytton (1876 – 80) @ Lord Rippon (1880 – 84) @ Lord

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Duffrin (1884 – 89) @ Lord Lansdowne (1889 – 94) @ Lord Curzon (1899 – 1905) @ Lord Harding (1910 – 16)

**Chapter 5- Later Mughals & provincial states-** Later Mughals (1707 – 1857) @ Jehander shah-1712-13@ Farook Shiyar (1713 – 19) @ Mohammad Sha Rangeela (1719 – 48) @ Bahadur Shah 'Zafar' (1837 – 1857) @ Mysore @ Sikkhism @ Sikh Guru @ Maharaja Ranjit Singh @ Nizam Of Hyderabad @ Nawab Of Awadh @ The Jats Of Delhi And Agra

Chapter 6- (SOCIO RELIGIOUS REFORMS)- Causes for Socio-Religious Reform Movements @ Role of missionaries @ Brahmo Samaj @ Prathna Samaj @ Veda Samaj @ Ram Krishna Mission @ Arya Samaj @ Theosophical Society @ Justice Party @ Sndp Sect (Shri Narayan Dharma ParipalanYogam) @ Satya Shodhak Samaj (Sss) @ Contribution Of Shri B.R. Ambedkar @ Contribution of Mahatma Gandhi's for the upliftment of Harijans @ Young Bengal Movement @ Ishwar Chand Vidhya Sagar @ Asiatic Society @ Sir Syed Ahmed Khan @ Mohammad Iqbal @ Maulana Abul Kalam Azad @ Ahmadi Movement @ RehnumaiMazdayasan Sabha @ Akali Movement @ The Rashtriya Swayamsevak Sangh @ Poona Sarvajanik Sabha @ Women's Reform Movements@ Muslim Reform Movements@ Character of socio religious reforms contribute to the national awakening @ Emergence of new social classes

Chapter 7 - NATIONALISM IN INDIA- Reasons For Growth Of Nationalism In India @ Major Societies In Pre Congress Era @ Indian National Congress @ Its first stage was from (1885 – 1905)@ Britisher's View on Congress @ Attitude of Industrilists towards the National movement

Chapter 8 - NATIONALISM IN INDIA- PARTITION OF BENGAL @ @ IIND PHASE OF CONGRESS @ Revolutionary activities@ Personalities related with Swadeshi Movement@ Leaders Of Moderates @ Muslim League @ Analation the partition @ SOME REVOLUTIONARY ORGANIZATION @ Lahore Conspiracy (1915) @ Berlin Committee@

Chapter -9 Nationalism in second decade of 20 thcentuary- Lucknow Pact @ Salient Features Of Lucknow Pact @ Home Rule League @ August Offer :-1917 (Viceory The Lord Chelmsford) @ Reaction of Indians @ Demands of Congress @ Rowlatt Act :- 1919 (The Anarchical and Revolutionary Crimes Act, 1919)

Chapter- 10 JALIAN WALA BAGH TRAGEDY (13 APRIL 1919)& NON CO-OPERATION MOVEMENT- Indian liberal federation @ Non Co-Operation Movement (September 1920 to February 1922) @ The following were the programmes of Non Co-Operation Movement @ Khilafat Movement @ Ajmal Khan (Or Hakim Ajmal Khan) (1863–1927) @ ChouriChaura Massacre 1922, FEB 22 @ Impact of this step of Gandhiji @ Congress Khilafat Swaraj Dal @ Failures of NCP @ Disapproval to the use of Satyagraha by Congress leaders @ Failure of the programme of boycott @ Repressive measures taken by the government @ Conclusion

Chapter -11 SIMON COMMISSION, NEHRU COMMITTEE REPORT &, Jinnhas 14 point- The commission submitted its report in 1930. Main proposals @ Vaikam Satyagraha @ Butler Committee Report- (1927-29) @ Hartog Committee, 1929 @ Report Of The Hartog Committee @ Nehru Committee Report :- (1928) @ The Fourteen Points of Jinnah @ The Fourteen Points

Chapter -12- PurnaSwarajya, CIVIL DISOBEDIENCE MOVEMENT- Gandhiji put his 11 points @ CIVIL DISOBEDIENCE MOVEMENT (1930 TO 31) @ Ahrar movement @ GANDHI – IRWIN PACT 1931 @ The participation of labour leaders @ Karachi session (1931)

Chapter -13- ROUND TABLE CONFERENCE (1930, 31, 32) ,Poona Pact REVOLUTIONARY ACTIVITIES- The first RTC @ Communal Awards (1932) Or Declaration Of Ramsay Mc.Donald @ Poona Pact (1932) @ Sir Tej Bahadur Sapru's views on Indian Nationalism @ Revolutionary Activities @ Chandra Shekhar Azad @ Jatin Das @ Crisis of the colonial order& Dissatisfaction during 1919 and 1939 @ Indian provincial elections, 1937

Chapter -14- AUGUST OFFER ,CRIPPS MISSION &QUIT INDIA MOVEMENT- IInd War @ Views in Congress @ AUGUST OFFER :- (1940) @ CRIPPS MISSION 1942 @ Causes of Failure @ Long term impact @ QUIT INDIA MOVEMENT (AUGUST 1942) @ About movement@ Apprehensive and critical@ First time parallel govt@ Reactions to the movement@Rashtriya Swayamsevak Sangh (RSS)@

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Chapter -15- SHIMLA CONFERENCE -1945, INA-1943& Royal Indian Navy mutiny- The wavellproposalswere as follows @ Subhas Chandra Bose @INA @ Tiger Legion @ Impact @ Royal Indian Navy mutiny @ RAJAJI'S FORMULA, 1944 @ DESAI-LIAQUAT PACT @ Dickie bird plan

Chapter -16- Cabinet Mission Plan-16 may, 1946- Reaction to the Cabinet Mission Plan @ Interim Govt

Chapter -17 - Mountbetonmission , INTEGRATION OF PRINCELY STATES-Mountbeton plan /June 3rd plan (V.P. Menon plan) @The Indian Independence Act 1947 was the implementation of June 3 Plan @ Integration Of Princely States

Chapter 18- Mahatma Gandhi- Champaran Satyagraha- 1917@Kheda Satyagraha (1918) @ Ahmed Nagar Mill Strike Case (1918) @ Rowlat satyagraha @ Non – Co-operation Movements @ Death of Gandhiji @ Gandhi Vs Nehru

Chapter 19 Various Acts during British- Regulation Act 1773 @ Pitts Act 1784 @ Charter Act Of 1813 @ Charter Act 1833 @ Charter Act 1853 @ Queen's Proclaimation Of 1858 @ Act Of 1861 @ Act Of 1892 @ Morlo Minto Act 1909 @ MotegueChemsford 1919 Or Montford Reforms –1919 @ Govt Of India Act 1935

Chapter 20- Sessions of Indian national congress- No. of Session @Year @ Place @ President

Chapter 21- ADMINISTRATIVE, ECONOMIC, SOCIAL AND CULTURAL DEVELOPMENT AMIMSTRATIVE POLICIES-Administrative, Economic, Social And Cultural Developmentamimstrative Policies @ Civil Services @ Army Organisation @ Police Organisation @ Judicial Organisation @ The British (Company's )Commercial Policy @ British (Company's )Commercial Policy From 1757-1812 Ad @ Land Revenue Policy @ Ijaredarl Or Giving Land On Contract @ Permanent Settlement @ Ryotwarl System @ Mahalwari System @ Economic Drain Of India @ Export Of India's Resources @ Gifts And Bounties @ Salary, Allowance And Pension @ Draining Of Indian Goods @ Commercial Dividend And Ship Freight @ British Investment Encouraged @ Developmental Policies Of The East India Company Transport And CommunicaTion @ Financial Decentralization @ The Railways @ Roads, Canals And Bridges @ Post And Telegraph @ Local Self-Government @ Labour Legislation @ Positive Aspects Of British Administration @ The Rule Of Law @ Equality Before Law @ Developments In The Social And Cultural Fields @ Abolition Of Custom Of Sati @ Abolition Of Girl Infanticide @ Banning Of Child Sacrifice @ Widow Remarriage @ Ban On Child Marriage @ Abolition Of Human Sacrifice @ Abolition Of Slavery

Chapter -22 - SPREAD OF MODERN EDUCATION- Dark Ages @ To Curtail Administrative Expenditure @ Spreading Of Christianity @ To Exercise British Authority @ To Encourage The Use Of British Goods @ Early Efforts @ Charter Act Qf 1813 @ Lord Maca Lay's Decision Of Medium Of Instruction @ Wood's Despatch @ Hunter Commission, 1882-83 @ The Indian Universities Act, 1904 @ The Resolution Of 1913 @ The Sadler University Commission, 1917-19 @ Education Under Dyarchy, 1921-37 @ The Hartog Committee. 1929 @ Wardha Scheme Of Basic Education @ Sargeant Report, 1944 @ Radhakrishnan Commission, 1948-49

Chapter -23- DEVELOPMENT OF PRESS- Nationalism In Indian Press @ Government's Repressive Policy @ Censorship Act, 1799 @ Licensing Regulation,1823 @ Licensing Act 1857 @ Registration Act 1867 @ Vernacular Press Act, 1878 @ The News Papers Act, 1908 @ Indian Press Act, 1910 @ Later Developments

Chapter -24 - THE STATE PEOPLE'S STRUGGLE- Paramountcy And Integration Of The Princely States @ The Company Strives For Eqlali Ty, 1740-65 @ The Policy Of Ring Fence Or Buffer State, 1765-1813 @ The Policy Of Subordinate Isolation, 1813-57 @ The Policy Of Subordinate Union. 1857-1935 @ Chamber Of Princes @ Butler Committee @ Policy Of Equal Federation 1935-47 @ Motives Behind British Rule In India

Chapter 25- Growth of left left-wing in India- Communist Party of India (CPI)@Tebhaga movement@ Ideological differences @ CPI – Maoist

Chapter -26- Revolutionaries & their role in the Indian Independence- Role of Revolutionarings activities in the Indian Independence @ Sri Aurobindo @ Ram Prasad Bismil- (11 June 1897 - 19 December 1927) @ Khudiram Bose-(3 December 1889 – 11 August 1908) @ Madan Lal Dhingra-(1883–1909) @ BaghaJatin-(Jatindranath Mukherjee) (7 December 1879 – 10 September 1915) @ Vasudeo Balwant Phadke -(4 November 1845 – 17 February 1883) @ Vishnu Ganesh Pingle @ Alluri Sita Rama Raju-(July 5, 1897 – died May 7,

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1924) @ Udham Singh @ Thakur Roshan Singh @ Baba Gurmukh Singh- (1888 – March 13, 1977) @ Hemu Kalani @ Gurbaksh Singh Dhillon-(March 18, 1914 – February 6, 2006) @ Rajendra Lahiri (1901–1927), @ Rashbehari Bose May 1886 – 1945) @ Lakshmi Sahgal (or Sehgal) 4 October 1914 – 23 July 2012) @ VināyakDāmodarSāvarkar (1883 - 26 February 1966) @ Bhikaiji Rustom Cama (1861 – 1936) @ List of Governors-General of India

There will be one weekly Test, one test on current affairs. Finally a concluding test on Modern History. Thus there will be total 3 tests.

#### INDIAN POLITY (CENTRAL, EXECUTIVE, LEGISLATURE& INDIAN JUDICIARY)

**Chapter 1- Characteristics Of Indian Constitution-**

Chapter 2-The Preamble :- Is Preamble Amendable @ Is Preamble A Part Of Constitution@ Constitutional morality

Chapter 3-Union And Its Territory: - Article 1 @ Article 2 @ Article 3 @ Article 4 @ 'Territory of India'Vs 'Union of India'

Chapter 4-The Citizenship (Part II From Article 5 To 11):- By Birth @ By descent @ By Registration @ By Naturalization @ Acquisition@ Overseas Indians/ Non-Resident Indians (NRI/NRIs) or Persons of Indian Origin (PIO/PIOs)@ Person of Indian Origin@ Overseas citizenship of India-2006 @ Eligibility @ Privileges @ Persons of Indian origin (PIO) card @ Dual Citizenship @ Visa requirements

Chapter 5- The Fundamental Rights (Part III ,Article 12 – 35) :- Article 12 @ Article 13 @ Article 14 @ Immunities of Art-14 @ Article 15 @ Exceptions @ Article 16 @ M. Nagaraj Vs. UOI & Ors.-2006 @ The Madhya Pradesh High Court (April-2016) @ Article 16 (4B) @ Quota in government jobs @ Article 17 @ Protection of Civil Rights Act, 1955 @ Scheduled Castes and Tribes (Prevention of Atrocities) Act, 1989 @ Criticism of Article 17 @ SC/ST Act judgement of SC-2018 @ Article 18 @ Article 19 @ Violent Public demonstrations not a Fundamental Rights@ Article 20 @ Article 21 @ NRIs.... RTI application @ Passive Euthanasia @ Procedure Established By Law (British Concept) @ Passive euthanasia-2018@ Begging decriminalized @ Honour killing guillotines liberty -2018 @ 21A @ Right to Education (RTE) Act -21 A @ Article 22 @ Article -22(3) @ Preventive Detention In The Constitution of Indian @ The National Security Act of 1980 @ TADA ( (1985 and 1995 )Terrorist and disruptive activities act @ POTA (2002) Prevention of terrorist Act. @ Law and Act @ Article 23 @ Article 25 @ Article 26 @ Article 27 @ Article 28 @ Article 29 @ Minority status to Jews @ Article 30 @ Article 31 (A) @ Article - 31B @ Article 31C @ Article 32 @ Habeas Corpus @ Prohibition @ Certiorari @ Quo warranto @ Mandamus @ Article 33 @ Article 34 @ Martial Law and National Emergency @ Article 35 @ Article 35A @ Limitations of Fundamental Rights @

Chapter 6-The Directive Principles (Part IV, Article 36 – 51):-Article 38. 1[(1)] @ Article 39 b & c @ Article

39 A @ Article 40 @ Article 41 @ Article 42 @ Article 43 @ Article 43 A @ Article 43B @ Co-Operative Society: Meaning and Formation of Co-Operative Society @ Formation of a Co-Operative Society @ Article 44 @ Article 45 @ Article 46 @ Article 47 @ Article 48 @ Article 48(A) @ Article 49 @ Article 50 @ Article 51@

Chapter 7-The Fundamental Duties (F.D) Part IV – A, Article 51(A):- Article 51 @ Significance of fundamental duties @ Criticism @

Chapter 8-The President Of India(Part –V ,Art-52-78):- Impeachment @ Resignation @ Oath or affirmation @ Functions of Indian President @ Absolute Veto @ Suspensive Veto @ Pocket Veto @ Ordinance Making Power @ Judicial power @ Formation of AFT @ Discretionary Powers @ Ex President Narayanan introduces Rashtrapati Bhavan communiqués @ Emergency Powers @ Revocation or End of Proclamation @ Effects of National Emergency @ Consequences of Presidents Rule @ Difference between the national Emergency and president's rule is given below@ Criticism @ The Principles laid down by Supreme Court in S.R. Bommai case-1994 @ Malafide exercise of Article 356 @ Powers of President under Article 356 @ The satisfaction must be formed on relevant material @ Article 74 and Justiciability of advice of Council of Ministers to President @ Invalidation of Proclamation @ Powers of Parliament @ Elections to Legislature pending final Disposal of case @ Secularism @ Effects of Financial Emergency @ The President (Discharge of Functions) Act, 1969 @ Some facts

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Chapter 9- The Salaries Of Some Indian Order Of Precedence:-

Chapter 10- The Vice President (Part V): Oath of Affirmation @ Article 65: The Vice-President to act as President @

Chapter 11-The Prime Minister(Part V) & Council Of Ministers:- Oath of office @ Oath of secrecy @ Functions of Prime Minister @ Criticism @ Council of Ministers -(Part V) @ Size of council of Minister @ Categories of Ministers @ Difference between minister or minister rank @ The functions of council of Minister @ Cabinet Committees @ Types and Composition of Cabinet Committees @ Cabinet Committees as of 13 February 2017 @ Cabinet Secretary @

