General Knowledge

First in World

• Eldest man to climb Mt Everest • First man to climb Mt Everest	Richard Wass Sherpa Tenzing Norgay and Sir Edmund Hillary	First woman Prime Minister of a country First woman Cosmonaut in	Lanka) Valentina Tereshkova
First man to climb Mount	(29th May, 1953)	Space First woman to climb Mt	(USSR) Junko Tabei (Japan)
Everest twice	Nawang Gombu	Everest	Juliko Tabel Gapany
First man to win Nobel Prize for Literature	Rene F A and Sulli Pradhan (France)	 First woman in the world to cross the Strait of Gibraltar 	Arti Pradhan (India)
First UN Deputy Secretary-General	Louise Frechette	First city to be attacked with Atom Bomb	Heroshima (Japan)
First man to reach North Pole	Robert Peary	First country to host the Modern Olympic Games	Greece
 First man to reach South Pole First man to set foot on the Moon 	Ronald Amundsen Neil Armstrong (USA)	First country to make a Constitution	United States of America
· First woman President of UN		 First Space Shuttle Launched 	Columbia
General Assembly	(1953)	 First University of the World 	Taxila University
 First woman Prime Minister of any Muslim Country 	Benazir Bhutto (Pakistan)	World's first Cloned Human Baby	Eve

Superlatives World

• Airliner	Longest—Boeing 747-8	 Corridor 	Longest—Rameshwaram Temple's Corridor
Airport	Largest—King Abdul Khalid International	Country	Largest (in area)—Russia
	Airport (Riyadh, Saudi Arabia) Highest—Bangda Airport, Tibet (Now in		Highest—Tibet (The Pamirs)
	China)		Largest (in population)—China
• Bay	Largest—Hudson Bay, Canada Tallest—Burj Khalifa, Dubai (828 m)	• Day	Longest—21 June (in Northern Hemisphere)
Building	Tallest (Office)—Petronas Twin Towers,		Shortest—22 December (in Southern
 Building 	Tallest (Office)—Petrolias Time	H	Hemisphere)
	Kuala Lumpur (Malaysia) Longest (Big-ship)— Suez Canal (linking	 Delta 	Largest—Sundarbans, India
 Canal 	a I c and Modiferranedi Jea/	 Democracy 	Largest—India
	Busiest (Ship)—Baltic White Sea Canal	 Desert 	Largest—Sahara, Africa
• City	Highest—Wen Chuan (Tibet, China)	 Diamond 	Largest—The Cullinan (over 1.5 lb)
City	Largest (in population)—Tokyo		Largest (Mine)—Kimbarley (South Africa)
	Biggest (in area)—Mount Isa, Queens	 Gulf 	Longest—Gulf of Mexico
592 5 Pt	Land, Australia	 Island 	Largest—Greenland (renamed Kalaallit
 Continent 	Smallest—Australia	100000000	Nunaat)
	Largest—Asia	• Lake	Deepest—Baikal (Siberia)
 Coral 	Largest—The Great Barrier Reef	/	Highest—Titicaca (Bolivia)
formation	(Australia)		

Minar (Free standing) Mosque Mountain Peak (World) Mountain	Largest (Fresh Water)—Lake Superior, USA Largest (Artificial)—Lake Mead (Bouler) Tallest—Qutub Minar, Delhi (238 ft) Largest—Jama Masjid, Delhi Highest—Mt Everest (Nepal) Longest—Andes CS America	 River Sea (Inland) Stadium Statue Tunnel 	Driest—Death Valley (California) Longest—Nile (6690 km) Largest (Basin)—Arnazon Basin Largest—Mediterranean Largest—Strahov Stadium in Progue (the Czech Republic) Tallest—Spring Temple Buddha, China Longest and Largest (Canal)—Le Rove Tunnel (South of France) Longest (Railway)—Seikan Rail Tunnel
Range Museum Ocean Peninsula Place	Highest—Himalayas Biggest—British Museum (London) Deepest and Biggest—The Pacific Largest—Arabia Coldest—Vershoyansk (Siberia) Temperature 850°C. Hottest—Al-Aziziyah (Libya, Africa) 1360°F	Volcano Vaterfall Vorld's Rainiest Spot	(Jaipur) Largest—Mauna Loa (Hawaii) Highest—Ojos del Salado, Andes, Argentine-Chile (6885 m) Highest—Salto Angel Falls (Venezuela) Cherrapunji (Mawsynram)

Names Old and New

New Name	Old Name	New Name	Old Name
Bangladesh Beijing	East Pakistan Peking	Malaysia Myanmar	Malaya Burma
Cambodia Ethiopia	Kampuchea Abyssinia	Sri Lanka Sr Petersburg	Ceylon Leningrad
• Ghana • Harare	Gold Coast Salisbury	Taiwan Thailand	Formosa Siam
Indonesia Iran	Dutch East Indies Persia/Mesopotamia	Togo United Arab Republic	Togoland Egypt
• Istanbul	Constantinople/Byzaiu	Zaire Zambia	Congo Northern Rhodesia
• Jakarta • Japan	Batavia Nippon	• Zimbabwe	Southern Rhodesia

Countries with Capitals and Currencies

Country	Capital	Currency	Country	Capital	Currency
Afghanistan	Kabul	Afghani	Colombia	Bogota	Peso
Albania	Tirana	Lek	Denmark	Copenhagen	Krone
Algeria	Algiers	Algerian Dinar	East Timor	Dili	US Dollar
Angola	Luanda	Kwanza	Egypt	Cairo	Pound
Argentina	Buenos Aires	Peso	Ethiopia	Adis Ababa	Birr
Australia	Canberra	Australian Dollar	Finland	Helsinki	Euro
Austria	Vienna	Euro	France	Paris	Franc
Bangladesh	Dhaka	Taka	Georgia	Tibillsi	Lari
Belarus	Minsk	Ruble	Germany	Berlin	Euro
Belgium	Brussels	Euro	Greece	Athens	Euro
Bhutan	Thimphu	Ngultrum	Hungary	Budapest	Forint
Brazil	Brasilia	Cruzeiro Real	Iceland	Reykjavik	Krona
Cambodia	Phnom-Penh	Riel	India	New Delhi	Rupee
Canada	Ottawa	Canadian Dollar	Indonesia	Jakarta	Rupiah
Chile	Santiago	Peso	Iran	Tehran	Riyal
China	Beijing	Yuan	Iraq	Baghdad	Dinar

Famous World Sites

Sire	Location	Site	Location
Al-Aqusa	Jerusalem	Merdeka Palace	Jakarta
Big Ben	London	Oval	London
Brandenberg Gate	Berlin	Pentagon	Washington
Broadway	New York	Potala	Nanking
Brown House	Berlin	Pyramid	Eygpt
Buckingham Palace	London	Red Square	Moscow
Colossium	Rome	Scotland Yard	London
Dwoning Street	London	Skew-Dragon Pagoda	Rangoon
Eiffel Tower	Paris	Sphinx	Egypt
Fleet Street	London	Statue of Liberty	New York
Harley Street	London	Vatican City	Rome
Hyde Park	London	Wailing Wall	Jerusalem
India House	London	Wall Street	New York
Kaaba	Mecca	Westminister Abbey	London
Kremlin	Moscow	White Hall	London
Leaning Tower	Pisa (Italy)	White House	Washington

National Emblem of Major Countries

	Emblem
Country	V garoo
Australia Bangladesh Belgium Canada Chile Denmark France Germany India	Kangaroo Water Lily Lion White Lily, Maple Leaf Candor and Huemul Beach Lily Corn Flower Lioned Capital
Iran Italy Japan Netherlands New Zealand Norway Pakistan Spain UK USA	Rose White Lily Chrysanthemum Lion Southern Cross, Kiwi, Fern Lion Crescent and Star Eagle Rose Golden Rod

Parliaments of the World

Country Name	Parliament Name	Country Name	Parliament Name
Afghanistan	Shora	Ireland	Orieachtas
Albania	People's Assembly	Israel	Knesset
Algeria	National People's Assembly	Japan	Diet
Australia	Parliament	Kenya	National Assembly
Austria	National Assembly	Korea (North)	Supreme People's Assembly
Bangladesh	Jatia Parliament	Korea (South)	National Assembly
Bhutan	Tasongadu	Libya	General People's Congress
Botswana	National Assembly	Malaysia	
Brazil	National Congress		Parliament (Dewan Rakyat, Dewan Negara)
Britain*	Parliament (House of Commons and	Mongolia	Great People's Khural
200000000000000000000000000000000000000	House of Lords)	Nepal	Rashtriya Panchayati
Canada	Parliament	Netherlands	Staten General
China, Mainland	National People Congress	New Zealand	Parliament (House of Representatives)
China, National	Yuah (National Assembly)	Norway	Storting
Colombia	Congress	Pakistan	National Assembly
Denmark	Folketing	Romania	Grand National Assembly
gypt	People's Assembly	Russia	Duma Assembly
rance	Parliament	South Africa	
Germany	Bundestag		ranament
Great Britain	Parliament	Spain	Cortes
ndia	Sansad	Switzerland	Federal Assembly
ndonesia	People's Consultative Assembly	Syria	People's Council
ran	Majilis	Turkey	Grand National Assembly
raq	National Assembly	USA	Congress
	- Seniory	Zambia	National Assembly

Majer News Agencies of the World

Agency	Country	Agency	Countr
Malaysian Nacional News Agency Jangladesh Sangbad Sangscha Jangladesh Service Jangladesh News Service Jangladesh National News Agency Jangladesh Press (AP) Jangladesh Press (AP) Jangladesh Press of Pakistan Jangladesh Press of Pakistan Jangladesh Press Jagence France Presse Jagence France Presse Jagence Nederlands Persbureau Jagenzia Nazionale Stampa Associate (ANSA) Jangladesh Presse Agentur Jangladesh Presse Pres	Malaysia Bangladesh China Indonesia USA France Pakistan Australia France	Associated Israel Press (AIP) Kyodon Tsushin Middle East News Agency Anadol Ajansi Australian Associated Press Allgemeiner Deutschar Nachrichtendienst Press Trust of India (PTI) United News of India (UNI) Samachar Bharti Univarta Novosti Reuters Antara	Israel Japan Egypt Ankara Australia Germany India India India Russia UK Indonesia

Major Newspapers of the World

Newspaper	Country	Newspaper	Country
The Morning Herald The Age Clobe and Mail The Gazette International Herald Tribune Die Welt The Times The Sun New York Times Washington Post	Australia Australia Canada Canada Paris Germany Britain Britain USA USA	People's Daily Mainichi Daily News The New Zealand Herald The Press The Times The Scotsman The Guardian The Herald The Courier	China Japan New Zealand New Zealand UK UK UK UK UK

Official Books

Green Book Grey Book Orange Book Marking Book Marking Book Marking Book Marking Book	An official publications of annual state of the state of
 Yellow Book 	French Official Book.
- White Paper	The Point report of two or more than two Governments.

