

MISCELLANEOUS — FULL MIND MAP

Topic-wise · Fully Explained · Hinglish · SSC / BPSC / BSSC / Railway

Questions 2030 – 2125

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1. Monuments & Historic Architecture

- **India Gate** — 1931 mein construct hua, war memorial, Kartavya Path (pehle Rajpath) ke eastern edge par. **Red Fort** — **Shah Jahan** (5th Mughal Emperor) ne banaya, UNESCO 2007. **Chhatrapati Shivaji Maharaj Terminus (pehle Victoria Terminus)** — Indo-Gothic style, architect **F.W. Stevens**, UNESCO 2004, Central Railway ka HQ. [Q2032, Q2033, Q2046, Q2081]
- **Laxmi Vilas Palace (Vadodara, Gujarat)** — **Indo-Saracenic style**, Maharaja Sayajirao Gaekwad III ne 1890 mein banaya. **Rani-Ki-Vav (Patan, Gujarat)** — **Saraswati river** ke kinare, Udayamati (Chaulukya king Bhima-1 ki spouse) se attribute hai, UNESCO site, Rs. 100 note par hai (lavender colour). [Q2042, Q2043]
- **Sheesh Mahal (Patiala, Punjab)** — **Maharaja Narinder Singh** ne banaya. **Lomas Rishi Cave (man-made)** — **Bihar** mein hai (Barabar Hills, Ashoka ne Ajivaka ke liye banaya; 4 caves — Lomas Rishi, Sudama, Vishwakarma, Karan Chaupar; India ki oldest surviving rock-cut caves). [Q2045, Q2038, Q2048]
- **Rajgir Zoo** — **Bihar** mein hai. **Barabati Fort** — **Cuttack, Odisha** mein hai. **Rumi Darwaza** — **Lucknow** mein hai (Nawab Asaf-Ud-Daula ne 1784 mein banaya). **Hawa Mahal (Jaipur)** — **953 windows** hain outside walls par (designer — Lal Chand Ustad). **Lodhi Garden** — **pehle 'Lady Willingdon Park' kehlata tha** (April 1936 inaugurate hua). [Q2039, Q2091, Q2115, Q2118, Q2121]
- **7 UNESCO Natural World Heritage sites** — **India mein hain** (UNESCO 1972 mein establish hua). **National Archives of India** — **1920s** mein current building mein aayi (Imperial Record Department 11 March 1891 Calcutta mein set up hui, 1926 mein New Delhi building mein shift hui). [Q2047, Q2077]

2. ISRO, Space & Satellites

- **National Remote Sensing Centre (NRSC)** — ISRO/Department of Space ka primary centre, **5 Regional Centres**: Jodhpur (West), New Delhi (North), Kolkata Salt Lake City (East), Nagpur (Central), Bangalore (South). [Q2030]

- **INSAT-1B — 1983 (30 August)** mein ISRO ne launch kiya, high-power TV broadcasting + telecom, Cape Canaveral (USA) se launch hua, 1990 tak operate hui. **INSAT Series** — Very High-Resolution Radiometer (VHRR) carry karta hai (weather observations ke liye). [Q2031, Q2078]
- **GSAT-24 — Kourou, French Guiana** se launch hua (23 June 2022, 24-Ku band communication satellite, DTH needs ke liye, NewSpace India Limited ke liye ISRO ne banaya). [Q2060]
- **Crew Dragon** — SpaceX ne NASA ke **International Space Station manned mission** ke liye banaya (NASA HQ — Washington DC). [Q2101]

