



ALAGAPPA UNIVERSITY

(A State University Accredited with 'A++' Grade by NAAC in the fourth Cycle and Graded as Category -I University by MHRD-UGC)

KARAIKUDI – 630 003



Padma Bhushan
Vaidal Dr. R.M. Alagappa Chettiar



Department of Politics & Public Administration

Current Affairs & General Studies

**OCTOBER
2025**





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Prof. G. Ravi
Vice-Chancellor



Prof. A. Senthilrajan
Registrar



Prof. M. Jothi Basu
Controller of Examinations



Dr. S. Rajaram
Dean

**Department of Politics
&
Public Administration**

Current Affairs & General Studies

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ALAGAPPA UNIVERSITY

(A State University Established by the Government of Tamil Nadu in 1985,
Accredited with 'A++' Grade by NAAC (CGPA : 3.59) in the Fourth Cycle under Dual Mode Category)

KARAIKUDI – 630 003, Tamil Nadu, India

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FOREWORD



Prof. G. Ravi
Vice-Chancellor

Yet another initiative by Alagappa University towards student's career development. The University which attained A++ in the recent past, intends to publish “**Monthly Magazine**” for Civil services and other competitive exam aspirants through the Department of Politics & Public Administration – students' council. Wishing the students council heartfully for their noble efforts in the path of Ideal Society.

VICE-CHANCELLOR
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Prof. M. Jothi Basu
Controller of Examinations

Date: 01.11.2025

FOREWORD

With immense pleasure and pride I am writing this as foreword for the first issue of the Monthly Publication of the Students Council, Department of Politics and Public Administration, Alagappa University, Karaikudi. Really it's an altruistic activity of the students of the Department of Politics and Public Administration which not only benefitting themselves but also will become an inevitable tool to the other student-aspirants of clearing competitive examinations. I am sure that this Monthly Publication will not only serve as a document of Student Council's activities but it will serve as a reference material for the various competitive examinations. It may light up the future of the several students by enabling them capable of acquiring assured success in examinations for securing public employability. I congratulate the Editor, Editorial Board, Contributors to the Monthly Publication of Students Council, Department of Politics and Public Administration for this initiative. Also, I extend my warm greetings to Prof. K. Senthilkumar, Head i./c., Department of Politics and Public Administration, Alagappa University, Karaikudi for his guiding thoughts, encouragements and continuous motivation to the Students Council to do such remarkable initiatives.

Prof. M. JOTHI BASU
Controller of Examinations

Karaikudi



அழகப்பா பல்கலைக்கழகம்

(1985 -இல் தோற்றுவிக்கப்பட்ட மாநிலப் பல்கலைக்கழகம் மற்றும்

தேசியத் தர நிர்ணயக்குழுவின் நான்காம் சுற்று இருமை முறை
வகைத் தர மதிப்பீட்டில் A++ (CGPA:3.59) தகுதி பெற்றது)

காரைக்குடி - 630 003, தமிழ்நாடு, இந்தியா



முனைவர் சு. இராசாராம்

மூத்த பேராசிரியர் மற்றும் முதன்மையர்

கலைப்புலம்

வாழ்த்துரை

அழகப்பா பல்கலைக்கழக அரசியல் மற்றும் பொது நிர்வாகவியல் துறையின் மாணவர் மன்றம் பொது அறிவு, அறிவியல் மற்றும் தொழில் நுட்பம், நடப்பு நிகழ்வுகள், தகுதி மற்றும் தருக்கம், விளையாட்டு சார்ந்த செய்திகளை உள்ளடக்கமாகக் கொண்டு “நடப்பு நிகழ்வுகள் மற்றும் பொது அறிவு” என்னும் மாத இதழை வெளியிடுவது பாராட்டுதற்குரியது.

பொது அறிவு என்னும் பகுதியில் வரலாறு, புவியியல், தேசிய அரசியல், பன்னாட்டு அரசியல், அரசமைப்புச் சட்டம், பொதுக் கொள்கைகள், பொருளாதாரம், விவசாயம், பொதுத்தமிழ் என ஒவ்வொரு பிரிவிலும் இருபது இருபது வினாக்களும் அவற்றுக்கான விடைகளும் தொகுக்கப்பட்டுள்ளன.

அறிவியல் மற்றும் தொழில்நுட்பம் என்னும் பிரிவில் இயற்பியல், வேதியியல், தாவரவியல், விலங்கியல், கண்டுபிடிப்புகள், செயற்கை நுண்ணறிவு என ஒவ்வொரு பிரிவிலும் இருபது இருபது வினாக்களும் அவற்றுக்கான விடைகளும் கொடுக்கப்பட்டுள்ளன.

நடப்பு நிகழ்வுகள் என்னும் பிரிவில் தேசிய நிகழ்வுகள், பன்னாட்டு நிகழ்வுகள், அண்மைக்கால விருதுகள், இவர் யார் ? என ஒவ்வொரு பிரிவிலும் இருபது இருபது வினாக்களும் அவற்றுக்கான விடைகளும் தொகுக்கப்பட்டுள்ளன.

தகுதி மற்றும் தருக்கம் என்னும் பிரிவில் இருபது வினாக்களும் விடைகளும் தொகுக்கப்பட்டுள்ளன. விளையாட்டுகள் பிரிவில் இருபது வினாக்களும் விடைகளும் இடம்பெற்றுள்ளன.

போட்டிகள் நிறைந்த இந்த உலகத்தில் அதனை மாணவர்கள் எதிர்கொள்ளும் வகையில் தங்களை தயார்படுத்திக் கொள்வதற்கு இந்த இதழ் உற்ற துணையாக அமையும் என்பது உறுதி. இதனைத் தொகுத்து இதழாக வெளியிடும் அரசியல் மற்றும் பொது நிர்வாகவியல் துறை மாணவர் மன்றத்திற்கும் அதற்கு வழிகாட்டியாகவும் தூண்டுகோலாகவும் உற்ற துணையாகவும் விளங்கும் துறைத்தலைவர் பேராசிரியர் முனைவர் கே. செந்தில்குமார் அவர்களுக்கும் உதவிப்பயிற்றுநர்களுக்கும் மனமார்ந்த வாழ்த்துகளையும் பாராட்டுகளையும் தெரிவித்துக் கொள்கிறேன்.

Editor's Insight

In the constantly changing world of learning and competition, each question that is posed is a seed of inquisition, each thing that is revealed an answer is a step toward change. We are students in a complex process of passing through the test of UPSC, TNPSC, NET, SET, and other competitive examinations and we know that success in this field does not give itself immediately but it is developed when we persist and have a clear vision and unquenchable desire to learn.

This magazine is a modest but a determined attempt to reflect that journey. It is not a collection of questions and answers, but a mental cloth of ideas, thoughts and dreams. In this case, we offer ideas, knowledge, and practice contents, which seek to support each reader in pursuing an increased comprehension of their chosen direction. As civil service dreams or research hopes, we are going to see through the gap between information and inspiration.

Competitive examinations require more than rote learning, they require thought analysis, clarity of concepts and emotional stamina. This is the dimensions that we have been considering in creating this edition. The page is created to stimulate your thinking, rejuvenate your ideas and re-motivate you. It is in these columns that you will find a combination of the current affairs, insights at the subject level, and thought-provoking analysis that constitute the changing trends of competitiveness examination.

Being students, we understand the loveliness of the collective preparation. We share questions which we share points of view; we share answers which we gain knowledge. It is this group of spirits of inquiry which motivated us to produce this magazine, a place where students do not have to compete with each other, but rather collaborate and live together. Under such a wide examination as UPSC, TNPSC, NET and SET, only the academically diligent but also intelligent succeed. Therefore, this magazine is a kind of a guide and a friend of sorts, as it directs you to the most significant issues, theoretical clarity, and intellectual readiness. It challenges you to stop, think and revisit the pleasure of learning by questioning.

We have also endeavored to keep an aesthetic appeal in the whole of these pages--because we think that presentation matters in the perception. The process of learning must not be tedious in any way. This magazine is consciously created to achieve the sense of calm but attentive reading the typography, the layout, the visual rhythm is created in a way to create a sense of intellect meets elegance.

Looking through every page, you might be motivated or find a meaning in every question. May this magazine serve as a reminder that it is not just about cracking an exam by preparation but to be an evolving thinker, reader and citizen who is ready to make a contribution to the greater good. Each issue we are working towards raising this work to bring you nearer to the dream you seek and the excellence you represent. Now, we shall go on with this learning, struggling, winning and winning, at a time.

-The Students' Council

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GENERAL STUDIES

HISTORY

- M. LALITHA UMA MAHESWARI, II M.A

1) Which city hosted the first COP climate summit?

- A. Rio
- B. Berlin
- C. Paris
- D. Geneva

2) In which year did the Berlin Wall fall?

- A. 1989
- B. 1990
- C. 1991
- D. 1988

3) Which country exited the European Union in 2020?

- A. France
- B. Italy
- C. UK
- D. Spain

4) The Arab Spring began in which country?

- A. Egypt
- B. Tunisia
- C. Libya
- D. Syria

5) Which city was the epicenter of the COVID-19 outbreak?

- A. Beijing
- B. Wuhan
- C. Shanghai
- D. Seoul

6) Who was the first female Chancellor of Germany?

- A. Merkel
- B. Thatcher
- C. Meir
- D. Gandhi

7) Which country hosted the 2015 Paris Climate Agreement?

- A. USA
- B. France
- C. Canada
- D. Italy

8) Who was the first African-American President of the U.S.?

- A. Obama
- B. Biden
- C. Carter
- D. Clinton

9) In which year did the 9/11 attacks occur?

- A. 2000
- B. 2001
- C. 2002
- D. 2003

10) The “Arab-Israeli” conflict mainly concerns which region?

- A. Asia
- B. Middle East
- C. Africa
- D. Europe

11) Who founded WikiLeaks in 2006?

- A. Snowden
- B. Assange
- C. Musk
- D. Gates

12) Which nation became independent from Sudan in 2011?

- A. Chad
- B. Eritrea
- C. South Sudan
- D. Somalia

13) In which city were the 2008 Olympics held?

- A. Tokyo
- B. Beijing
- C. Seoul
- D. Sydney

14) Who was the first female Prime Minister of the U.K.?

- A. Gandhi
- B. Bhutto
- C. Thatcher
- D. Merkel

15) The “Brexit” referendum was held in which year?

- A. 2014
- B. 2015
- C. 2016
- D. 2017

16) Which country was reunified in 1990?

- A. Korea
- B. Germany
- C. Vietnam
- D. Yemen

17) Who was the Russian leader during the Ukraine invasion in 2022?

- A. Gorbachev
- B. Yeltsin
- C. Putin
- D. Medvedev

18) The “MeToo” movement began in which year?

- A. 2015
- B. 2016
- C. 2017
- D. 2018

19) Which country hosted the 2022 FIFA World Cup?

- A. UAE
- B. Qatar
- C. Saudi
- D. Iran

20) Which organization replaced the League of Nations?

- A. NATO
- B. UN
- C. EU
- D. ASEAN

ANSWERS

1). B	2). A	3). C	4). B	5). B	6). A	7). b	8). a	9). b	10). B
11). B	12). C	13). b	14). C	15). C	16). b	17). c	18). c	19). b	20). B

GEOGRAPHY

- **M. DEEPADHARSHINI, II M.A**

- 1) Who is known as father of Geography?**
 - A) Plato
 - B) Aristotle
 - C) Ptolemy
 - D) Eratosthenes

- 2) The Dampier–Hodges line is related to which of the following?**
 - A) Bay of Cambay
 - B) Palk Strait
 - C) Andaman and Nicobar Islands
 - D) Sundarbans

- 3) The correct sequence in terms of east-flowing rivers from North to South in India is:**
 - A) Mahanadi, Godavari, Krishna, Pennar, Kaveri
 - B) Mahanadi, Krishna, Godavari, Pennar, Kaveri
 - C) Mahanadi, Godavari, Krishna, Kaveri, Pennar
 - D) Mahanadi, Krishna, Godavari, Pennar, Kaveri

- 4) Which of the following islands has been renamed after former President A.P.J. Abdul Kalam?**
 - A) Barren Island
 - B) Majuli Island
 - C) Katchal Island
 - D) Wheeler Island

- 5) The first upheaval of the Himalaya was started in which period?**
 - A) Oligocene
 - B) Miocene
 - C) Eocene
 - D) Pliocene

- 6) Which of the following hill stations is referred to as “Queen of Satpura”?**
- A) Amarkantak
 - B) Pachmarhi
 - C) Yusmarg
 - D) Palampur
- 7) Korba Super Thermal Power Station is situated beside which of the following rivers?**
- A) Brahmani
 - B) Baitarani
 - C) Vaigai
 - D) Hasdeo
- 8) What is the primary objective of the “PAIR Program” launched by the Anusandhan National Research Foundation (ANRF)?**
- A) To promote sustainable tourism in India
 - B) To support public and private research partnerships for technological innovation
 - C) To develop a new network of national highways in India
 - D) To regulate the cultivation of cannabis in certain states
- 9) In which city was the “One District One Product (ODOP) Wall” initiative inaugurated by the Government of India?**
- A) Bengaluru
 - B) Mumbai
 - C) New Delhi
 - D) Chennai
- 10) Through which of the following states does the Tropic of Cancer NOT pass?**
- A) Rajasthan
 - B) Maharashtra
 - C) Gujarat
 - D) Mizoram

11) The Gondwana coal deposits are primarily found in—

- A) Indo-Gangetic Plain
- B) Peninsular Plateau
- C) Himalayan Region
- D) Coastal Plains

12) What natural feature is Malshej Ghat best known for?