- Joint Paper

The Point report of two or more than two Governments. Intelligence/Detective Agencies of the World

	2	#felffames.c.	010011			Detective Agency	Country
			Country	Detective Agency	Country	Detective March	
Detective Agency	Country	Detective Agency	Iran	MI (Military	UK	Central	USA
Central External Liaison Department	Chìna	SAVAK (Sazamane Etelaat Va Amniyate Kechvar)		Incelligence)-5 and 6, Special Branch, Joint Incelligence		Intelligence Agency (CIA),Federal Bureau of Investigation (FBI)	
Australian Security and Intelligence Organization	Australia	MOSSAD	japan	Organization Research and Analysis Wing	India	DGSE (Direction General de la Securite Exterieur)	France
Bureau of State Security (BOSS)	South Africa	Naicho Al Mukhabarat	Iraq	(RAW). Intelligence Bureau (IB)	<u> </u>		<u> </u>
Inter Services Intelligence (ISI)	Pakistan 			_			

First in India

Rabindranath Tagore	World	1
	 The first woman Judge in Supreme 	Mrs Fatima Bibi
Ï	 The first woman Chief Justice of 	Mrs Leela Seth
Rakesh Sharma	 The first woman Judge 	Anna Chandy Mrs Sarojini Naidu
:	stace in free India	7 · · · · · · · · · · · · · · · · · · ·
, General Cariappa :	 The first woman to climb Mount 	Mrs Indira Gandhi Bachhendri Pal
. General Maharaj Rajendra Singh ji	 The first woman to climb Mount 	Sancosh Yadav
Air Marshal Sir Thomas Aelmhirst		 Harita Kaur Dayal
SP Sinha	Force The first woman Airline Pilot	Durga Banerjee
SHF Manekshaw	 The first woman Director General of Police 	Kanchan C Bhattacharya
	The first woman Air Vice Marshall	P Bandopadhyaya
	 The first woman IPS Officer The first woman to receive Bharat 	Mrs Kiran Bedi Mrs Indira Gandhi
Sri Shankar Kurup	Ratna • The First Bank of India	
Abul Kalam Azari		Bank of Hindustan (1778)
	· · · · · · · · · · · · · · · · · · ·	Indira (Baby Harsha) NET
Vice Admiral RD Karari	- Diese Talkie Fil Cu- At-	Alam Ara (1931)
Dr Nagendra Singh	 First Bactle Tank of India First Satellite of India 	Arjun Aryabhatta
	Morarji Desar General Cariappa General Maharaj Rajendra Singh ji Air Marshal Sir Thomas	Dr Zakir Hussain James Hicky Satyendra Nath Tagore Rakesh Sharma Morarji Desai General Cariappa General Maharaj Rajendra Singh ji Air Marshal Sir Thomas Aelmhirst SP Sinha SHF Manekshaw Dr Radhakrishnan Mihir Sen Sri Shankar Kurup Morarji Desai World The first woman Judge in Supreme Court The first woman Chief Justice of High Court The first woman Judge The first woman Governor of a state in free India The first woman Prime Minister The first woman to climb Mount Everest The first woman to climb Mount Everest twice The first woman Pilot in Indian Air Force The first woman Air line Pilot The first woman Director General of Police The first woman IPS Officer The first woman to receive Bharat Ratna The First Bank of India India's First Test Tube Baby India's First Test Tube Baby India's First Fighter Jet First Talkie Film of India First Battle Tank of India

Superlatives India (Biggest, Highest, Largest, Longest, Smallest etc)

 The longest River The longest Canal The longest Dam The largest Lake The highest Dam The highest Waterfall The State with longest Coastline The longest Sea Bridge The longest Road 	The Ganga (2640 km) Indira Gandhi Canal or Rajasthan Canal (Rajasthan) Hirakud Dam (Odisha) Wular Lake (Jammu and Kashmir) Bhakhra Dam on Sutlej river (Punjab) Jog or Garsoppa (Karnataka) Gujarat Anna Indira Gandhi Bridge (Tamil Nadu) Grand Trunk Road (Kolkata to Delhi)	 The highest Road The highest Airport The largest Desert The largest Delta The largest Zoo The tallest TV Tower The highest Peak The largest Mosque The tallest Statue The oldest Church 	Road at Khardungla (in Leh-Manali Sector) Leh Airport (Ladakh) Thar (Rajasthan) Sunderbans (Paschim Banga) Zoological Garden (Kolkata) Pitumpura (New Delhi) Godwin Austin, K-2 (8611 m) Jama Masjid (Delhi) Gomateswara (Karnataka) St Thomas Church at Palayur, Trichur (Kerala)
		The biggest Church	Saint Cathedral at Old Goa (Goa)

Sites

Maier	Kewspapers	in	India
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M2j8r	Kewspapers in India		Year of Inclusion	Khajurao Temples
Newspaper	Published in	Language	1986	I /Akadhua Pradesh)
- Pazar Patrika	Kolkata	English	1986	Learebour Sikri (Uttar Pradesn)
	Mumbai, Delhi	English	1986	L. Tampler (Kamataka)
· Hindustan Times	Delhi, Patna	English	1987	Constarbane Marinnal Park (Pascifille Daires)
· Hildon	Bengaluru	English	1987	Behadicwara Temple (Thanjavur-119)
. Deccan Mid Day	Mumbai	English	1987	Clambants Caves (Maharashtta)
National Herald	Lucknow, Delhi, Kolkata	English	1987	l o Latert Tomoles (Karnataka)
Pioneer	Lucknow, Delhi, Kanpur	English	1988	Nanda Devi National Park (Uttarakrianus
Search Light	Patha	English	1989	Sanchi Stupa (Madhya Pradesri)
. The Hindu	i Bengaluru, Chennai,	English	1993	Humayun's Tomb (Delhi)
	Coimbatore	- 0	1993	Louise Atmost (Delhi)
, The Indian Express	Delhi, Mumbai, Chennai,	English	1999	Darjeeling Himalayan Railway (Paschim
1114	Lucknow, Madurai,	•	1727	(Ranga)
	. Ahemdabad		2002	Mahabodhi Temple
. The Statesman	Kolkata, N e w Delhi	English		(Bodh Gaya) (Bihar)
The Times of India	New Delhi/Mumbai/	English	2003	Rock Shelters of Bhimberaka (Madhya
(largest English	Ahmedabad			Pradesh)
circulating			2004	Brihadiswara Temple (Gangaikondacholapuram, TN)
newspaper in the				Victoria Terminus (CST), Mumbai
world) . The Tribune	· Ambala, Chandigarh	English	2004	Airavatesvara Temple, Darasuram (Tamil
	Kanpur, Varanası	Hindi	2004	Nadu)
, Aaj . Amar Ujala	Allahabad/Agra/Jhansi/	Hindi	2004	Champaner-Pavagadh Archaeological Park
- Amar Oyara	: Meerut		2004	(Gujarat)
• Hindustan	Delhi/Patna	Hindi	2005	Valley of Flowers (Uttarakhand)
Nav Bharat Times		Hindi	2005	Nilgiri Mountain Railway
Anand Bazar Patri		Bangla	2003	(Tamil Nadu)
· Yugantar	Kolkata	Bangla	2007	Red Fort (Delhi)
• Macrabhoomi	Cuttack	Oriya	2008	Kalka-Shimla Railway (Himachal Pradesh)
• Akali Patrika	; Jallandhar	Punjabi	2010	Jantar Mantar, Jaipur (Rajasthan)
· Tej	. Delhi	Urdu		Renamed Indian States
• O _{rnamani}	Madurai	Tamil	_	UBIIGNICH INDIGII GEGEG

UNESCO World Heritage Sites et India

AMESOR	Marie Marie			
Year of Inclusion	Sites			
1983	Ajanta Caves (Maharashtra)			
	- (Maharathira)			
1983	Elora Caves (Maharashtra)			
1983	Taj Mahal (Uttar Pradesh)			
1983	Agra Forr (Lirear Pradesh)			
	L. Kannek (Odisha)			
1984	Sun Temple, Konark (Odisha)			
1985	Mahabalipuram Temples			
	(Tamil Nadu)			
2000	Manas Wildlife Sanctuary, Bharatpur			
1985	Marias vyiname same			
	(Rajasthan)			
1985	Kaziranga National Park (Asom)			
. –	Keoladeo National Park, Bharatpur			
1985	Képianeo Magorian			
	(Rajasthan)			
1986	Churches in Goa (Goa)			