Chapter 12- The Attorney General Of India (Partv):-

Chapter 13-The Comptroller & Auditor General Of India (CAG):- Compensation @ Independence @ Duties of CAG @ Scope of audits @ Prominent audit reports @ 2G Spectrum allocation @ Coal Mine Allocation @ Fodder scam @ Krishna-Godavari(KG)D6 gas block @ Criticism @

Chapter 14- The Parliament (Part V From Article 79 – 122):- Presidential system Vs Parliamentry system @ Rationale behind adopting Parliamentary form of Government in India @ Indian parliamentary system Vs British Parliamentry system @ Article 101@ Time limit for making oath/affirmation @ Structure @ Council of state (Rajya Saba) @ Chairman R.S @ Lok Sabha – (House of people)(Part V) @ Role Of The Speaker @ The 84th amendment Act@87th amendment Act@ Session of parliament @ Central Hall @ Functions of Parliament @ Limitations @ Some important parliamentary concepts @ Privileges of M. P. 's @ Bills in the parliament @ Finance Bill @ Financial Bills Vs Money Bills @ Financial Bill Category-I and Category-II @ Comparison Chart @ Consolidated Fund @ Contingency Fund @ Public Account of India @ Stages of Bills @ Joint sitting @ No-Day-Yet-Named-Motion @ Dilatory Motion @ Special powers of Rajya Saba @ Special powers of Lok Saba @ Parliamentary committees @ Some important committees @ The New 3G Scam @ The 2010 Commonwealth Games Scam@ Demonetisation of Nove

mber 8, 2016@Constitution @ Term of Office @ Functions @ Working @ Achievements @ Delegated Legislation (D.L.) @ Advantages @ Disadvantages @ Safe guards against delegated legislation @ What is petitioning? @ Who petitions and how? @ Departmental Parliamentary Committees @ Shortcomings of P.C's @ Conclusion @ Parliamentary Forums @ Composition @ Term @ Casting vote @ Budget in the parliament @ Some important grants @ Types of Majorities as per the Indian Constitution @ Simple Majority- (functional majority or working majority) @ Absolute majority @ Effective Majority @ Special Majority @

Chapter 15-The Indian Judiciary:- Supreme Court @ National Judicial Appointments Commission (NJAC)-Ac-2014 @ Functions of the Commission @ Qualifications for S.C. Judge @ Division Bench, Constitutional Bench @ Functions of Chief Justice of India @ J.B. Pardiwala @ Remove the chief justice of India (CJI)-2018 @ Functions of S.C. @ Judicial Activism @ Judicial Activism in India @ Problems Regarding Judicial Activism @ Suggestions To Correct "Over-Activist" Judiciary @ Judicial Activism Not Judicial Adventurism @ Relaxation Must Be Procedural @ Judicial Activism Not PIL @ Displacing Government Administration @ Should verify the credentials of the applicant @ Powers to punish contempt @ Some notable decisions of SC @ Commander K. M. Nanavati vs. State of Maharashtra @ Master of Roster @2G spectrum scam @ Minority reservations @ Independence of Judiciary @ Criticism of judiciary @ Corruption and misconduct of judges @ Pendency of cases @ Advocates in Supreme Court in India @ Advocate on Record @ Senior Advocates @ Other Advocates @ Judicial Review @ Judicial Overreach@ Supreme Court opens CJI office to RTI@ Prerogative of the Chief Justice @ High Court:-Part VI, Article 214 to 237 @ Powers of H.C. @Original Jurisdiction @ Territorial Jurisdiction @ Appellate Jurisdiction @ Extra Ordinary Jurisdiction @ Control on Subordinate Judiciary @ Transfer of cases @ Miscellaneous Powers @ Officers and Servants and the Expenses of High Courts @ Article 229 of the Constitution says @ Sub ordinate Judiciary @ Lok Adalat @ Fees @ Intake @ Focus @ National Judicial Academy @ Ad-judication @ Advantages of Adjudication @ Disadvantages of Adjudication @ Rule of law @ Supremacy of Law @ Equality before the Law @ Predominance of legal spirit @ Small cause Court @ Executive Magistrate Court @ Seven sins in judiciary @ Judicial Reforms @ Commercial Courts, Commercial Division & Commercial Appellate Division of High Courts (Amendment) Bill, 2018 @ National oversight committee @ Scrutiny panels @ Restatement of Values of Judicial Life @ The E-courts project @ Judicial Service Centre @

There will be one weekly Test, one test on current affairs. Finally a concluding test on Indian Polity (Central, Executive, Legislature & Indian Judiciary). Thus there will be total 3 tests.

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NOTE:- Current National and International Affairs are now covered on monthly basis along with the testpaper.

# INDIAN POLITY (STATE ADMINISTRATION, LEGISLATURE, IMPORTANT COMMISSIONS)

Chapter 1-The Governors:- Governor's Qualification @ Functions & powers of Governor @ Executive powers — (Article 154) @ Legislative powers @ Ordinance making power @ Judicial Power @ Discretionary powers @ Specific Discretionary Powers @ Circumstantial discretionary power @ Appointment of the Chief Minister @ Art -361- Immunity of governors from prosecution @ FIR against Governor @ S. R. Bommai v. Union of India (1994) @

Chapter-2 The Chief Minister & Council of minister (Part VI):- Categories of Ministers @ Chief Minister @ Formation of the Ministry @ Removal of Ministers @ The Chief Minister Presides over the Meetings @ Coordinates the Working of various Departments @ The Chief Minister is the Leader of the House @ Function of state Council of minister @ Governor's Address @

#### Chapter 3- The Advocate General (Art-165):-

Chapter 4-The State Legislature (PartVI,Art -168-212):- Qualifications for MLA & MLC @ Article -191 Disqualification @ Structure @ Following states have Vidhan Parishad @ Vidhan Sabha @ Art- 190. Vacation of seats @ Speaker @ Election of the Speaker @ Vacancy @ Removal @ Powers and Functions @ Functions of State Legislature @ Limitations @ Reservation of bills by the Governor for President's Assent @ Limitation that can be imposed by the Rajya Sabha @ Limitations during national Emergency @ Limitations during a Constitutional Emergency @ Discretionary Powers of the Governor @ Dissolution @ Prorogation @ Adjournment @ Privileges of MLA & MLC @ Collective @ Individual @ Cases when a bill lapse @ Cases when a bill does not lapse @ Deadlock of State Legislature @ Simultaneous Elections to House of People (Lok Sabha) and State Legislative Assemblies @ Arguments in support @ Arguments Against @

**Chapter 5- Jammu and Kashmir Reorganisation Act, 2019:-** Major Highlights @ The Legislative Assembly @ Disadvantage of 370 @ Points in Favor of act 370 @

Chapter 6-Administration of Union Territories:- part VIII, Articles 239 – 242:- Acquired Territory @ Why UT's are formed @ Dadra and Nagar Haveli @ Pondicherry (Puducherry) @ Chandigarh @ National Capital Territory of Delhi New Delhi & National Capital Region (NCR) @ Lieutenant-Governor bound by the "aid and advice @ Zones of NCR @ Counter Magnets @ LG Vs Governer @ Daman and Diu- capital Daman @

Chapter7-Administration of schedule and Tribal areas:- Schedule V @ Scheduled Areas @ Schedule VI @ Autonomous districts and autonomous regions @ Constitution of District Councils and Regional Councils @ Powers of the District Councils and Regional Councils to make laws @ Judicial Powers of the Sixth Schedule Council @ Difference Between 5th Schedule and 6th Schedule Areas @

Chapter 8-The Centre State Relations: Legislative Relationship 245 – 255 @ Union list @ State list @ Concurrent list @ Administrative Relationship 256 – 263 @ Cauvery Water Management Authority @ Interstate Council @ Financial Relationship 264-300 @ Tax Revenue Relations @ GST & Fedralism @ Non – Tax Revenue @ Borrowing @ Grants in aid @ Criticism of Centre – State Relations @

Chapter 9-The Finance Commission :- Finance Commission (Miscellaneous Provisions) Act, 1951@ Functions of Finance commission @ Procedure and Powers of the Commission @ Disqualification from being a member of the Commission @ Terms of Office of Members and eligibility for Reappointment @ Salaries and Allowances of the members @ Recommendation of the finance commission under article 281@ According to article 283 @ Major Recommendations of 14th Finance Commission headed by Prof. Y V Reddy-2015-2020 @ 15th Finance Commission @ Criticism @ Suggestions @

Chapter 10-The NITI Aayog:- Vice-Chairperson: Arvind Panagariya @ States' role @ Member secretary @ Part-time members @ Constitution @ Organization @ Participation @ Allocation @ Nature @ 5 key changes Niti Aayog has made @ Unshackling agriculture @ Preparing for second Green Revolution @ Cashless transactions @ Improving health, education and access to water @ Criticisms of NITI Aayog @ NITI Aayog and ABB India have signed Statement @

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Chapter 11- The NDC – National Development Council:- Structure @ Ojectives& Functions @ Committees @ Working Of The National Development Council @ Criticism & Suggestions

**Chapter 12-The Zonal Councils :-**Organisational Structure Of Zonal Councils @ Committees Of Zonal Councils @ Office of Zonal Councils @ Criticism @

Chapter 13-The UPSC (Part XIVArticles on Services Under the Union and the States):- Origin @ Exams Conducted @ Criticism @ Suggestions @

Chapter 13(A) -The Civil services in india- Provisions in Indian Constitution@ Civil Services In India@ Major Training Institues Of India@ Training of IAS,IPS and IFS officers@ Kiran Agarwal committee@ Code Of Conduct@ Stages Of Disciplinary Action@ Civil service activism@ Civil Service Day Chapter 13(B) -National SC and ST Commission Chapter 13(C) -National commission for child

Chapter 14-National Security Council (NSC):- Members @ Organisational Structure @ Strategic Policy Group @ Joint Intelligence Committee @ National Security Advisory Board @

Chapter 15-The Election Commission and Elections (Part –XV):- The Setup @ Budget & Expenditure @ Judicial Review @ State Election commission @ Term of various Lok Sabhas @ "None of the above" voting option @ Other important facts about elections @ Criticism of Indian Elections @ Suggestions @ ECIcomplete independence @ Major Political Parties in India @ Poll expenditure Limit @ Proportional representation @ Argument against @ By elections @ Coalition Politics in India— An Analysis @ India's shaky start to Coalition Politics @ India finally harnesses the coalition horse @ Future of Indian Coalition Politics @ Arguments for and against coalition government @ Conclusion @ Pressure group @ Political Party And Pressure Group @ Pressure group in India @ Features @ Types @ Major pressure groups in India @ Criticism of Pressure groups @ Conclusion @

Chapter 16-The Lokpal Act-2013:- Background @ Key features of Act @ Officials of Lokpal @ Lokpal Benches @ Functioning of Lokpal works @ Powers of Lokpal @ Complaints against the Lokpal @ Lacunaes&Loopholes @

**Chapter 17-The languages of India:-** A language isolate @ Classical Language in India @ Language conflicts @ Sanskrit the second official language @ Second official language in Telangana @

Chapter 18-Rural development &Panchyati Raj:- Role of local self government @ Decentralization @ Advantages of Decentralization @ Shortcomings of Decentralization @ Panchayati Raj meaning & History @ Singhvi Committee (1986) @ Gram Panchayat @ Gram Sabha @ Block Panchayat @ Jila Panchayat @ Compulsory and Voluntary Provision @ Sources of Income of Panchayat @ State Finance Commission @ Computerisation of Functioning of Gram Panchayats @ Recall of Public Representative in Panchayats @ Procedure for no-confidence @ Committees at Panchayat Level @ Gram Nyayalaya @ Constitutional support @ Gram Swaraj System @ Videographing of Gram Sabha Proceedings @ Ministry of Panchayati Raj @ Criticism of Panchayati Raj @ Role of C.E.O. in Panchayati Raj —Functions of C.E.O. (Gram Panchayat Level) @ Functions of C.E.O. Janpad Panchayat —/JilaPunchait @ Control of state on Panchayati Raj institutions @ Local self government @ Decentralization @ Advantages of Decentralization @ Shortcomings of Decentralization @ Shortcomings of Decentralization @

Chapter 19-The Urban Local Self Government:- History of ULSG @ Notified area committee @ Administration @ A port trust @ Special Purpose Agency @ An analysis of DPCS @ Recall in ULSG @ Criticism of ULSG @

**Chapter 20-Constitutional Amendments:-** Constitutional amendment bills are of 3 types @ By Simple majority @ Special majority @ By special majority of the parliament and ratification by at least half of the state legislature by a simple majority @ Important constitutional amendments @ Exception @ Hollohan case 1992-SC- @ Possible reforms to anti-defection law @ Causes of Defection @ Results of Defections @

Chapter 21- Important Political Terminology:- 5th Column @ Communist Utopia @ Iron curtain @ Bamboo curtain @ Socialism @ Syndicalism @ Question hour @ Zero Hour @ Proceedings @ Significance @ Adjournment motion @ Floor crossing @ Filibuster @ Gerrymanding @ Vote on Account @ Blood Tax @ Gun Boat diplomacy @ Ping-Pong diplomacy @ Cricket diplomacy @ Leftist @ Rightist @ Polit Bureau @

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Zionism @ Dialectical materialism @ Rubber Chicken Circuit @ New World Order or NOW @ Liberalism vs Neo-liberalism

Chapter 22- Administration and Management: Meaning, nature and significance Role of Public administration in the developed and developing societies, Development of Public Administration as a subject, Modern Public administration, Principles of Public Administration.

Concepts-Power ,Authority ,Responsibility&Delegation, Theories of organization,Steps and areas of control ,Unity of Command.

New dimensions of Public Management, management of change and Development administration.

#### State Executive:-part-VI

There will be one weekly Test, one test on current affairs. Finally a concluding test on (Indian Polity) Sate Administration, Legislature, Important Commissions .Thus there will be total 3 tests. FUNDAMENTAL OF GEOGRAPHY & WORLD GEOGRAPHY

Fundamental of Geography & world geography consists of

1- Our Earth:-Interior of Earth, parts, lithosphere, asthenosphere, concept of Sidereal Day, Solar day, Sidereal month & Solar month, concept of Torrid Zone, Temperate Zone, GMT, IDL, Daylight, International Date Line (IDL), Daylight saving time, Tropic of Cancer, Tropic of Capricorn, Land of Midnight Sun, Aphelion, Perihelion, Apogee, Perigee, Mountain, Types of

Mountain, **Plateau**, Formation, Classification, Majorplateaus, North America, World's largest plateau, Dome shaped Plateau..etc.

