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T. B. C.: AS - 3

Serial No.

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**Test Booklet Series** 



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- International boundary between India
   and China is demarcated by :
  - (A) Radcliffe Line
  - (B) Maginot Line
  - (C) Mc Mohan Line
  - (D) Durand Line
- 2. The Headquarters of the UNESCO is located at :
  - (A) New York
  - (B) Paris
  - (C) Geneva
  - (D) Berlin
- 3. IQ stands for:
  - (A) Intelligent Question
  - (B) Intelligent Quotation
  - (C) Intelligence Quotient
  - (D) Internal Quantity
- 4. Who was the famous composer of Music and Saint Poet of Medieval Orissa?
  - (A) Maheswar Mahapatra
  - (B) Bishnu Panda
  - (C) Jayadeva
  - (D) Ananda Deva

- 5. The Mixed Economy Model of Economic Development was introduced by:
  - (A) Mahatma Gandhi
  - (B) Dr. B. R. Ambedkar
  - (C) Jawaharlal Nehru
  - (D) Indira Gandhi
- 6. Who was the First Woman President of Indian National Congress?
  - (A) Kadambini Ganguli
  - (B) Sarojini Naidu
  - (C) Annie Besant
  - (D) Kamala Nehru
- 7. Special Drawing Rights (SDRs) rélate to :
  - (A) World Bank
  - (B) RBI
  - (C) WTO
  - (D) IMF
- Jayanta Mahapatra was awarded
   Padmashree for his contribution to:
  - (A) Science and Technology
  - (B) Literature and Education
  - (C) Social Service
  - (D) Dance and Music

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Contd.





9.	The	Asian Games of 2010 were held	13.	The	Largest Planet in the Solar
	in:			System is:	
	(A)	China		(A)	Earth
10.	(B)	India		(B)	Mars
	(C)	Singapore		(C)	Jupiter
	(D)	Malaysia		(D)	Saturn
	The Spinning Jenny was invented	14.	The	infective stage of Malaria is	
	by:			know	n as:
	(A)	A) John Kay		(A)	Gametocyte
	(B)			(B)	Ring state
	(C)			(C)	Sporozoite
	(D)	Cartwright		(D)	Merozoite
4.4	, .		15.	The	National Institute of Technology
11.	Vasco-da-Gama reached the			in O	disha is located at :
		alabar Coast of Calicut in the year:		(A)	Rourkela
	(A)	1492		(B)	Cuttack
	(B)	1495		(C)	Bhubaneswar
	(C)	1497		(D)	Sambalpur
	(D)	1498	16.	Wha	at type of mirror is used in a view
12.	Who made the film 'Bandit Queen'?			finding mirror of a vehicle?	
	(A)	Satyajit Roy		(A)	Convex mirror
	(B)	Paul Rambali		(B)	Plain mirror
	(C)	P. J. Sunita		(C)	Concave mirror
	(D)	Shekhar Kapoor		(D)	Paraboloidal mirror
RF – 3A/13		(3)		(Turn over)	





An algae type ocean deposit is -(C) Money Commerce called: Marketing Commerce (A) Neritic remains Who was the author of Vikramanka (B) **Diatom Ooze** Charitra? Pteropod Ooze Vikramaditya Pelagic deposits Kalhana (B) (C) Bilhana Guru Nanak was born at: Harshavardana (D) Amritsar Sirhind (B) Which of the following Sikh Gurus Talwandi introduced the Concept of Khalsa? Anandpur (A) Guru Gobind Singh (B) Guru Tej Bahadur 19. Swami Vivekananda went to U. S. A. and participated in the World (C) Guru Banda Saheb Religions Conference held in 1893 (D) Guru Arjun Dev at: 23. Who said that the Directive Principles **New York** (A) of State Policy are just like "a Cheque (B) Chicago on Bank payable at the convenience Philadelphia of the Bank"? (D) Washington (A) Jawaharlal Nehru 20. What is M-Commerce? K. T. Shah (B) Machine Commerce (C) B. R. Ambedkar Mobile Commerce (D) Vallabhbhai Patel RF - 3A/13(4)Contd.