Old Name	New Name	Change in the Year
Assam	Asom	Not yet effective
Travancore Cochin	Kerala	1 November, 1956
Laccadive, Minicoy and Amindivi Islands	Lakshadweep	1 November, 1973
Madhya Bharat	Madhya Pradesh	1 November, 1959
Madras State	Tamil Nadu	14 January, 1969
Mysore	Karnataka	1 November. 1973
Orissa	Odisha	November, 2011
Pondicherry	Puducherry	1 October, 2006
Uttaranchal	Uttaraknand	1 January, 2007
West Bengal	Paschim Banga	September, 2011

National Culture & Heritage

Classical Dances of India

• Andhra Pradesh	Kuchipudi Kuchipudi derives its name from the name of a village (Kuchelapuram) of its origin. It closely resembles Bharatnatyam. However, its movements are much faster and style is free. Mohiniattam The word 'mohini' literally	Karnataka	Hattari The Hattari dance is done during harvesting season among the Kodvas of coorg in Mysore. Yakshagana It is one of the popular folk dance-drama as it contains a good number of classical and literary elements besides those of many folk and tribal ones.
	means a maiden who exerts desire or steals the heart of the onlooker. In format, this is similar to odissi and costumes sober and attractive. It is essentially a solo dance.	• Punjab	Bhangra Bhangra refers to several types of Punjabi style dance. Punjabi dancing in
• Tamil Nadu	Bharatnatyam The earliest exponents of Bharatnatyam were the devadasis (temple dancers) in South India. The technique of Bharatnatyam consists of 64 Principles of coordinated hand, foot, face and body movements which are performed to the accompaniment of dance syllables, popularly known as bols.	• Uttarakhand	Bhangra music, is often casually called "Bhangra" Garhwali The people of Garhwal region of Uttarakhand are fond of dancing, as testified by the several distinct dance forms. The Garhwali dance forms are: Langvir Nritya, Barada Nati, Shotiya and Pandva Nritya etc.
• North India	Kathak The word Kathak is derived from Katha which means story. The Kathak dance goes through a regular format mostly concentrating on rhythm, variously called tathar, paltas, thoras, amad and parans.	• Odisha	Odissi It is considered to be the oldest form of classical dance taking back to pre-Christan era Odissi is built on the principle that the human body is meant to be employed in deflection.
• Kerala	Kathakali Kathakali combines music, poetry, mime and drama. This dance-drama is usually performed in the open and usually lasts the whole night. The themes are taken from the Ramayan, the Mahabharata and Hindu mythology.	Manipur	Manipuri Manipuri is purely religious dance which is used to invoke divine blessing. Manipur involves a movement of head, hands and feet in complete harmony. Another feature of this dance is that the men and women dance together.
• Bihar	Nat-Natin It is one of the important dance of Bihar. It is performed by both Men and Women.	• Asom	Bihu Bihu dance is a folk dance from the Indian state of Asom related to the festival of Bihu. This joyous dance is performed by both
 Himachal Pradesh 	Nati This dance depicts all the activities involved in sowing the crop and reaping it. Important among the dances of Nati is 'Losar Shona Chuksom' which takes its name from	italia.	young men and women and is characterized by brisk dance steps, and rapid hand movement. Dancers wear traditionally colourful Assamese clothing.
• J&K	Lasai, or the New Year. Rauf It is the most popular dance in the Kashmir Valley and is restricted only to the women folk.	• Gujarat	Garba Garba is an Indian form of dance that originated in the Gujarat region. Many traditional garbas are performed around a central lit lamp or picture/statues of different avatars of Goddess Shakti.

Indian Defence

- The President of India is the Supreme Commander of the Indian Armed Forces (Army, Navy and Air Force).
- Administrative and operational control is with the Defence Ministry of India.
- The Ministry of Defence comprises of four department
- (i) Department of Defence
- (ii) Department of Defence Production
- (iii) Department of Defence Research and Development
- (iv) Department of Ex-Service man Welfare

The Indian Army

- It is headed by the "Chief of the Army Staff" and its headquarters is in New Delhi.
- The Army is organised into the following Seven Commands, Commanded by a General Officer Commanding in Chief of the rank of Lieutenant General.

Command	Headquarters
Western Command Eastern Command Northern Command Southern Command Central Command South-Western Command Army Training Command	Chandimandir Kolkata Udhampur Pune Lucknow Jaipur (Estd. 2005) Mhow

 The Command is further divided into areas and sub-areas commanded by Major-General and Brigadier respectively.

Indian Navy

- It is headed by the Chief of Naval Staff and its headquarters is in New Delhi.
- The Navy is organized in following 3 commands commanded by a Flag Officer commanding in Chief of the rank of Vice Admiral.

Command	Headquaters	
Western Naval Command	Mumbai	
Eastern Naval Command	Vishakha- patnam	
Southern Naval Command	Cochin	

 There are two fleets, the Western and the Eastern, commanded by Flag Officers commanding of the rank of Vice Admiral.

Indian Air Force

- Headed by Chief of the Air Staff and its headquarters is in New Delhi.
- · Indian Air Force is organized in following 5 commands

Command	Headquarters
Western Air Command	Delhi
South-Western Air Command	Gandhinagar
Central Air Command	Allahabad
Eastern Air Command	Shillong
Southern Air Command	Thiruvanan- thapuram

- In addition to the above main commands, there are two support commands
 - 1. Training Command— Bengaluru
- 2. Maintenance Command— Nagpur.

Defence Research in India

Defence Research and Development Organisation (DRDO)

- It is an agency of the Republic of India, responsible for the development of technology for use by the military, headquartered in New Delhi, India.
- It was formed in 1958, by the merger of Technical Development Establishment and the Directorate of Technical Development and Production with the Defence Science Organisation.

Integrated Guided Missile Development Programme (IGMDP)

The IGMDP was launched in 1983, for the development of a comprehensive range of missiles including the intermediate range Agni Missile (surface to surface), and short range missiles such as the Prithvi Ballistic Missile (surface to surface) Akash Missile (surface to air), Astra Missile (air to air), Trishul Missile (surface to air) and Nag Missile (anti tank).

Indian Missiles

Agni-I	It is a medium-range ballistic missile with a range of 700-1200 km.	Prithvi-II (SS-250)	Air Force Version (250 km range with a payload of 500 kg).
Agni-II	 It is a intermediate-range ballistic missile with a range of 2000-2500 km. 	Prithvi-III (SS-350)	Naval Version (350 km range with a payload of 500kg).
Agni-III	It is an intermediate-range ballistic missile with a range of 3000-5000 km.	Dhanush (SS-350)	Dhanush is reportedly a naval version of Prithvi-III which can be launched from ships. It
Agni-IV	It is an intermediate-range ballistic missile with a range of 3200-3700 km.		can carry 500 kg of conventional or nuclear warhead.
Agni-V	It is an intercontinental ballistic missile with a range of 5000-6000 km.	Astra	Astra is Beyond Visual Range (BVR) air-to-air missile. Astra is designed to be capable of
Prithvi	Prithvi is a tactical surface to surface Short-Range Rallieric Missile (SRBM). It has three versions:		engaging targets at varying range and altitudes allowing for both short-range targets (upto 20
Prithvi-I (SS-150)	Army Version (150 km range with a payload of 1000 kg).	-	km) and long range targets (upto 80 km) using alternative propulsion modes.

966 **CDS Pathfinder**

Akash	 Akash is a medium range surface-to-air missile defense system developed by DRDO and BEL as part of the KGMDP. The missile can target aircraft 	Nag	 Nag is India's third generation "Fire-and-Forget" anti-tank missile. It is an all weather, top attack missile with a range of 3 to 7 km.
	up to 30 km away, at altitudes of 18000 m. Akash can be fired from both tracked and wheeled platforms.	Sagarika	 K-15 Sagarika is a nuclear-capable submarine launched ballistic missile with a range of 700 km It belongs to the K Missile family. The latest rest
Trishul	 Trishul is a short range surface-to-air missile. The range of the missile is 12 km and is fitted with a 15 kg warhead. The weight of the missile is 130 kg. 		of the K-15 Missile was done on 11th March, 2012.

	List of Submarines	of the fi	idian N	avy		
INS Vibhuti	 It was India's first indigenously built missile boat launched at Mazgaon Docks in Mumbai. It is a veer class corvette. 	INS Beas	• She wa	s built at	tra class frigate of the Garden Rea (GRSE) Kolkat 1 2005.	ch Shipbuilde.
INS Savitri	It was India's first warship fabricated at Hindustan Shipyard Limited in 1990.	INS Delhi	• lc is lo indigen	idia's la ously bui	irgest and mos It warship.	t sophisticated
	+ It is a Sukanya class patrol vessel of the Indian Navy.		• it was it	aunched ssioned in	in 1991 at Maga o 1997.	Pocks and
INS Shakti	 It was India's first indigenously built submarine. The ship is one of the largest in the Indian Navy as it is 175 m in length and 32 m in width. 	INS Prabal	with the	e Indian N	•	
INS Kadambo	• It is India's largest naval base located near Karwar	₹NS	Commi	ssioned in	Mazgaon Doc 2002. I (K-152 Nerpa)	
	It was commissioned in 2005, under the project Seabird.	Chakra	project	518	(NATO Akul attack submarin	la II) type
INS Talwar	It is the leadship of the Talwar class frigates of the Indian Navy.			ited in 19	93, but <mark>suspend</mark> e	
	I to was built in Russia and commission into the Indian Navy in 2003. I to was built in Russia and commission into the Indian Navy in 2003.		• K-152 N entered 2009.	erpa was service v	launched in Oct with the Russian	ober 2008 and Navy in late
NS Prahar	It is world's fastest missile ship commissioned in 1997.	onni	2011 and	was fort	as leased to the nally commission	nal into service
NS /ikranc	The first Aircraft carrier of Indian Navy was INS Vikrant,		as tue	IN2 CH	nakra II at a on 4 April, 2012.	ceremony in
	 India purchased the INS Vikrant from the United Kingdom in 1957. 		Army Av	lation	Corps (Ind	ia)
NS .	• INS Viraat is a centaur class aircraft carrier	Aircraft		Origin	Туре	Versions
	 Currently in service with the Indian Navy. The Viraat was completed and commissioned in 1959, as the Royal Navy's HMS Hermes and transferred to India in 1987. If is a Delhi place guided minute. 	• HAL Dhru • HAL Chetak/Ae	rospatial	India France India	Attack/Utility Helicopter Utility Helicopter	SA 376 B Chetak

It is a Delhi class guided missile destroyer

currently in active service with the Indian Navy.