- A) Cascading waterfalls
- B) Desert landscapes
- C) Volcanic craters
- D) Shivaliks

13) Match the following:

Locations	Resources
Hazaribagh	Coal
Neyveli	Iron
Jharia	Lignite
Rourkela	Mica

Options:

- A) i-c, ii-d, iii-a, iv-b
- B) i-d, ii-c, iii-a, iv-b
- C) i-a, ii-b, iii-c, iv-d
- D) i-d, ii-c, iii-b, iv-a

14) What is Jhum?

- A) A river valley in a dry region
- B) A tribal dance in Madhya Pradesh
- C) A type of cultivation
- D) A type of swinging basket

15) Zojila is a pass between:

- A) Chumbi Valley and Sikkim
- B) Arunachal Pradesh and Tibet
- C) Kashmir Valley and Ladakh
- D) Lahaul Valley and Spiti

16) Vector and Raster data are used for:

- A) Global Positioning System
- B) All of the above
- C) Remote Sensing Application
- D) Geographical Information System Application

17) Which hill station's name means 'place of the thunderbolt'?

- A) Gangtok
- B) Shillong
- C) Ootacamund
- D) Darjeeling

18) What type of river is the Indus?

- A) Antecedent
- B) Obsequent
- C) Consequent
- D) Subsequent

19) Who among the following proposed Laws of Planetary Motion?

- A) Newton
- B) Kepler
- C) Ptolemy
- D) Copernicus

20) Satish Dhawan Space Centre located at 13° north latitude is situated at:

- A) Trombay
- B) Chandipur, Chhattisgarh
- C) Chennai
- D) Sriharikota

ANSWERS

1). D	2). D	3). a	4). D	5). c	6). b	7). d	8). B	9). C	10). B
11). B	12). A	13). b	14). C	15). c	16). d	17). d	18). a	19). B	20). D

NATIONAL POLITICS

- **B. VISHNU, II M.A**

1) Who is considered the head of the Indian Government?

- A. President
- B. Prime Minister
- C. Speaker
- D. Governor

2) Which article of the Constitution declares India as a sovereign, socialist, secular, democratic republic?

- A. Article 52
- B. Article 1
- C. Preamble
- D. Article 370

3) Who is the constitutional head of India?

- A. Prime Minister
- B. Chief Justice
- C. President
- D. Speaker

4) Which body makes laws at the national level in India?

- A. State Legislature
- B. Parliament
- C. Panchayat
- D. Supreme Court

5) The Parliament of India consists of ____

- A. Lok Sabha only
- B. Rajya Sabha only
- C. Lok Sabha and Rajya Sabha
- D. Lok Sabha, Rajya Sabha, and President

6) Who appoints the Prime Minister of India?

- A. Parliament
- B. Chief Justice
- C. President
- D. Governor

7) The term of Lok Sabha is ____

- A. 4 years
- B. 5 years
- C. 6 years
- D. 3 years

8) Who presides over the Lok Sabha meetings?

- A. President
- B. Vice President
- C. Speaker
- D. Prime Minister

9) Which is the upper house of the Indian Parliament?

- A. Lok Sabha
- B. Rajya Sabha
- C. Vidhan Sabha
- D. None of these

10) Who is known as the ‘First Citizen of India’?

- A. Prime Minister
- B. Speaker
- C. President
- D. Chief Justice

11) Which political party was founded by Jawaharlal Nehru and others in 1885?

- A. Indian National Congress
- B. Bharatiya Janata Party
- C. Bahujan Samaj Party
- D. Communist Party of India

12) Who is known as the “Father of the Indian Constitution”?

- A. Mahatma Gandhi
- B. B.R. Ambedkar
- C. Jawaharlal Nehru
- D. Rajendra Prasad

13) Which article deals with the Fundamental Rights?

- A. Article 12 to 35
- B. Article 36 to 51
- C. Article 51A
- D. Article 370

14) Which body conducts elections in India?

- A. Parliament
- B. Election Commission of India
- C. Supreme Court
- D. Planning Commission

15) Which political party's symbol is the Lotus?

- A. Congress
- B. BJP
- C. CPI
- D. AAP

16) Who has the power to dissolve the Lok Sabha?

- A. Prime Minister
- B. President
- C. Speaker
- D. Chief Justice

17) Who was the first woman Prime Minister of India?

- A. Indira Gandhi
- B. Sarojini Naidu
- C. Sonia Gandhi
- D. Pratibha Patil

18) Which of the following is NOT a national political party?

- A. BJP
- B. Congress
- C. DMK
- D. BSP

19) Which amendment lowered the voting age from 21 to 18 years?

- A. 42nd Amendment
- B. 44th Amendment
- C. 61st Amendment
- D. 73rd Amendment

20) Who represents India at the United Nations?

- A. President
- B. Prime Minister
- C. Foreign Minister or India's UN Ambassador
- D. Speaker of Lok Sabha

ANSWER

1). B	2). C	3). C	4). B	5). D	6). C	7). B	8). C	9). B	10). C
11). A	12). B	13). A	14). B	15). B	16). B	17). A	18). C	19). C	20). C

INTERNATIONAL POLITICS

- A. ANWARRAJA, II M.A

- 1) **In June 2025, the North Atlantic Treaty Organization (NATO) held a summit in which city?**
 - A. Brussels
 - B. The Hague
 - C. Berlin
 - D. Paris
- 2) **At the 2025 NATO summit, member states pledged to increase defence spending to what percentage of GDP?**
 - A. 2%
 - B. 3%
 - C. 5%
 - D. 7%
- 3) **The AI Action Summit was held in February 2025 in which country, co-chaired by its president and the prime minister of another country?**
 - A. United Kingdom
 - B. United States
 - C. France
 - D. India
- 4) **The February 2025 AI Summit in Paris was co-chaired by President Emmanuel Macron and Prime Minister Narendra Modi of which country?**
 - A. Japan
 - B. Pakistan
 - C. Australia
 - D. India

- 5) A major youth-led protest movement in September 2025 erupted in which country, largely calling for improved public services and criticizing spending on sports infrastructure?**
- A. Egypt
 - B. Argentina
 - C. Morocco
 - D. Thailand
- 6) The youth protests in Morocco in 2025 were organized under what banner or country code reference?**
- A. Gen Z 212
 - B. Gen Z 345
 - C. Youth 2025
 - D. Z-Youth 017
- 7) The Sixth European Political Community (EPC) Summit was held in May 2025 in which country?**
- A. Denmark
 - B. Italy
 - C. Poland
 - D. Albania
- 8) What was one of the key topics at the EPC Summit in May 2025?**
- A. Space colonization
 - B. Reset of EU-UK relations post-Brexit
 - C. Establishing a European army
 - D. Global pandemic response
- 9) Which trend is identified as shaping international politics according to the CIDOB report?**
- A. Decrease in nuclear weapons
 - B. Rise of quantum science & technology
 - C. Global disarmament
 - D. Regression in AI development

10) Which of the following is not cited as a major diplomatic or military shift in 2025?

- A. The South China Sea playing a central role in US-China tensions
- B. The launching of a new nuclear submarine by North Korea
- C. The formation of a new formal military alliance replacing NATO
- D. Increasing fragmentation of global financial networks

11) Which summit was held in October 2025, focusing on European security, migration and hybrid threats?

- A. G20 Summit
- B. EPC Summit
- C. BRICS Summit
- D. NATO

12) The EPC Summit held on 2 October 2025 took place in the capital of which country?

- A. Sweden
- B. Denmark
- C. Netherlands
- D. Belgium

13) The youth protests in Italy in 2025 for Gaza concerns involved how many municipalities?

- A. Over 30
- B. Over 50
- C. Over 75
- D. Over 100

14) Which major international organisation's summit in 2025 was held in Brazil according to some reports?

- A. G20
- B. COP30
- C. ASEAN
- D. NATO

15) The 2025 COP30 conference aimed to focus primarily on which issue?

- A. Nuclear arms control
- B. Climate change & emissions reduction
- C. Global trade liberalisation
- D. Outer space governance

16) In 2025 the article on global financial networks argues for increased strategic shifts because of:

- A. Universal basic income
- B. Sanctions and alternatives to SWIFT
- C. Complete global harmonisation
- D. The end of cryptocurrencies

17) Which of the following statements is accurate about the 2025 AI Action Summit?

- A. It was held in Seoul.
- B. It was limited to 30 countries.
- C. It had more than 1,000 participants from over 100 countries.
- D. The summit rejected all AI regulations

18) What broader global challenge does the 2025 youth protest in Morocco highlight?

- A. Decline in oil production
- B. Youth unemployment and social service deterioration
- C. Global financial crisis
- D. Climate change denial

19) Which of these events signals growing multipolarity and the challenge to a U.S.-led order in 2025?

- A. A new trade deal between US & EU only
- B. China hosting a major military parade with Russia and North Korea
- C. The elimination of NATO
- D. A global treaty banning drones

20) The NATO summit in The Hague (June 2025) included invitations to partner countries. Which non-Atlantic partner was represented by its prime minister?

- A. Australia
- B. Japan
- C. South Korea
- D. New Zealand

ANSWER

1). B	2). C	3). C	4). D	5). C	6). A	7). D	8). B	9). B	10). C
11). B	12). B	13). C	14). B	15). B	16). B	17). C	18). B	19). B	20). D

CONSTITUTION

- N. ALAGAMMAI, I M.A

1) The Constitution (One Hundred and Sixth Amendment) Act, 2023 introduced which of the following major changes?

- A. 50% reservation for women in Lok Sabha & State Assemblies
- B. 33% reservation for women in Lok Sabha & State Assemblies for 15 years
- C. Abolition of reservation for Scheduled Castes and Scheduled Tribes
- D. Introduction of nominated seats for women in Rajya Sabha

2) Which Article of the Constitution of India was amended (or its operation affected) by the 106th Amendment dealing with women's reservation?

- A. Article 329A
- B. Article 368
- C. Article 239AA
- D. Article 81

3) In recent current affairs the debate around the Uniform Civil Code Bill, Uttarakhand, 2024 involved which constitutional directive?

- A. Fundamental Right under Article 19
- B. Directive Principle in Article 44
- C. Emergency provisions under Article 352
- D. Amendment procedure under Article 368

4) The basic structure doctrine of the Constitution of India implies that:

- A. Parliament may amend the Constitution in any way without restriction
- B. The judiciary may alter the text of the Constitution by judicial fiat
- C. Certain features (e.g., democracy, secularism, federalism) cannot be amended away even by constitutional amendment
- D. The President can veto a constitutional amendment

- 5) Which of the following best describes the current number of amendments to the Constitution of India (as per recent count)?**
- A. Fewer than 50
 - B. Approximately 80
 - C. Over 100
 - D. Exactly 150
- 6) The criticism around weakening of the Right to Information Act, 2005 in current affairs raises concern about which constitutional principle?**
- A. Separation of Powers
 - B. Fundamental Right to equality under Article 14
 - C. Amendment process under Article 368
 - D. Democratic accountability / transparency
- 7) The 106th Amendment Act has a “sunset clause” specifying its special provisions will expire after ____ years unless renewed.**
- A. 10 years
 - B. 15 years
 - C. 20 years
 - D. No expiry
- 8) Which recent constitutional amendment (within last year 2023) expressly requires commencement only after delimitation of constituencies is completed?**
- A. 103rd Amendment
 - B. 105th Amendment
 - C. 106th Amendment
 - D. 107th Amendment

9) The Uniform Civil Code Bill passed in one Indian state raises issues under which of the following Articles (choose the most relevant)?

- A. Article 19
- B. Article 25 & 26 (Freedom of religion)
- C. Article 301
- D. Article 367

10) In constitutional terms, for an amendment relating to provisions for States or the election of members of State Assemblies/Parliament, which Article governs the amendment process?

- A. Article 368
- B. Article 356
- C. Article 370
- D. Article 324

11) The 106th Amendment sets aside what fraction of seats for women?

- A. One-fourth
- B. One-third
- C. One-half
- D. Two-thirds

12) The concept of “basic structure” of the Constitution was first laid down by the Supreme Court in which case?

- A. Golaknath v. State of Punjab
- B. Kesavananda Bharati v. State of Kerala
- C. Minerva Mills v. Union of India
- D. Indira Nehru Gandhi v. Raj Narain

13) When was Indian constitution adopted?