- 24. Wheat, Barley, Lemon, Orange, Rye and Pearl millet belong to:
  - (A) The same plant family
  - (B) Two plant families
  - (C) Three plant families
  - (D) Four plant families
- 25. The South-South Dialogue is associated with:
  - (A) Co-operation among developing nations
  - (B) Disarmament Conference
  - (C) Summit meeting between developed and developing countries
  - (D) Non-Alignment Movement
- 26. Who was the author of the book,

  Annihilation of Caste?
  - (A) B. R. Ambedkar
  - (B) Jawaharlal Nehru
  - (C) Jotiba Phule
  - (D) Periyar Ramaswamy Naickar
- 27. Ikat is identified with:
  - (A) Odisha Handlooms
  - (B) Bengal Cotton
  - (C) Metal Work
  - (D) Kanchi Siłk

- 28. Photosynthetic vesicle found in bacteria is called a :
  - (A) Mesosome
  - (B) Chromatophore
  - (C) Genophore
  - (D) Pneumatophore
- 29. Union Carbide India Ltd. manufactured essentially:
  - (A) Heavy Water •
  - (B) Petrochemicals
  - (C) Fertilizers
  - (D) Leather Goods
- 30. The Bokaro Iron and Steel Plant is located in :
  - (A) West Bengal
  - (B) Andhra Pradesh
  - (C) Jharkhand
  - (D) Bihar
- 31. Padmini Rout is a:
  - (A) Badminton Player
  - (B) Chess Player
  - (C) Cricket Player
  - (D) Hockey Player

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- 32. The 34th National Games of 2011 were held in :
  - (A) Uttarakhand
  - (B) Kerala
  - (C) Karnataka
  - (D) Jharkhand
- 33. "Eye for an eye and tooth for a tooth"is the guiding principle of :
  - (A) Attributive theory of Justice
  - (B) Retributive theory of Justice
  - (C) Deterrent theory of Justice
  - (D) Reformative theory of Justice
- 34. Earth is a very big magnet. In which direction does its magnetic field extend?
  - (A) West to East
  - (B) North to South
  - (C) South to North
  - (D) East to West
- 35. Who among the following was awarded the Nobel Prize in Economics?
  - (A) Alfred Marshall

- (B) Joan Robbins
- (C) J. M. Keynes
- (D) Amartya Sen
- 36. The authority to sepcify which castes shall be deemed to be Scheduled Castes (SC's) rests with the :
  - (A) Commissioner for Scheduled
    Castes and Tribes
  - (B) Prime Minister
  - (C) President of India
  - (D) Governor of the State
- 37. Polar-Bears hold cures for :
  - (A) Type II diabetes
  - (B) Osteoporosis
  - (C) Breast Cancer
  - (D) Kidney failure
- 38. Which Colour / Colours of Light has the highest velocity through vacuum?
  - (A) Blue
  - (B) Red
  - (C) Green
  - (D) All of the above

Contd.

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- 39. The ultimate source of energy in a hydroelectric power station is:
  - (A) Solar energy
  - (B) The potential energy of water
  - (C) The kinetic energy of water
  - (D) The electro-chemical energy of water
- 40. Mamta Sharma was appointed in2011 as the Chairperson of :
  - (A) National Commission for Minorities
  - (B) National Commission for Protection of Child Rights
  - (C) National Commission for Women
  - (D) National Commission for Backward Classes
- 41. Identify the odd one from the following:
  - (A) Tsunami
  - (B) Earthquake
  - (C) Windmills
  - (D) Cyclones