INS Mysore was built at Mazgaon Dock Limited in Mumbai and it was commissioned in 1999.

INS

 $M_{\rm PSOM}$

		- serve (mana)			
Aircraft	Origin	Туре	Versions		
- HAL Dhruv	India	Attack/Utility Helicopter	1		
 HAL Chetak/Aerospatial eSA 316 Alouette III 	France India	Utility Helicopter	SA 316 B Chetak		
 HAL Cheetah/Aerospatia le SA 315 Larna 	France India	Utility Helicopter	SA 315 B Cheetah		

Indian's Atomic Reserach

India's atomic energy research started with the establishment of the Atomic Energy Commission on August 10, 1948. Department of Atomic Energy (DAE) was established in 1954, for implementation of atomic energy programmes.

- 1. Bhabha Atomic Research Centre (BARC) It was set up in 1957, as the Atomic Energy establishment at Trombay, near Mumbai and in 1967, was renamed as BARC in the memory of its founder Dr Horni Bhabha. It is the premier national centre for Research and Development (R & D) work in nuclear energy and related disciplines. At present, BARC houses three research reactors
 - (i) Apsara, a one MW Swimming pool type reactor.
 - (ii) Cirus, a 40 MW reactor.
 - (iii) Dhruva, a 100 MW high power nuclear research reactor.

Earlier, there were two more research reactors at BARC

- (i) Zerliana (zero energy, natural uranium)
- (ii) Purnima I-III (fuel: plutonium/uranium-233)

- Centre for Advance Technology (CAT) It was established in 1984, at Indore to coordinate research in high technology fields like lasers, fusion and accelerators. The centre was built two Synchrotron Radiation Sources (SRSs) called Indus I and Indus II and developed versatile lasers for various applications.
- 3 Indira Gandhi Centre for Atomic Research (IGCAR) It was set up in 1971, at Kalpakkam in Madras for research and development of fast breeder technology. IGCAR designed Fast Breeder Test Reactor (FBTR) which uses indigenous mixed fuel with a plutonium and natural uranium base.
- Atomic Mineral Directorate (AMD) It is located in Hyderabad and carries out surveys, exploration and evaluation of the resources required for the atomic energy programmes of the country.
- Variable Energy Cyclotron Centre (VECC) It was setup in 1977, at Kolkata as a national centre for advanced work in nuclear chemistry, nuclear physics, production of isotopes for various applications and radiation damage studies on reactor materials.

Awards & Honours

Nobel Prize

- The Nobel Prizes are given under the will of Alfred Bernhard Nobel who died in 1896. He was a noted Swedish chemist and engineer who discovered Nitroglycerine and its use in the manufacture of dynamite.
- Nobel Prizes are given each year in the six fields. The Nobel Prizes for Peace, Physics, Chemistry, Medicine and literature were started in 1901. The Nobel Prize for economics was started in 1967.
- · The prize awarding bodies are
 - The Swedish Academy of Literature awards the prize in Literature.

The Royal Swedish Academy of Sciences awards the prize in Physics and Chemistry.

The Nobel Assembly of Karolinska Chirugical (Swedan) awards the prize in Medicine (Physiology).

The Bank of Sweden awards the prize in Economics.

The Committee of the Norwegian Parliament awards the prize for Peace.

- Each recipient, or laureate, receives a gold medal, a diploma, and a sum of money which depends on the Nobel Foundations; income that year. In 2011, each prize was worth ₹19 million.
- The awards are presented in Stockholm in an annual ceremony on December 10, the anniversary of Nobel's death.
- The awards can be given to maximum three persons in the same field at the same time.
- The Nobel prize was not awarded between 1940 and 1942 due to the outbreak of World War-II.

India's International Award Mahatma Gandhi Peace Prize

- It was instituted in 1995 and awarded by Government of India to encourage and promote Gandhian values world wide.
- The award carries '10 millian in cash, convertible in any currency in the world, a plaque and citation.

☐ First recipient (1995) ☐ Last recipient (2005) Julius Nyerere Deshmond Tutu

Indira Gandhi Prize

- It was instituted in 1986 and awarded by Indira Gandhi Memorial Trust.
- It is awarded for peace, disarmament and development.
- The prize carries a cash award of 25 lakh Indian rupees and a citation.
 - ☐ First recipient (1986)

 Parliamentarians for Global Action
 - □ Last recipient (2011)

 Ela Bhatt (Founder of SEWA)

Jawaharlal Nehru Award

- It was insituted in 1965 and awarded by Government of India for international understanding, goodwill and friendship.
- The money constitutent of this award is 1 crore rupees.
- First recipient (1965) U Thant (3rd UN Secretary-General)
- Last recipient (2009)
 Angela Markel (Germany's First Female Chancellor)

National Awards

Bharat Ratna

- Bharat Ratna is India's highest Civilian Award. It was first awarded in 1954. The actual award is designed in the shape of a Peepal leaf with Bharat Ratna inscribed in Devanagri script in the Sun Figure.
- The reverse side of the decoration Satyamev Jayate has been written in Hindi with an inscription of state emblem.
 The emblem, the sun and the rim are of platinum. The inscriptions are in burnished bronze.
- · Since 2008, no Bharat Ratna has been awarded.

Sports Award

Rajiv Gandhi Khel Ratna Award (RGKR)

- The Rajiv Gandhi Khel Ratna Award (RGKR) is India's highest honour given for achievement in sports. The words "Khel Ratna" literally means "Sports Gem" in Hindi. The award is named after the late Rajiv Gandhi, former Prime Minister of India.
- The award was instituted in the year 1991-1992 and was awarded by Government of India.
- Upto 2004-05, the cash component was ₹ 500000. The money has been increased from ₹ 500000 to ₹ 750000.
- First Awardees Viswanathan Anand (1991)

Arjuna Award

 The Arjuna Awards were instituted in 1961 by the Government of India to recognize outstanding achievement in National Sports. The award carries a cash prize of ₹500000, a bronze statuette of Arjuna and a scoll.

From the year 2001, the award is given only in disciplines falling under the following categories

- ☐ Olympic Games
- D Asian Games
- ☐ Commonwcalth Games
- □ World Cup
- World Championship Disciplines and Cricket
- □ Indigenous Games
- Sports for the physically challenged

Dronacharya Award

Dronacharya Award is an award presented by the Government of India for excellence in sports coaching. The award comprises a bronze statuette of Dronacharya a scroll of honour and a cash component of ₹ 500000. The award was instituted in 1985.

Dhyanchand Award

Dhyanachand Award is India's highest award for lifetime achievement in sports and games, given by the Government of India. The award is named after the legendary Indian hockey player Dhyanch and. The awards was instituted in 2002.

The award carries a cash prize of ₹500000.

Film Awards

National Film Awards

- The National Film Awards are the most prominent film award ceremony in India, established in 1954 and it is administered, along with the international film festival of India and the Indian Panorama, by the Indian Government's Directorate of Film Festivals since 1973.
- Due to the national scale of the National Film Awards, it is considered to be the equivalent of the American Academy Awards.

Dada Saheb Phalke Award

- The Dada Saheb Phalke Award is India's highest award in cinema given anually by the Government of India for lifetime Contribution to Indian Cinema. It was instituted in 1969, the birth centenary year of Dada Saheb Phalke, considered as the Father of Indian Cinema.
- Phalke Award carries a 'Swarna Kamal', a shawl and a cash prize of ₹ 1000000.

Literary and Cultural Awards in India Sahitya Akademi Award

 It is a literary honour in India instituted in 1954 by which Sahitya Akademi, India's National Academy of Letters, annually confers on writers of outstanding works in twenty-four major Indian languages.

Jnanpith Award

- The Jnanpith Award is a literary award in India. The award was instituted in 1961. It is presented by the Bharatiya Jnanpith, a trust founded by the Sahu Jain family, the publishers of the Times of India newspaper.
- It carries a check of ₹ 7 lakh, a citation plaque and a bronze replica of Saraswati, the Indian Goddess of knowledge, music and arts. First awarded in 1965.

Anand Coomarswamy Fellowships

Named after the Indian writer Ananda Coomaraswamy, the fellowship was started in 1996. It is given to scholars from Asian countries to spend 3 to 12 months in India to pursue a literary project.

Premchand Fellowships

Named after Hindi writer Premchand, the fellowship was started in 2005. It is given to persons of eminence in the field of Culture from SAARC countries.

Sangeet Natak Akademi Puraskar

(Akademi Award)

Awarded by the Sangeet Natak Akademi India's National Academy of Music, Dance and Drama. It is the highest Indian recognition given to practicing artists in the categories of music, dance, theatre, other traditional/folk/tribal/dance/music/ theatre and puppetry, and contribution/scholarship in performing arts.

Lalit Kala Akademi Ratna

Instituted in 1955 by the Government of India is an honour for the fine arts given to eminent artists for their lifetime achievements in the field of visual arts. It is awarded by the Lalit Kala Akademi, India's National Academy of Art, it is the highest honour in the fine arts conferred by the Government of India.

Saraswati Samman

The Saraswati Samman is an annual award for outstanding prose or poetry literacy works in any Indian language listed in Schedule VII of the Constitution of India. The Saraswati Samman was instituted in 1991 by the KK Birla foundation. The award consist of ₹ 7.5 lakh, a citation and a plaque.