- **2-Atmosphere-** Layers in Atmosphere, Cause of ozone depletion, Harmfuleffects, Ionosphere, Mesosphere, Thermosphere, Exosphere. etc.
- **3- Plate tectonics ,Vulcanization& Earthquakes-** Types of plate boundaries, Different types of Faults, Destructive plate boundary, Conservative plate boundary, Conservative plate boundary, Conservative Boundary, Earthquake, Elastic rebound Theory, Magnitude / Intensity Comparison, Surface Waves (L waves), Types, Seismograph, Iso Seismic lines, Primary Waves, Secondary waves, Volcano, Types of Volcano, Advantages of volcano, Disadvantages of volcano...etc.
- **4- Our continents** –Asia, Africa, North America, Top 10 countries with the longest coastline in the world, Central America, "LATINAMERICA", South America, Antarctica, Europe, Australia...etc.
- **5-The Oceans-** Salimity, The Racific Ocean, Yellow Sea, The Atlantic Ocean, The Baltic Sea, Black Sea, The Indian Ocean, The Southern Ocean, The Arctic Ocean, Oceanic Currents, Type of Ocean Currents, Types of forces, Major currents of Pacific Ocean, Major currents of Atlantic ocean, Major currents of Indian Ocean, El Nino Modoki: (IAS EXAM), El Niño, Advantages of Oceanic current, Upwelling, Downwelling...etc.
- **6-Weathring, Mass Movement-** Weathering Types of Weathering, Massmovement, Soil Flow (Solifluction), Landslides (slumping or sliding)...etc.
- **7-Landforms by water -** Course of a River, Upper or Mountain Course (Youth stage), Some of the features associated with the upper course of the river, River Capture, Rapids, Cataracts & Waterfalls, Middle or Valley Course (Maturity stage), Some of the features associated with the Middle course of the river, River cliffs & Slip off slopes, Lower or Plain Course (Old Stage), Some of the features associated with the plain course of the river, Ox-Bow Lakes (Dead Lake), Delta, Favorable conditions for delta are, River Rejuvenation...etc.
- **7 A-The plains-** Types of plain, Depositional plains, Erosional plains, Structural plains, The peneplains, Karst..etc
- 8-Land forms of glaciations -Glaciers, Types of Glaciers....etc

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- **9-Land forms in deserts & Erosion-** Deserts, Deserts Landforms, Types of deserts, Weathering (Apkshya), Action of Wind, Deflation (Bhoo Apasphetee), Abrasion (Bhoo-Gharshan), Difference between Abrasion & Attrition, Dunes (Tibba), Barchan dune, .....etc
- 10-Lakes-Types of lakes, Important Facts, Dead Sea , Israel, Wetlands...etc
- **11-Islands &Coral reefs-**Continental Islands, Manitoulin Island, Devon Island, New Guinea, Borneo, Oceanic islands, CoralReefs, Types of Coral Reefs, FringingReefs, BarrierReefs, The Great Barrier Reef, Atoll, Largest Islands, Largest Islands Countries, Highest Islands, Largest Volcanic Islands, Largest Islands In Europe...etc
- 12-Climate ,weather ,vegetation-Tropical monsoon climate Vs Savanna climates, Causes of the Indian Monsoon-(CSE 2001) ,Indian sub continent is also invaded by two sets of jet streams ....etc

  13-Condensation –various forms- Various types of condensation...etc
- **14-Pressure ,Planetary ,Local winds-** Atmospheric Pressure,Wind,The Coriolis effect,Global Pressure Belts,The Intertropical Convergence Zone, or ITCZ, Tropical High Pressure Belt (or Horse Latitudes),Westerlies,The polar highs,Sub-Polar Low Pressure Belt,Polareasterlies,Cyclone, Name of Cyclones, Other local winds...etc.

#### 15- Line Joining Equal Phenomena

- **16-Eclipse, Ebbs & Tides-** Lunar Eclipse, The lunar nodes, A partial eclipse, An annular eclipse, syzygies, Blue moon, A hybrid eclipse (also called annular/total eclipse), Lunar Eclipse, Blood moon/cupper moon, Ebbs/ Tides, Types of tide: There are two types of tide....etc
- 17-Seasonal Changes The line of Solstice, The line of apsides..etc.
- 18-Distinctive names of towns, cities, Oldnames, New names
- 19- Important Political Lines -Genetic Classification, Antecedent boundaries, Subsequent boundaries, Superimposed type, Relic or Relict boundaries, Morphological Classification, Mountain Boundaries, Rivers as international boundaries, Hindenburg Line..etc
- **20- Highest deepest, largestin the world-** The Pamir Mountains, Mauna Kea: The "Tallest Mountain", Worlds highest road:-KhardungLa, World's highest drivable highway, World's coldest, highest and driest place, Largest/Longest....etc
- **21- Major Agricultural Crops-** Food grains, Cash Crops, Plantation Crops, Horticulture, Kharif crops, Rabi Crops, Zaid Crop, Rice, SRI, Wheat, The oat (Avena sativa), Ethanol –(IAS)....etc
- **22** -Major Mineral production areas on Maps- Iron Ore, Coal, Copper, Aluminum, Bauxite, Asbestos, Lignite, Feldspar, Thorium..etc.
- **23-** Geographical Discoveries-A number of factors contributed to the development of spirit of exploration among the European powers...etc
- **24-World Features**:- Languages spoken in the world, World Demography, Important Persons Around The World, Women Rulers Of The World, Seven Wonders Of The Ancient World, Biggest Countries(Area Wise), Biggest Countries(Population Wise), National Emblems Of Some Countries, Important Days, The New Flag Code In India, Important Official Books, Signs, Symbols Meaning, Famous Autobiographers, Some Latest

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Books, Some Prominent Books & Author, Major Newspapers Of Some Important Countries, City. Country River, News Agencies Of Some Countries, Intelligence Agencies Of The World...etc

**25-List of Major Tribes of the World-**Aborigines, Afrikaner, Amerinds, Bantus, Bedouins Bushmen, Eskimos, Gaucho, Hamites, Hottentots, Kaffris, Kirghiz, Magyars, Maoris, Masai, Masuds, Moors, Moros, Pygmies, RedIndians, *Swahili*, Tenharim, Yakuts, Zulus.

There will be one weekly Test, one test on current affairs. Finally a concluding test on Fundamental Of Geography & World Geography Thus there will be total 3 tests.

## INDIAN GEOGRAPHY

Indian Geography consists of

**1-India's Geographical features-** landlocked States, India's longitudes & latitudes, List of extreme points of India, Westernmost Point of India, India's Geographical Division......etc.

- **2-The Himalayas-** The Origin, Terrestrial ecozone, Division of Himalaya, From West to East ,From North to South, Various Passes of Himalaya, Khbar Pass, Bolan Pass, Lipulekh Pass, Kashmir Valley, Role of Himalayas on the climate in north India, Effect of jet strems on indian climate amnd monsoon, Why there are no volcanos in the Himalayas?,..etc.
- **3-The Peninsular India-** Plateau of Malwa, Vindhyachal Ranges, Satpura Ranges, Maikal Ranges, Aravali Range, The Great Indian Desert, Run of Kachchha, Plateau of Chota Nagpur, Plateau of Deccan, Western Ghats, Endemism, Bhor Ghat, Pal Ghat, Jog Waterfall, Sahyandhris, Nilgiris, Anaimalai Hills, Eastern Ghat..etc.
- **4- The Plains in India-** coastal plains, Islands of India, Salinity of bay of Bengal-Arabian sea, Advantages which India enjoys being at the head of the Indian Ocean, Aravallis a divide in between Mewar and Marwar..etc.
- 5- Major Soils in India- Alluvial soil, Black soil, Redsoil, Laterite soils, Forest soils, ... etc
- **6-The Drainage Pattern-** characteristics,major Indian rivers,Mahanadi River System, Satluj, Ravi, Ganga, Yamuna, Brahamaputra, Narmada, Godavari, Krishna, Jhelum..etc
- 7-Irrigation & Major Hydal Projects- major sources, dams, India's Major multipurpose projects, Dam vs Barrage, check dam..etc
- **8-Lakes in India-** Sambhar Salt, Cholamu Lake, Lonar Crater, Kanwar Taal, Wular Lake, Loktak Lake, Damdama Lake, Sohna Lake, Pichola Lake, Gurudongmar Lake, Chilka Lake, Vembanad Lake, Bhimtal Lake, Upper lake, Dal Lake, Roopkund Lake, Pushkar Lake, Osman Sagar Lake, Hussain Sagar Lake, Kolleru Lake, Interlinking of Rivers..etc.
- 9- Forest & Wildlife in India- institutes which help in promotion of forests, Wildlife Sanctuary, National Park, Difference between Wildlife Sanctuary and National Park, Project Tiger, Elephant reserves, Sultanpur National Park, Rajaji National Park, Uttaranchal, Dudhwa National Park, U.P., Nandankanan Zoo, Orissa, Gahirmatha Turtle Sanctuary, Orissa, Namdhapha National Park, Arunachal, Velvadhar Blackbuck Sanctuary, Gujarat, Wild Ass Sanctuary, Gujarat, Dachigam National Park, J&K, The Great Himalayan National Park, H.P., DibruSaikhowa National Park, Assam, Milroy or Pabha Sanctuary, Assam, Nameri National Park, Assam, Pin Valley National Park, H.P., Hemis High Altitude National Park, J&K, Wildlife conservation reserve for blackbucks, Turtle sanctuary in Allahabad, Do hippos sweat turn red if they are upset, Differences between

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turtles and tortoises, classification of Forest, Biosphere reserves, Compensatory Afforestation Fund Act, 2016..etc.

- **10-The Climatic regions of India-** Tropical wet (dry,humid), Tropical wet and dry or savannah climate, Dry climate group, Tropical semi-arid (steppe) climate, Sub-tropical arid (desert) climate, Sub-tropical semi-arid (steppe) climate, Sub-tropical humid climate group, Sub-tropical humid (wet) with dry winters, Mountain climate or highland climate or alpine climate. etc.
- 11- World Heritage Monuments of India- Cultural Sites, Agra Fort, Agra (1983), Ajanta Caves (1983), Ellora Caves (1983), Taj Mahal, Agra (1983), Mahabalipuram Group of Monuments (1984), Sun Temple, Konark (1984), Group of Monuments at Hampi (1986), Churches and Convents of Goa (1986), Fatehpur Sikri, Agra (1986), Khajuraho Group of Monuments (1986), Elephanta Caves (1987), Great Living Chola Temples (1987, 2004), Group of Monuments at Pattadakal (1987), Buddhist Monuments at Sanchi (1989), Humayun's Tomb; New Delhi (1993), Qutb Complex, New Delhi (1993), Mountain Railways of India (1999, 2005), Prehistoric Rock Shelters of Bhimbetka (2003), Champaner-Pavagadh Archaeological Park(2004), Chhatrapati Shivaji Terminus (Formerly Victoria Terminus) (2004), Red Fort Complex (2007), Hill Forts of Rajasthan, The Jantar Mantar in Jaipur, The Mountain Railways of India, The Architectural Work Of Le Corbusier (2016), Historic City of Ahmadabad (2017), Natural Sites, Manas Wildlife Sanctuary (1985) (Endangered Site), Kaziranga National Park (1985), Kealodeo National Park (1985), Sundarbans National Park (1987), Nanda Devi and Valley of Flowers National Park (1988, 2005), Great Himalayan National Park at Kullu, Himachal Pradesh, Kanchenjunga National Park also Kanchenjunga Biosphere Reserve..etc.
- **12- Minerals in India-** major minerals, Iron, Coal, Manganese, Mica, Bauxite, Copper, Gold, Salt, Lead, Kynite, Sillimanite, Tungusten, Gypsum, Petroleum, Steatite, Thorium, Uranium, Diamond.. etc.
- **13-Major Industries In India-** Textile, Jute, Coir industry, Sugar industry, Sugar industry, Rubber Industry, Seri Culture, Tourism, Steel Industry, Bokaro, Chemicals, Food Processing, Software, Services, Paper, Engineering, Automotive industry in India, Sonbhadra District- the "Energy Capital of India, gems and jewelry, Infrastructure, Retail, Some PSU in India..etc.
- 14- Important Races (Ethnic Groups) & Tribes in India-Negroits, Mediterranean, Proto Australiod, Mangoliods, Alpnoids, Nordicans, Tribes in India, Four more tribes-Dec-2012, 4 groups of tribes, specialties of tribes, major tribes & their characteristics, Hmar The Christian Tribe Of India, Orans The Progressive Tribe, The Kondhas Tribals (Orissa), The Saoras Tribals (Orissa), Van Gujjar, Angami, Bhutia, Denotified Tribes (DNTs), (IAS), Adivasi personalities, Tribal Problems, A Judum, Special Police Officers (SPOs), State sponsoring of militia..etc.

# 15-Nicknames of Indian Cities-

**16-The Various Seasons in India-** Spring, Summer, Rainy (Choumasa), Autumn , Winter, Indian Monsoons – Role of Somali Jet, Indian Monsoons – Role of Indian Ocean Dipole, Western Disturbances, Indian Meteorological Department. (IAS EXAM), Transhumance in India. (IAS EXAM),

#### 17-Transportation System in India & Civil Aviation- Civil Aviation, Civil Aviation Park,

FDI in Civil Aviation, Bureau of Civil Aviation Security – BCAS, Open-Sky Policy, Indira Gandhi RashtriyaUranAkademi, 23 international Airports...etc.

**18- Indian Railways -** Country's Longest Rail Bridge, Kolkata Metro becomes 17th railway zone, Commission of Railway Safety – CRS, Production units, Nomenclature, Hierarchy of trains, International links, Proposed rail links, Delhi Metro, Freight...etc.

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**19- Indian Roadways-** History, Nagpur Plan, Rationalization of Highway numbers, The golden Quadrilateral scheme, Issues..etc.

**20-Indian Waterways-**Sethusamudram Ship Channel Project,Ummed Sagar Bandh,Telugu Ganga project,BuckinghamCanal,National Waterway 1,National Waterway No. 2,National Waterway No 3,National Waterway 4,National Waterway 5,National Waterway 6,SCI (Shipping Corporation of India),Ports in India,MundraPort,Port Pipavav...etc.

#### 21-Means of Communication in India -Postal

Services, LogisticsPost, Parcels, BusinessPost, MediaPost, DirectPost, PINservices, Mailchannels, Non-Postal Services, Postal Life Insurance, ePayment, Instant Money Order Service (iMO), International Money Transfer, TelephoneServices, What is 1G, 2G, 3G&4G?, Packet Switching, 2G spectrum scandal, 4G. The scam, Broadcasting, Communication Convergence Bill, SalientFeatures, Hearing of complaints and resolution of disputes by the Commission, The Adjudication Officer, Communications Appellate Tribunal, Procedure and powers of a civil court, Press& Print Media, News Agencies...etc.

## 22-India's National Symbol, Flag, Anthem etc-National

Symbol, National Flag, National Anthem, National Song, National Calendar, National Animal, National Bird, National Flower, National Heritage Animal, National aquatic animal..etc.

**23-India** Largest/Biggest/Longest/Smallest-Longest Road Bridge, HighestGate, Largest Dome, Longest Cantilever Bridge, Hottestplace, Largest Ocean Island, Largest Animal fair, Buildings/Roads/Bridges In India, Miscellaneous, First In India, First Indian Women, Dances Of India, Famous Cultural Institutions Of India, Famous Musical Instruments And Their Exponents, Institute Concerned With Science And Technology, Internal Security Of India, Major Operations Of India, National Awards In India, Recipients Of Bharat Ratna..etc.

# 24-Indian demography

# 25 - Water and disaster management

Drinking Water:- Supply, factors of impurity of water and quality management.

Water management.

Ground water and water conservation.

Natural and Man-made disasters, Concept and scope of disaster management, specific hazards and mitigation. Community planning: Resource mapping, relief and rehabilitation, preventive and administrative measures, safe construction. Alternative communication and survival efficiency.

26-Health problems, Health Education and Empowerment, Family Welfare progeammes, Poulation control.

There will be one weekly Test, one test on current affairs. Finally a concluding test on Indian Geography. Thus there will be total 3 tests.