- A. 26 Nov 1949
- B. 24 Nov 1950
- C. 26 Jan 1950
- D. 15 Aug 1947

14) Which of the following is not a Directive Principle of State Policy under Part IV of the Constitution of India?

- A. Article 44 (Uniform Civil Code)
- B. Article 45 (Early childhood care & education)
- C. Article 47 (Duty to raise the nutrition level of people)
- D. Article 19 (Freedom of speech)

15) In the context of recent news, the weakening of transparency laws is often seen as a threat to which core constitutional value?

- A. Federalism
- B. Independence of Judiciary
- C. Rule of Law and Accountability
- D. Emergency Powers

16) If a constitutional amendment affects the representation of States in Parliament, what special requirement must be met in addition to the usual parliamentary majority?

- A. President's discretion
- B. Confirmation by a simple majority in each State Legislative Assembly
- C. Ratification by at least half of the State Legislatures
- D. Referendum

17) The 106th Amendment reserves women's seats for how long?

- A. 10 years
- B. 15 years
- C. 25 years
- D. Permanent

18) Which of the following is an example of a fundamental duty rather than a fundamental right in the Indian Constitution?

- A. Right to equality under Article 14
- B. Duty to abide by the Constitution and respect its ideals and institutions
- C. Freedom of speech under Article 19
- D. Right to constitutional remedy under Article 32

19) Recent reforms of criminal law (while not strictly amendment of the Constitution) provoke constitutional questions about which of the following?

- A. Legislative competence of Parliament
- B. Fundamental rights such as fair trial and equality before law
- C. Role of Presidential assent
- D. Jurisdiction of Panchayats

20) The 106th Amendment is limited in time (15 years) and scope (women reservation). Which of the following best captures a potential constitutional-theoretical concern raised by critics?

- A. That the amendment undermines President's power
- B. That the amendment may alter the "basic structure" by changing representation principle
- C. That the amendment makes the Constitution unamendable
- D. That the amendment abolishes the Supreme Court

ANSWER

1). B	2).C	3). B	4). C	5). C	6). D	7). B	8). C	9). B	10). A
11). B	12). B	13). A	14). D	15). C	16). C	17). B	18). B	19). B	20). B

PUBLIC POLICY

- **K. HARINI JOTHI, I M.A**

- 1) The approval of the bioe3 Policy (Biotechnology for Economy, Environment and Employment) in India in 2024 underscores a shift in public-policy orientation toward:**
 - A. Purely agricultural biotechnology
 - B. Integration of bio-manufacturing, climate resilience and circular bio-economy
 - C. Nationalisation of biotech enterprises
 - D. De-emphasis of research and development

- 2) The introduction of the indiaai Mission in March 2024 emphasises which strategic public-policy paradigm?**
 - A. Laissez-faire digital markets
 - B. Strong state-led regulation with no private participation
 - C. Fostering an indigenous AI ecosystem with infrastructure, datasets, startups and Skills.
 - D. De-prioritising AI in favour of traditional industries

- 3) The amendment of the Patents (Amendment) Rules, 2024 in India, reducing processing timelines and easing procedures, primarily seeks to:**
 - A. Restrict foreign patent applications
 - B. Accelerate innovation diffusion and align with global standards
 - C. Abolish all patent protection
 - D. Shift focus entirely to public domain inventions

- 4) The launch of the PM-Surya Ghar: Muft Bijli Yojana in February 2024 (India) represents which policy thrust?**
 - A. Centralised fossil-fuel expansion
 - B. Focus only on industrial solar generation
 - C. Removal of subsidies on solar
 - D. Decentralised renewable energy and household empowerment

- 5) The signing of the India-UK Free Trade Agreement in July 2025 marks a shift in India's trade policy toward:**
- A. Strengthening strategic economic ties and supply-chain diversification
 - B. Isolationism and protectionism
 - C. Withdrawing from bilateral trade deals
 - D. Eliminating all trade with the UK
- 6) The key outcome of the COP29 held in November 2024 underscores which global governance challenge?**
- A. Reducing climate finance targets for developing countries
 - B. Dealing with a more perilous climate context, demands for larger finance flows and just transition frameworks.
 - C. Complete abandonment of the Paris Agreement
 - D. Focus only on adaptation, not mitigation
- 7) The Indian government's decision to exempt "angel tax" for startups (announced in the 2024 budget) is an example of which policy mechanism?**
- A. Punitive taxation
 - B. Outright nationalization of startups
 - C. Incentive-driven innovation policy aimed at facilitating risk capital and Entrepreneurship.
 - D. Restriction on venture capital flows
- 8) The policy move through the National Logistics Policy (2022, with 2024-25 momentum) is designed to:**
- A. Fragment transport and logistics governance
 - B. Integrate multimodal infrastructure, data and governance for supply-chain efficiency.
 - C. Focus only on road transport
 - D. Exclude digital systems from logistics

- 9) India's foreign policy achievement in 2024 — notably the border-patrol understanding with China — highlights a public policy dimension of:**
- A. Only economic negotiation
 - B. Solely military escalation
 - C. Ignoring border management
 - D. Diplomacy and security policy integration with governance implications
- 10) The policy emphasis in 2024 on expanding women's welfare, increasing women tax-filers and informal to formal economic transition signals:**
- A. Gender-inclusive development and economic empowerment of women as a public policy objective
 - B. Ignoring gender in policy
 - C. Reducing welfare for women
 - D. Gender policy purely symbolic
- 11) The policy initiative of the Employment-Linked Incentive Scheme (under Budget 2024-25) in India is aimed at:**
- A. Reducing formal employment
 - B. Closing down msme
 - C. Creating formal jobs (2 crore target) with skill development, especially in msme
 - D. Relocating employment out of India
- 12) The arrival of the Semicon India Programme as a high-priority in recent policy reflects:**
- A. Ignoring electronics manufacturing
 - B. Strategic intervention for tech sovereignty and global value-chain leadership
 - C. Only focus on agricultural manufacturing
 - D. No link to national policy

13) The policy adjustments in the intellectual property domain through the 2024 patents rule amendments respond to:

- A. Need to encourage faster granting, support innovation, reduce backlog and align with global IP regimes
- B. Oversupply of patents
- C. Eliminating patenting entirely
- D. Restricting private sector R&D

14) The reform orientation of the Atmanirbhar Bharat Abhiyan in the last year emphasises:

- A. Total withdrawal from globalisation
- B. Elimination of private sector
- C. Isolation of Indian economy
- D. Strategic self-reliance—promoting domestic manufacturing, innovation and integration with global economy

15) The focus in the last year on “digital public infrastructure” (DPI) in India - comprising UPI, Aadhaar, Digi Locker etc.—can be seen as:

- A. Mere tech gadgets
- B. Foundational public-policy architecture enabling inclusion, governance efficiency and platform economy
- C. Only for private firms
- D. Disconnected from governance

16) The policy shift reflected in the Women’s Reservation Bill (2023/24 deliberations) shows:

- A. Disregard for gender equality
- B. Focusing solely on economic issues
- C. Strengthening substantive equality and participatory democracy in public policy
- D. Reduction of legislative representation

17) The global policy trend captured at COP29 about “just transition” and climate finance emphasises:

- A. Equity, differentiated responsibilities and need for large climate finance flows for developing economies
- B. Purely mitigation in developed countries
- C. Elimination of adaptation support
- D. Ignoring finance altogether

18) The combination of infrastructure announcements in India in 2024 (expressways, airports, logistics corridors) illustrates a policy strategy of:

- A. Adding pieces without coordination
- B. Exclusively urban infrastructure
- C. Focusing only on one region
- D. Integrated infrastructure planning to bolster connectivity, growth and regional inclusion

19) The regulatory change in India’s startup-ecosystem through abolishing/relaxing angel tax in 2024 is an example of:

- A. Strengthening barriers to entrepreneurship
- B. Reforming tax-policy to release entrepreneurial energy and global investment flows
- C. Taxing startups more heavily
- D. Shutting down investment avenues

20) The policy emphasis over the last year on digital/AI, bio-economy, green energy and manufacturing in India demonstrates:

- A. Continuing focus on only agriculture
- B. Ignoring technology
- C. A multi-sector modernization agenda for the 21st-century economy
- D. Retreating from global markets

ANSWERS

1). B	2). C	3). B	4). D	5). A	6). B	7). C	8). B	9). D	10). A
11). C	12). B	13). A	14). D	15). B	16). C	17). A	18). D	19). B	20). C

ECONOMICS

- A. DHIVYA STEPHENA, I M.A

- 1) **Which government scheme for farmers was launched for installing solar pumps and renewable power plants in India?**
 - A. PM-JANMAN
 - B. PM Kusum Yojana
 - C. PM Kisan Maan Dhan Yojana
- 2) **What is the main industry of the MENA region of the world?**
 - A. Mines and Minerals
 - B. Tourism and Hospitality
 - C. Petroleum
- 3) **Which of the following models was the basis of India's First Five-Year Plan?**
 - A. Harrod-Domar Model
 - B. Keynesian IS/LM Model
 - C. Gadgil Model
- 4) **Black Revolution is related to —**
 - A. Leather, Cocoa
 - B. Petroleum Production
 - C. Oil Seeds Production
- 5) **Who is called the 'Father of Economics'?**
 - A. Kautilya
 - B. Amartya Sen
 - C. Adam Smith
- 6) **'Operation Flood' is associated with —**
 - A. Flood Control
 - B. Milk Production and Distribution
 - C. Irrigation Project

- 7) Who maintains the foreign exchange reserves in India?**
- A. Minister of Finance, Govt. of India
 - B. Reserve Bank of India
 - C. Export–Import Bank of India
- 8) Income Tax in India was introduced by —**
- A. Nicholas Kaldor
 - B. Mahavir Tyagi
 - C. James Wilson
- 9) Which of the following comes under the Secondary Sector?**
- A. Telephone
 - B. Textile
 - C. Tourism
- 10) The Securities and Exchange Board of India (SEBI) was established on —**
- A. April 12, 1988
 - B. July 9, 1988
 - C. August 12, 1988
- 11) The Chairman of the 15th Finance Commission was —**
- A. Y. V. Reddy
 - B. Nand Kishore
 - C. Vijay L. Kelkar
- 12) Which government launched the “Ladli Laxmi” scheme supporting girls up to their marriage?**
- A. Madhya Pradesh
 - B. Gujarat
 - C. Uttar Pradesh

13) Meera Seth Committee” was associated with —

- A. Sex discrimination at workplace
- B. Female foeticide
- C. Development of Handloom Industry

14) The tax imposed on import and export of commodities is known as —

- A. Custom Duties
- B. Excise Duties
- C. VAT

15) India’s GDP growth rate for FY 2024–25, as projected by IMF, is —

- A. 6.2%
- B. 6.8%
- C. 7.0%

16) Which organization launched the “Digital India FutureLABS” initiative to promote semiconductor and AI innovation?

- A. NITI Aayog
- B. Ministry of Electronics and IT
- C. Reserve Bank of India

17) The “Rooftop Solar Programme Phase II” aims to achieve how much solar capacity by 2026?

- A. 20 GW
- B. 30 GW
- C. 40 GW

18) The “PM Vishwakarma Scheme” is primarily aimed at —

- A. Promoting exports in textile sector
- B. Providing skill training and loans to artisans and craftsmen
- C. Encouraging digital payments in rural areas

19) Which Indian state topped the “Export Preparedness Index 2024”?

- A. Tamil Nadu
- B. Gujarat
- C. Maharashtra

20) In the Global Hunger Index 2025, India ranked —

- A. 94th among 117 countries
- B. 102nd among 117 developing countries
- C. 104th among 117 countries

ANSWERS

1). B	2). C	3). A	4). B	5). C	6). B	7). B	8). C	9). B	10). B
11). B	12). A	13). C	14). A	15). C	16). B	17). C	18). B	19). B	20). B

AGRICULTURE

- A. MURALI, I M.A

- 1) **Who was currently minister of Agriculture and Farmers welfare of India?**
 - A) Rajnath Singh
 - B) Amit Shah
 - C) Shivraj Singh
 - D) Ashwini vaishnaw

- 2) **What percentage of GDP is taken up by Agriculture in 2024-2025 in India?**
 - A) 22%-24%
 - B) 20%-22%
 - C) 10%-14%
 - D) 16%-18%

- 3) **_____ is a process of producing raw silk by breeding rearing and domesticating caterpillars.**
 - A) Sericulture
 - B) Aquaculture
 - C) Periculture
 - D) Agriculture

- 4) **_____ Farming is known as a fruit garden where you can grow trees and shrubs Also, it's purpose is Comercial.**
 - A) Dairy farming
 - B) Orchard farming
 - C) Mixed farming
 - D) Comercial farming

- 5) _____ is the most exported Agriculture product from India?
- A) A)Wheat
 - B) Sorghum
 - C) Rice
 - D) Sugarcane
- 6) Which State leading high Paddy cultivation in India?
- A) Tamilnadu
 - B) Uttar Pradesh
 - C) Andhra Pradesh
 - D) West Bengal
- 7) What is India's position in agriculture Globally?
- A) Fourth
 - B) First
 - C) Fifth
 - D) Second
- 8) Which State leading high milk production in India?
- A) Uttar Pradesh
 - B) Tamilnadu
 - C) Rajasthan
 - D) Karnataka
- 9) Which period is considered the first phase of the Green revolution?
- A) 1960-1965
 - B) 1965-1972
 - C) 1967-1978
 - D) 1967-1972

10) Which among the following is reason for development programme of NDDB?

