1	Which ancient text is considered the earliest Indian text on statecraft and governance?	Arthashastra
2	Who was the founder of the Delhi Sultanate?	Qutb-ud-din Aibak
3	Which Viceroy implemented the Dyarchy system in provinces?	Lord Chelmsford
4	Who established the Arya Samaj in 1875?	Swami Dayanand Saraswati
5	Which session of the INC declared 'Purna Swaraj' as its goal?	Lahore Session, 1929
6	Which of the following is NOT a feature of the Indian Constitution?	Single citizenship
7	Under which Article of the Indian Constitution is the Parliament empowered to make laws for the	Article 249
	States in the Union List? List?	- CEDGE COM
8	What is the maximum strength of the Lok Sabha as per the Indian Constitution?	552 WWW.TIPSEDGE.COM
	Which Article of the Indian Constitution deals with the protection of the rights of minorities?	Article 30
	What is the maximum period for which the President's Rule can be imposed in a state under Article	3 years
	356?	,
11	What is the main objective of the Fiscal Responsibility and Budget Management (FRBM) Act of	To ensure budgetary discipline
	20022	M
12	Which of the following is included in the term "GDP"?	Total value of all goods and services produced within a country's
	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	borders
13	Which of the following is NOT a direct tax?	Goods and Services Tax (GST)
	Which of the following is a feature of a "free market economy"?	Resources are allocated based on supply and demand
	What does the term "fiscal deficit" refer to in Indian economy?	The total amount of money the government has saved
	The Great Barrier Reef is located in which of the following countries?	Australia
	The Tropic of Cancer passes through how many Indian states?	7
	The Himalayas are located in which direction from India?	NORTH
	Which of the following mountains is part of the Western Ghats?	Mount Everest
	The Panama Canal connects which two oceans?	Pacific Ocean and Atlantic Ocean
	What is the law of conservation of energy?	Energy can neither be created nor destroyed, only transformed
21	what is the law of conservation of chergy:	from one form to another
22	What is the main function of a lens?	To bend and focus light
23	The phenomenon of diffraction occurs when	Light passes through a narrow slit or obstacle
24		Heat transfer by convection
24	The principle behind the operation of a reingerator is	Theat transfer by convection
25	What is the force that resists the motion of an object through a fluid called	Drag force
	The electric field inside a conductor in electrostatic equilibrium is	Zero
	Which of the following is an example of a chemical change?	Burning of wood
		Covalent bond
	Which type of bond is formed by the sharing of electrons between atoms?	Methane
	Which of the following is the main constituent of natural gas?	C6H12O6
	What is the molecular formula of glucose?	
	Which of the following is a property of acids?	They turn red litmus paper blue
	What is the function of red blood cells in humans?	To carry oxygen
	What is the primary function of the mitochondria in a cell?	To generate energy (ATP)
	Which part of the brain controls balance and coordination?	Cerebellum
35	What is the difference between aerobic and anaerobic respiration?	Aerobic respiration produces more energy than anaerobic
20	Which care is the house he do is accomplished for any docine in all 2	respiration Pancreas
	Which organ in the human body is responsible for producing insulin?	
	Which of the following is a type of computer memory that is non-volatile?	ROM
	What does GUI stand for in computing?	Graphical User Interface
	Which of the following is the main function of the operating system? What does the term "cloud computing" refer to?	Managing hardware and software resources
40	What does the term "cloud computing" refer to?	Using remote servers to store and manage data over the internet
41	Which device is used to convert digital data to analog signals for communication over phone lines?	Modem
42	Which of the following is a feature of an SSD (Solid State Drive) compared to an HDD (Hard Disk	No moving parts, faster data access
	Drive)?	
	Who was appointed as the Governor of the Reserve Bank of India (RBI) in 2024?	Sanjay Malhotra
	Who was appointed as the Chief Justice of India in 2024?	Justice Sanjiv Khanna
	Which Indian city hosted the 2024 National Games?	Goa
	Who won the gold medal in Men's Singles Tennis at the 2024 Summer Olympics?	Novak Djokovic
	Which breakthrough in quantum computing was achieved by India in 2024?	First quantum supercomputer
	Which Indian scientist won the prestigious L'Oréal-UNESCO award for science in 2024?	Dr. Manju Rani
	What was the name of India's first autonomous underwater vehicle launched in 2024?	Neerav
50	In 2024, which Indian tech company developed the world's first AI-powered vaccine?	Biocon