# MPGK

Chapter – 1- Geography of MP:-Central High Land @ Ranges of Satpura&Maikal @ Plateau of Baghelkhand@Administrative division of MP

**Chapter -2 - Soils of MP:**-Factors Effecting Nature @ Major rocks of MP are as fallows @ Soil Erosion in MP @ Reasons For Soil Erosion @ Types of Soil Erosion @ Control on Erosion

Chapter- 3 - Seasons of MP: The climate in MP is decided by following factors @ Major seasons are as follows @

Chapter-4 - Natural Resources in M.P.:-Major minerals are as follows

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Chapter -5 -Forest in M.P.: Classification of forests in M.P. @ As per administrative management they are of 3 types @ As per Vegetation: 3 types of forests @ As per rainfall & Temp. @ Importance of forest in economy of state @ Direct advantages @ Indirect advantages @ Problems of forest in the state @ State forest policy-2005 @ National Parks in M.P. @ Wild Life sanctuaries of M.P. @ Project tigers of M.P. @ Biosphere reserves in MP @ Bhoorsingh the Barasingha @ World record of MP-2017 @ World's maiden 'White Tiger Safari' @ Madhya Pradesh's first butterfly park comes up in Raisen district @ Madhya Pradesh Government seeks revival of Cheetah -2018 @Highest number of vultures in the country@Dinosaur fossil national park@White tiger Bajirao died@ Cheetah relocation project @ The Leopard State

Chapter -6 - Agriculture In M.P.:-Land Use In M.P. @ Major Crops of M.P. @ Major crops are @Krishi Karman Award @ Krishi Karman awards @ Major institutes related with agriculture @ The planned development of agriculture. in M.P. @ Green-revolution in M.P. @ Madhya Pradesh Agriculture Cost and Marketing Commission. 2017 @ Food Legumes Research Platform (FLRP) at Amlaha, Sehore @ Agro And Sub Agro Climatic Zone@ Krishi Rin Samadhan Yojana @ Mukhyamantri Solar Pump Yojana-2021@'Deendayal Rasoi Yojana'@BhavantarBhugtan Yojana-2017 @ First corn festival- Madhya Pradesh-2018 @ Food preservation -Food commission @ Background @ Madhya Pradesh's first butterfly park comes up in Raisen district @Madhya Pradesh will soon be able to produce its own seeds@Suraja-dharascheme@Jai Kisan Crop Loan Waiver Scheme 2021@Kisan Kalyan Nidhi in MP@The Madras High Court had dismissed the Madhya Pradesh government's plea for GI tagging of Basmati rice grown in the state

**Chapter -7-Animal husbandary in M.P.:** Introduction @ Rural areas @ Dist. Level @ State Co-operative Mahasangh @Aadhar-like unique identification numbers for Cattle @ Cow welfare @

Chapter -8 - Irrigation in M.P: In M.P, following are the means of irrigation @ Major trigation schemes of the State @ Major schemes are as follows @ Jal upbhokta Adhiniyam-1999Narmada@Ayakat development programs@ Seva Mission -2017 @ Narmada the status of a living entity-2017 @ ADB loan for Madhya Pradesh Irrigation -2018 @ Madhya Pradesh Irrigation Efficiency Improvement Project @ It focuses on two large irrigation systems

**Chapter -8 A-Major rivers of MP:**-Narmada@Betwa@Chambal@Mahi@Son@ Sindh@Tapti@ Shipra@Ken@Tons (Tamsa)@Cities and their Riverbanks@River and their Places of Confluence

Chapter – 9 - Human Resources: - Human resources, population density, urban & rural population, literacy, labour @ Following are the reasons for high population growth rate @ Population Density @ Sex Ratio @ Literacy @ Following are reasons for the improvement of Literary in M.P. @ Urban & rural population @ SC Population @ ST population @ New population policy 2000

Chapter- 10 - Energy Resources: - Importance of energy in M.P. @ Energy policy of M.P. government is as follow @ M.P. Power Management Company Limited, Jabalpur @ Hydel power projects M.P @ Thermal Power Plant @ Urja Vikas Nigam (Energy Development Corporation) @ Largest Solar Power Projects In India @ Ujwal DISCOM Assurance Yojana (UDAY) @ 'Sambal' 2018 @Deendayal Upadhyaya Gram Jyoti Yojana 2019 (DDUGJY)@PM Saubhagya Scheme 2021@PM Rural Ujala scheme faunching @ SAANCHI to be first solar city of the state

Chapter – 11 – Industries :- Sector Companies Also Working In M.P. @ Mineral Industries @

Global Investors Summit- Magnificent Madhya Pradesh Investors Summit 2019 @Global Investors Summit or GIS-2016 @ Planned Dept. of industries in M.P. @ First Mega Food Park (MFP) @ MP Incubation & Startup Policy 2016 @ Angel Investors/Venture Capitalist Network @ Incentives @ Mukhya Mantri Swarojgar Yojana -2014@MukhyamantriArthik Kalyan Yojana 2021@World level weapon production unit-2017 @ India's biggest Global Skill Park @ MOUs with Singapore @ India's longest railway bridge @ First modern weapon training centre@1st international commercial flight from Madhya Pradesh @Two new NIDs@New NCLT benches in Madhya Pradesh

Chapter -12 - Planning & Evaluation: Functions @ Objective of D.P.C. @ M.P. State Development Council @ Functions @ State Finance Commission @ Function @ Stortcoming @ Five Year Plans In M.P. @ Objectives for the Twelfth Five Year Plan in MP are as under (2012-17) @ First state to announce shifting of its financial year-2017 @ Polythene bags will be prohibited in MP @ Happiness Department'-2016 @OBC reservation from 14% to 27%@Happiness department of Madhya Pradesh opens "Time Bank"@.

#### Chapter- 13 - Various schemes for development of urban & rural areas :- Balram Tal Yojana @

Kapildhara Yojana @ Nishulk Shiksha Yojana @ Tejaswini Yojana @ Samadhan online yojna-2007 @ MukhyamantriKanyadanYojna @ MukhyamantriTeerth Darshan Yojna- 2012 @ Atal Bal Aarogya Evam Poshan Mission ( Atal Bal Mission) @ Usha Kiran Yojna @ Beti Bachao Abhiyan @ Pradhan Mantri Matru Vandana Yojana (PMMVY)@Tejaswani grameenMhilashaktikaranyojna @ Indira Gandhi National Old Age Pension Scheme (IGNOAPS) @ Indira Gandhi National Widow Pension Scheme (IGNWPS) @ Description @ JaldeepYojna @ Shala Siddhi Prohatsan Yojana @ The country's first railway station in public-private partnership (PPP)-2017 @ Aanandamprogramme @ One-year diploma course on 'Purohitgiri' @ Deendayal Rasoi Yojana @ Robot to control unruly traffic @ National Institute of Mental Health Rehabilitation in Sehore @ Cabinet approves 4 New National Institutes Of Design... 2018 @ India, ADB sign \$110 mn loan agreement @ Andhra Pradesh Gets 1st Rank – MP 3rd Rank @ ONGC discovers oil, gas reserves in Madhya Pradesh @ MP assembly passes bill awarding death for rape of girls aged 12 or less @ Ek Bharat-Shreshtha

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Bharat Yojana: MP chalks out programmes @ Mil -Banche" programme @Project Gaushala@100% door to door garbage collection@India's first e-waste clinic@MukhyamantriMadadYojna'@Gondi Language @YuvaSwabhiman Yojana

Chapter -14 Administrative Structure Of M.P.:-Administration Units @ Divisions or commissionaires @ District @ tehseel @ Development block their relationship & administration structure @ State symbols of Madhya Pradesh @ The function of divisional commissioner @ Tehseal :- 369 @ At Block level following functions done @ Dist. Collector(DM) @ Functions of collector @ Current changes in his responsibility @ Tehsealdar(369) @ His functions @ B.D.O. @ Madhya Pradesh has implement the police commissioneratesystem @Mukhya Mantri Ration AapkeDwar scheme

Chapter -15 - Games & Sports :- Other Institute for promotion of sports & youth welfare in M.P. @ Awards given in M.P. in field of sports @ Recent academies established in field of sports @ Centre for Disability Sports @Sports award - 2020 @ Eklavya Awards 2020@ Vikram Awards 2020 @ Vishwamitra Awards 2020 @ Lifetime Achievement Awards 2020

Chapter-16- Tribes in M.P.: Major tribes & their Specialities @ Cultural Specialities of Tribes @ Trible fairs & festivals @ Tribal problems in M.P. @ Structure of Naxalism @ Techniques @ demands of Naxalites @ Programmes for welfare of ST/SC @ Major schemes for their development @ Tribal awards in MP @AdivaasiVanadhikarpatra in MP@Janjatiya Gaurav Diwas

Chapter-17- National Awards Of Govt Of M.P :- Rashtriya Kabir Samman@ Tansen Samman'-2018@ National Lata Mangeshkar Award @National Kishore Kumar Award @ National Kumar Gandharva Award-2017 @ MP Gaurav Samman-2017 @ National Lata Mangeshkar Award @ 'Kalidas Samman'-2018 @ Sakshar Bharat Awards @ SAMAGRA Portal -2016 @ Padmavati Award -2017 @ Iqbal Samman @ National Lata Mangeshkar Award

Chapter- 18 – Literature:- Ancient Literature-Kalidas @ Bhrathari @ Bhavbhuti @ Ban Bhatt @ Medieval Literature-Acharya Keshav chandra or Kavi Keshavdas @ Padmakar @ Bhushan @ Modern Literature- Makhan lalchaturvedi @ Subhadra Kumari Chauhan @ Gajanan Madhav " Muktibodh" @ Balkrishna Sharma "Naveen" @ Bhavani Prasad Mishra @ HarishankarPrasai (Satirist) @ Sharad Joshi @ Mulla Ramuji @ Shivmangal Singh "Suman" @ Nand DulareVajpai @ Folk Literature/ Dialects of M.P. @ Isuri @ Singa Ji @Main Dialects (language of communication) of MP

Chapter – 19 -Theatre of M.P., Folk Theatres of M.P.: Famous Theatre Artists of M.P. @ Current Changes in Theatre @ Folk Theatres of M.P.

Chapter- 20-Program of M.P Govt. in area of Culture: Various Academies @ Major Cultural Institutes of M.P.

Chapter- 21- Festival of M.P.: - Samaroh Utsav @ Festivals of M.P. @ Fares of M.P.

Chapter -22- Tourist Spots of M.P.:- Foundation of Tourism Board-2017 @ Shaurya Smarak @ Water tourism @ 'Best Tourism State'-2017 @Gwalior and Orchha in the UNESCOs world heritage cities@ Satpura Tiger Reserve & the Bhedaghat are in the Tentetive Cultural heritage Sites of UNESCO @ Gwalior and Orchha of M P in the World Heritage City of UNESCO @ Police Museum Chambal

Chapter- 23 - Archaeological Sites of M.P.: - Adamgarh@ Aawra @ Indragarh @ Kaytha( Ujjain) @ Eran @ Kasravad @ Gyaraspur @ Nagda @ Pavaya @ Pipriya @ Base Nagar @ Maheshwar @ Tripuri

Chapter-24 - Historical Perspective of M.P.:- M.P. in the Ancient time @ Mauryan era @ Sungas @ Satvahans @ Gupta Era @ Bhanu Gupta @ The invasions of Hunas @ Vakatak Dynasty @ The Vardhan /Pushbhuti Dynasty @ Pandav Dynasty of Maikal @ GurjarPratihar dynasty in M.P. @ M.P. in the medieval time @ The Parmar's of Malwa @ Raja Bhoj (1000 to 1055) @ Chandel's of Bundelkhand @ Kalchuri Dynasty @ Gouris of Malwa @ Mahmood Khilji 1436-1469 @ M.P. in the Modern time @ Maratha Era @ Bhopal @ M.P. during the revolt of 1857 @ Jhansi @ Mandla @ Sindhiyas @ Holkar @ Bhopal @ Contribution of M.P. in freedom struggle

Chapter-25-Dynasties of Madhya Pradesh:-Gondwana Kingdom@RaniDurgavati@RaniKamlapati@TheBundi History:-The Gaharwars @The Chandels @Orchha @Maharaja Chhatrasal (4 May 1649 – 20 December 1731) @The Schindias:-Daulatrao Shinde @MahadejiSindhia @@The Holkars:-The Rajwada@Ahilyabai Holkar (r. 1767–1795)@Yashwantrao Holkar-(r. 1797–1811)@Tukojirao Holkar II (1835–1886)@Yashwantrao Holkar II (reigned 1926–1948) @Bhopal State:-Dost Mohammad Khan-1707 CE Onwards@Nawab Yar Mohammad Khan (r.1728-1742)@Qudsia Begum@ Sikander Jahan Begum@ Shah Jahan Begum@NawabHamidullah Khan-1926

Chapter- 26 - Reorganization of State :- .. Niwari -52nd district @New tahsil kolar

Chapter-27 - Miscellaneous:-

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Chapter-28 - Music &Dance Tradition:-Tansen @ UstadAllauddin Khan @ Hafiz Ali Khan @ Dr. Krishnarao Pandit @ ShankarRao Pandit @ RajabhaiyaPoonchwale @ Ustad Aamir Khan @ Kumar Gandharv @ Maharaj Chakradhar @ Pandit Kartik Ram @ Major style of folk music & singing @ famous folk dances @There are fallowing style found in MP Chapter- 29- Famous Folk Dances:-Pandvani@Karma @ Panthi @ Sera @ Rai @ Sailam @ Badhai @ Jawara @ Baredi @ Dul-DulGhodi @ Lehangi @ Akhada @ Sua @ Shaila @ Mouni @ Dhimrai @ Thapti @ Bhagoria @ Ada Khada @ Kalsa @ Bharia-Bhadam @ Bilma

Chapter-30 - Madhya Pradesh Public Service Guarantee Act, 2010 :- The Public Service Guarantee Act provides @ The Procedure under the Public Service Guarantee Act @ Recommendations @

Chapter-31 – Paintings in MP:-The prehistoric Paintings @The folk painters of Bundelkhand@TheMalwa's folk painting @The Bagheli folk-painting@TheNimarregion@TheMandna@

Chapter-32-Human Rights Commission(Act of 1993):- Independent Status of N.H.R.C. @ Composition of N.H.R.C. @ Removal of Members @ Term of members of commission @ Procedural to regulate commission @ Other staff of commission @ Powers of Commission @ Reports of Inquiry @The Protection of Human Rights (Amendment) Act-2019@ Functions of Commission @ Procedure with respect to armed forces @ Annual and special reports of the Commission @ State Human Rights Commissions @ The MPHRC has the following constituent Divisions @ The Commission shall perform all or any of the following functions, namely @ Human Rights Courts @ Special Public Prosecutor For every Human Rights Court

Chapter-33- Higher Education in M.P:- Central Universities @ Deemed Universities @ Private Universities @ List of Granted University in MP @ Educational Regulatory Authorities @ Govt. Medical Colleges in Madhya Pradesh list of all government and private Medical Colleges have in Madhya Pradesh @ Indian Institute of Management Indore @ The Indian Institutes of Science Education and Research (IISERs) @ The Indian Institute of Forest Management (IIFM) @ Institute of Hotel Management @MCNUJC inks pact with UNICEF on child rights- October 29, 2019

Current composition of Madhya Pradesh Vidhan Sabha @Girish Gautam@The current Council of ministery in MP@Iqbal Singh Bains@ @ Kamal Nath govt in Madhya Pradesh forms Spirituality Department @ New department for SarvadharmaSambhav @ @ Cases against Dalits in SC/ST Act, will be withdrawn in MP @ Justice Mohammad Rafiq@PururshaindraKaurav@ The "Shaheed Saman Diwas" @Madhya Pradesh's Lokayukta@"Gau cabinet" (cow cabinet)@MP to ban Love Jihad@Statistics of MP & India @ India's First e-waste clinic opened at Bhopal @ Patalpani railway station to be named after tribal icon Tantya Bhil @ Bhopal's Habibganj railway station renamed after Rani Kamalapati, a tribal queen @ 'Prevention of Loss of Public and Private Property and Recovery of Damages Act' @ First 'Water Plus' certified city of India-Indore @ Hoshangabad city in the state would be renamed as Narmadapuram @ MP became the second state in India to implement NEP-2020 @ SamajikAdhikaritaShivir' @ TRIFOOD Parks in 5 districts in Madhya Pradesh @ India's first e-waste clinic opens in Bhopal @ Cyber tehsils IN MP @ UrjaSakshartaahiyan @

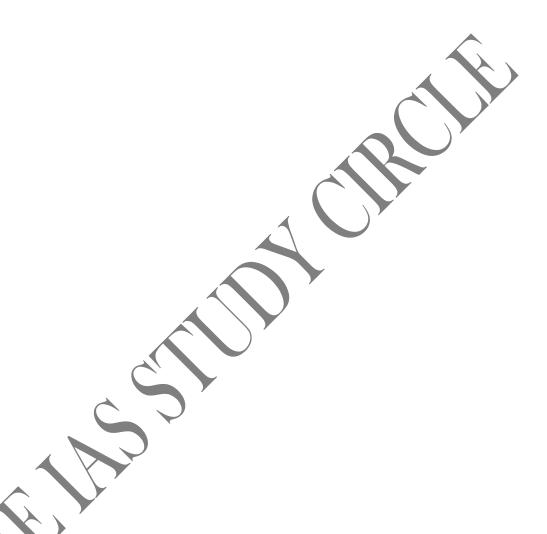
Chapter-35- Lokayukt and Up-Lokayukt of M.P.:-Reports in respect of complaint against the chief minister or netaprati paksha @ Staff of Lokayukt and Up- Lokayukt @ Divisional Vigilance Committee @ Secrecy of information @ Lokayukt to make suggestions @

Chapter-36-Transportation in MP:- Road Network of State:-@Madhya Pradesh Road Development Corporation Ltd@Bhopal-Indore Expressway@ Narmada Expressway@ChambalExpressway@Rail transport in Madhya Pradesh@Civil aviation@ Waterways@Gas Pipelines of the state

Chapter 37-Major arts and sculptures in MP:-Chanderi@Maheshwari@BaghPrints@Durries@Batto Bai Dolls@Zari@Leather@MetalCraft@Sculptures of MP@

There will be one weekly Test, one test on current affairs. Finally a concluding test on M P G K. Thus there will be total 3 tests.