- A) Blue revolution
- B) White revolution
- C) Green revolution
- D) Industrial revolution

11) The Agriculture infrastructure Fund (AIF) Introduced in

- A) 2019
- B) 2020
- C) 2021
- D) 2018

12) Which among the following Suitable for FAO?

- A) Food & Agriculture Organisation
- B) Fertilizer in agriculture organization
- C) Food and Agriculture orientation
- D) Food for Army based organization

13) How many peoples depends on agriculture in India in 2025?

- A) 40%
- B) 56%
- C) 60%
- D) 46%

14) Which State is no 1 in Farming

- A) Karnataka
- B) Uttar Pradesh
- C) Tamilnadu
- D) West Bengal

15) Where is 90% of rice grown?

- A) Asia
- B) Europe
- C) Australia
- D) Africa

16) When was Agriculture day (farmers Day) celebrated in India?

- A) 20 December
- B) 25 December
- C) 23 December
- D) 21 December

17) Who Invented Farmers Day?

- A) Choudry Charan Singh
- B) Indira Gandhi
- C) Atal bihari vajpayee
- D) APJ Abdul Kalam

18) Who was the first Agriculture minister in India?

- A) Jawaharlal nehru
- B) Dr. Rajendra prasad
- C) Rajiv Gandhi
- D) Radha Mohan Singh

19) Golden Revolution is related to _____

- A) Precious minerals
- B) Pulses
- C) Jute
- D) Horticulture & Honey

20) Wich colour is associated With the revolution in fertilizers?

- A) Pink
- B) Golden
- C) Black
- D) Grey

ANSWER

1). C	2). D	3). A	4). B	5). C	6). D	7). D	8). A	9). C	10). B
11). B	12). A	13). D	14). B	15). A	16). C	17). A	18). B	19). D	20). D

பொது தமிழ்

- M. HARIPRASATH, I M.A

- 1) தமிழின் முதல் இலக்கண நூல் எது?
 - A) நன்னூல்
 - B) தொல்காப்பியம்
 - C) யாப்பருங்கலக்காரிகை
 - D) சிலப்பதிகாரம்
- 2) “அறநெறி” குறித்து கூறப்படுவது ‘தொல்காப்பியம்’ நூலின் எந்த இயலில் இடம்பெற்றுள்ளது?
 - A) எழுத்ததிகாரம்
 - B) சொல்லதிகாரம்
 - C) பொருளதிகாரம்
 - D) எதுவும் இல்லை
- 3) “சங்கம்” என்ற சொல்லின் பொருள் என்ன?
 - A) கூடல்
 - B) பாடல்
 - C) இலக்கியம்
 - D) மரபு
- 4) “தமிழ் மூன்று சங்கங்கள்” நடைபெற்ற இடம் எது?
 - A) மதுரை
 - B) காஞ்சிபுரம்
 - C) தஞ்சாவூர்
 - D) திருச்சி

5) “சிலப்பதிகாரம்” நூலின் ஆசிரியர் யார்?

- A) சீத்தலைச் சாத்தனார்
- B) இளங்கோ அடிகள்
- C) பவணந்தி
- D) கபிலர்

6) “மணிமேகலை” நூல் எந்த மதக் கொள்கையை வெளிப்படுத்துகிறது?

- A) சைவம்
- B) வைணவம்
- C) பௌத்தம்
- D) சமணம்

7) “திருக்குறள்” நூல் எத்தனை குறள்களைக் கொண்டுள்ளது?

- A) 1400
- B) 1200
- C) 1330
- D) 1000

8) “அறம் செய விரும்பு” என்ற குறள் எந்தப் பகுதியில் உள்ளது?

- A) அறத்துப்பால்
- B) பொருட்பால்
- C) காமத்துப்பால்
- D) நெறிப்பால்

9) “அறம்” என்பது திருக்குறளில் எத்தனை அதிகாரங்களைக் கொண்டுள்ளது?

- A) 38
- B) 40
- C) 42
- D) 33

10) “பொருள்” என்ற சொல்லின் பொருள் தொல்காப்பியத்தின் பொருளதிகாரத்தில் எவ்வாறு வரையறுக்கப்பட்டுள்ளது?

- A) நிலம்
- B) வாழ்க்கை முறைகள்
- C) காதல்
- D) கல்வி

11) “அகநானூறு” பாடல்கள் எதைப் பற்றியது?

- A) புற வாழ்க்கை
- B) அக வாழ்க்கை
- C) அரசியல்
- D) மதம்

12) “நற்றிணை” எந்த நிலத்தைக் குறிக்கிறது?

- A) குறிஞ்சி
- B) முல்லை
- C) நெய்தல்
- D) மருதம்

13) “பரிபாடல்” எந்த தெய்வத்தைக் குறித்துப் பாடல்கள் கொண்டுள்ளது?

- A) முருகன்
- B) சிவன்
- C) விஷ்ணு
- D) கோதண்டம்

14) “பழமொழி நானூறு” எந்த வகை இலக்கியம்?

- A) காப்பியம்
- B) நீதிநூல்
- C) இலக்கண நூல்
- D) பாடல் தொகுப்பு

15) “யாப்பு” என்பதன் பொருள் என்ன?

- A) செய்யுள் அமைப்பு
- B) எழுத்து
- C) சொல்
- D) வினை

16) “பவணந்தி முனிவர்” எழுதிய நூல் எது?

- A) அகராதி
- B) தொல்காப்பியம்
- C) யாப்பருங்கலக்காரம்
- D) நன்னூல்

17) “திருவாசகம்” நூலின் ஆசிரியர் யார்?

- A) சுந்தரர்
- B) சம்பந்தர்
- C) அப்பர்
- D) மணிக்கவாசகர்

18) “சங்க இலக்கியம்” என்றால் என்ன பொருள்?

- A) தமிழ் புலவர்கள் எழுதிய பழமையான பாடல்கள்
- B) வேத நூல்கள்
- C) நவீன தமிழ் நூல்கள்
- D) இலக்கண நூல்கள்

19) “முருகன்” தெய்வம் அதிகமாகப் பாடப்பட்ட நூல் எது?

- A) அகநானூறு
- B) நற்றிணை
- C) கலித்தொகை
- D) பரிபாடல்

20) “யாப்பருங்கலக்காரிகை” நூல் எதைப் பற்றியது?

- A) இலக்கணம்
- B) செய்யுள் அமைப்பு
- C) வேதம்
- D) நெறிமுறை

ANSWER

1). B	2). C	3). A	4). A	5). B	6). C	7). C	8). A	9). A	10). B
11). B	12). A	13). A	14). B	15). A	16). D	17). D	18). A	19). D	20). B

SCIENCE AND TECHNOLOGY

PHYSICS

- R. SANTHOSH, II M.A

1) Which Indian mission became the first to successfully land on the Moon's south pole in 2023?

- A. Chandrayaan-2
- B. Chandrayaan-3
- C. Aditya-L1
- D. Mangalyaan

2) The Aditya-L1 spacecraft is designed to study which celestial body?

- A. Moon
- B. Mars
- C. Sun
- D. Earth

3) The James Webb Space Telescope mainly studies the universe using which type of radiation?

- A. Infrared
- B. Ultraviolet
- C. Radio
- D. Visible light

4) The LIGO-India project is related to which type of scientific observation?

- A. Cosmic rays
- B. Gravitational waves
- C. X-rays
- D. Gamma radiation

5) What is the main focus of India's National Quantum Mission (2023)?

- A. Space exploration
- B. Quantum communication and computing
- C. Robotics
- D. Biotechnology

6) The Large Hadron Collider (LHC) is located in —

- A. USA
- B. Switzerland
- C. Russia
- D. Japan

7) Which law explains the working of electric generators?

- A. Faraday's Law of Electromagnetic Induction
- B. Coulomb's Law
- C. Lenz's Law
- D. Newton's Law

8) The ITER project is related to which form of energy generation?

- A. Nuclear fission
- B. Nuclear fusion
- C. Solar
- D. Hydroelectric

9) The speed of light in vacuum is approximately ____

- A. 3×10^8 m/s
- B. 3×10^6 m/s
- C. 3×10^4 m/s
- D. 3×10^{10} m/s

10) Which Indian organization developed anti-drone technology using Electromagnetic Pulse (EMP)?

- A. ISRO
- B. DRDO
- C. BARC
- D. CSIR

11) The principle of Maglev trains is based on ____

- A. Magnetic levitation due to electromagnetic induction
- B. Static electricity
- C. Nuclear fusion
- D. Frictional force

12) The photoelectric effect was explained by ____

- A. Isaac Newton
- B. Albert Einstein
- C. James Maxwell
- D. Rutherford

13) The SI unit of energy is ____

- A. Watt
- B. Newton
- C. Joule
- D. Volt

14) The mirror used in vehicle headlights is ____

- A. Plane mirror
- B. Concave mirror
- C. Convex mirror
- D. Spherical lens

15) Which type of mirror is used as a rear-view mirror in vehicles?

- A. Plane
- B. spherical
- C. Concave
- D. Convex

16) The twinkling of stars is caused by —

- A. Reflection
- B. Refraction of light through air layers
- C. Diffraction
- D. Polarization

17) The phenomenon of rainbow is due to —

- A. Reflection and diffraction
- B. Refraction and dispersion
- C. Scattering only
- D. Total internal reflection

18) The concept of spacetime curvature is related to —

- A. Quantum theory
- B. Electromagnetism
- C. Newton's laws
- D. Electromagnetism Einstein's General Relativity

19) In which Indian state is the LIGO-India Observatory being constructed?

- A. Tamil Nadu
- B. Maharashtra
- C. Karnataka
- D. Gujarat

20) Which Indian city is home to the Bhabha Atomic Research Centre (BARC)?

- A. Chennai
- B. Hyderabad
- C. Mumbai
- D. Bengaluru

ANSWER

1). B	2). C	3). A	4). B	5). B	6). B	7). A	8). B	9). A	10). B
11). A	12). B	13). C	14). B	15). D	16). B	17). B	18). D	19). B	20). C

CHEMISTRY

- M. DEEPADHARSHINI, II M.A

- 1) Which Indian city recently inaugurated the country's first "Green Hydrogen" blending project?
 - A. Bengaluru
 - B. Hyderabad
 - C. Surat
 - D. Pune

- 2) Green Hydrogen is produced by the electrolysis of water using ____
 - A. Fossil fuels
 - B. Solar or Wind Energy
 - C. Biomass gasification
 - D. Natural gas

- 3) The Nobel Prize in Chemistry 2024 was awarded for discovery related to ____
 - A. CRISPR gene editing
 - B. Lithium-ion batteries
 - C. Quantum dots
 - D. Protein structure prediction

- 4) Quantum dots are mainly used in ____
 - A. Display screens and LEDs
 - B. Food preservation
 - C. Drug resistance
 - D. Rocket propulsión

- 5) Which Indian company established the nation's first carbon capture plant?
 - A. NTPC
 - B. TATA Steel
 - C. Reliance Industries
 - D. Indian Oil Corporation

- 6) Which chemical process is used in the industrial production of ammonia?**
- A. Haber–Bosch process
 - B. Ostwald process
 - C. Contact process
 - D. Solvay process
- 7) Which catalyst is used in the Contact process for manufacturing sulphuric acid?**
- A. Platinum
 - B. Vanadium pentoxide (V_2O_5)
 - C. Iron
 - D. Nickel
- 8) Which gas is responsible for the maximum greenhouse effect?**
- A. Oxygen
 - B. Carbon dioxide
 - C. Methane
 - D. Nitrous oxide
- 9) The hardness of water is mainly caused by ____**
- A. Sodium and Potassium
 - B. Calcium and Magnesium
 - C. Iron and Zinc
 - D. Chlorine and Sulphur
- 10) The process of coating iron with zinc to prevent rusting is called ____**
- A. Tempering
 - B. Annealing
 - C. Galvanization
 - D. Electroplating

11) Which Indian institute developed biodegradable plastic from seaweed?

- A. IIT Madras
- B. IISc Bengaluru
- C. CSIR – NIIST
- D. IIT Delhi

12) Which element is used as a moderator in nuclear reactors?

- A. Uranium
- B. Graphite
- C. Thorium
- D. Plutonium

13) Which metal is mainly used in electric vehicle (EV) batteries?