• First Awarded - Ismat Chughtai (Urdu -1990)

Tansen Award

These awards are given by Government of Madhya Pradesh for the outstanding contribution in the field of music. This award was constituted in 1980 and compreses `2 lakh.

Vyas Samman

The Vyas Samman is a literary award in India, first awarded in 1991. It is awarded annually by the KK Birla Foundation and includes a cash payout of `2.5 lakh.

Igbal Samman

These awards are given by the Government of Madhya Pradesh for the outstanding contribution in the field of music. This award was constituted in 1990 and comprises '1 lakh and certificate.

Science Awards

Jamnalal Bajaj Award

 It is a prestigious Indian award, for promoting Gandhian values, sowal work and social development. It is established in 1978 by the Jamnalal Bajaj Foundation of Bajaj Group. This award contains ₹5 lakh, certificate and trophy.

Shanti Swarup Bhatnagar Awards

 This prize for science and technology is awarded annually by the Council of Scientific and Industrial Research (CSIR) for notable and outstanding research, applied or fundamental,

- in biology, chemistry, environmental science, engineering, mathematics, medicine and physics.
- It is the highest award for science in India. It was first awarded in 1958.
- The prize comprises a citation, a plague and a cash award of ₹ Slakh.

Borlaug Award

- Instituted in 1971 and given for Agricultural field.
- This, award comprises a certificate, Gold Medal and ₹1lakh Dhanvantari award.
- Instituted in 1971 and given for "Excellence in medical services".
- Thus, award is given by 'Dhanvantari Foundation'.

Dr BC Roy Award

- Medical Council of India instituted Dr BC Roy Award in 1976, in memory of Bharat Ratna Dr BC Roy. The award is given annually in each, of the following categories: statesmanship of the highest order in India, Medical man-cum-statesman, eminent medical person, eminent person in philosophy and arts.
- It is presented bu President of India in New Delhi on July 1, the National Doctor's Day.
- This award comprises silver medal, certificate and ₹1 lakh.

Homi Bhabha Award

- Instituted in 1990, and given for excellence in field of Atomic energy.
- This award comprises ₹ 50000 and certificate.

Vikram Sarabhai Award

- Instituted in 1990 and given for excellence in field of Space Research.
- This award is given by Birla foundation.
- This award comprises medals, certificate and ₹ 50000.

GD Birla Award

- GD Birla award for scientific research is conferred by KY. Birla Foundation. KK Birla Foundation was established in 1991, by Krishna Kumar Birla.
- This award comprises ₹ 1.45 lakh and certificate.

Books and their Authors Indian Writers and their Books

	and the second of the second o			
• Mulk Raj Anand	Coolie, Confessions of a Lover, Two Leaves and a Bud	Kuldip Nayyar	Judgment, Distant Neighbours, The Critical Year, In Jail	ındia :
• Nirad C	Hinduism, Autobiography of an	 Sumitra Nandan Pant 	Pallava, Chidambara	
Choddhary	Culture in the Vanity Bag, Continent of Crime.	Aurovindo GhoshShivananda	Life Divine, Essays on Geeta Divine life	
 Rabindranath Tagore 	Chitragada, Geetanjali, Gora, Chandalika, Visarjan, Hungry Stones.	Amrita Pritam	Death of a City, Forty Nine Day to Kanvas	Kagaj

• PremChand	Godan, Gaban, Karamabhoomi, Rangabhoomi	 Sarojini Naidu Yashpal 	Broken Wings, Golden Threshold Dade Conrade
 Khushwant Singh 	Indira Gandhi Returns. The Company of a Woman	• Jai Shankar Prasad • Maithili Sharan	Kamayani, Lahar Bharata-Bharati
• BM Kaul	Untold Story, Confrontation with Pakistan	Gupta • Dinkar	Kurukshetra, Urvashi, Rashmirathi
 Vijay Tendulkar 	Sakharam Binder	 Indira Gandhi 	Eternal India
• R K Narayan	The Dark Room, Malgoody Days, Guide, My Days	 V S Naipaul Sarat Chandra 	Area of Darkness, A Bend in the River Devdas, Charistraheena, Srikenta
- <u>S Radhakrishnan</u>	Indian Philosophy	Chattopadhya	

Foreign Writers and their Beoks

	T		
Adam SmithAdolf Hitler	Wealth of Nations Mein Kemf	Winston Churchill	Gathering Storms, History of Zecond World War
 Albert Einstein 	The World As I See it	 George Orwell 	; Farm House, Animal Park
Aristotle	Politics	 Charles Darwin 	: Dissent of man
• Dante	Divine Comedy	 Shakespeare 	As You Like It, A Mid Summer Night
• E M Foster	A Passege to India		Dream, Hamlet, King Lear, Othello
 Homer 	Odyssey, Eliot	• G 8 Shaw	Cleopatra, Candida, Laesar
 H W Longfellow 	Sum of Life	 Charles Dickens 	A tale of two cities, Oliver twist
Henry Miller	Tropic of Cancer	 J K Golebreth 	The china passage, The Triump
Catherine Mayo	Mother India	 J M Beri 	Hindu civilization
 Machiavelli 	The Prince, On the Art of War	- Gunnar Myrdall	Against the stream, Asian Drama
Maxim Gorky	, Mother	• Leo Tolstry	War and Peace
• Plato	Republic	• Z A βhμιτιο	Great Tragedy
Roussean	The Social Contact	B Novakov	Lolitta
John Milton	³ Paradise Lost	Mao Zedong	On Contradiction

United Nations

- The United Nations (UN) is an international organization whose stated aims are facilitating cooperation in international law, international security, economic development, social progress, human rights and achievement of world peace.
- The United Nations Day is celebrated on 24 October each year.
- Presently there are 193 member states of the United Nations.
- There are six principle organs of the United Nations they are
 - (i) Ceneral Assembly
 - (ii) The Security Council
- (iii) The Economic and Social Council
- (iv) The Trusteeship Council
- (v) The International Court of Justice
- (vi) The Secretariat

General Assembly

- It is iso called as the town meeting of the world.
- The Jeneral Assembly meets at least once in a year, and the ses: on commences on the first Tuesday of September.

- It appoints the Secretary General of UN Secretariation the recom- mendation of the Security Council.
- The presidency of the Assembly rotates each year among the five geographical groups of the countries viz Asia. African, Latin America, East European and West European and other States.
- Consist of all Member States of the UN.
- Each member nation can send five delegates but each nation has only one vote.
- The headquarter of General Assembly is at New York (US)

Security Council

- The main aim of security council is the maintenance of the international peace and security.
- The Security Council originally consisted of eleven members but increases to fifteen in 1965.
- Security Council comprises of five permanent members namely China, UK, Russia, France and USA and 10 non-permanent members, elected for a term of 2 years by 2 two-third majority of the General Assembly five non-permanent members retire every year. Retiring members cannot be re-elected immediately.

- Permanent member have veto power which can be cast against any decision supported by the majority members.
- . The Head Quarter of Security Council is at New York (US).

Economic and Social Council (ECOSOC)

- Its main aim is to promote social pro- gress and better standards of life.
- ECOSOC comprises 54 members, 18 (one third) of whom are elected every year by the General Assembly of UN, to serve a three-year term. The retiring members as well as the President are eligible for immediate re-elections.
- . The Head Quarter of ECOSOC is at New York (US).

The Trusteeship Council

- The United Nations Trusteeship council was established to help ensure that trust territories were administered in the best interests of their inhabitants and of international peace and security.
- Trusteeship council was formed in 1945.
- The Head Quarter of Trusteeship council is at New York (US).

The International Court of Justice (ICI)

- The International Court of Justice (ICJ) is the primary judicial organ of the United Nations.
- Its main functions are to settle legal disputes submitted to it by states and to provide advisory opinions on legal questions submitted to it by only authorized international organs, agencies and the UN General Assembly.
- . The Head Quarter of ICJ is at Hague (Netherland).
- The ICI was established in 1945.

 It consist of 15 Judges. The Judges of the court are elected by the General Assembly along with the security council for a nine year term.

The Secretariat

- The United Nations secretariat is one of the principle organs of the United Nations, an intergovernmental organisation charged with the promotion of aiding states to collectively maintain international peace and security.
- It serves as a forum for member-states to discuss and resolve pressing issues in the international field through primarily diplomatic resources.
- The secretariat is composed of a Secretary General, assisted by a staff of international civil servants worldwide.
- The Secretary General is appointed by the General Assembly upon the recommendation of the security council.
- The Secretary General of the UN is elected for five years and eligible for re-electio.

Secretary Generals Till Date

Name	Reason of withdrawal
Trygve Lio	One November, 1952, resigned
Dag Hammarsk	Died in plane crash in Northern Rhodesia (now Zambia)
• U Thant	Declined to consider a third term
 Kurt Waldheim 	China voted his third term
Javier Perez	Refused to be considered for a third term
Kofi Annan	Retired after two full term
Ban ki- Moon	Incumbent

Sports

Olympics History

- The Olympic games were held for the first time by the Greeks in 776 BC on Mount Olympus, in honour of the Greek God, Zeus. They were stopped by a royal order of the Roman Emperor Theodosius in AD 394.
- These games were revived in 1894 by the efforts of a French Baron Pierre de Coubertin and the first modern Olympic Games were started in Athens the capital of Greece on 6th April, 1896.
- Separate winter Olympic Games began in 1924.
- Women have been participating in the Olympics since 1912.
- The Olympic Games are organised after every four years.

Founder and Governing Body

 In 1894, Baron Pierre de Coubertin founded the International Olympic Committee (IOC) to govern the Olympic Movement (comprising International Sports Federations (ISF's), National Olympic Committees (NOCs) and Organizing Committees for each specific games.

- IOC chooses the host city and the games to be contested organisation and funding is made by the host city.
- International Sports Federation (ISF) determines the qualification rules for each Olympic.
- The Head office of International Olympic Committee (IOC) is at Lausanne (Switzerland).