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Economics (Plans, Agriculture, Stock Exchange, Banks, People Finance, Unemployment)

Economics (Plans, Agriculture, Stock Exchange, Banks, People Finance, Unemployment) consists of Indian Economy

1.Plans In Indian & Economic Development- Strategies for planning@ Mixed Planning@ Comprehensive Planning@Steps of Comprehensive Planning@ Imperative Planning@ Imperative and indicative planning@From Q.P.L. to L.P.G.-Liberalization@Inclusive growth @ Planning in India@Various Five year Plan@1st Five year Plan 1951-1956@2nd Five year Plan 1956-1961@3rd Five year Plan 1961-1966, 1966, 68, 69@4th Five year Plan 1969-1974@5th Five year Plan 1974-1977@ Rolling Plan — 1978/1979/1980@6th Five year Plan 1980-85@7th Five year Plan 1985-90@2nd Plan holiday 1990-92@ 8th Five year Plan 1992-97@9th Five year Plan 1997-2002@10th Five year Plan 2002-07@ 11th Five year Plan Ist April 2007 — 31 March 2012@12th Five Year Plan India@, NITI Aayog (policy)@Members of NITI Ayog@ NITI Ayog vs Planning Commission@ States' role@Member secretary@ Part-time members@ Allocation@Nature@5 key changes Niti Aayog has made@ A new planning timeline@ Unshackling agriculture@ Preparing for second Green Revolution@ Cashless transactions@ Improving health, education and access to water@ NITI &Google@Crop yield prediction model@ Aspirational districts programme@ New India @ 75' document@ Criticisms of NITI Aayog@ Overall weakness of the planning@ MDGs to SDGs: Top 8 Differences,etc. @

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- **2-Agriculture-** Impact (Role) of agriculture on Indian economy@Role in National Income@Role in Employment Generation@Role in Consumption of common man@Role in Exports@Role in Economic Stability@To provide raw materials to other industries@
- **2-A-Cooperatives In India**, Types of Cooperatives@Multi-Purpose and Credit Societies@Sale and Purchase Societies@Co-operative Farming@ Co-Operation And Community Projects@ Industrial Co-Operatives@ Urban Co-Operatives@ New 'Ministry of Cooperation'@
- **2-B-PROBLEMS OF INDIAN AGRICULTURE**:-@Inequality in Land Distribution@Poor Farming Techniques & Agricultural Practices@ Inadequate Use of Inputs@ Inadequate Irrigation Facilities@ @Absence of Crop Rotation@Lack of Organized Agricultural Marketing@Agricultural Indebtedness, @
- **2-C-Agro climatic zone**:-Agro-climatic regions by the Planning Commission@
- **2-D-Indian Agriculture Policy**:- @Salient feature of national agriculture policy@Sampada@ The RIDF(Grameen Adhosaranchna Vikas Kosh)@ Size Of Holding (Farmer Category) In India@ Contract Farming @Prawn Aqua Culture@
- 2-E-Agro techniques:- @Crop rotation (Phasala chakra)@Mixed cropping@Multiple-cropping@Double cropping or triple cropping@Relay cropping (Rilēphasala)@ Rotten cropping (Sarēphasala)@ Mixed farming@ Inter cropping (Intaraphasala)@ Cropping pattern (Phasalapad'dhati)@
- **2-F- Green –Revolution** in India:- @Reasons for Green Revolution@ Effects of Green Revolution @Shortcomings@ Second Green Revolution@ Agriculture 1.0, Agriculture 2.0, Agriculture 3.0@
- **2-G-1-Major** Agriculture crops in India:- @Rice@Wheat@Millet@Sorghum(Jowar)@Pearl Millet (Bajra)@Oat(Javi)@SugarCane@Oilseeds@Soyabeen@Groundnut@Seasame@Mustard Oil@Linseed@Indian Oilseeds And Produce Export Promotion Council@Pulses@Tea@Coffee@Tobacco@Plantation Crop@Major plantation crops@SPICES BOARD@ Family food basket@Various revolution in India@
- **2-G-2-Major Animal Husbandry practices in India-** @White Revolution@ Research & Development for white Revolution@National Dairy Development Board@IndianVetnary Research institute@National Dairy Research Indtitute@CentralInstitute@Dairy related animal husbandry in India@ Problems of operation flood / W.R@Beekeeping@ Propolis@ Fish production@Shrimps(Prawn)@ Camel Research Farm@ The Central Avian Research Institute of India (CARI)@ The Sheep Research Center (Mannavanur)@ Highest Fat Milk Consumed By Humans@ Highest Fat Milks@ Human Breast Milk Comparison@ SERICULTURE INDUSTRY AND ITS POTENTIAL IN INDIA@
- **2-H-Land reforms in India:** @Need of land reforms or historical perspective@ZamindariSystem@MahalwariSystem@Royatwarisystem@Salient Features of Land Reforms@Advantages of Land-Reforms@Shortcomings of Land reforms@Conclusion@
- 2-I- Agricultural Finance Crop Insurance in India-@Agriculture Finance@Types of Agro-Finance@As per Objective@As per Time Period@According to Source@Major Agricultural Institutional finances in India@NABARD @Functions@Kisan Credit Card Scheme@Crop Insurance@National agri-insurance scheme 2000@Farm Income insurance Scheme:- 2004@Varsha BeemaYojna 2004@Pradhan Mantri Fasal Bima Yojana@Highlights of the scheme@
- **2-J- Irrigation in India:-** @Aspects of Classifying Irrigation Projects in India@Types Of Irrigation@Irrigation by Canals@Irrigation by Wells@Irrigation by Tanks@ Underground Water Resources@ Fertigation@ Sub-surface Irrigation@ Micro-irrigation (IAS-2011),@Drip Irrigation@SprinkleIrrigation@Central Pivot Systems@PitcherIrrigation@Advantages@
- **2-K-1-Food Management in India:-**Basic Objectives of Food Management @Procurement @Distribution@Maintenance of Food buffers@What are the basis of MSP? @Central Issue Prices(CIP)@Antyodaya Anna Yojna(AAY)@Open ended Procurement@Decentralized Procurement Scheme (DCP)@ Benefits of Decentralized procurement@
- 2-K-2-Minimum Support Price, Procurement price, Issue Price and Fair and remunerative price (FRP), APMC Mandi, Farm laws, benefits of the farm reform:-@What is MSP@Who fixes MSP@How MSP is calculated@What are the Farm Laws@Why Farmers fear that farm laws will do away with the MSP?@What is

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Procurement Price@What is Issue Price@What is Fair and remunerative price(FRP)?2What is APMC Mandi?@Benefits of the Farm Reform@Repeal the three Farm Laws-Nov-2021@ Commission for Agricultural Costs and Prices (IAS)@ Public Distribution System (PDS)@Leakage and Diversion in PDS@ One Nation One Ration Card@

- **2-L-Organic Farming**:-@Organic Waste@Characteristics of Organic Farming@Organic Farming vs Conventional Farming@Organic1.0,Organic2.0,organic3.0@ Zero Budget Natural Farming@ Jeevamrutha @Bijamrita@Acchadana@Whapasa@Benefits of Zero Budget National Farming@Issues Related to Zero Budget National Farming@
- **2-M-1-Fertilizers**:- @ Binary (NP, NK, PK) fertilizers@@Problems Associated With Chemical Fertilisers@Eutrophication@Nitrate Pollution-Groundwater Pollution@Acidification@Accumulation of toxic Elements@ Organic fertilizers@Major Organic Fertilisers@Advantages of Organic Fertilizers@
- 2-M-2- Seed Sector:-@Breeder@Foundation@Registered@Certified@Secondary Agriculture@ Seed CropInsurance@SecondaryAgriculture@Superfood@Use of the term@ Health Effects@ Dangers@Traditional Health Foods @The Indian Council Of Agricultural Research (ICAR),New Delhi@The Indian Agricultural Research institute(IARI)@Difference between ICAR &IARI@Drought -Prone(CSE-1998)@Types of Drought @Short Term Measures@Medium Term Measures@ Long Term Strategy@ National Institute of Hydrology-Roorkee@ Central Water Commission New Delhi@
- **2-N- Farm Subsidies:**-@Types of Farm Subsidies@Export Subsidy and Domestic Support@Direct and Indirect Farm Subsidies@Direct Farm Subsidies@Indirect Farm Subsidies@Advantages@Criticism@ Reform in Subsidies@ Wayforward @Trade Facilitation Agreement (TFA)@What is MSP DBT@ National Committee on Trade Facilitation (NCTF)-2016@FPOs Scheme 'etc@
- 2-O- Geographical Indication (GI) Tags in India-@Registered Geographical Indications in India@
- **2-P-Food Safety and Standards in India:-** The Food Safety and Standards Authority of India (FSSAI) New Delhi@Functions of FSSAI@ Agricultural Marketing@ Systems of Agricultutal Marketing@ Sale in Village@ Sale in Hats@ Sale inMandis@ Co-operative Marketing@ Shortcomings of Agricultural Marketing@Lake of Storage Facility@Distress Sale @Lack of Transportation@Unfavourable Mandis @Large number of Intermediaries@UnregulatedMarkest,s@Need for Reforms @Remedial Measures@ Grading and Standardisation: AGMARK@Difference Between an AGMAARK and FSSAL@ FPO mark@ TRIFED@
- 3-Stock Exchange @National Stock Exchange@ The CNX Nifty@Nifty junior(IAS)@BSE (Bombay stock exchange)@The S&P BSE SENSEX (S&P Bombay Stock Exchange Sensitive Index)@Famous Stock The World@SEBI (Securities & Exchange board of India)@ Powers of Exchanges of SEBI@MajorAchievements@Controversies@'National Securities Clearing Corporation (NSCC)@ Over The Counter Exchange of India@ Benefits@FMC (Forward Market Commission)@Forward Contract@Futures Contract@ MCX-2003@ Credit Rating Agencies@Standard and Poor's(S&P)@Key Players in the Capital Markets@Corporations@Institutions("Buy Side"fund Managers)@Investment Banks("Sell Side")@Public Accounting Firms W Key Players in the Secondary Market Buyers and Sellers Investment Banks W Some Important concepts related with share market:-Large /Mid /Small cap stocks@ Rolling settlement-(IAS)@ Equity Derivatives@ Options@ Swaps@ Currency Derivatives@ P.N. (Participatory Notes )@ Jobber Bear Market@ Bull Market@ Beta- β@ Blue Chip Stocks@ Haircut@ and a Broker@ Leverage@ Rally@ Bed and Breakfast Deal@ Hedge@ Squaring off@ Sweat equity@ Badla@ Curb /Kerb dealing@ Demutualization@ Authorised Capital of a Company(AdhkritPoonjee)@ Issued Share Capital@ Subscribed Share Capital@ Paid up Capital of a Company@ Greenshoe Option@ Debenture@ Convertible and Nonconvertible Debentures@ Redeemable and Irredeemable (perpetual) debentures@ A credit default swap@ Masala bonds@ Bought out deal@ Circuit in Share Market etc@
- 4-Banks in India:- @History of banking@ Nationalization of Banks@10 public sector banks merged into four@Logic Behind the Merger@Advantages@Disadvantages@ Strategic Disinvestment of IDBI bank@ Liberalization@ Foreign Banks in India and Their Headquarters@Reserve Bank of India (R.B.I.)@ Functions @Banker's Bank@ Repo Rate@ Reverse Repo Rate@S.L.R(Statutory liquidity ratio)@ Difference between B.R & Repo Rate@ C.R.R. :- (Cash Reserve Ratio)@ MSF Marginal Standing facility@ Base Rate@ Banker of the Government@RBI controls the credit in India@ Quantitative method @Foreign Exchange Reserve Exchange Management@ Standardization for sound banking @Control inflation recession@ RBI follows July to June Financial Year@ Non-Performing Asset (NPA)@Restructured loans@ Written off Assets@ Reasons

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for Growing NPA@ Current Reforms in Banks@ Banking Lokpal@ One Nation One Ombudsman approach@ Debt recovery tribunal@Recent Efforts to Rejuvenate DRTs:the RDBBFT amendment 2016@ Recent Issues related with DRTs@ The Passing of securitization Act @What is Asset Reconstruction@ What is mean by 'Enforcement of security interests?'@Challenges to the Securitization act@ A.R.C. (Assets Reconstruction Company)@ Core Banking@ The Insolvency and Bankruptcy Code, 2016 (IBC-2016)@ Insolvency Resolution@ Insolvency Regulator @National Company Law Tribunal@ Powers of NCLT@ Insolvency and Bankruptcy Code (Amendment) Act, 2021@ EASE 4.0 (Enhanced Access and Service Excellence)@ Capital adequacy standard@ CIBIL Limited@ Investment Bank@ Investment Bankers@ Payments banks@ List of Payments Banks In India list(Pbs)@ Scheduled Commercial Banks (IAS Exam)@ RRB/ Gramin banks@ National Housing Bank (NHB)@NBFC@ Difference between Banks and NBFCs@ The Rupees @Deposit Insurance & Credit Guarantee Corporation-DICGC -(Amendment) Act 2021etc@