- A. Copper
- B. Lithium
- C. Zinc
- D. Iron

14) Which Indian company launched a green hydrogen-powered bus in 2024?

- A. NTPC
- B. Ashok Leyland
- C. Indian Oil Corporation
- D. BHEL

15) The blue color of the sky is due to ____

- A. Reflection
- B. Refraction
- C. Scattering
- D. Diffraction

16) Which vitamin contains cobalt in its structure?

- A. Vitamin A
- B. Vitamin B₁₂
- C. Vitamin C
- D. Vitamin D

17) Which gas is commonly known as “laughing gas”?

- A. CO_2
- B. NO_2
- C. N_2O
- D. NH_3

18) Which isotope of hydrogen is used in nuclear fusion?

- A. Protium
- B. Deuterium
- C. Tritium
- D. None of these

19) “Blue Vitriol” is the common name of ____

- A. Copper sulphate
- B. Ferrous sulphate
- C. Magnesium sulphate
- D. Sodium sulphate

20) Which Indian state recently set up an ethanol plant based on maize feedstock?

- A. Punjab
- B. Bihar
- C. Tamil Nadu
- D. Madhya Pradesh

ANSWER

1). C	2). B	3). C	4). A	5). B	6). A	7). B	8). B	9). B	10). C
11). C	12). B	13). B	14). C	15). C	16). B	17). C	18). B	19). A	20). D

BOTANY

- **M. DEEPADHARSHINI, II M.A**

- 1) Which part of the plant conducts water?**
 - A. Phloem
 - B. Xylem
 - C. Cambium
 - D. Cortex

- 2) Photosynthesis occurs in which part of the plant cell?**
 - A. Mitochondria
 - B. Ribosome
 - C. Chloroplast
 - D. Nucleus

- 3) Which organization reported that India added 433 taxa to its floral database in 2024?**
 - A. Botanical Survey of India
 - B. Zoological Survey of India
 - C. Forest Survey of India
 - D. Indian Botanical Society

- 4) In August 2025, which rare plant species was discovered for the first time in India at North Tripura?**
 - A. Mycetia malayana
 - B. Garcinia kusumae
 - C. Impatiens selvasinghii
 - D. Cleistanthus deekshabhoomiana

- 5) Which Indian region reported the highest number of new plant species discoveries in 2024?**
- A. Western Ghats & Northeast India
 - B. Indo-Gangetic Plain
 - C. Central Highlands
 - D. Thar Desert
- 6) Which plant hormone is responsible for cell elongation?**
- A. Cytokinin
 - B. Auxin
 - C. Gibberellin
 - D. Absciscic acid
- 7) The process by which plants lose water in vapor form is____**
- A. Respiration
 - B. Transpiration
 - C. Photosynthesis
 - D. Germination
- 8) Which Indian institution signed an MoU with the UK's Natural History Museum for cooperation in plant taxonomy?**
- A. Botanical Survey of India (BSI)
 - B. Indian Botanical Society (IBS)
 - C. Indian Institute of Soil Science (IISS)
 - D. Birbal Sahni Institute of Palaeosciences (BSIP)
- 9) The new species *Garcinia kusumae* was discovered in 2025 in which Indian state?**
- A. Assam
 - B. Kerala
 - C. Maharashtra
 - D. Uttarakhand

10) Which community-driven conservation model in Kerala is known as a “Noah’s Ark for plants”?

- A. Gurukula Botanical Sanctuary
- B. Tropical Flora Hub
- C. Western Ghats Plant Conservatory
- D. Kerala Rainforest Gardeners

11) Which Indian botanical garden is recognised as one of the oldest and largest in Asia?

- A. Lloyd Botanical Garden, Darjeeling
- B. Lalbagh Botanical Garden, Bengaluru
- C. Acharya Jagadish Chandra Bose Indian Botanic Garden, Howrah
- D. Government Botanical Garden, Ooty

12) The study of pollen grains is called ____

- A. Paleontology
- B. Morphology
- C. Cytology
- D. Palynology

13) Which governmental body in India promotes cultivation and conservation of medicinal plants?

- A. Ministry of Agriculture
- B. National Medicinal Plants Board (NMPB) under Ministry of AYUSH
- C. Forest Survey of India
- D. Indian Council of Forestry Research & Education

14) Which concept describes an invasive plant species that escapes cultivation and alters biodiversity?

- A. Domesticated species
- B. Exotic species only
- C. Naturalised/invasive alien species
- D. None of the above

15) Which Indian university's Botany Department secured a patent for a pollen-inspired textile technique called "Paragamanjari"?

- A. Osmania University, Hyderabad
- B. Lucknow University
- C. Delhi University
- D. Tripura University

16) The Mahua tree (*Madhuca longifolia*) is valued for ____

- A. Timber
- B. Fermentation & beverage production
- C. Dye production
- D. Medicinal resin

17) What is the primary subject focus of the Indian Institute of Soil Science (IISS)?

- A. Plant taxonomy
- B. Soil sciences including nutrient efficiency and carbon sequestration
- C. Animal biotechnology
- D. Meteorology

18) Which project focuses on documenting plant genetic diversity for climate-resilient agriculture in India?

- A. National Plant Genome Project (NPGP)
- B. National Biodiversity Mission (NBM)
- C. Green India Mission (GIM)
- D. Soil Health Card Mission

19) Which gas is released during photosynthesis?

- A. Carbon dioxide
- B. Oxygen
- C. Nitrogen
- D. Hydrogen

20) Who was appointed as the 13th Director of the Botanical Survey of India in 2025?

- A. Dr. Ramesh Verma
- B. Prof. Ambrish Singh
- C. Dr. Anil Kumar
- D. Dr. Kanad Das

ANSWER

1). B	2). C	3). A	4). A	5). A	6). B	7). B	8). A	9). A	10). A
11). C	12). D	13). B	14). C	15). A	16). B	17). B	18). B	19). B	20). D

ZOOLOGY

S. JEEVANANTHIKA, II M.A

- 1) **Which organization reported that India discovered 93 new animal species in 2024?**
 - A. IUCN
 - B. Zoological Survey of India (ZSI)
 - C. UNEP
 - D. WWF
- 2) **Which animal was declared the State Animal of Ladakh in 2024?**
 - A. Snow Leopard
 - B. Tibetan Wolf
 - C. Himalayan Yak
 - D. Blue Sheep
- 3) **The world's first cloned Arctic wolf was created in which country?**
 - A. China
 - B. USA
 - C. Japan
 - D. Russia
- 4) **What is the scientific study of birds called?**
 - A. Entomology
 - B. Ornithology
 - C. Ichthyology
 - D. Herpetology
- 5) **The process by which animals shed their outer covering (like snakes shedding skin) is known as:**
 - A. Regeneration
 - B. Molting
 - C. Metamorphosis
 - D. Mutation

- 6) Which Indian state recently launched the 'Project Dolphin' conservation initiative?**
- A. West Bengal
 - B. Uttar Pradesh
 - C. Kerala
 - D. Assam
- 7) International Tiger Day is observed every year on:**
- A. July 29
 - B. August 12
 - C. June 5
 - D. October 4
- 8) Which animal's population increased in the 2024 All India Tiger Census?**
- A. Elephant
 - B. Tiger
 - C. Rhino
 - D. Lion
- 9) What is the scientific name of the housefly?**
- A. Musca domestica
 - B. Apis mellifera
 - C. Rana tigrina
 - D. Felis catus
- 10) Which hormone is responsible for milk secretion in mammals?**
- A. Insulin
 - B. Prolactin
 - C. Estrogen
 - D. Testosterone
- 11) What is the primary function of red blood cells (RBCs) in animals and humans?**
- A. Fight infection
 - B. Transport oxygen
 - C. Control temperature
 - D. Digest food

12) Which animal was declared extinct in India in 2024 according to the latest ZSI report?

- A. Pink-headed Duck
- B. Great Indian Bustard
- C. Cheetah
- D. Dugong

13) Which of the following is a cold-blooded animal?

- A. Dog
- B. Cow
- C. Snake
- D. Whale

14) Which organ in birds helps in grinding food?

- A. Crop
- B. Gizzard
- C. Stomach
- D. Intestine

15) Which animal conservation project was launched in India in 1973?

- A. Project Elephant
- B. Project Lion
- C. Project Rhino
- D. Project Tiger

16) Which disease is caused by the Anopheles mosquito?

- A. Dengue
- B. Chikungunya
- C. Malaria
- D. Zika

17) Which part of the human brain controls balance and coordination?

- A. Cerebrum
- B. Cerebellum
- C. Medulla oblongata
- D. Thalamus

18) What is the longest snake species in the world?

- A. King Cobra
- B. Boa constrictor
- C. Anaconda
- D. Reticulated Python

19) In 2024, which marine species was spotted again after 40 years off the coast of Tamil Nadu?

- A. Dugong
- B. Blue Whale
- C. Sea Turtle
- D. Swordfish

20) Which animal was selected as the mascot for the 2025 World Environment Day by UNEP?

- A. Sea Turtle
- B. Elephant
- C. Polar Bear
- D. Tiger

ANSWER

1). B	2). A	3). A	4). B	5). B	6). B	7). A	8). B	9). A	10). B
11). B	12). A	13). C	14). B	15). D	16). C	17). B	18). D	19). A	20). A

DISCOVERIES

- R. VIGNESHWARAN, I M.A

1) Who discovered the neutron?

- A. J.J. Thomson
- B. James Chadwick
- C. Ernest Rutherford
- D. Niels Bohr

2) The discovery of the electron was made by?

- A. Goldstein
- B. Milikan
- C. Rutherford
- D. J.J. Thomson

3) Who discovered that the atom has a nucleus?

- A. Niels Bohr
- B. Rutherford
- C. Thomson
- D. Planck

4) The law of gravitation was discovered by ____

- A. Kepler
- B. Galileo
- C. Isaac Newton
- D. Archimedes

5) Who discovered the radioactive element Polonium?

- A. Becquerel
- B. Marie Curie
- C. Rutherford
- D. Mendeleev

6) Who discovered the X-rays?

- A. Roentgen
- B. Becquerel
- C. Curie
- D. Rutherford

7) Who discovered insulin?

- A. Edward Jenner
- B. Alexander Fleming
- C. Banting and Best
- D. Watson and Crick

8) The structure of DNA was discovered by ____

- A. Watson and Crick
- B. Mendel
- C. Darwin
- D. Pasteur

9) The vaccine for smallpox was discovered by ____

- A. Louis Pasteur
- B. Edward Jenner
- C. Robert Koch
- D. Alexander Fleming

10) Who discovered the electron's charge by oil drop experiment?

- A. J.J. Thomson
- B. Millikan
- C. Rutherford
- D. Bohr

11) Discovery of oxygen is credited to ____

- A. Priestley
- B. Lavoisier
- C. Dalton
- D. Rutherford

12) Who discovered radioactivity?

- A. Rutherford
- B. Thomson
- C. Marie Curie
- D. Becquerel

13) The discovery of the nucleus in a gold foil experiment was done by ____

- A. Bohr
- B. Rutherford
- C. Dalton
- D. Chadwick

14) Who discovered the planet Uranus?

- A. William Herschel
- B. Galileo
- C. Copernicus
- D. Kepler

15) The electron's wave nature was discovered by ____

- A. Louis de Broglie
- B. Heisenberg
- C. Schrödinger
- D. Planck

16) The principle of vaccination was discovered by ____

- A. Pasteur
- B. Jenner
- C. Koch
- D. Lister

17) Who discovered penicillin, the first antibiotic?

- A. Robert Koch
- B. Alexander Fleming
- C. Pasteur
- D. Edward Jenner

18) Who discovered the photoelectric effect (conceptually)?

- A. Hertz
- B. Planck
- C. Einstein
- D. Thomson

19) Discovery of positron (anti-electron) was made by ____

- A. Carl Anderson
- B. J.J. Thomson
- C. Rutherford
- D. Dirac

20) Who discovered the planetary model of atom (electrons revolve in orbits)?