Olympic Symbol

It contain five rings or circles linked together to represent the sporting friendship of all people. Each ring is of a different colour *i.e.*, blue, yellow, black, green and red. The rings are meant to represent five continents viz Africa (Black), America (Red), Asia (Yellow). Australia (Green) and Europe (Blue).

Olympic Flag

 The Olympic Flag was created in 1913 at the suggestion of Baron Pierre de Coubertin. It was earnstly began in Paris in June 1914, but it was raised over an Olympic stadium for the first time at the Antwerp games (Belgium) in 1920. There is also a second Olympic Flag, which is used for the Winter

- games. These flags are made of white silk and contain five interwined rings of the Olympic Emblem.
- From left to right the rings are blue (Europe), Yellow (Asia), Black (Africa), Red (America) and Green (Australia). Atleast one of these colours is found on the flag of every country.
- The flag is 3 m long and 2 m wide. The emblem placed in the centre is 2.06 m by 60 cm.

Olympic Motto

Olympic Motto 'Citus, Altius, Fortius' is the Latin motto meaning 'Swifter, Higher and Stronger' composed by Father Didon in 1897. It was introduced as the Olympic motto in 1920 for the first time at the VII Olympic Games held at Antwerp in Belgium.

Important Facts related with Winter Olympic Games

- The first winter Olympic Games were held in 1924 at Chamonix, France.
- The 2010 Olympic Games were held in Vancouver, Canada.
- It is scheduled to be held in 2014 at Sochi, Russia and in 2018 at Pyeongchang, South Korea.

Olympic Flame

- The Olympic flame symbolises the continuity between ancient and modern games.
- It was at the Amsterdam Games in 1928 that for the first time an Olympic flame was ceremonially lighted and burned in a giant torch at the entrance of the stadium. The modern version of the flame was adopted in 1936 at the Berlin Games.

Olympic Medals

- Olympic champions are rewarded with medals and certificate.
- The winning athlete or sports persons receives a Gold Medal which is 60 mm in diameter and 3 mm thick and is made of 92.5% silver plated with 6 gm of gold.

Olympic Mascot

- The Olympic Mascot(s) is(are) a character, usually an animal native to the area or occasionally human figures, who represents the cultural heritage of the place where the Olympic and Paraolympic Games are taking place.
- Since the 1968, Winter Olympics in Grenoble, France the Olympic Games have had a mascot. The first major mascot in the Olympic Games was Misha in the 1980 Summer Olympics in Moscow.

Olympic Gold Order

 It is presented by the International Olympic Committee for distin- guished services in the develop- ment of the Olympic Movement.

Commonwealth Games

 The Commonwealth games are a festival of sports of the Commonwealth countries.

- The first Commonwealth Games were held in 1930 in Hamilton, Canada.
- The 2010 Commonwealth Games were held in New Delhi, India.
- Since 1930, the games have been conducted every four years except for 1940 and 1946.

Some Facts related to Olympics

- "Norman Pritchard" was the first Indian player to participate in Olympic (2nd Olympic Games in 1900) and won two Silver Medals in athletics.
- Marrie Lila Rao is 1st Indian woman participant in the Olympics.
- India officially participated in the Olympics for the first time in the Sixth Olympic Games (1920) at Antwerp Belgium.
- The Indian Olympic Council was established in 1927.
- Sir Dorabji Tata was its first President.
- Sonia Denancord (Canada) was the 1st woman referee in football in Atlanta Olympics.
- Maximum number of medal winner sports women is Larissa Lavyanina (18 medals including 9 Gold Medals).
- Maximum Gold Medal winner sports woman is Christina Otty. She got 6 Gold Medals in swimming in Seoul Olympic of 1986.
- The Commonwealth Games Federation (CGF) is the organisation which is responsible for the direction and control of the Commonwealth Games.
- There are currently 53 members of the Commonwealth of Nations, and 71 team participate in the games.
- 20th Commonwealth Games of 2014 will be held in Glasgow (Scotland UK).
- The 2018, Commonwealth Games will be held in Australia.

The Asian Games

- The Asian Games, also called the Asiad, are a multi-sport event held every four years among athletes from all over Asia.
- The games are regulated by the Olympic Council of Asia (OCA), under the supervision of the International Olympic Committee (IOC).
- The first Asian Games were held in 1951 in New Delhi (India). The 2010 Asian Games were held in Guangzhou, China. 2014 Asian Games will be held in Incheon, South Korea.

Motto, Emblem and Torch

 The AGF (Asian Games Federation) adopted 'Ever Onward', given by Pt Jawaharlal Nehru, as the motto of the Asian Games, which continues till today. The emblem is a bright full rising sun with interlocking rings. The King of Patiala presented the Torch and the Flag for the first Asian Games and since then they have been carried from country to country.

South Asian Federation (SAF) Games

- Like the Commonwealth Games, the South Asian Federation (SAF) Games is a sports festival of South Asian countries.
- The South Asian Sports Federation was formed in New Delhi on November 26, 1982.

- The first South Asian Federation Games were held at Kathmandu (Nepal) is 1984. The 2010, SAF Games were held in Dhaka, Bangladesh. The 2012, SAF Games will be held in India.
- The eight participating countries are India, Pakistan, Sri Lanka, Bangladesh, Nepal, Bhutan, Afghanistan and Maldives. The games form a part of the SAARC programme.
- The motto of the SAF Games is 'peace, prosperity and progress'.
- No SAF Game were staged in 1986 as it was the year of commonwealth and Asian Games.
- The SAF Games have been rechristened South Asian Games on April 2, 2004. Afghanistan joined the games in 2006.

Afro-Asian Games

- The first-ever Afro-Asian Games were held in 2003 at Hyderabad (India).
- The official mascot of the games was 'Sheroo' (The Lion) and the message was 'two continents-one spirit'.

Cricket World Cup

- The first Cricket World Cup was organised in England in 1975. A separate women's Cricket World Cup has been held every four years since 1973.
- The Cricket World Cup Tournament is organised by the International Cricket Council (ICC). The ICC was founded in 1909 and its headquarter is located in Dubai, United Arab Emirates.
- In 1877, the first cricket Test Match was played in Melbourne between England and Australia.
- The first One Day International circket match was played in the year 1971 between England and Australia in Melbourne.
- The Board of Control for Cricket in India (BCCI) was formed in 1927.

Women's Cricket World Cup

The ICC Women's Cricket World Cup is the premier international championship of women's One Day International cricket. The event is organised by the sport's governing body, the International Cricket Council (ICC). It was originally administered by the International Women's Cricket Council until the two associations merged in 2005. The first tournament was held in England in 1973, two years before the first men's tournament.

T20 World Cup

 It is organised by the International Cricket Council (ICC). It is held every two years.

Women's Twenty20 Cricket

 Women's Twenty20 cricket is the newly emerging use of the Twenty20 match format in women's cricket. While both women's cricket and Twenty20 have themselves enjoyed recent success, women's Twenty20 has only been an international cricket game format since 2004. In June 2009, the ICC held the first Women's World Twenty20 in England, the hosts became the first World Twenty20 champion.

IPL (Indian Premier League)

It was initiated by Board of Control for Cricket in India (BCCI). Headquartered in Mumbai. The first IPL tournament was started in 2008.

Football World Cup

- The Football World Cup is organized by FIFA (Federation of International Football Association).
- The headquarter of FIFA is located in Zurich, Switzerland.
- The World Cup is called 'Jules Rimet Cup' named after the name of FIFA President Jules Rimet.
- The first Football World Cup was organised in Uruguay in 1930.
- In 1942 and 1946, the Football World Cup was not played because of the Second World War.
- Brazil is the only nation to have participated in every World Cup so far.
- The next three World Cups will be hosted by Brazil in 2014, Russia in 2018 and Qatar in 2022.

Hockey World Cup

- The Hockey World Cup is organised by the International Hockey Federation (FIH) once in four years. The headquarter of FIH is located in Lusanne, Switzerland.
- The first Hockey World Cup was organised in Barceloria (Spain) in 1971 and winner is Pakistan.
- · Women's Hockey World Cup has been held since 1974.
- The 2010 Hockey World Cup was held in New Delhi and winner was Australia.
- The 13th Hockey World Cup will be held in Netherlands (Hague) in 2014.

Lawn Tennis

- It was invented in 1870 by Major Wing Field in Wales.
- Wimbledon championship started in 1877 for men only. For women it was introduced in 1884.
- The four Grand Slam tournaments are considered to be the most prestigious tennis tournaments in the world. They are held annually and include, in chronological order, the Australian Open, the French Open, Wimbledon and the US Open.
- Apart from the Olympic Games, Davis Cup, Fed Cup and Hopman Cup, they are the only Tournaments regulated by the International Tennis Federation (ITF).
- The Association of Tennis Professionals or ATP was formed to protect the interests of male professional tennis players is now known as the ATP World Tour.

Miscellaneous Sports

Table Touris

 Table Tennis was introduced in the Olympic Games in 1988 at Seoul (South Korea).

Billiard

 Cue sports also known as billiard sports, are a wide variety of games of skill generally played with cue stick which is used to strike billiard balls, moving them around a cloth-covered billiards table bounded rubber cushions.

Polo

- Polo (Chowgan) is a team sport played on horseback in which the objectives is to score goals against an opposing team. Sometimes called, 'The sport of kings" it was highly popularised by the British.
- · It is not an Olympic sport.

Wrestling

 Wrestling is a form of combat sport involving grappling types techniques—such as clinch fighting, throws and take downs, joint locks, pins and other grappling holds.

Fermula One (F1) Race

- Formula one, also known as Formula 1 or F1 and referred to officially as the FIA Formula One World Championship, is the highest class of single seater auto racing sanctioned by the Federation International Automobile (FIA).
- It was started in 1950.
- The first Formula one World Championship was won by Italian Giuseppe Farina in Alfa Romeo in 1950.
- The first F1 race in India was held at the Buddha International Circuit in Greater Noida, UP (2011).