3. Defence — Missiles & Military Exercises

- **Prithvi II (short-range Ballistic Missile)** — Chandipur, Odisha se test fire hui. **Agni-4 (Intermediate Range Ballistic Missile)** — APJ Abdul Kalam Island, Odisha se test fire hui (4000 km range, DRDO ne develop ki). **Agni V — surface-to-surface missile** (5000-5500 km range, IGMDP ke under DRDO ne banayi, IGMDP — 1983 establish hua, isme Prithvi/Agni/Trishul/Aakash/Nag missiles shamil hain). [Q2056, Q2063, Q2064]
- **Submarine Launched Ballistic Missiles:** Ashwin, Sagarika, K-4, K-5. **Surface-to-surface Missiles:** Prithvi I/II, Agni (I-V), Dhanush, Prahar, Shaurya (Medium-Range). **S-400 Triumf** — **surface-to-air** missile defence system, Russia (Almaz Central Design Bureau) ne design kiya. [Q2056, Q2065]
- **SIMBEX** — India aur Singapore ke beech military exercise. Doosre exercises: Maitree/CORPAT (India-Thailand), Vajra Prahar/Yudh Abhyas (India-USA), Mitra Shakti (India-Sri Lanka). [Q2105]

4. Aviation & Transportation History

- **Air transport India mein 1911** mein launch hua — Allahabad aur Naini ke beech (10km distance). **Tata Airlines** — 1932 mein aviation sector inaugurate kiya (JRD Tata ne banaya, Karachi-Mumbai inaugural flight October 1932). **Indian National Airways (1933)** — Karachi-Lahore beech. [Q2080, Q2092]
- **Vayudoot airline** — 1981 mein setup hui (New Delhi Safdarjung Airport HQ, 1 April 1997 ko band hui). **Airports Authority of India** — 1 April 1995 founded, HQ New Delhi (longest air route — Srinagar to Port Blair). [Q2069, Q2080]
- **Grand Trunk Road** — Amritsar se Kolkata tak extend hoti hai (Sher Shah Suri ne 16th century mein banayi, National Highway 1 — 'Sher Shah Suri Marg'). **Trans-Siberian Railway** — **St. Petersburg se Vladivostok** connect karti hai (world ki longest railway system; India ki longest train — Vivek Express, Dibrugarh-Kanyakumari, 4189 km). [Q2072, Q2070]
- **Mumbai-Pune Expressway** — India ka pehla six-lane expressway. **Yamuna Expressway ka former naam** — **Taj Expressway** (India ki 3rd longest expressway, Feb 2017 se). [Q2090, Q2085]
- **Umling La pass** — world ki highest motorable road (as of 2022, 19,300 feet, BRO ne banaya, Chisumle-Demchok connect karta hai). Doosre high passes: Dungri La (Uttarakhand), Marsimik La/Photi La/Khardung La (J&K), Donkia La (Sikkim). [Q2058]
- **200 non-major (minor) ports** — India mein hain (as on 31 October 2022, 13 major ports bhi hain; Kolkata — sirf riverine port; Mumbai — biggest port size/traffic mein). [Q2061]

5. Sports & Cricket Facts

- **India ne ODI World Cup** — 2011 mein jeeta. **Cricket test match lunch interval** — 40 minutes (tea break — 20 minutes; pehla test match — Australia vs England, Melbourne 1877; India ka pehla test — Bombay Gymkhana 1933, captain C.K. Naidu). [Q2041, Q2076]
- **Badminton singles court length** — 13.40m (44 feet) (singles width — 5.18m/17ft, doubles width — 6.1m/20ft, diagonal length — 14.723m). [Q2057]
- **International Day of Yoga** — Narendra Modi ne 2014 mein UN General Assembly mein propose kiya (UN ne 21 June declare kiya, pehla Yoga Day 2015, theme 'Yoga for Harmony and Peace'). [Q2040]