- 4-A- Inflation:-@Inflation@ What is Disinflation, Reflation @Reasons of Inflation@ Types Inflation@ Creeper Inflation@ Trotting and Walking Inflation@ Galloping Inflation@ Hyper Inflation@ Core Inflation@Demand-Pull Inflation@ Cost-Push Inflation@ Built-in Inflation@ Headline Inflation@ Measurement of Inflation@ What are the items under WPI?@WPI vs CPI@ RBI use WPI or CPI Inflation?@ New Consumer Price Index@ India GDP Deflator@ Difference between CPI and GDP deflator@ Liquidity Trap2How to overcome Liquidity Trap?@ Purchasing Power Parity-PPP@
- 5- Public finance:- Public finance@ The Ministry of Finance@ Organizational Structure@ Department of Economic Affairs@ Department of Expenditure@ Department of Revenue@ Department of investment an Public Asset Management@ Department of Public Enterprises@ Types of Taxes@ Direct Tax@ Income Tax @ Wealth Tax@ Gift Tax@ Capital Gains Tax@ Securities Transaction Tax@ Perquisite Tax@ Corporate tax@ Minimum Alternative Tax@ Fringe Benefit Tax@ Dividend Distribution Tax@ Indirect Tax@ GST-Good and Services Tax@ State Goods and Services Tax(SGST)@ Integrated Goods and Services Tax(IGST)@ Input tax credits adjusted/Offset Liability in GST@ HSN Code in GST@ Taxes Which Are Not Subsumed @ Goods and Services Tax Network (GSTN)@Criticism of GST@ Comparison between Tax & Duties@ Budget Deficit and Fiscal Deficit@ Revenue Head@ Capital Head@ Public Account@ Fiscal Deficit@ Primary deficit@ Effective Revenue deficit@ Current Account Deficit/Trade Deficit@ Fiscal Stimulus@ Fiscal consolidation@ Expenditure Rationalism@
- **5(A) Black money in India** @Black Money in India@ Court Cases@ Black Money in Swiss Banks@ Tax Information Exchange Agreement (TIEA)@ Prominent cases@ Black-money arises due to various reasons@ Nexus And Political Questions@ Double Taxation Avoidance Agreements (DTAA) India@ Under NDA@ SC-monitored SIT on Black Money@ Jan Dhan Yojana @ Renegotiation of Tax Treaties and Automatic Information Exchange Agreements with Tax Havens@ The Black Money (Undisclosed Foreign Income and Assets) and Imposition of Tax Act, 2015 for Foreign Black Money@ Penalty on Real Estate Transactions undertaken in Cash exceeding Rs 20,000@ Tax Collection at Source on Cash Sales exceeding Rs 2 lakh@ Benami Transaction (Prohibition) Amendment Bill@ Demonetization- 8 nov 2016@ Shell Companies@ Linking Aadhar, PAN with Bank Accounts@ The Goods and Services Tax(GST) regime@ Black Money (Undisclosed Foreign Income as Assets) and imposition of Tax Act, 2015...etc.@
- **6- Unemployment:-** @Reasons@ Types@ Seasonal Unemployment@ Cyclic Unemployment@ Frictional Unemployment@ Under Unemployment@ Disguised@ 10 Major Employment oriented schemes in India@
- 7. Education:- @Élementary education@ Kendriya Vidyalaya@ IGNOU@NCERT@ N.B.T.@ Navodaya Vidyalaya @ AICTE@ Vocational Education@ Commerce Based@ Engineering Based@ Health and Para medical Based@ Home Science Based@ Others@ Agriculture Based@ Hospitality and Tourism Based@ Technical Education@ Medical Education@ Low Doctor-Patient Ratio@ The NEP 2020 on Medical Education@ The national Institute of Open Schooling(NIOS)@ Sarva Shiksha Abhiyan(SSA)@ DPEP@NLM@ AsCIR@ INDU@ IIT's@ Indian Institute of Space Science and Technology @ Rajiv Gandhi Institute of Petroleum and Technology(RGIPT)@ National Institute of Open Schooling(NIOS)@Issues related to girl's education@ Beti Bachao Beti padhao@ Balika Samriddhiyojna @ CBSE Udaan Scheme@ The National Education Policy,2020(NEP-2020)@Highlights@ School Education@ Elementary Education@ Higher Education@What are the lacunas of NEP@ Way Forward@

**8.Issues related with following social classes and their welfare programmes:-**@ Differently abled classes@ Impairment @ Activity limitation@ Major Issues of these Classes@ Welfare Schemes and Measures@ Rajiv Gandhi Fellowship Scheme @ National Scholarship for Persons with Disabilities@ Issue Related with Senior Citizens@ Feminisation of Ageing@ Social@ Financial@ Health @Welfare Initiative by the Government@

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RashtriyaVayoshri Yojana@ Integrated Programme for Older Persons(IPOP)@ Indira Gandhi National Old Age Pension Scheme(INGOAPS)@ The Pradhan Mantri Vaya Vandana Yojana @ Legal Backing for Elderly People@ Issues Related with Women and Children in India@ Problem related with Women/Girl Child @ Sexual Harrasment@ Domestic Violence@ Honour Killing@ Rape@ Female Foeticide@ Organisations Available for Women@ Statutory Acts for Protection of Women & Child@ Schemes for Welfare of Women & STEP@ Swayam Siddha Yogna@ SwadharYogna@ Short Child(a) Scheme@FamilyCouncellingCentre@Working Women Hostels@National Program For education of girls at elementary level@ Kasturba Gandhi Balika VidhyalayaYojna@ janSikshaSansthanYojna @ Nutritional Programme for adolescent Girls@ nationa Rural Health Mission@ Asha Yojna@Pradhan Mantri Matru Vandana Yojana@ Gender Budgeting@Protection of women from Domestic Violence act-2005@Issues Related with Development of Children@ Problems Faced by children in India @ Malnutrition@ Stunting@ Child labour @ Forced Begging@ Diarrhoea@ Schemes on Child development@ Child Labour@ Gender Gap in Child Labour@ Caste Gap@ Reasons for Child Labour@ Ways to fight Child Labor@ Constitutional safeguards - As per part - III, article - 24 @ Child Labor Prohibition & Regulation act 1986@ National Child Labor Programme@ IPEc Program@ N.L.M@ National Human Right Commission@ Judicial Activisim@ Child Labour Act2006-Child Labour (Prohibition and Regulation)Amendment Act-2006@ Issues related with Development-induced displacement and resettlement (DIDR)@Government Policy@

9. Women Education, Family Health, Causes and effects of malnutrition, GovernmentProgrammes of supplementary nutrition, Technological inventions in the field of Immunology, Remedies (Treatment and Cure) of communicable and non communicable diseases:- Causes and Effects of Malnutrition@ Malnutrition@ Causes of Malnutrition@ Government Programmes of Supplementary Nutrition@ Challenges related to National Nutrition Mission@ Supplementary Nutrition for ICDS projects in rural areas through Anganwadi Centres@ Integrated Child Development Services Scheme (ICDS); @ Mid-day meal Programs (MDM); @ National Program for Prevention of Blindness due to Vitamin A Deficiency;@ National Goiter Control Program (NGCP).@ Technological inventions in the field of Immunology@ Vaccines and Antibody Discovery@ Antibody Generation@ Treatment and Cure of Communicable Diseases@Treatment and Cure of Non communicable Diseases(NCD"s)@National Health Mission (NHM).@ Pradhan Mantri Swasthya Suraksha Yojana (PMSSY)@

There will be one weekly Test, one test on current affairs. Finally a concluding test on Economics ( Plans, Agriculture, Industrialization, Stock Exchange, Banks, People Finance, Unemployment). Thus there will be total 3 tests.

ECONOMICS (Industrialization, Foreign Trade, National Income, Poverty, Energy, Miscellaneous, Economic Terminology)

ECONOMICS (Industrialization, Foreign Trade, National Income, Poverty, Energy, Miscellaneous, Economic Terminology) consists of

1-Industrialization: Industrial policy @ Failures of QPL @ Industrial policy 1991 till date( L.P.G. or liberalization) @ Major steps taken under L.P.G @ Foreign direct investment (FDI) @ Types @ Horizontal FDI @ Platform FDI @ Vertical FDI @Automatic route @Government route @ Roundtrip transactions @ Sector-wise FDI inflows Sector @ Geographical Distribution of FDI @ India's share in FDI @ Sector wise FDI Limits @ Prohibited Sectors @ Transfer of Development Rights (TDR) @ Nidhi company @ Guard against"opportunistic takeovers/acquisitions @ ndia Investment Grid (IIG) @ Advantages of LPG @ Disadvantages of LPG @ Generation of Economic Reforms In India @ First Generation Reforms (1991 onwards) @ Second Generation Reforms @ Third Generation Reforms @ DTAA(The Double Taxation Avoidance Agreement) @ Globlization vs internationalism @ Startup @ Benefits to Startups-Key points @ Start up Ecosystem- Incubators and Accelerators @ Startup Incubator @ Startup Accelerator @ ATAL Innovation Mission (AIM) @ Atal Tinkering Laboratories (ATLs) @ Atal Incubation Centres (AICs) @ 'Make In India' Campaign @ Electric locomotives @ Diesel locomotives @ Mobile Artillery Howitzers @ Military Helicopters @ Fighter Jets @ Assault Rifles @ Automobiles @ Mobile handsets @ Electronics @ Skill India @ Advantages of Skill India @ Criticism @ Pradhan Mantri MUDRA Yojana (PMMY) @ Eligibility @ DeenDayal Upadhyaya Antyodaya Yojana-25 Sep, 2014 @ DeenDayal Upadhyaya AntyodayaYojana for urban areas @ The DAY-NRLM- National Rural Livelihoods Mission

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(NRLM) @ Main Highlights of the Rural Scheme @ Deglobalization /Deglobalisation @ Measures of deglobalization @ Risks of deglobalization @

- 1-A-Major Industries In India: Textile @ Jute @ Coir industry@ Sugar industry @ Leather Industry @ Rubber Industry @ Seri Culture @ Tourism @ The Seven point of Atithi Devo Bhava Program @ MICE Tourism @ Steel Industry @ Oil Sector in India @ Indian Basket crude @ About ONGC @
- 1-B-Public Sector Undertaking (Corporations & Companies)- ,The role of public sector in Indian Economy @ Disadvantages & Criticism of Govt. corporations & companies@ top profit making PSU Companies in India 2019-20 @ The top 5 loss making PSUs@ Steps Taken by government to revive government Corporations. & Companies @ Maharatna status @ Navratna @ Miniratna Status @ LIST OF MAHARATNA CPSES @ Criteria @ Navratna@ Criteria @ LIST OF NAVRATNAS CPSES @ Miniratna Status@ Category I @ Category II @Disinvestment @ Current Disinvestment Policy @ National Investment Fund @
- 1-C-Investment Models /PPP Model in India-Public Private Partnership @ Government incentives for PPPs @ Approval process for PPP project @IIFCL @ Approval process for PPP project @ Dispute Resolution Bill for PPP @ Amicable resolution (mutual discussions) @ Mediation @ Arbitration @
- @ Advantages of P.P.P @ Disadvantages of P.P.P. @ Build-operate-transfer (BOT) @ BOOT (build-own-operate-transfer) @ BOO (build-own-operate) @ BLT (build-lease-transfer) @ DBFO (design-build-finance-operate) @ DCMF (design-construct-manage-finance) @ Some other PPP Models@ BOT Toll Model @ Engineering, Procurement and Construction (EPC) Model @ The Hybrid Annuity Model (HAM)@ Modified Design-Build (Turnkey) Contracts
- 1-D- Small scale industries in India- Small scale & It's role in economy @ Role of small scale in Indian Industry @ Employment @ Generation of Employment Industry Groupwise @ Per unit employment @ Location-wise Employment Distribution Rural @ Urban @ State-wise Employment Distribution @ Problems of Small scale
- 1-E-Industrial sickness in India -Industrial sickness @ Magnitude of industrial sickness in India @ National company Law Tribunal (NCLT)-Act-2001 @ Reasons of sickness @ Decisions of NCLT @ Consequences of industrial sickness@ NCLAT @ The Insolvency and Bankruptcy Code (Second Amendment) Act- IBC -Code2018 @ Bankruptcy @ Financial Creditors @ Representative of Financial Creditors @ Voting Threshold @ Disqualification of resolution applicant @ Disqualification of NPAs and guarantors @ Withdrawal @ Implementation @ Appointment of Interim Resolution Professional @ Key Issues and Analysis @ secured financial creditors @ The Insolvency and Bankruptcy Board of India (IBBI) @ Structure of IBBI @ DRT- Disputes above 20 L @ Difference between NCLT & DRT @ Recent issues related with DRTs @ Public Sector Asset Rehabilitation Agency (PARA) @ Need of Bad Bank @
- 1-F-Industrial relationship and Industrial disputes- @ Causes of Industrial Disputes @ Economic causes @ Non-economic causes @ Work Committees @ Conciliation @ Court of Enquiry @ Labor Courts @ Industrial Tribunals @ The history of trade union in india @ The Indian National Trade Union Congress (INTUC)@ The All India Trade Union Congress (AITUC)@ The Bharatiya Mazdoor Sangh (BMS) @ The ...Hind Mazdoor Sangh (H.M.S.) @ The United Trade Union Congress (UTUC) @ The..Centre of Indian Trade Unions (CITU) @ Major Trade acts @
- 1-G- Latest concepts Companies acts, Competition Commission of India (CCI) Act 2002@Limited Liability Partnership (LLP @ Limited Liability Partnership @ Limited Liability @ Firm @ Characteristics of an..LLP @ Small Company @ Key Managerial Personnel (KMP) @ Statutory Auditors @ Corporate Social Responsibility (CSR @ Difference between Companies Act 2013 vs Companies Act 1956 @ Corporate Social Responsibility @ Activities for CSR Expenditure @ Some Successful Examples of CSR @ Tata Group@ Ultratech Cement @ Mahindra & Mahindra @ ITC Group@ FMCG @ Lacunas in CSR @ One Person Company @ More opportunities, Limited liability @ Minimum Requirements @ Benefits of being a Small Scale Industries (SSI) @ Single Owner@ Credit rating @ Benefits under Income Tax Law @ Presumptive taxation @ Small companies @ Benefits @ Competition Commission of India (CCI) Act 2002 @ Notable cases @ DLF Limited@ Board of Control for Cricket in India(BCCI)- @ Google- @ Merger of Vodafone India&Idea Cellular@ Disney-Fox deal @ The Limited Liability Partnership (Amendment) Act 2021 @ Non-compliance of orders of Tribunal @ Compounding of offences @ Adjudicating Officers @ Special courts@ Appeals to Appellate Tribunal@ Small LLP

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1-H-Consumer affairs in India- Consumer affairs @The Consumer Protection Act 2019 @ Features of the Act @ Rights of consumers @ Central Consumer Protection Authority @ CCPA functions@ difference between investigation and inquiry@ Penalties for misleading advertisement @ Consumer Disputes Redressal Commission @ A consumer can file a complaint with ...CDRCs in relation to @ Jurisdiction of CDRCs @ Comparison of the Consumer Protection Act, 1986 with the Consumer Protection Act, 2019 @ Ambit of law @ Product liability @ Regulator @ Pecuniary jurisdiction of Commissions @ Composition of Commissions @ Alternate dispute redressal mechanism(ADRM) @ - Penalties@ E-commerce @ Significance @ Interim Injunction @ Central Consumer Protection Authority (CCPA) @ BIS – (Bureau of Indian Standards) @ ECOMARC @ Hallmarking of gold Jewellery @ New rules @ Geographical Indications marks @ India Organic @ Jaivik Bharat @ Bharat Stage emission standards @ FSSAI @ FPO mark (Ministry of Food Processing Industries) @ ESMA-1968 @

2-Foreign Trade of India :- Foreign Trade Policy 2023, The Foreign Trade Policy 2015-2020 @ Merchandise Exports from India Scheme(VyāpāraNiryatyojna.) (MEIS) @ Service Exports from India Scheme (SEIS) @ Status Holders@ Boost To "Make In India" @ Special Economic Zones (S.E.Z.) @ Following are the important SEZ @ Major Incentives and Facilities Available to SEZ: @ Supplies into SEZ are exempt from GST @ Performance of SEZ so far: @ Challenges to SEZ @ Unutilized Land in SEZs @ Existence of Multiple Models @ Afree trade area @ India's imports and exports @ Top Export Products of India-2020-21 @ New Foreign Trade Policy (FTP) 2021-26 @ Targeting for \$5 trillion economy @ Implementation of District Export Hubs @ Correcting Trade imbalance @ Expectations from the new policy @ WTO Compliant Policies @ Infrastructure Upgrade @ Digitalization @ Easy Access to Credits @ Awareness in Export @ Tax Breaks

**2-A-Major International Financial /Monetary Organizations-** @ Major International Financial Organization @

#### -IMF - International Monetary Fund -

- @ Management of I.M.F. @ quota and voting shares for IMF members @ S.D.R. (Special drawing right)
- (a) India & IMF (a) Financial Assistance (a) Technical Assistance (a) Criticism (a)

#### -World Bank -IBRD -

@ Objectives @ @ W.B. & I.M.F. @ India & the W. Bank @ Criticism @

## -WTO-

@ Non Members WTO @ Structure of W.T.O @ Function of W.T.O. @ Principles of the trading system @ Non-discrimination @ Reciprocity @ Binding and enforceable commitments @ Transparency @ Safety values @ @ Major issues of W.T.O. & India @ Trade related intellectual property rights @ A utility model @ @ TRIMS @ GATS ( General Agreement on Trade related services) @ Dumping issue @ Subsidy issue @ The ...Agreement on Agriculture (AoA) @ @ Three Pillars @ Domestic support (subsidies) @ The Green Box @ The Amber Box (symbolizing yellow colour) @ The Blue Box @ Market Access @ Sanitary and phytosanitary ('SPS') @ The Codex Alimentarius Commission (Codex)-@ International Plant Protection Convention (IPPC).