Cycling

- The Tour de France tournament is an annual bicycle race held in France and nearby countries. First staged in 1903, the race covers more than 3600 km and last three weeks. This is organised every year in month of July.
- The 2002 summer olympics will be the first at which men and women complete in the some number of events in all cycling disciplines.

Swimming

 Swimming is a water based sport governed by the Federation Internationals de Natation (FINA) and is formed in 1908. FINA is the International Federation (IF) $_{\rm fecognized}$ by the International Olympic Committee (IOC) for administering international competition in the a quality sports.

· Its headquarters is at Lousann, Switzerland.

Shooting

 Shooting sports have been contested at every summer olympic games since the birth of the birth of the modern olympic movement at the 1896 summer olympics except at the 1904 and 1928 editions.

Marathon

 The marathon is a long-distance runing event with on official distance of 42, 195 km (26 miles and 385 yards), that is usually run as a road race.

Important Cups and Trophies

	portant cups and troppies
Sport	Cup and Trophy
Cricket	Irani Trophy, Duleep Trophy, Ranji Trophy, Vizzy Trophy, Asia Cup, Deodhar Trophy, Q Naidu Trophy, Cooch-Behar Trophy
Football	Durand Cup, Nizam Gold Cup, Rovers Cup, Sanjay Gold Cup, Santosh Trophy, Subroto Mukherjee Cup, Vittal Trophy, Nehru Gold Cup
Hockey	Agha Khan Cup, Azlan Shah Cup, Nehru Trophy, Dhyanchand Trophy, Beighton Cup, Scindia Gold Cup, Modi Gold Cup, Indira Gandhi Gold Cup, Rangaswami Cup, Khan Abdul Gaffar Cup,
Golf	Canada Cup, Muthian Gold Cup, Ryder Cup, Walker Cup
Table Tennis	Corbillion Cup (women), Jayalaxmi Cup (women), Swaythling Cup (men)
Lawn Tennis	Davis Cup, Hamler Cup, Australian Open, French Open, Wimbledon, US open
Badminton	Thomas Cup (men), Uber Cup (women), Narang Cup
Boxing	Aspy Adjania Trophy
Rowing	Wollington Trophy
Bridge	Ruia Trophy
Polo	Ezra Cup, Winchestor Cup, Radha Mohan Cu

		EXE	rci	se	
1.	Which is the agency the grade and standardize va (a) Food corporation of Ind (b) Directore of Marketing (c) Bureau of Indian Standa (d) Central Statistical Organ	and Inspection	11.	Country (a) Pakistan (b) Canada (c) Australia	National Emblem Crescent White Lily Kangaroo
2.	India Army School of Art (a) Bengal (c) Pune		12.	(d) USA The oldest Monary in the (a) Nepal	Lotus ne world that of (b) Saudi Arabia
3.	In which of the following Sanctuary located? (a) Tamil Nadu (c) Karnataka	states in Rangauathitta Bird (b) Kerala (d) Andhra Pradesh	13.	(c) Japan Which one of the follow Nations? (a) Multilateral Investmen	(d) U K ring is not related to United t Guarantee Agency (MIGA)
4.	Kiel Canal connects (a) Baltic Sea and North So (b) Red sea and Mediterrar (c) Caribbean Sea and Paci	ea nean Sea		Disputes (d) Bank For International	for Settlement of Investment Settlements
5.	(d) Atlantic Ocean and Pac	ific Ocean	14.	Which organ of UNO Parliament? (a) General Assembly (b) Security Council (c) International Court of (d) Trusteeship Council) is considered as World
6.	Which of the these integrated on a grass court? (a) US Open (c) Wimbeldon	(b) French Open (d) Australian Open		Which of the following is (a) ILO (c) Security Council	s not associated with UNO? (b) WHO (d) ASFAN
7.	El Nino current appears a of the following? (a) Brazil	(b) Peru (d) Western Australia		The headquarters of UN (a) New York (c) London The song "Vande Matara	HCR is located at (b) Rome (d) Geneva am" was originally composed
8.	(c) Alasaka Match the following List I	List II		in (a) Assamese (c) Hindi	(b) Bengali (d) Sanskrit
	A. Aurangabad B. Guwahati C. Puducherry	Auroville Sarnath Ellora Temples	18.	"My life" is an autobiog (a) Dr APJ Abdul Kalam (c) Bill Clinton	raphy of (b) Dr Rajendra Prasad (d) Hillary Clinton
	Codes A B C D	4. Nilachal Hills A B C D (b) 2 1 4 3	19.	List I (Author) A. Amartya Sen	List II (Book) 1. An Ordinary Person's
9.	(a) 3 4 1 2 (c) 3 1 4 2 Which of the following t	(d) 2 4 1 3		B. Bimal Jalan	Guide to Empire 2. The Argumentative Indian
	structure of human body? (a) X-rays (c) Magnetic resonance	visualisation of the internal (b) Sound waves (d) Radiosotopes		C. Arundhati Roy D. Mani Shankar Aiyar	The Future of India Confessions of a Secular Fundamental
10.		(b) Nigeria and Comeroon (d) Ethiopia and Somalia	j.	Codes A B C D (a) 3 2 1 4 (c) 2 3 1 4	A B C D (b) 3 2 4 1 (d) 2 3 4 1

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	•			
2	D. The first women to scale Mount Everest was [a) Arati Saha (b) Asha Agarwal [c) Bachendari Pal (d) Reita Fariye		Codes A B C D (a) 3 4 1 2 (c) 1 2 3 4	A B C D (6) 4 3 1 2 (d) 1 2 4 2
	Usted Vilayat khan is associated with (a) Painting (b) Classical music [c) Light Music (d) Instrumental Music	29.	Swami Vivekananda's Bir (a) All Saints Day (c) National Youth Day	thday is observed in India as (b) Hindu Renaissance Day (d) World Religious Day
2	2. Match the following	20	Which of the following	in a Military All
	List I List II	30.	(a) ASEAN	(b) NAFTA
	A. Jainendra Kurnar 1. Writer		(c) NATO	(d) EEC
	B. Kubala Khaл 2. Euperor	11	Where is the headquarte	ers of Amnesty into-
	C. Marco Polo 3. Traveller	<i>517</i>	(a) New York	(b) London International
	D. Jagdish Chandra Bose 4. Scientist		(c) Paris	(d) Geneva
	Codes ABCD ABCD	32.	Of the Moraic commit	ng countries is not a member
22	(a) 1 2 3 4 (b) 1 4 2 3 (c) 2 3 4 1 (d) 3 1 2 4		(a) Norway (c) Iceland	(b) Denmark (d) United Kingdom
23	Who among the following in populary known as "Nightingale of India"? (a) Lata Mangeshkar (b) Asha Bhonsle (c) Vijaya Lakshmi Pandit (d) Sarojini Naidu	33.	Who among the follow before becoming the Pre (a) R Venkataraman (c) Dr Zakir Bussain	ing got the "Bharat Rama" sident of India? (b) Dr Rajendra Prasad (d) V V Giri
24	Who among the following was the first woman chief	34.	Who is the first Non -	India to receive the Bharat
	(a) Geeta Mukherjee (b) Leila Seth (b) Leila Seth (c) Sujata Manohar (d) Rani Seth Malani		Ratna? (a) Martin Luther King (c) Khan Abdul Ghaffar kh	(b) Mother Teresa
25.	Who is the author of the book "Glimpses of world	35.		ship of European Union, as of
	ZURIOJY !		now?	and or Ediopesti Cinon, & at
	[a] Abul Kalam Azad (b) Jawaharlal Nehru		(a) 40	(b) 35
20	(c) S Gopalan (d) S Radhakrishnan		(e) 25	{d} 27
20.	Match the following	36.	The first satellite to be :	sent into space was
	List I List II	11.	(a) Pimeer	(b) tuna l
	Cup/Trophy Sport		(c) Sputuik	(d) Apollo 11
	A Deodhar Trophy 1. Volley ball	37.	one of the following?	riter mission belongs to which
	8. Durand Cup 2. Football		(a) China	(b) European Union
	C. Davis Cup 3. Cricket		(c) Japan	(d) USA
		38.	Which of the following by	ook is written by VS Naipaul
	Codes ABC AIBC		(a) Magic Seeds	(b) The God Died Young
•	A B C A B C [a] 3 2 4 (b) 3 1 4	190,800	(c) The Son	(d) My India
	(c) 2 3 1 (d) 1 2 4		Kalinga Award is given	
27.	Which one of the following days in observed as the		(a) Art	(b) Science
	World Environment Day?		(c) Literature	(d) Sports
	(a) 28th February (b) 4th March	40.	Shanti Swarup Bhatnaga	• • • • • • • • • • • • • • • • • • •
	(c) 5 th June (d) 16 th September		(a) Sports	. (b) Science and Technology
28.	Match the following		(c) Agriculture	(d) Film
	List I List (I	41,	Simla Packed between Is	ndia and Pakistan was signed
	A. National Youth Day 1. January 12		(a) 1949	(b) 1965
	B. National Science Day 2. February 28		(c) 1971	(d) 1972
	C. National Vaccination Day 3. March 16	42.		• •
	D. National Day 4. April 5		Which of the following : [a] Cyanohydrian	is author name or KDA.
			(c) Cyclonhexane	(d) Cyclonite
•			· · · · · · · · · · · · · · · · · · ·	(of choose