6. Culture, Languages & Martial Arts

- **Kalaripayattu** — ancient martial art, **peninsular India (Kerala)** mein military training ke part ki tarah origin hui (3rd century BC - 2nd century AD). **Lathi (stick)** — **Punjab aur West Bengal** mein practice hoti hai (Mardaani Khel — Maharashtra se hai, trap point). [Q2052, Q2123]
- **Krishnadeva Raya** — '**Amuktamalyada**' (**Telugu, statecraft par**) likhi (Tuluva dynasty, Vijayanagar Empire, 1509-29 AD). **4 Modern Indian Language families:** Indo-European (Arya), Dravidian (Dravida), Austric (Nishada), Sino-Tibetan (Kirata) — '**Indo-African**' family **NAHI hai** (trap). [Q2036, Q2050]
- **Tripuri (Kokborok)** — **Tibeto-Burmese language**, Tripura ki official language (Kokborok Day — 19 January). **Hakki, Pikki aur Siddi** — **Karnataka ki languages** hain (Konkani+Kannada+Hindi ka mix, critically endangered). [Q2035, Q2110]
- **Chokhamela** — **Maharashtra** se saint the (Dadu Dayal — Gujarat se the, trap). **Shillong Chamber Choir** — **Neil Nongkynrih** ne 2001 mein banaya, India's Got Talent (2010) jeeta. [Q2099, Q2093]
- **Drums Sivamani** — leading Indian drummer, **Padma Shri 2019** mila (music director/percussionist). **Manuscript word** — Latin '**Manu Scriptus**' se derive hua ('hand' + 'to write'). [Q2037, Q2071]

7. Geography & Settlement Studies

- **Assam aur most Peninsular states** — **moderate population density** (Assam — ~398/sq km). **Demography** — human populations ka study (size/composition/distribution/change). **Site** — **developing place of settlement** kehlata hai (compact/nucleated aur dispersed settlements types). [Q2086, Q2087, Q2075]
- **Topographic map colours:** **Black** — **railroads/boundaries/telephone lines**, **Brown** — topographic contours, **Blue** — lakes/streams/hydrographic features, **Red** — land grids/important roads. [Q2119]
- **Intensive farming** — '**Industrial agriculture**' bhi kehlata hai. **Dharavi (Mumbai)** — **Asia ka largest slum** (doosre slums: Bhalswa-Delhi, Nochikuppam-Chennai, Rajendra Nagar-Bangalore, Basanti-Kolkata). **Ahmedabad** — '**Manchester of India**' kehlata hai (doosre city nicknames: Ahmedabad — 'Boston of East' bhi; Visakhapatnam — City of Destiny; Jaipur — Pink City; Surat — Silk/Diamond City; Coorg — Scotland of India). [Q2088, Q2034, Q2073]

8. Science, Health & Standards

- **UN recommended minimum water** — **50 litres/person/day** (drinking/washing/cooking/hygiene, ~2.5 buckets). **BMI below 18.5** — '**Underweight**' (**WHO**) classification (Normal — 18.5-24.9, Overweight — 25-29.9, Obese — 30-34.9). [Q2051, Q2053]
- **COVAXIN** — **India ka pehla indigenous COVID-19 vaccine** (Bharat Biotech + ICMR-NIV collaboration; Covishield — Serum Institute; Sputnik V — Russia). [Q2059]
- **Turbidity max permissible limit (potable water, BIS IS-10500:2012)** — **5 NTU** (Nephelometric Turbidity Unit). **SDG 3** — '**Good Health and Well-being**' — universal health coverage ka goal. [Q2098, Q2083]
- **ISO 14001** — **Environmental Management Systems** certification (ISO 22000 — food safety standard). **Wandering Albatross** — **largest sea bird, longest wingspan** (3.65m/12ft). [Q2122, Q2107]
- **Samuel Hahnemann** — **Homeopathy ke founder** ('Similia Similibus Curentur' — 'Like Cures Like'). **Sigmund Freud** — **psychoanalysis field ke founder** (Carl Jung — analytical psychology; Jean Piaget — child development). [Q2104, Q2106]

9. Economy, Currency & Trade

- **Rupee symbol (2010)** — **Devanagari 'Ra' + Roman 'R' (bina stem ke)** ka amalgamation (15 July 2010 adopt hua, designer — Udaya Kumar). **Bharat Stage Emission Standards** — **2000 se** Euro norms follow karti hain 4-wheelers ke liye (1991-92 mein vehicle emission norms India mein introduce hue). [Q2109, Q2112]