- A. Planck
- B. Rutherford
- C. Thomson
- D. Niels Bohr

ANSWER

1). B	2). D	3). B	4). C	5). B	6). A	7). C	8). A	9). B	10). B
11). A	12). D	13). B	14). A	15). A	16). A	17). B	18). A	19). A	20). D

ARTIFICIAL INTELLIGENCE

- M. DEEPADHARSHINI, II M.A

- 1) **Which mission was launched by the Government of India to promote AI research and innovation?**
 - A) Digital India Mission
 - B) National Innovation Mission
 - C) Make in India Mission
 - D) IndiaAI Mission
- 2) **Who is the nodal agency for implementing the IndiaAI Mission?**
 - A) NITI Aayog
 - B) MeitY (Ministry of Electronics and IT)
 - C) Department of Science and Technology
 - D) DRDO
- 3) **What is the key slogan of the IndiaAI Mission?**
 - A) “AI for All”
 - B) “Make AI in India, Make AI Work for India”
 - C) “AI for Governance”
 - D) “AI for Bharat”
- 4) **Which Indian start-up collaborated with the government to develop India’s first large language model (LLM)?**
 - A) Sarvam AI
 - B) Haptik
 - C) Reverie AI
 - D) Zoho AI
- 5) **What is the name of India’s indigenous AI model developed to support Indian languages?**
 - A) BharatGPT
 - B) IndicLLM
 - C) BharatGen
 - D) DesiAI

- 6) Which international company partnered with the Indian government to build an AI computing infrastructure?**
- A) Microsoft
 - B) NVIDIA
 - C) Google
 - D) IBM
- 7) Where is India's first AI compute infrastructure hub being set up?**
- A) Hyderabad
 - B) Bengaluru
 - C) Pune
 - D) Visakhapatnam
- 8) Which of the following sectors is NOT a focus area under the National Strategy for AI (NITI Aayog)?**
- A) Agriculture
 - B) Health
 - C) Space Exploration
 - D) Smart Cities
- 9) Who coined the term "Artificial Intelligence"?**
- A) Alan Turing
 - B) John McCarthy
 - C) Marvin Minsky
 - D) Claude Shannon
- 10) Which of the following is an example of Generative AI?**
- A) Google Maps
 - B) ChatGPT
 - C) MS Excel
 - D) Wikipedia

11) What is the full form of NLP in Artificial Intelligence?

- A) Natural Language Processing
- B) National Learning Program
- C) Neural Logic Pattern
- D) None of these

12) Which organization in India released the “Responsible AI for All” framework?

- A) NITI Aayog
- B) MeitY
- C) AICTE
- D) DRDO

13) Which Indian bank launched an AI-powered financial advisor called “Ira”?

- A) HDFC Bank
- B) ICICI Bank
- C) Axis Bank
- D) SBI

14) What is the projected value of India’s AI industry by 2025?

- A) \$5 billion
- B) \$10 billion
- C) \$28 billion
- D) \$50 billion

15) Which of the following global organizations released the report “State of AI 2025”?

- A) UNESCO
- B) World Economic Forum (WEF)
- C) IMF
- D) WHO

16) Which of the following is a potential risk associated with AI?

- A) Data bias and discrimination
- B) Unlimited employment creation
- C) Guaranteed economic equality
- D) None of these

17) Which Indian institution launched the AI-based agriculture platform “Kisan AI”?

- A) ICAR
- B) TNAU
- C) NABARD
- D) IIT-Madras

18) Which of the following is a global agreement on AI ethics adopted by UNESCO?

- A) Paris Charter on AI Ethics (2021)
- B) UN AI Responsibility Act (2023)
- C) Geneva Code on AI (2022)
- D) None of these

19) Which state government in India announced an “AI Policy 2025” to boost innovation and startups?

- A) Tamil Nadu
- B) Telangana
- C) Karnataka
- D) Gujarat

20) Which of the following best defines “Explainable AI (XAI)”?

- A) AI that can work without data
- B) AI systems that can explain their decisions to humans
- C) AI that operates only on voice commands
- D) AI with no transparency

ANSWER

1). D	2). B	3). B	4). A	5). C	6). B	7). D	8). C	9). B	10). B
11). A	12). A	13). B	14). C	15). B	16). A	17). D	18). A	19). B	20). B

CURRENT AFFAIRS

NATIONAL AFFAIRS

- S.D EZHILARASI, II M.A

1) Which new airport was inaugurated by Prime Minister Narendra Modi in October 2025?

- A. Noida Airport
- B. Jewar Airport
- C. Mopa Airport
- D. Navi Mumbai International Airport

2) Which state faced a major voter-list tampering scandal in October 2025?

- A. Karnataka
- B. Tamil Nadu
- C. Bihar
- D. West Bengal

3) What was the name of India's self-reliant defence operation launched in October 2025?

- A. Mission Suraksha
- B. Operation Raksha
- C. Operation Sindoor
- D. Mission Vijay

4) UPI is expected to set a record transaction volume in which month?

- A. December 2025
- B. October 2025
- C. September 2025
- D. November 2025

- 5) Which event was inaugurated by President Droupadi Murmu to empower women?**
- A. Nari Shakti Meet
 - B. Global Women Forum
 - C. National Women's Empowerment Summit 2025
 - D. Bharat Mahila Summit
- 6) The Bharat International Rice Conference 2025 will be held in—**
- A. Chennai
 - B. Hyderabad
 - C. Delhi
 - D. Kolkata
- 7) Over 200 appointment letters for central government jobs were distributed in—**
- A. Salem and Erode
 - B. Chennai and Coimbatore
 - C. Trichy and Madurai
 - D. Tirunelveli and Vellore
- 8) Who will represent Chandigarh at the Asia-Pacific Cities Summit 2025?**
- A. Harpreet Kaur Babla
 - B. Sarabjit Singh
 - C. Rajinder Gill
 - D. Karan Bains
- 9) Delhi declared a school holiday for Chhath Puja on—**
- A. October 29
 - B. October 30
 - C. October 27
 - D. October 25

10) Which festival was celebrated on 18 October 2025?

- A. Dhanteras
- B. Navratri
- C. Karva Chauth
- D. Diwali

11) Which festival season boosted UPI transactions in October 2025?

- A. Pongal
- B. Holi
- C. Raksha Bandhan
- D. Diwali

12) Which state hospital faced allegations of ‘worms in medicine’?

- A. Gujarat
- B. Madhya Pradesh
- C. Uttar Pradesh
- D. Rajasthan

13) Which city was proposed to host the 2030 Commonwealth Games?

- A. Bengaluru
- B. Ahmedabad
- C. Pune
- D. Mumbai

14) India signed a \$468 million defence deal with the UK for—

- A. Akash missiles
- B. Nirbhay missiles
- C. Astra missiles
- D. Martlet missiles Martlet

15) Which ministry co-organised the Bharat International Rice Conference 2025?

- A. Ministry of Food Processsing
- B. Ministry of Agriculture
- C. Ministry of External Affairs
- D. Ministry of Commerce & Industry

16) How many ghats were prepared in Delhi for Chhath Puja celebrations?

- A. 1,000
- B. 800
- C. 1,500
- D. 1,300

17) Communal clashes during idol immersion occurred in which state?

- A. Odisha
- B. Haryana
- C. Assam
- D. Jharkhand

18) What was the UPI transaction value target set for October 2025?

- A. 25 lakh crore
- B. 28 lakh crore
- C. 30 lakh crore
- D. 20 lakh crore

19) Three Indian soldiers were injured in Assam due to—

- A. Bomb blast
- B. Landmine
- C. Grenade attack
- D. Gunfire

20) Rashtriya Ekta Diwas is observed every year on—

- A. October 31
- B. October 2
- C. October 24
- D. October 11

ANSWER

1). D	2). A	3). C	4). B	5). C	6). C	7). C	8). A	9). C	10). A
11). D	12). B	13). B	14). D	15). D	16). D	17). A	18). B	19). C	20). A

INTERNATIONL AFFAIRS

- T. THANURAJAN, II M.A

- 1) **The United Nations Headquarters is located in:**
 - A) Geneva
 - B) Paris
 - C) New York
 - D) Vienna
- 2) **The World Health Organization (WHO) was founded in:**
 - A) 1948
 - B) 1950
 - C) 1945
 - D) 1952
- 3) **The G20 Summit 2023 was hosted by:**
 - A) Jap
 - B) India
 - C) Indonesia
 - D) Brazil
- 4) **Which country is not a member of the United Nations?**
 - A) Taiwan
 - B) Nepal
 - C) Cuba
 - D) Sweden
- 5) **The headquarters of the International Monetary Fund (IMF) is in:**
 - A) London
 - B) Washington D.C.
 - C) New York
 - D) Geneva

6) The Paris Agreement (2015) deals with:

- A) Nuclear disarmament
- B) Climate change
- C) Free trade
- D) Refugee issues

7) Which country hosted the 17th BRICS Leaders' Summit 2025?

- A) India
- B) South Africa
- C) Brazil
- D) China

8) What was the main theme of the BRICS 2025 Summit in Brazil?

- A) Innovation for a Digital Future
- B) Strengthening Global South Cooperation and Promoting Inclusive Global Governance
- C) Trade and Technology for Peace
- D) New Horizons in Global Leadership

9) Which country is the newest member of BRICS (as of 2024)?

- A) Egypt
- B) Japan
- C) Turkey
- D) Canada

10) The headquarters of the World Trade Organization (WTO) is in:

- A) London
- B) Paris
- C) Washington
- D) Geneva

11) The Non-Aligned Movement (NAM) was founded in:

- A) 1961
- B) 1950
- C) 1970
- D) 1980

12) Which country hosted the first SAARC Summit in 1985?

- A) India
- B) Pakistan
- C) Bangladesh
- D) Nepal

13) The headquarters of UNESCO is located in:

- A) New York
- B) Paris
- C) Rome
- D) Brussels

14) The Nobel Peace Prize is awarded in:

- A) Stockholm
- B) London
- C) Oslo
- D) Paris

15) The main objective of NATO is:

- A) Economic cooperation
- B) Collective defense
- C) Cultural exchange
- D) Environmental protection

16) Which region faced renewed urban food insecurity in 2025 due to conflict?

- A) Northern Mozambique (Cabo Delgado)
- B) South Sudan
- C) Central Nigeria
- D) Western Sahara

17) What key bilateral development occurred between India and Pakistan in May 2025?

- A) Trade ban
- B) Ceasefire agreement
- C) War declaration
- D) Border escalation

18) India was re-elected in 2025 to which international body?

- A) UNESCO Committee
- B) ICAO Council
- C) WTO Secretariat
- D) WHO Executive Board

19) The World Economic Forum (WEF) meets annually in:

- A) Geneva
- B) Paris
- C) London
- D) Davos

20) The United Nations Day is celebrated on:

- A) June 5
- B) October 24
- C) December 10
- D) April 22

ANSWER

1). C	2). A	3). B	4). A	5). B	6). B	7). C	8). B	9). A	10). D
11). A	12). D	13). B	14). C	15). B	16). A	17). B	18). B	19). D	20). B

RECENT AWARDS

- S. BARATH KUMAR, II M.A

- 1) **Who won the 2025 Nobel Prize in Physiology or Medicine?**
 - A) Drew Weissman and Katalin Karikó
 - B) Mary E. Brunkow, Fred Ramsdell, and Shimon Sakaguchi
 - C) Tu Youyou, William Kaelin, and Gregg Semenza
 - D) Jennifer Doudna and Emmanuelle Charpentier
- 2) **What discovery was the reason for the award of the Nobel Prize in Medicine (2025) to Brunkow, Ramsdell, and Sakaguchi?**
 - A) CRISPR-Cas9 genome editing discovery
 - B) mRNA vaccine development
 - C) Peripheral immune tolerance discoveries
 - D) Insulin discovery
- 3) **The 2025 Nobel Prize in Chemistry was given for the discovery of what type of materials?**
 - A) Graphene sheets
 - B) Perovskite solar cells
 - C) Carbon nanotubes
 - D) Metal-Organic Frameworks (MOFs)
- 4) **Who among the following were the 2025 Chemistry Nobel laureates?**
 - A) Carolyn Bertozzi, Morten Meldal, Barry Sharpless
 - B) Omar M. Yaghi, Richard Robson, Susumu Kitagawa
 - C) Ahmed Zewail, Roger Kornberg, Martin Karplus
 - D) Svante Pääbo, Emmanuelle Charpentier, Jennifer Doudna
- 5) **Who was awarded the 2025 Nobel Prize in Physics?**
 - A) Roger Penrose, Reinhard Genzel, Andrea Ghez
 - B) John Clarke, Michel H. Devoret, and John M. Martinis
 - C) Giorgio Parisi, Syukuro Manabe, Klaus Hasselmann
 - D) David Wineland and Serge Haroche

6) What was the main contribution of the 2025 Nobel Prize winners in Physics?

- A) Discovery of the Higgs boson
- B) Demonstration of macroscopic quantum tunnelling and energy quantisation in circuits
- C) Gravitational wave research
- D) Discovery of black holes

7) Which film took home the Best Picture award during the 2025 Oscars?

- A) Oppenheimer
- B) The Brutalist
- C) Anora
- D) Conclave

8) Who won the Best Actor at the 71st National Film Awards 2025?

- A) Shah Rukh Khan only
- B) Vikrant Massey only
- C) Shah Rukh Khan & Vikrant Massey (shared)
- D) Ranveer Singh

9) Who won the Best Actress at the 71st National Film Awards 2025?

- A) Deepika Padukone
- B) Rani Mukerji
- C) Alia Bhatt
- D) Kangana Ranaut

10) Which film received the Best Feature Film award at the 71st National Film Awards 2025?

- A) Kathal: A Jackfruit Mystery
- B) 12th Fail
- C) Parking
- D) Bhagavanth Kesari

11) Which person from Tamil Nadu was awarded the Padma Bhushan in 2025 for service in the sectors of trade and industry?