	Ridley turtles annually for mass nesting? (a) Chandipur (b) Gahirmatha (c) Gopalpur (d) Paradwip	56.	Folklands Islands has been a disputed territory between. (a) Britain and Chile (b) Britain and Argentina (c) Argentina and Chile (d) Mexico and USA
44	"A Fortgotten Empire" written by the renowned historian Robert sewell, is about which one of the following empires?	57.	Vautawang Falls is located in (a) Mizoram (b) Manipur (c) Arunachal Pradesh (d) Tripura
45.	(a) Kashan (b) Mauryan Empire (c) Vijaynagar Empire (d) Mughal Empire Among the Indian language, which one is spoken	58.	Earth Day is observed on (a) April 22 (b) April 18 (c) April 23 (d) April 30
	(a) Telugu (b) Tamil (c) Bengali (d) Malayalam	59.	The first woman to scale the world's 14 highest mountains is (a) Dorothy Height (b) Oh Eun - Sun
46.	Which one of the following is the first National established in India?		(c) Aditi Malik (d) None of these
	(a) Bandipur (b) Corbett (c) Velavadar (d) Periyar	60.	The first Lokpal Bill was introduced in the parliament in
47.	In which of the following places was Asia's first Export		(a) May 1968 (b) May 1980 (c) July 1982 (d) June 1985
	Processing Zone (Epz) set up? (a) Santa Cruz (b) Kandala (c) Cochin (d) Surat	61.	D Oliverira Trophy is associated with (a) Cricket (b) Hockey (c) Chess (d) Football
48.	The largest man - made canal in the world is (a) Rhine Canal (b) Panama Canal (c) Suez Canal (d) None of these	62.	Matatilla Multi - purpose project is located on (a) River Betwa (b) River Rinand (c) River Tapi (d) River Mahi
	The headquarters of International Atomic Energy Agency is located in (a) Geneva (b) Washington DC (c) Vienna (d) London	63.	"Romaneining with Life" is a book written by (a) Dilip Kumar (b) Debasheesh Dutta (c) Dev Anand (d) Hema Malini
50.	The first newspaper in India was started by (a) Dadabhai Naoroji (b) J A Hickey (c) Lord william Bentick (d) Rabindranath Tagore	64.	Which of the following cities is situated on the river Hudson? (a) Paris (b) New York (c) London (d) Montreal
	The first Muslim President of the Indian National Congress was (a) Md Ali Jinnah (b) Badruddin Tayyabji (c) Sir Sayyed Ahmed Khan (d) Abul Kalam Azad		Four Nobel Truths are associated with (a) Jainism (b) Hinduism (c) Buddhism (d) None of these
	The headquarters of ASEAN (Association of South East Asian Nations) is situated at (a) Beijing (b) Mexico (c) Kuala Lumpur (d) Jakarta		Who was the chairman of special committee to examine the Draft Constitution of India? (a) Dr B R Ambedkar (b) Sir Alladi Krishnaswary lyer (c) Sardar Patel
53.	The first newspaper published in English language		(d) Jawahar Lai Nehru
	(a) The Bengal Gazette (b) The Hindu	67.	The headquarters of Central Water Tribunal is located on
54.	(c) Young India (d) Native Opinion The territory of Puducherry lies divided in the state of.		(a) Kolkata (b) Delhi (c) Mumbai (d) Chennai
	(a) Tamil Nadu, Andhra Pradesh and Maharashtra (b) Tamil Nadu, Karanataka and Kerala (c) Tamil Nadu, kerala and Andhra Pradesh (d) Tamil Nadu, Karanataka and Goa	68.	When was SAARc established? (a) December 8, 1984 (b) January 1, 1984 (c) December 8, 1985
55.	The Book "Mother India" was written by		(d) January 1, 1985
	(a) Catherine Mayo (b) Lala Lajpat Rai (c) Bal Gangadhar Tilak (d) Bipin Chandra Pal	69.	The provision of Contingency Fund of India has been made under (a) Article 266 (b) Article 265 (c) Article 267 (d) Article 268

CDS Pathfinder 978

	Which of the following Adriatic'? (a) Stockholm	is known as 'Queen of (b) Chicago	83.	In world milk production, (a) first (c) Third	India ranks (b) Second (d) Fourth
71.	(c) Venice Who is known as the Fath (a) Panini	(d) Rome ter of Sanskrit Grammar? (b) Patanjali	84.	Optical Fibre works on the (a) Jotal internal reflection (c) Scattering	e principle of (b) Refraction (d) Interference
72.	(a) Famili (c) Kalidas Who among the following (a) Bal Gangadhar Tilak (b) Dadabhai Naoroji (c) Feroz Shah Mehta	(d) None of these	85.	Two smallest continent of (a) Australia and Antarctica (b) Antarctica and Europe (c) Australia and Europe (d) Australia and South Ami	
_	(d) Gopal Krishna Gokhalc Which of the following Mexico?	volcanoes is situated in	86.	Shipkila is the famous mo (a) Himachal Pradesh (c) Sikkim	ountain pass of (b) Jammu and Kashmir (d) Uttarakhand
74.	(a) Colema (c) Samero Ebrahim Alkazi is a well !	(b) Purance (d) Etna known personality from the	87.	Area wise which one of the Sabha constitutency? (a) Kutch	(b) Kangra
	field of (a) Folk Dance (c) Bussiness	(b) Theatre (d) None of these	68.	(c) todakh The Strait which Separate of New Zealand in	(d) Patna Saheb d North and South Island's
75.	Parliament passed special (a) 2000 (c) 2008	Economic Zones Act in (b) 2005 (d) 2004		(a) Foveaus strait (c) Cook strait	(b) Bass strait (d) Torres strait
76.	Who among the following of India?	was not the Vice-President	89.	The first fully Indian Bank (a) Canara Bank (c) State Bank of India	(b) Punjab National Bank (d) Central Bank of India
	(a) Zakir Hussain (b) G S Pathak (c) Neelam Sanjeev Reddy (d) Mohd Hidayatullah		90.	The audible frequency ran (a) 20 hertz to 200 hertz (b) 2 hertz to 20-hertz (c) 200 hertz to 2000 hertz	ge of human ear is
77.	South Asian Free Trade Ag (a) January 1, 2006 (c) December 10, 2009	reement came into force on (b) March 15, 2008 (d) April 11, 2005	91.	(d) 20 hertz to 20000 hertz Tropical cyclone of Philipp (a) Typhoon	
78.	How many seats have b castes in Lok Sabha? (a) 69	een reserved for scheduled (b) 73	92.	(c) Hurricane The tropic of cancer does	(d) Bagnio not pass through
79.	(c) 79 The host city for 31st Oly [a) Chicago	(d) 84 mpic Games in 2016 in (b) Moscow	93.	[a] Sudan [c] Niger The territorial jurisdication	(b) Algeria (d) Vibya a of Guwahati High Court
80.	(c) Rio - de - Janerio Who amongst the followin	(d) Manila g has developed the concept	,	does not cover , (a) Assam (c) Sikkim	(b) Manipur (d) Arunachai Pradesh
	of Human Development I (a) Amartya Sen (c) Alva Myrdal	ndex? (b) A S Kadir (d) Mehboob - ul- Haq	94.	The Source of Energy of the (a) Nuclear Fission	the sun is (b) Nuclear Fusion
81.	The headquarter of Ur Programme (UNEP) is loc (a) Kenya (c) Moscow	nited Nations Environment rated in (b) Washington (d) Tokyo	95.	(c) Collision of atoms Who discovered the nuclei (a) James Chadwick (c) Henry Rutherford	(d) Chemical Reactions us? (b) J J Thomson (d) Bohr
82.	Which of the following is your customer Guidelines (a) To keep a check on mo (b) To keep a check on mo	ney laundering		The largest producer of ru (a) Asom (c) Kerala	ibber in India is (b) Karnataka (d) Maharashtra
	(c) To bring more and more (d) To know their customer	e people in income tax net	97.	Viluius is the capital of (a) Estonia (c) Eriteree	(b) Macedonía (d) Lithuania

General Knowledge

	First Municpal corporation was set up in 16 (a) Bombay (b) Allahabad (c) Madras (d) Calcutta								in	100	(a	small Our e	ar iose	one of	our b	ody is	found	in -	
	The first person to travel twice to space is (a) Suman Sharma (b) Charles Simonyi (c) David Kellermann (d) None of these									(c) Our eye (d) Our toe									
									Ans	wer	S		002020	2	/e\	9.	(a)	10.	(d)
1.	(c)	2.	(d)	3.	(c)	4.	(a)	5.	(d)	6.	(c)	7.	(b)	8.	(a) (c)	19.	(a)	20.	(c)
11.	(d)	12.	(c)	13.	(d)	14.	(a)	15.	(d)	16.	(d)	17.	(d)	18. 28.	(c)	29.	(c)	30.	(c)
21.	(d)	22.	(a)	23.	(d)	24.	(b)	25.	(b)	26.	(a)	27.	(c)	38.	(a)	39.	(b)	40.	(b)
31.	(b)	32.	(d)	33.	(c)	34.	(c)	35.	(d)	36.	(c)	37. 47.	(b)	48.	(c)	49.	(c)	50.	(b)
41.	(d)	42.	(d)	43.	(b)	44.	(c)	45.	(c)	46.	(a) (b)	57.	(a)	58.	(b)	59.	(a)	60.	(a)
51.	(b)	52.	(d)	53.	(a)	54.	(c)	55.	(a)	56.	(b)	67.	(b)	68.	(c)	69.	(c)	70.	(c)
61.	(a)	62.	(a)	63.	(c)	64.	(b)	65.	(c)	66.	(c)	77.	(a)	78.	(d)	79.	(c)	80.	(d)
71.	(a)	72.	(a)	73.	(a)	74.	(b)	75.	(b) (c)	76. 86.	(a)	87.	(c)	88.	(c)	89.	(b)	90.	(d)
81.	(a)	82.	(d)	83.	(a)	84.	(a)	85.	(c)	96.	(c)	97.	(d)	98.	(b)	99.	(b)	100.	(a)
91.	(d)	92.	(a)	93.	(c)	94.	(b)	95.	(0)	50.	1-7								

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