# - Trade facilitation- Agreement on Trade Facilitation -

@ Development and LDC issues @ India ratification of the Trade Facilitation Agreement (TFA @ Criticism @ @ Doha Round @ Advantages of WTO @ Disadvantages of WTO

# -Asian Development Bank -

The Asian Development Fund (ADF) @ Functions of ADB @ Education @ Environment, Climate Change, and Disaster Risk Management @ Finance Sector Development @ Regional Cooperation and Integration @ Private Sector Lending @

2-B-Balance of payments (BOP)- @The invisible balance/ or balance of trade on services @ Some important concepts related with BPO- Net Income @ Transfers@ Foreign direct investment (FDI) @ Reserve account @ Differences between the balance of trade and balance of payments @ The Current account deficit-(CAD @ Asset Income @

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**2-C-Convertibility of Indian Rupee-**Convertibility of Indian Rupee @ LERMS-1992 @ Full convertibility of Rupee-1993 @ Full convertibility of Rupee on Current Account @ Tarapore Committee on Capital Account Convertibility-1997 @ Fully convertible currency @ Nonconvertible currency @ Foreign trade @

#### 2-D-Major concepts-

#### 1-Public debt-

1. Internal and External Debt 2. Treasury Bills 3. Small SavingsProductive and Unproductive Debt @ Compulsory and Voluntary Debt @ Redeemable and Irredeemable Debts @ Short-term, Medium-term and Long-term loans @ Funded and Unfunded Debt @

## 2-GOVERNMENT ...DEBT TO GDP-DEBT TO GDP RATIO BY COUNTRY 2021 @ Top 10 countries in terms of debt-to-GDP @

#### 3-Public Debt Vs Fiscal Deficit

- 4-External debt (foreign debt) @ Countries with the most external debt-2020 @ Most-favoured-nation (MFN)
- **5-India's Foreign Exchange Reserves** @ Components @1-Foreign Exchange Assets (FCA) component @ 2-Gold Reserves @ 3-SDRs (Special Drawing Rights with the IMF) @ 4- Reserve Position in the IMF @
- 2-E- Foreign Exchange Management Act (FEMA)-1999 & Money Laundering Prevention Act-The Foreign Exchange Management Act (FEMA) Main Features @ Penalties for violations @ Right for legal help @ FEMA restrictspayments made to any person outside India @ FERA Vs. FEMA @ Money Laundering Prevention Act-2002 @ Acquiring the assets created from money laundering.@ Powers of attachment of tainted property @ Appellate Tribunal @ Burden of proof@ Special Court@ Foreign Contribution (Regulation) Amendment Act, 2020 1. Prohibiting public servants from receiving foreign contribution, 2. Prohibition on transfer of foreign contribution @ 3. Lowering of the administrative expense cap4. Power to prohibit a foreign contribution recipient from utilising/receiving its funds5. Mandatory opening of FCRA bank account in State Bank of India, New Delhi 6 Mandatory identification requirements
- **3- Measurement of National Income:-** GDP (Gross Domestic Product) @ How to calculate GDP @ Output method @ Expenditure method @ Gross and Net Concept @ Market Prices and Factor Costs @ The Gross Value Added (GVA) @ Real GDP & Nominal GDP @ Real GDP or Gross Domestic Product (GDP) of India @ GSDP (nominal) @ List of Indian states and union territories by GDP @ GNP @ National income and welfare @ Median @ Gini index or Gini ratio\*2 @ Lorenz Curve @ Purchasing Power Parity (PPP) @ The Ministry of Statistics and Programme Implementation @ Central Statistical Organization (CSO) @ The National Sample Survey Organization or NSSO @ Sector wise Share in GDP @
- 4 Poverty: Poverty in India @ Latest Poverty Estimates @ Poverty and Inclusive Growth Multidimensional Poverty Index (MPI) @ Indicators used @ Comparison Multidimensional Poverty Index (MPI), with HDI @ Global Hunger Index (100th Rank to India) @ Major poverty alleviation schemes in India.
- 5-Energy:-Installed capacity by source in India @ Technical @ Funding @ Captive power @ Hydro Power @ Nuclear Power @ Nuclear agreements with other nations @ Renewable Energy @ Solar power @ List of Ultra Mega Solar Power Projects @ Wind Power @ Biomass Power @ Geothermal Energy @ Tidal Wave Energy @ Ultra Mega Power projects (UMPP) @ List of proposed UMPPs @ Special purpose vehicles @ World Longest Pipeline-Badmer-Bhotel Pipeline @ 21st century would be the century of natural gas comment @
- **6-Miscellaneous :-**Major international reports @ The **Global Reports** @ World Investment Report @ The World Economic Outlook (WEONetworked Readiness Index/ Technology Readiness (NRI @ The Global Gender Gap Report @ Global Gender Gap Index 2020 @ The Travel and Tourism Competitiveness Repor @ Global Enabling Trade Report @ **Global Innovation Index 2020** @ World Happiness Report @ Happiness Report —2020 @ **Top Performers** @ **Worst Performers** @ **India's Performance** @ The Global Terrorism Index (GTI) @ GTI scoring system @ Corruption Perceptions Index (CPI) @ BCI (Business Confidence Index) @ The World Economic Forum @ International rankings of India @ SPI (Service Price Index)

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7- Economic Terminology:- @ Abenomics @ Anti-Dumping Tax @ Accession Tax @ Annuity @ Arbitration @ American Depositary Receipt (ADR) @ Brent Crude @ Behavioral economics @ Base effect @ Base erosion and profit shifting (BEPS) @ Call money @ Closed Economy @ Counter Veiling Duty @ Cheap Money @ Classical Theory @ CCIL @ Credit default swap (CDS) @ Chakravyuha Challenge @ Cheque truncation system (CTS) @ Cost-Push Inflation @ Chit fund @ Contingent Liability @ Collateral @ Dear Money @ Death Duty @ Disinvestment @ Deflation @ Depression @ Devaluation @ Demographic Dividend @ 'Dosa' economics @ External Commercial Borrowings (ECB) @ Eurobonds@ Financial Stability and Development Council (FSDC) @ Footloose Industry ( @ Financial inclusion @ InclusiveGrowth @ Foreign Currency Convertible bonds (FCCBs) @ Green Paper @ Giffin Goods @ Gift Tax @ Golden hand shake @ Global Depositary Receipt @bank certificate @ Afinancial instrument@ GAAR @ Green GDP @ Green Gross Domestic Product (green GDP or GGDP) @ Hard Currency @ Hot currency @ Hidden Taxes @ Hire Purchase @ Home Charges @ Hawala @ Inflation @ Imperfect Market @ Inceptisol @ Indian Depository Receipt @ Import cover @ Joint Sector @ Keynesian Theory @ Keynesian unemployment @ Liquidity trap @ Laissez Faire @ Lucas Critique @ Laffer curve @ Melt down@ Market @ Macroeconomic @ Microeconomics @ Moratorium @ Microeconomics @ Microfinance @ MCLR @ Petrodollar system @ Parkinson's Law @ Physiocrates @ Punter @ Phillips Curve(IAS) @ Payments banks (IAS) @ Quasi-Money @ Reflation @ Right Issue @ Recession @ Subsidy @ Stagflation @ Stag @ Sovereign wealth fund (SWF) @ SARs @ Take-off stage @ Trust @ Teaser Loan @ the trickle-down theory @ Tax break (IAS) @ Venture Capital (IAS) @ Tertiary sector @ Windfall @ Zero-based budget @

There will be one weekly Test, one test on current affairs. Finally a concluding test on ECONOMICS (Foreign Trade, National Income, Poverty, Energy, Miscellaneous, Economic Terminology). Thus there will be total 3 tests.

# INTERNATIONAL INSTITUTIONS

International institutions consists of

1-U.N.O - Non members of UNO, Objectives, Official Language, Principle organs of U.N.O.,

1-General Assembly H.Q., 2.United Nations Security Council:- H.Q, 3. Trustee shipCouncil:- H.Q., 4. U.N. Secretariat: H.Q.,5. Economic & Social Council:- Members – 54, H.Q,6.International court of Justice:- H.Q, Other Sister of Organization .The World Bank Group ,IDA - International Development Agency, W.T.O. – World Trade Organization, H.Q – Geneva, UNESCO -United national educational scientific & cultural organization, non UN member state, Reason of quit , Function , Interpol-international crime police organization ,WIPO- world intellectual property organization, parent organization , function United nation economic and social council (ECOSOC) , Main function of ECOSOC , Active commission , United Nations Convention Against Corruption(UNCAC) , Secretariat , Goal , Membership ,Non ratified member, UN Convention against transnational organized Crime(UNTOC)- Custodian, Function , Nodal Agency , United Nations Office on drugs and Crime(UNDOC) – Functions ,UNDOC And India, UN-Habitat- Formation, Headquarter, vision, UN-publication/reports , UN- habitat and India , nodal agency in India , partner of UN-habitat , United nation environment programme(UNEP) , Establishment,UNEP objectives , Major Programme of UNEP, Champion of the earth, BCCI and UN Environment sign agreement Steps taken by U.N.O. in order to maintain world peace., Failures of U.N.O.

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- **2-SAARC( South Asian Association for regional co-operation)-** Founder , Secretariat, Objective, Members, SAFTA, Trade Liberalization Programme, SACU-South Asian Currency Union, Nineteenth summit Islamabad on 15 TO 16 November 2016, Specialized Bodies, Regional Centers, Criticism.
- **3- NAM (No Alignment Movement) -** Objectives, Members, Observers, Guest Nations, Meeting, The 18th Summit Republic of Azerbaijan, Baku 2019, Criticism, Emerging Global Order, Bi-Polarity ,Migration, Global Climate Change , In Favor..etc.
- **4- APEC :- Asia Pacific economic cooperation** Objective, Members, HQ- Singapore, Annual Ministerial Meeting, The Senior officials Meeting, Working Group, Putrajaya Vision 2040 Major Problems, Conflicts aims, Loss of Interest, Low level of Commitment.
- **5- ASEAN :- Association of South East Asian nations-** Established, Members nations, HQ- Indonesia, Dialogue partner, Objective, ASEAN+3, Issues in ASEAN- Thailand Issues, Myanmar issues, East Timor Issues, South China Sea issues, FTA with Asean-2014, East Asia Summit 18- Origin of India, Regional Security, Global Importance, Economic Benefit. ASEAN-INDIA SUMMIT-Highlight of the meeting: Act East Policy, Comprehensive Strategic Partnership, Peace and Security, Deepening dialogue and Coordination
- **6-BIMSTEC** Established, Previous Name, Members, First Summit, SAARC Minus Pakistan, Secretariat, Objectives, Bangladesh-China-India-Myanmar (BCIM) **BIMSTEC Free Trade Area Framework Agreement** (BFTAFA), BIMSTEC Coastal Shipping Agreement...etc.
- **7-S.C.O.**( Shanghai Cooperation organization) Established, Council of Heads of State, Council of Heads of Government, council of Foreign Ministers, Activities, Cooperation on security, Military activities, Economic cooperation, Cultural cooperation, Objective of SCO, members, Meeting, Why SCO is important for India, Challenges for shanghai Corporation Organization.
- **8- IBSA (India Brazil South Africa)-** Following matters are generally discussed, Forum Meetings, Area of corporation- Agriculture, Education, Energy, Science & Technology, Trade, Transport, United nation Reforms, Peace and Security, World trade Organization, IBSAMAR
- 9- BRIC (Brazil Russia India-China) Who gave the Concept of BRIC, General Discussion in BRICS-Economics, International law, UN's role was central, <u>Drited Nations Security Council reform</u>, Withdrawal from loans in American dollars, Libyan conflict, 14<sup>TH</sup> BRICS Summit-2022-Why in News?, Theme of the 14<sup>th</sup> BRICS Summit, BRICS Plus Highlights of the Summit, -Adopting the Beijing Declaration, Humanitarian aid to Ukraine, Taliban-held Afghanistan, Initiative on Denial of Safe Haven to Corruption, Framework for Consumer Protection in E-commerce, More Focus on Combating Transnational Drug Trafficking, EXIM Bank and BRICS, Proposed inclusions, New Development Bank, Shortcomings of BRICS, 1- Diversity of cultures, 2-The dominance of the Chinese economy, 3- BRICS countries lack mutual economic interests., 4-Members are too similar in some key areas. 5-BRICS nations compete in third markets.
- 10-G-7 Established, Members, Head Quarter, Importance of G-7,Latest Summits, 48th G7 Summit 2022-Germany, Clean Energy Technology, Partnership for Global Infrastructure and Investment (PGII), Life (Lifestyle for Environment) campaign, Russia-Ukraine Crisis, Challenges to G7
- **11-G-20-** What is G-20? Founded, Aims, Structure, Membership, Importance, Proposed permanent secretariat, Indian Presidency in 2023, G20 Theme, Challenges for G20 Countries, Impact of Russia's Invasion of Ukraine, Slow down of Major Economies, Expected Recession, Rising Geopolitical Rifts, Persistent High Inflation, BHOPAL DECLARATION, Why in news?, About the Declaration, Highlights of the declaration.
- **12- Common Wealth** Constituted, Exofficio chairman, A Commonwealth realm, Commonwealth Members, Maldives rejoined on 1 February 2020, CHOGM, The commonwealth day, Values & Goals-Singapore Declaration, The Commonwealth Secretariat, Commonwealth Family, Commonwealth Foundation, Commonwealth Games, Commonwealth Meetings. Malaria Summit, Criticism, Favor.
- **13-NATO** (North Atlantic Treaty Organization)-About NATO, Members, Finland Joins NATO, Head Quarters, The civilian structure, The North Atlantic Council (NAC), The military structure. The Military Committee (MC), NATO Parliamentary Assembly, NATO Ministers of Defense and of Foreign Affairs, Cold WAR, The Berlin Plus agreement, NATO's Strength, NATO sign SOFA, Missile defense, NATO's relevance, NATO and India, Russia-NATO Relations-1994, 2002, 2014, 2021, expansion into Ukraine, **Issues with NATO**

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- **14-OIC (Organization of Islamic Countries)** About OIC, Non Muslim Majority members of OIC, Objectives, Members, Observer, Structure of OIC, Islamic Summit, The council of minister, Importance of OIC, Economy, Israeli–Palestinian conflict, Shortcomings- Democracy, Freedom, Literacy and scholarship, Dispute with India, India's relationship with OIC members, Why not India.
- **15- G-77** (members 135)- What is G-77, Established, Membership, What is G-24, Which country is a Non Member of G-77 But a member of G-24, China &G-77, Current Head.
- 16-European Union –27 members- Established, Head quarters, Share in Global Economy, Schengen includes all members of the EU EXCEPT, Schengen includes some non-eucountries including The Digital Single Market strategy, What is <a href="European">European</a> European Council/European Summit HQ is at Brussels, European Council/European Summit HQ is at Brussels, European Council, Court of Justice HQ is at Luxumberg, European Court of Auditors (ECA), The European Central Bank (ECB), The European Stability Mechanism, EU and India, Bilateral Trade and Investment Agreement (BTIA), Significances, Hurdles, Sovereign debt crisis, Eurozone sovereign debt crisis & India, The European migrant crisis, Brexit, The UK left the EU on 31 January 2020 and an 11-month transition period, Impact on India from Britain's exit from EU, Global Gateway, Objectives, Funding, Offshoot of B3W Project of G-7.
- 17- Mekong Ganga Co-operation Foundation, Members, Mekong Ganga Cooperation Working Mechanism
- **18- Interpol** Established, Status at UNO, Head Quarters, Non members of INTERPOL, objectives, An Interpol notice, Methodology, Coordinating Bureau in India, Criticism, 2014 Russian intervention in Ukraine-controversy.
- **19-UNCTAD** Foundation, Members, Is UNCTAD a part of UN, Meetings, Secretariat, Goals, UNCTAD Reports.
- 20-GUAM About GUAM, HQ, Aims, Organizational structure,
- 21- (ASIA, Europe meet)- Established, Members, Objectives ASEM Summits, ...etc.
- **22-The Collective Security Treaty Organization (CSTO)- H.Q-Moscow** About CSTO ,Status at UN, **Headquarters** 6 Member and 2 observer states, Former member states of the Collective Security Treaty Organization, **Objectives**, Activities- Refrain from joining military alliances, Peacekeeping force.
- **23-The Organization for Economic Co-operation and Development (OECD)** -About OECD ,Is India a member of the OECD , Established, HEAD, Functions, The OECD flagship titles include, Criticism.
- 24- Montreal protocol 2014
- **25-** Indian Ocean Rim Association(IORA)-HQ-Mauritius— What is IORA, Established Membership, Dialogue Partners, Objectives, Six priority areas, namely ,Highest Authority.
- **26- The African Union (AU)- ) HQ-Adis Ababs** The objectives of the AU, African Continental Free Trade Agreement (AfCTA), African Union summits.
- **27-Arctic Council-** Established, Observer states- 13, Chairmanship..etc.
- **28-The Antarctic Treaty-** Antarctic Treaty System (ATS), Entering into force
  Parties, Antarctic Treaty Consultative Meetings (ATCM), The Indian Antarctic Program-Sagar Nidhi
- **29- Earth Hour** When started, **Theme**, Earth hour in 2023.
- 30- The Arab League -HQ, CAIRO, EGYPT- Established, Members, Goals, list of summits.
- **31-Organization of the Petroleum Exporting Countries (OPEC)-** Foundation, Head quarters, Importance of OPEC, Supreme Authority, Mission, Member Countries, OPEC+ members, Is OPEC Losing Its Impact on Prices.
- 32- Asian Infrastructure Investment Bank (AIIB)- Members, Aims, Non Members, The capital, Foundation, Credit ratings, Decision making, Objectives of AIIB, Need for new organization- a) Western dominance, b)