- A) R. Ashwin
- B) Nalli Kuppuswami Chetti
- C) M. D. Srinivas
- D) Shobana Chandrakumar

12) To whom was the Padma Shri awarded in 2025 for science and engineering contribution from Tamil Nadu?

- A) M. D. Srinivas
- B) R. Ashwin
- C) Nalli Kuppuswami Chetti
- D) Shobana Chandrakumar

13) Which teacher from Tamil Nadu was awarded the National Teachers Award in 2025?

- A) Shankar Sriram
- B) R. Ashwin
- C) M. D. Srinivas
- D) Nalli Kuppuswami Chetti

14) Which Tamil actor won the Best Supporting Actor award at the 71st National Film Awards for his role in *Parking*?

- A) Vijayaraghavan
- B) M. S. Bhaskar
- C) Muthupettai Somu Bhaskar
- D) Urvashi

15) Which Tamil music composer won the National Film Award for Best Music Direction in 2025?

- A) A. R. Rahman
- B) Yuva Shankar Raja
- C) D. Imman
- D) G. V. Prakash Kumar

16) Which Tamil movie won the Best Feature Film award at the 71st National Film Awards in 2025?

- A) 12th Fail
- B) Jawan
- C) Ullozhukku
- D) Pookkalam

17) For which Tamil book did Lakshmihar win the Yuva Puraskar (Tamil) in 2025?

- A) Ottrai Siragu Oviya
- B) Koothondru Kooditru
- C) Neervazhi Paduum
- D) The Many Lives of Syeda X

18) Which Indian author received the International Booker Prize 2025 for *Heart Lamp: Selected Stories*, her short story collection?

- A) Vikram Sampath
- B) Jeet Thayil
- C) Banu Mushtaq
- D) Lakshmihar

19) Which Tamil author received the Kalaigarnar Porkizhi Award 2025 for poetry?

- A) Arunan
- B) Nellai Jayantha
- C) Suresh Kumar Indrajith
- D) N. Sriram

20) Who received the Vaikom Award 2025 for literary work and social justice?

- A) M. Padikkaramu
- B) Ve. Mu. Pothiyaverpan
- C) Thenmozhi Soundararajan
- D) Poetic Kabilan

ANSWERS

1). B	2). C	3). D	4). B	5). B	6). B	7). C	8). C	9). B	10). B
11). B	12). A	13). A	14). B	15). D	16). C	17). B	18). C	19). B	20). C

WHO IS WHO

- S. VINAYAGAM MOORTHY, I M.A

- 1) **Who won the 2024 Booker Prize for the novel ‘Orbital’?**
 - A. Samantha Harvey
 - B. Nigella Lawson
 - C. Douglas Hurd
 - D. Penelope Fitzgerald

- 2) **Which institution received the 2024 OPCW The Hague Award for contributions to chemical safety?**
 - A. National Chemical Laboratory
 - B. Haldia Petrochemicals Limited (HPL)
 - C. Indian Chemical Council
 - D. Indian Institute of Chemical Technology

- 3) **Which state government received the prestigious SKOCH Award for its initiative ‘Shaasan Aplya Daari’ (Government at your doorstep)?**
 - A. Rajasthan
 - B. Maharashtra
 - C. Karnataka
 - D. Gujarat

- 4) **Indian Council of Social Science Research (ICSSR), which was seen in the news, works under which ministry?**
 - A. Ministry of Science and Technology
 - B. Ministry of Agriculture
 - C. Ministry of Urban Development
 - D. Ministry of Education

- 5) Which state has launched a policy to introduce diploma and certificate courses in animal husbandry and para-veterinary medicine?**
- A. Uttar Pradesh
 - B. Bihar
 - C. Haryana
 - D. Gujarat
- 6) Which country will host the Chess World Cup 2025?**
- A. India
 - B. Germany
 - C. USA
 - D. Norway
- 7) Who inaugurated the Handloom conclave Manthan?**
- A. Narendra Modi
 - B. Giriraj Singh
 - C. Piyush Goyal
 - D. Smriti Irani
- 8) Which country conducted the 'Drone Prahar Exercise' to test drone technologies in combat zones?**
- A. China
 - B. Russia
 - C. USA
 - D. India
- 9) Who has been elected as the President of Belarus?**
- A. Michel Martin
 - B. Francois Barua
 - C. Alexander Lukashenko
 - D. NOT

10) Who is the author of the recently launched book ‘The World after Gaza’?

- A. Arundhati Roy
- B. Pankaj Mishra
- C. Chetan Bhagat
- D. Shashi Jharool

11) Which country has recently developed the world’s first deep-sea radar that can detect high-flying aircraft?

- A. China.
- B. Armenia
- C. India
- D. Japan

12) In which state was the new fish species Pseudorhombus bahudaensis discovered?

- A. Odisha
- B. Andhra Pradesh
- C. Goa
- D. Haryana

13) Which country is developing the Hyunmoo-5 ballistic missile?

- A. South Korea
- B. Argentina
- C. Bangladesh
- D. Canada

14) Who discovered the quantum theory ?

- A. Albert Einstein
- B. Max planck
- C. Gottfried Wilhelm Leibniz
- D. Niels Bohr

15) Who is known as the "missile man of India"?

- A. Isaac Newton
- B. Charles Darwin
- C. P. J. Abdul Kalam
- D. Thomas Alva Edison

16) Who was the first woman to win a Nobel Prize?

- A. Bertha von Suttner
- B. Marie Curie
- C. Gerty Theresa Cori
- D. Donna Strickland

17) Who won the World Sportsman of the Year award at the 2025 Laureus World Sports Awards?

- A. Messi
- B. Armand Duplantis
- C. Greg Duplantis
- D. Mondo Duplantis

18) Who is the first chairman of upsc?

- A. Sir Ross Barker
- B. Sir David Petrie
- C. Sir Eyre Gordon
- D. Sir F. W. Robertson

19) Who was the father of indian bureaucracy?

- A. Cornwallis
- B. Woodrow Wilson
- C. William Bentick
- D. Paul. H. Appleby

20) Who was first ips officer of india.?

- A. Chakravarthi Vijayaraghava Narasimhan
- B. Kanchan Chaudhary Bhattacharya
- C. Kiran Bedi
- D. Ajit Doval

ANSWER

1). A	2). C	3). B	4). D	5). A	6). A	7). B	8). D	9). C	10). B
11). A	12). A	13). A	14). B	15). C	16). B	17). D	18). A	19). A	20). A

APTITUDE AND REASONING**- V. CHELLA, I M.A**

- 1) How many zeroes are there at the end of the following product? $1 \times 5 \times 10 \times 15 \times 20 \times 25 \times 30 \times 35 \times 40 \times 45 \times 50 \times 55 \times 60$
- A. 10
B. 12
C. 14
D. 15
- 2) If $15 \times 14 \times 13 \times \dots \times 3 \times 2 \times 1 = 3^m \times n$, where m and n are positive integers, then what is the maximum value of m?
- A. 7
B. 6
C. 5
D. 4
- 3) If R and S are different integers both divisible by 5, then which of the following is not necessarily true?
- A. $R-S$ is divisible by 5
B. $R+S$ is divisible by 10
C. $R \times S$ is divisible by 25
D. $R^2 \times S^2$ is divisible by 5
- 4) Let XYZ be a 3-digit number, where $(X+Y+Z)$ is not a multiple of 3. Then $(XYZ + YZX + ZXY)$ is not divisible by
- A. 3
B. 9
C. 37
D. $(X + Y + Z)$

5) If today is Sunday, then which day is it exactly on 1010 th day?

- A. Wednesday
- B. Thursday
- C. Friday
- D. Saturday

6) In a school every student is assigned a unique identification number. A student is a football player if and only if the identification number is divisible by 4, whereas a student is a cricketer if and only if the identification number is divisible by 6. If every number from 1 to 100 is assigned to a student, then how many of them play cricket as well as football?

- A. 4
- B. 8
- C. 10
- D. 12

7) There are three traffic signals. Each signal changes colour from green to red and then from red to green. The first signal takes 25 seconds, the second signal takes 39 seconds and the third signal takes 60 seconds to change the colour from green to red. The durations for green and red colours are same. At 2:00 pm, they together turn green. At what time will they change to green next, simultaneously?

- A. 4:00 pm
- B. 4:10 pm
- C. 4:20 pm
- D. 4:30 pm

- 8) How many natural numbers are there which give a remainder of 31 when 1186 is divided by these natural numbers?
- A. 6
 - B. 7
 - C. 8
 - D. 9
- 9) Let x be a positive integer such that $7x + 96$ is divisible by x . How many values of x are possible?
- A. 10
 - B. 11
 - C. 12
 - D. Infinitely many
- 10) The age of Mr. X last year was the square of a number and it would be the cube of a number next year. What is the least number of years he must wait for his age to become the cube of a number again?
- A. 42
 - B. 38
 - C. 25
 - D. 16
- 11) Five friends P, Q, X, Y and Z purchased some notebooks. The information is given below: relevant
- i. Z purchased 8 notebooks more than X did.
 - ii. P and Q together purchased 21 notebooks.
 - iii. Q purchased 5 notebooks less than P did.
 - iv. X and Y together purchased 28 notebooks.
 - v. P purchased 5 notebooks more than X did.

12) If each notebook is priced ₹40, then what is the total cost of all the notebooks?

[CSAT 2022]

- A. ₹2,600
- B. ₹2,400
- C. ₹2,360
- D. ₹2,320

13) In the sum $\textcircled{R}+1\textcircled{R}+5\textcircled{R}+\textcircled{R}\textcircled{R}+\textcircled{R}1] = 1\textcircled{R}\textcircled{R}$, for which digit does the symbol $\textcircled{R}$ stand?

- A. 2
- B. 3
- C. 4
- D. 5

14) Consider the following sum: $*+1\ *+2\ *+*3+*1=21*$

In the above sum, * stands for

- A. 4
- B. 5
- C. 6
- D. 8

15) If \$ means 'divided by'; @ means 'multiplied by'; # means 'minus', then the value of $10\#5@1\$5$ is

- A. 0
- B. 1
- C. 2
- D. 9

16) How many consecutive zeros are there at the end of the integer obtained in the product $12 \times 24 \times 36 \times 48 \times \dots \times 2550$?

- A. 50
- B. 55
- C. 100
- D. 200

17) If $a + b$ means $a - b$; $a - b$ means $a \times b$; $a \times b$ means $a \div b$; $a \div b$ means $a + b$, then what is the value of $10 + 30 - 100 \times 50 \div 25$ (Operations are to be replaced simultaneously)

- A. 15
- B. 0
- C. -15
- D. -25

18) While writing all the numbers from 700 to 1000, how many numbers occur in which the digit at hundred's place is greater than the digit at ten's place, and the digit at ten's place is greater than the digit at unit's place?

- A. 61
- B. 64
- C. 85
- D. 91

19) In the series AABABCABCDABCDE..., which letter appears at the 100th place?

- A. G
- B. H
- C. I
- D. J

20) Let p be a 2-digit number and q be the number consisting of same digits written in reverse order. If $p \times q = 2430$, then what is the difference between p and q ?

- A. 45
- B. 18
- C. 27
- D. 9

21) A number consists of three digits of which the middle one is zero and their sum is 4. If the number formed by interchanging the first and last digits is greater than the number itself by 198, the difference between the first and last digits is

- A. 1
- B. 2
- C. 3
- D. 4

ANSWERS

1). A	2). B	3). B	4). B	5). A	6). B	7). B	8). D	9). C	10). B
11). A	12). B	13). D	14). D	15). D	16). D	17). C	18). C	19). D	20). B

SOLUTIONS

1). Given that,

$$1 \times 5 \times 10 \times 15 \times 20 \times 25 \times 30 \times 35 \times 40 \times 45 \times 50 \times 55 \times 60$$

Now number of 2's and 5's

$$24 \times 56 \times 106$$

So there are only 4 2's

$$\text{Thus, total zeros} = 4 + 6 = 10$$

Hence option (a) is correct

2). Given that,

$$15 \times 14 \times 13 \times \dots \times 3 \times 2 \times 1 = 3M \times n$$

$$\text{or, } 15! = 3M \times n$$

Now, Numbers divisible by 3 in $15! = 3, 6, 9, 12$ and 15

$$(3 \times 1 = 3), (3 \times 2 = 6), (3 \times 3 = 9), (3 \times 4 = 12),$$

$$(3 \times 5 = 15)$$

$$\text{Thus, } M = 1 + 1 + 2 + 1 + 1 = 6$$

Hence option (b) is correct

3). Given that,

R and S are different integers both divisible by 5

$$\text{Now, Let } R = 5a \text{ and } S = 5b$$

From the given options

$$R - S = 5a - 5b = 5 \times (a - b), \text{ thus it is divisible by 5}$$

$R + S = 5a + 5b = 5 \times (a + b)$, thus it is not necessarily true as it can or cannot be divisible by 10

Hence option (b) is correct

4). Given that,

XYZ be a 3-digit number

$(X+Y+Z)$ is not a multiple of 3.