- **Unique Transaction Reference (UTR) number — 22 character code**, RTGS system mein transactions uniquely identify karta hai. **MPEDA (Marine Products Export Development Authority) — 1972** mein establish hui, Ministry of Commerce and Industry ke under. [Q2103, Q2111]
- **Lotteries Regulation Act — 1998** mein pass hua. **Fine for extinguishing public lamps — Rs. 2,000** tak (Section 141, Electricity Act 2003). **Market Based Economic Dispatch (MBED) Mechanism — Ministry of Power** se related hai. [Q2094, Q2097, Q2062]
- **Nepali — Indian currency note ke reverse side ki languages mein se ek** (Sinhala — Sri Lanka ki language hai, currency note mein NAHI). **IISCO (Indian Iron and Steel Company) — pehli factory Hirapur (Burnpur, West Bengal)** mein set hui. [Q2096, Q2114]
- **Ramagundam power plant — Thermal energy** ke liye famous (NTPC, 2600 MW, Telangana). **Red Sindhi — indigenous dairy cattle breed** (Sindh, Pakistan se origin, heat-tolerant). [Q2100, Q2095]

10. National Symbols & Political History

- **Elephant — National Heritage Animal of India** (2010 mein declare hua, Project Elephant 1992 mein launch hua). **National Emblem ke 4 guardian animals — Lion (north), Elephant (east), Horse (south), Bull (west) — Camel iska part NAHI hai** (trap). [Q2102, Q2124]
- **First Republic Day parade (26 January 1950) — Irwin Amphitheatre** mein hui (President Sukarno-Indonesia chief guest the; Rajpath par pehli parade 1955 mein hui). **Independence Day flag-raising ceremony (PM) — Red Fort** mein hoti hai (Republic Day — President Rajpath/Kartavya Path par unfurl karte hain). [Q2082, Q2074]
- **NOTA (None of the Above) — 2013** mein pehli baar implement hui India mein (electoral value nahi rakhti, 'right to reject' provide nahi karti). **Punjabi Suba movement — Shiromani Akali Dal** ne lead kiya (Punjab Reorganization Act 1966 se Haryana alag hua, 17th state bana). [Q2068, Q2084]
- **Droupadi Murmu — Independent India mein born pehli Indian President** (1958 Odisha mein born, 15th President 25 July 2022, pehli tribal/Santali President, doosri woman President; pehli woman Governor — Jharkhand). [Q2054]
- **India-Central Asia Summit — India** ne pehli meeting host ki (PM Modi ne 27 January 2022 ko). **Statue of Equality (Hyderabad) — Saint Ramanujacharya** ki yaad mein (216 feet, Panchaloha material). **Chandigarh International Airport — Shaheed Bhagat Singh International Airport** rename hua. [Q2055, Q2066, Q2067]

11. Founders, Movements & Pioneers

- **Navadanya Movement (1987) — Vandana Shiva** ne found ki (forest conservation, biodiversity, organic farming, farmers' rights, seed saving). **Kamal Haasan — 'Makkal Needhi Maiam' party ke Founder President** (Tamil Nadu + Puducherry). [Q2116, Q2117]
- **Editors Guild of India — 1978** mein founded hui (press freedom protect karna, editorial standards raise karna). **Prashant Mishra — Lokpal logo designer** ('LOK' — people, 'PAL' — caretaker). **Rabindranath Tagore — Shantiniketan 1901** mein shuru kiya ('abode of peace'). [Q2113, Q2125, Q2049]

12. Miscellaneous Facts

- **Bhopal Gas Disaster (3 December 1984) — Union Carbide Pesticide Plant** (Methyl Isocyanate gas leak, CEO Warren Anderson the). **Doordarshan — National television channel** (15 Sept 1959 launch hua Delhi mein, 1982 mein national broadcaster bana; **TV services Independence se PEHLE shuru NAHI huin** — trap; TV delinked from AIR aur Doordarshan ko separate identity 1976 mein mili — dono sahi hain). [Q2044, Q2089, Q2079]
- **Yak — Tibet mein transport ke liye** use hota hai (Ladakh/Sikkim mein bhi, wool/milk/meat ke liye bhi). **Oolong — Tea ka variant** hai (semi-oxidized Chinese tea, Camellia Sinensis plant se). [Q2120, Q2108]