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Lack of reform in IMF & World Bank,c) Huge demand of infrastructure fund in Asia,China's interest,Global impact,Relevance for India

- **33- World Health Organization (WHO)- GENEVA** Members, Objectives, Governance, World Health Assembly, The Secretariat, Largest contributors of WHO, WHO's Contribution to World, WHO and India, World Health Concerns & WHO, WHO-COVID-19, Pendamic, E-2025 initiative, what is malaria, What are the Initiatives Taken by India?
- 34- RCEP- What is RCEP?, When RCEP took place, Members-15, Importance, Objectives, China's role in RCEP, India Pulled out from RCEP, Reasons for India's Withdrawal-Unfavorable Balance of Trade, Dumping of Chinese Goods, Non-acceptance of Auto-trigger Mechanism, Protection of Domestic Industry, Implications of India's Exit of RCEP, Criticism, Indiato Review for RCEP?
- **35-QUAD-** Aims , Focus, Highlights, Discussion on China, India's Stand, America's Stand; Australia's Stand, Japan's Stand, Transformation of Quad into A Trade Bloc- Inclusive Indo-Pacific Region, Blue Dot Network, Tackling Global Challenges.
- **36 Gulf Cooperation Council-What is GCC?**, Established, Type of constitutional system in GCC, Structure, Role of GCC today, Why this is important for India too?, India-GCC-FTA Agreement.
- **37- Trans Pacific Partnership (TPP)** What is TPP?, Goals of TPP, Who are thesinnaturies, Is India a member of TPP, Can it be Ratified.

There will be one weekly Test, one test on current affairs. Finally a concluding test on International Institutions .Thus there will be total 3 tests.

#### INTERNATIONAL RELATIONS

PART-1

International Affairs consists of

**1-Burma (Myanmar)** –

#### Introduction

2020 elections and 2021 military coup d'état

State Administrative Council @ Myanmar's allowed the use of crypto currency

#### Major Issues in Burma-

1-The Rohingya people @ Rohingyas in India @ refugees and India

2-The Karen Rebels

**India Burma Relations**@ India has signed B.I.P.A. @Kaladan Multi-modal Transit Route@ Strategic cooperations @ What is India's Stand on Myanmar Issue @India's demands@ India is supporting ASEAN initiative on Myanmar and the 'Five-Point Consensus'

2-Nepal –

## Introduction

End of Monarchy-2008 @ The current government in Nepal

## Constitution of Nepal-Sep 2015

India Nepal relations: - @Treaty of Peace &friendship (1950) @ Loss of Confidence between Nepal& largest democracy @ Constitution-writing @ Nepal's human rights record @Nepal government blames India for blockade by Madheshis @ Nepal going closure to China @HIT formula @Military cooperation

## **Indian PM's visit to Nepal May 2022**

# **Matters Needed Resolution-**

@ Open Border @ Inundation of plains in Nepal @ Issue of Kosi Barrage @Import of electricity from Nepal Arbitrary blockages at border points @ Human Trafficking

#### **India Nepal boundary disputes**

@ Why in News? @ What is India's reaction?@What is the strategic importance of Lipulekh pass? Where is Susta Region? @ Way Forward @ Solutions

3-Bhutan-

#### Introduction

Gross national happiness@ Bhutan: first country to go totally organic

**India Bhutan Relations** 

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@ Challenges in the India-Bhutan Relations @Border Disputes @ Hydropower Projects @ China's Growing Influence @ Trade Issues

#### 4- Bangladesh-

#### Introduction

Separation of Bangladesh

The Port developed by China in Bangladesh

#### India Bangladesh relationships

@ Treaty of friendship @ Neighborhood First policy @ Economic Ties @ Border Haats @ Sharing of River Waters @ Kushiyara Pact @Connectivity @ Tourism @ Ceremonies at Petrapole &Benapole @ Land Boundary Agreement @ 100th Constitutional Amendment (100 amendment Act) @ On CAA-Citizenship Amendment Act (CAA)-2019 @ What is CAA-2019? @ Chattogram and Mongla ports

**Growing Chinese Influence in Bangladesh** 

5- Sri Lanka-

#### Introduction

#### **Relations with China**

@ Chinese aircraft maintenance facility in Trincomalee of Sri Lanka@ The 2019 Sri Lanka Easter bombings

#### The Sri Lankan economyCrises

@ Why is Sri Lanka Suffering from Crisis

#### India Srilanka Relationship-

@ Historical Ties @Civil nuclear deal with Sri Lanka @Bilateral Maritime Boundary Agreements @ JV for Rajapaksa International Airport @ Sampur Thermal Power Station Project @ Vaccine Maitree @ Defence

#### 13th Amendment of the Sri Lankan Constitution

The role of India in Sri Lankan Crisis

6-Pakistan-

#### Introduction

Baluchi Problem

#### Pakistan's has converted Gilgit Baltistan as fifth province

@ Why in news? @ What are the current provinces in Pakistan? @ What is done by Pak? @ About Gilgit-Baltistan? @ What is the importance of Gilgit-Baltistan? @ Can an Indian go to Gilgit-Baltistan?

#### **FATF Retains Pakistan in grey list**

@Black List and Grey List of the FATF @ When a country comes in the Grey list, it faces many problems like

#### Pakistan's political crisis-

@ Mian Muhammad ShehbazSharif @Rise of Taliban @ Army under Pressure @ Economic Crisis @ Staggering Public debt @ Resentment against China

# **Pak-China relations**

@ CPEC(China pak. economic corridor) @ Gwadar port @ US -Pak relations

#### **India-pak Relationship**

@Kashmir Issue

#### 1st India-Pak war-

# 2nd Indo-Pakistani War 1965

@Second Kashmir War @Tashkent Declaration (10 January 1966) @ Overview @Declaration @Aftermath events

## 3rd Indo -Palk war

@ Shimla Agreement—(July 2, 1972)

## Kargil Conflict of 1999/4th Indo –Palk war

@ Terrorism @Lashkar-e-Taiba (LeT) @Maulana Masood Azhar

#### India carried out surgical strikes-29 sep, 2016

@ Siyachin Glacier@ Tulbul Project@ Bagliyar Hydro-electric Project@ Sir creek dispute @ Trade

Most-favored-nation (MFN) @Nuclear risk reduction treaty @ Kartarpur Corridor @ Scrapping of Article 370

@ Withdraw of MFN @Ceasefire agreement

#### What are the Threats to India?

@ Compromised Regional Security @ Nuclear Proliferation @ Escalation of Cross-Border Tensions Refugee Crisis

#### What are the Opportunities for India?

Regional Power Projection @Economic Cooperation with Other Countries@Counterterrorism Cooperation Strengthening Regional Connectivity

7-China-

#### Introduction

People's Republic of China - Republic of China (Taiwan)

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Why China claims Taiwan @ The Macau @ The Hong Kong @ From Communism to Market Socialism

President of China Xi Jinping is @ Panda Diplomacy

First military base abroad in the Indian Ocean

Tibetan sovereignty debate

Duty War China- USA

The Hong Kong Unrest @ What is H.K unrest?

What are the differences between Hong Kong and China?

What are the reasons of Unrest? @The controversial legislation?

The Uyghur Human Rights Policy Act of 2020

The String of Pearls theory

The First Pearl@TheSecondPearl@TheThird Pearl.....

Grand Strategy that encompassed the 'Peace Development'

the first stage of development@The second stage from@ The third String of Pearls

**India-China Relation** 

Panchsheel @Asylum to Dalai Lama @ Sikkim.@McMohanline@Aksai Chin

India-China: Stapled Visa Issue @India and China-May-015 Z@ Agreements @ The silk Road Economic Belt and the 21st- century Martine Silk Road @OBOR summit-2017 @India and China have signed two

Memorandum-2018- Wuhan consensus

India China Standoff-2020

What is Galwan Valley Skirmish?

What is the strategic importance of Galwan River Valley (GRV)?

How the Galwan River Valley is named?

What is Darbuk–Shyok–DBO Road?

What is Daulat Beg Oldie (DBO

Where is Pangong Tso lake?

What are the options with India?

India Vs China Economy-

8. Russia.

#### Introduction

Democracy @ Economy @ Mineral and energy sources @ Nuclear weapons @ Membership in international organizations@

The Crimean crisis

The "North-South" Transport Corridor Agreement [INSTC]-2002

Russia's withdraw from open Skies Treaty @ Russia-Syria relations

**Ukraine-Russia's Tensions** 

Why tensions between the two?

What is NATO?

About Ukraine?

Why does Ukraine want to join NATO?

Does NATO S support Ukraine?

World's first floating nuclear power station-2018

**India-Russia Relation** 

Treaty on friendship & cooperation

Kudan Kulan project

Admiral Gorshkov

Akula atomic submarines

Supply of uranium

Trade Relations

Defence and Security Relations

The joint military programmes

Cheap LNG

9-U.S.A. –

#### Introduction

**Jo Biden's victory means to India-2021**@ What is Biden's victory means to India? @Terrorism @ Immigration and visas for Indians @Mini Trade War@ Issue of Jammu and Kashmir @ National Register of Citizens (NRC)

#### Jo Biden's victory means the rest of the world

On China @ On Iran@ On Turkey@ On Russia @On Afghanistan @ On N-Korea @ On Germany @ On Britain @ UN Human Rights Council

The U.S. joining of International commitments

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Paris Climate Agreement @Withdrawal from Trans-Pacific Partnership@Withdrawal from UNESCO

World Health Organization (WHO) @ The New Strategic Arms Reduction Treaty (START)-Treaty on Open Skies @ Arms Trade Treaty @Biden –Putin Summit-Geneva-June-2021 @

#### **India-USA Relation**

123 Agreement @ C-17 globe master @H-1B @COMCASA (Communications Compatibility and Security Agreement) @LIMOA @ INDO-PACOM

## **India and US Relations-2020**

Apache & MH-60 Romeo Helicopters

#### **QUAD** alliance

#### India on Watch list of currency manipulators-2020

Why in News?

What are the countries in the watch list?

What is a currency manipulator?

What is the watch list of currency manipulation?

What is the impact of a country in the watch list?

What it means for India?

Why in news?

## What is 301 Report?

What are "Priority Watch List" and "Watch List"?

What is report about India?

Consequences

#### What is Generalized System of Preferences (GSP)?

Is India underGeneralized System of Preferences (GSP)?

Which agency governs the patent law in India?

#### **EAGLE Act-Impact on India.**

Why in news?

What is EAGLE Act, 2021?

Current USA –India trade –2022-23

# 10-Afghanistan

## Introduction

Operation infinite justice Enduring freedom @US - Afghan Taliban peace deal-29 February 2020@What is

Taliban? @ Taliban Captured Kabul

Why in news?

How do Taliban fund themselves?

Role of Pakistan for Taliban

#### **India-Afghanistan Relation**

Why is Afghanistan important for India?

Regional Balance of Power @ Natural Resource

Security @Connectivity @ Energy ambitions

Strategic Partnership Agreement @ Mi-25@ Sahtoot Dam @ Stand of India - On US -Afghan-Taliban peace deal- 2020 @Trade relations @ Taliban captured Kabul-2021@ Indian Programmes for development in Afghanistan

# 11- Israel (Palestine Problem or West Asia Problem)

# Introduction

About Israel @Palestine @ Hezbollah in Lebnon@ Islamic Jihad Organization@ Resolution 2334 @ UNGA resolution-Dec 2017- Reasons for resolution @ What was the resolution @

**India–Israel relation** - Modi's 2017 visit to Israel @ Trade @ MOU @India-Palestine relations @ India's focus to Link West

# **INTERNATIONAL RELATIONS (PART -2)**

# 1.Indian foreign Policy

Introduction

**Act East Policy** 

**Neighborhood first policy** 

Look West Policy- What is Look West Policy? @ Advantages of the 'Look-West' Policy

Tracks of diplomacy adopted by India @ New Style and Tools of Diplomacy @ Critics

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India relations with different nations Role of India in the world India's Nuclear Capabilities...etc.

#### 2.India & N.P.T

#### Introduction

@Who are nuclear-weapon states @ What are the 3 Pillars of NPT? @ Why India has not joined NPT @India votes against UN draft resolutions on NPT-Oct-2014 @ The Tenth Review Conference (RevCon)-2022 @ Why India need to scale up nuclear production? @ Is NPT successful?

## 3. India & CTBT (comprehensive test ban treaty)

#### Introduction-

What will be Implementing Organization for CTBT?- (CTBTO) @ Weakness of CTBT @Status -Countries which have signed but not ratified the Treaty @ Why India has not signed CTBT? @ U.S. ratification of the CTBT @ CTBT - What is IDC? @ Nuclear testing after CTBT adoption @ What was the most recent nuclear test? @ Nuclear test facilities @ India n-testing

#### 4. NLB (Nuclear liability bill 2010)

#### Introduction

## 5. India Sign NLT

Vienna Convention on Civil Liability for Nuclear Damage @ India Sign NLT @ Enter into force
6.Nuclear Suppliers Group (NSG)

#### Introduction

Guidelines and Operation- Part I @ Part II@ NSG agreed to exempt India @ Organization @ Membership @ India is not a member of NSG. Why?

# 7. The International Atomic Energy Agency (IAEA)

Foundermember@International Atomic Energy Agency (IAEA)@ Where IAEA Reports? @ About IAEA? @ Criticism @ How many Indian reactors are under supervision of International Atomic Energy Agency (IAEA)? @ How IAEA Safeguards are maintained?

# 8-Missile Technology Control Regime (1987)

Introduction @History @ Members @ Indian Membership @The BrahMos @Multilateral Export Control Regimes

## 9-Australia Group (AG)

Why the group was created? @ When the group was created? @ About the Australia group? @ Membership @ What is a biological weapon? @Guidelines for Transfers of Sensitive Chemical or Biological Items @ The 43rd member of the Australia Group.

## 10 - Wassenaar (Dutch) Arrangement-42 nations

#### Introduction

What is the difference between Treaty and Agreement? @Control lists @ Membership @ Wassenaar Arrangement (WA) decided to admit India...etc.

# 11-Nuclear security (2012 Seoul Nuclear Security Summit)

what is nuclear security? @ Historic milestones in the evolution of the nuclear security issue

# 12- Zangger Committee- Vienna

#### Introduction@ Members