Now, Three digit format:

$$XYZ = 100X + 10Y + Z \dots (i)$$

$$YZX = 100Y + 10Z + X \dots (ii)$$

$$ZXY = 100Z + 10X + Y \dots (iii)$$

Adding all three

$$XYZ + YZX + ZXY = (100X + 10Y + Z) + (100Y + 10Z + X) + (100Z + 10X + Y)$$

$$XYZ + YZX + ZXY = 111X + 111Y + 111Z$$

$$XYZ + YZX + ZXY = 111(X + Y + Z) \dots (iv)$$

Thus 111 is the common factor.

So, $XYZ + YZX + ZXY$ is divisible by 111 and its factors are 3 and 37.

Also, $(X + Y + Z)$ is not multiple of 3

Thus $(XYZ + YZX + ZXY)$ is not divisible by 9.

Hence option (b) is correct

5). Given that, Today is Sunday

Now on 1010 th day = $1010/7$ (dividing 10 by 7 the remainder is 3) = $310/7$ (the remainder becomes the base) = $(32)5/7 = 95/7 = 25/7$ (the remainder becomes the base) = $32/7 = 4$ odd days

So Sunday + 4 odd days = Wednesday as (Sunday is included as 1st odd day)

Hence option (a) is correct

6). Given that,

Every student is assigned a unique identification number.

A student is a football player if and only if the identification number is divisible by 4,

a student is a cricketer if and only if the identification number is divisible by 6.

Every number from 1 to 100 is assigned to a student

Now, LCM of 4 and 6 = 12

Number divisible by 12 from 1 to 100 = 12, 24, 36, 48, 60, 72, 84 and 96

Thus there are 8 students who will play cricket and football.

Hence option (b) is correct

7). Given that, Each signal changes colour from green to red and then from red to green.

The first signal takes 25 seconds, the second signal takes 39 seconds and the third signal takes 60 seconds to change the colour from green to red.

The durations for green and red colours are same.

At 2:00 pm, they together turn green.

Now, Time taken by each signal is twice the time taken to change the colour

Thus first signal = 50 sec, second signal = 78 sec, third signal = 120 sec

LCM of 50, 78 and 120 = 7800 sec or 2hr 10min

So next change to green = 2:00pm + 2hr 10min = 4: 10 pm

Hence option (b) is correct

8). Given that, Natural numbers which give a remainder of 31 when 1186

Now, The remainder = the difference between the dividend and the largest multiple of the divisor that is less than or equal to the dividend.

Remainder is 31 when 1186 is divided by a certain number.

Thus, $(1186 - 31) = 1155$

The divisors of 1155 = 1, 3, 5, 7, 11, 15, 21, 33, 35, 55, 77, 105, 165, 231, 385, 1155.

However, the remainder is 31, the divisor must be greater than 31.

possible numbers = 33, 35, 55, 77, 105, 165, 231, 385, 1155.

Therefore total 9 natural numbers are there.

Hence option (d) is correct

9). Given that,

x be a positive integer

$7x + 96$ is divisible by x

Now, If x is a positive integer and $7x + 96$ is divisible by x

Then, 96 is also divisible by x

So factors of 96 = 1, 2, 3, 4, 6, 8, 12, 16, 24, 32, 48, and 96

Total values = 12 possible values

Hence option (c) is correct

10). Given that,

The age of Mr. X last year was the square of a number and it would be the cube of a number next year.

Now, Assuming the age of last year which is a square can be 1, 4, 9, 16, 25, 36.....

After 2 years the age is cube

After 2 years age will be 3, 6, 11, 18, 27, 38....

Thus age last year was 25 and next year will be 27 and present age is 26

Again the age will be cube = 64

Difference $64 - 26 = 38$

Thus it will take 38 years

Hence option (b) is correct

11). Given that,

Five friends P, Q, X, Y and Z purchased some notebooks

1. Z purchased 8 notebooks more than X did.

2. P and Q together purchased 21 notebooks.

3. Q purchased 5 notebooks less than P did.

4. X and Y together purchased 28 notebooks.

5. P purchased 5 notebooks more than X did.

Each notebook is priced ₹40

Now,

$$P + Q = 21 \dots\dots(i)$$

$$P - Q = 5 \dots\dots(ii)$$

Q purchased 5 notebooks less than P did.

From (i) and (ii)

$$P = 13 \text{ and } Q = 8$$

P purchased 5 notebooks more than X did.

$$X = P - 5 = 13 - 5 = 8$$

X and Y together purchased 28 notebooks.

$$X + Y = 28 \text{ so } Y = 20$$

Z purchased 8 notebooks more than X did.

$$Z = X + 8 = 8 + 8 = 16$$

Total number of notebooks $P + Q + X + Y + Z = 65$

Cost of one notebook Rs. 40

Thus cost of total notebooks = $40 \times 65 = 2600$

Hence option (a) is correct

12). Given that,

$$③+1③+5③+③③+③1 = 1③③$$

Now, From the given options taking the value 3

$$3 + 13 + 53 + 33 + 31 = 133$$

Hence option (b) is correct

13). Given that,

$$*+1 *+2 *+*3+*1=21*$$

Now, Using the given options:

Let's take the value 8

$$8 + 18 + 28 + 83 + 81 = 218$$

Thus satisfies the value 8 satisfies the equation

Hence option (d) is correct

14). Given that,

If \$ means 'divided by'; @ means 'multiplied by'; # means 'minus',

$$\text{Now, } 10\#5@1\$5 = 10 - 5 \times 1/5 = 9$$

Hence option (d) is correct

15). Given that,

$$12 \times 24 \times 36 \times 48 \times \dots \times 2550$$

$$\text{Now, Number of 5's} = 510 \times 1020 \times 1530 \times 2040 \times 2550$$

$$= 510 \times 520 \times 530 \times 540 \times 5100 = 5200$$

$$\text{Number of 2's} = 24 \times 48 \times 612 \times 816 \times 1020 \times 1224 \times 1428 \times 1632 \times 1836 \times 2040 \times 2244 \times 2448$$

$$= 24 \times 216 \times 212 \times 248 \times 220 \times 248 \times 228 \times 2128 \times 236 \times 280 \times 244 \times 2144 = \text{No. of 2's is definitely more than 200}$$

For number of zeros = no. of 5's x no. of 2's

$$\text{no. of 5's} < \text{no. of 2's}$$

Required no. of 2's to form zeros = 200

$$= 5200 \times 2200$$

Consecutive zeros = 200

Hence option (d) is correct

16). Given that,

a + b means a - b; a - b means a x b; a x b means a ÷ b and a ÷ b means a + b

$$10 + 30 - 100 \times 50 \div 25$$

$$\text{Now, } 10 - 30 \times 100 \div 50 + 25$$

Applying BODMAS

$$10 - 30 \times 2 + 25 = 10 - 60 + 25 = -25$$

Hence option (d) is correct

17). Given that,

From 700 to 1000, the digit at hundred's place is greater than the digit at ten's place, and the digit at ten's place is greater than the digit at unit's place.

Now, Considering 700 to 799

710, 720, 721, 730, 731, 732, 740, 741, 742, 743, 750, 751, 752, 753, 754, 760, 761, 762, 763, 764, 765 or other possible way

710 = 1, 720 series = 2, 730 series = 3, 740 series = 4, 750 series = 5 and 760 series = 6

$$1 + 2 + 3 + 4 + 5 + 6 = 21 \text{ possible numbers}$$

Considering 800 to 899

The series would repeat in same pattern

$1 + 2 + 3 + 4 + 5 + 6 + 7 = 28$ possible numbers

900 to 999

$1 + 2 + 3 + 4 + 5 + 6 + 7 + 8 = 36$

Total possible numbers = $36 + 28 + 21 = 85$

Hence option (c) is correct

18). Given that, AABABCABCDABCDE...,

Now, The series continue in format

$1 + 2 + 3 + 4 + \dots$

To find 100th position

The sum of first 13 natural numbers = 91

Thus from 92nd position series again start with A

So at 100th position it is "I"

Hence option (c) is correct

19). Given that,

p be a 2-digit number and q be the number consisting of same digits written in reverse order.

$p \times q = 2430$

So one digit must be 5 as the product ending is with 0

Now, Let two digit number be $10a + 5 = p \dots (i)$

Reversing the digits: $50 + a = q \dots (ii)$

$$(10a + 5) \times (50 + a) = 2430$$

$$500a + 250 + 10a^2 + 5a = 2430$$

$$10a^2 + 505a = 2180 \dots (iii)$$

$$2a^2 + 101a = 436 \text{ (dividing by 5)} \dots (iv)$$

$$2a^2 + 101a - 436 = 0$$

$$2 \times 436 = 872$$

$$a(2a + 109) - 4(2a + 109) = 0$$

$$(a - 4)(2a + 109) = 0$$

Thus the possible value of $a = 4$

Possible number = 45 or 54

So $p = 45$, $q = 54$

$$q - p = 54 - 45 = 9$$

Hence option (d) is correct

20). Given that, A number consists of three digits of which the middle one is zero and their sum is 4.

The number formed by interchanging the first and last digits is greater than the number itself by 198.

Now, Let the number be $100a + 10b + c$
Then the number of reversed digit will be $100c + 10b + a$

$$100c + a - (100a + c) = 198 \dots (i)$$

$$99c - 99a = 198$$

$$c - a = 2 \dots (ii)$$

The difference = 2.

Hence option (b) is correct

SPORTS

- T. RAJA, I M.A

- 1) **Which country hosted the 2024 Summer Olympic Games?**
 - A) United States
 - B) China
 - C) France
 - D) Japan
- 2) **The famous Black Power salute took place during which Olympic Games?**
 - A) 1960 Summer Olympics, Rome
 - B) 1964 Summer Olympics, Tokyo
 - C) 1968 Summer Olympics, Mexico City
 - D) 1972 Summer Olympics, Munich
- 3) **What was the main reason behind the famous Munich massacre during the 1972 Munich Summer Olympics?**
 - A) West Germany–East Germany conflict
 - B) Chile–Argentina conflict
 - C) Israel–Palestine conflict
 - D) USA–Cuba conflict
- 4) **What is the usual time gap between the Summer and Winter Olympic Games?**
 - A) 1 year
 - B) 2 years
 - C) 3 years
 - D) 4 years
- 5) **The tradition of the Olympic Torch Relay began during which Olympic Games?**
 - A) 1928 Summer Olympics, Amsterdam
 - B) 1936 Summer Olympics, Berlin
 - C) 1980 Summer Olympics, London
 - D) 1948 Summer Olympics, London

- 6) Who scored the most runs in the 2017 Women's Cricket World Cup?**
- A) Harmanpreet Kaur
 - B) Tammy Beaumont
 - C) Alex Blackwell
 - D) Punam Raut
- 7) Which team won the first Women's Cricket World Cup?**
- A) Australia
 - B) England
 - C) New Zealand
 - D) India
- 8) Which sports competition was known as the "Friendship Future Deposit Cup"?**
- A) Football
 - B) Handball
 - C) Squash
 - D) Cricket
- 9) Which is the second-largest multi-sport event after the Olympic Games?**
- A) European Games
 - B) Pan American Games
 - C) Asian Games
 - D) Commonwealth Games
- 10) Which country ranks first in the all-time medal table of the Kabaddi World Cup?**
- A) Iran
 - B) India
 - C) Bangladesh
 - D) South Korea
- 11) Which country won the 2019 Sultan Azlan Shah Cup?**
- A) South Korea
 - B) India
 - C) Malaysia
 - D) Canada

12) Which is the highest governing body of “Sledge Hockey”?

- A) International Para Hockey Federation
- B) International Hockey Federation
- C) International Ice Hockey Federation
- D) International Paralympic Committee

13) Which country won the 2018 FIFA Football World Cup?

- A) France
- B) Croatia
- C) Belgium
- D) England

14) The football governing body CONMEBOL belongs to which continent?

- A) North America
- B) Europe
- C) South America
- D) Africa

15) The national football team of which country is known as “The Three Lions”?

- A) Argentina
- B) Italy
- C) Germany
- D) England

16) The “Thomas Cup” is associated with which sport?

- A) Tennis
- B) Badminton
- C) Handball
- D) Football

17) The “Curtis Cup” is associated with which sport?

- A) Golf
- B) Squash
- C) Cricket
- D) Polo

18) The “Alps Tour” is associated with which sport?

- A) Golf
- B) Basketball
- C) Cricket
- D) Rugby

19) Volleyball was first played in which country?

- A) Canada
- B) Belgium
- C) Germany
- D) United States

20) The informal version of which sport is called “Popinjay” or “Poppingo”?

- A) Polo
- B) Boxing
- C) Table Tennis
- D) Archery

ANSWER

1). C	2). C	3). C	4). B	5). B	6). B	7). B	8). D	9). C	10). B
11). A	12). D	13). A	14). C	15). D	16). B	17). A	18). A	19). D	20). D