- 42. Which continent is known as 'Cradle of Mankind'?
  - (A) Asia
  - (B) Africa
  - (C) Europe
  - (D) South America
- 43. Which one of the following statements is not correct about India's population as per the 2011 Census Report?
  - (A) Literacy rate has gone up from 65% to 74%
  - (B) Kerala has the highest literacy rate
  - (C) Bihar has the lowest literacy
  - (D) Men outnumber women in growth of literates
- 44. Who propounded the adoption of 'PURA' model to eradicate rural poverty?
  - (A) Dr. A. P. J. Abdul Kalam
  - (B) Abhijit Sen
  - (C) Maulana Abul Kalam Azad
  - (D) Prof. A. M. Pathan

(Turn over)





- 45. Which one of the following is not a real Garden?
  - (A) Vrindavan Garden of Mysore
  - (B) Hanging Garden of Mumbai
  - (C) Eden Garden of Kolkata
  - (D) Shalimar Garden of Kashmir
- 46. Who among the following was the First Viceroy of India?
  - (A) Lord Ripon
  - (B) Lord Curzon
  - (C) Lord Mountbatten
  - (D) Lord Canning
- 47. Who among the following introduced Mudravinyoga in Odissi Dance?
  - (A) Kelucharan Mohapatra
  - (B) Pankaj Charan Das
  - (C) Mayadhar Rout
  - (D) Kumkum Mohanty
- 48. Bhimsen Joshi was awarded Bharat Ratna in the year:
  - (A) 2001
  - (B) 2006
  - (C) 2008
  - (D) 2010

- 49. C. V. Raman was awarded Nobel Prize in the field of :
  - (A) Biology
  - (B) Mathematics
  - (C) Physics
  - (D) Chemistry
- 50. In 2012, Bhavani Mukharjee received Dronacharya Award for:
  - (A) Table tennis
  - (B) Badmintort
  - (C) Hockey
  - (D) Athletics
- 51. Mahender Singh Dhoni was the Captain of IPL Team known as:
  - (A) Chennai Super Kings
  - (B) Kolkata Night Riders
  - (C) Deccan Chargers
  - (D) Rajasthan Royals
- 52. Which one of the following Odissi
  Dancer was awarded the Guinness
  World Records?
  - (A) Pratap Das
  - (B) Payal Biswal
  - (C) Aruna Mohanty
  - (D) Niranjan Tripathy





- 53. Who among the following first propounded the idea of Basic Education?
  - (A) Jawahar Lal Nehru
  - (B) Raja Rammohan Roy
  - (C) Mahatma Gandhi
  - (D) Dayanand Saraswati
- 54. Which one of the following is not correctly matched?
  - (A) Darjeeling West Bengal
  - (B) Mount Abu Rajasthan
  - (C) Kodaikanal Tamil Nadu
  - (D) Simla Uttar Pradesh
- 55. The Earth is at its maximum distance from the Sun on :
  - (A) 30<sup>th</sup> January
  - (B) 22<sup>nd</sup> December
  - (C) 22<sup>nd</sup> September
  - (D) 4<sup>th</sup> July
- 56. The total population divided by available arable land area is referred to as:
  - (A) Population density
  - (B) Nutritional density

- (C) Agricultural density
- (D) Industrial density
- 57. Green glands are associated with:
  - (A) Reproduction
  - (B) Excretion
  - (C) Respiration
  - (D) Digestion
- 58. During respiration, the gases enter into the blood and leave the same by the process of :
  - (A) Active transport
  - (B) Diffusion
  - (C) Diffusion and active transport
  - (D) Osmosis
- 59. Heart is devoid of:
  - (A) Cardiac Muscle
  - (B) Involuntary Muscle
  - (C) Voluntary Muscle
  - (D) Smooth Muscle
- 60. The humidity is measured by :
  - (A) Conductivity meter
  - (B) Hygrometer
  - (C) Psychomotor
  - (D) Auxanometer

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(Turn over)





Contd.

61. Which one of the following is a fungal 65. The hydraulic brake used in disease? automobiles is a direct application of: (A) Archimedes' principle (A) Leucoderma (B) Torricelli law (B) Eczema (C) Bernoulli's Theorem (C) Ringworm (D) Pascal's law (D) Elephantiasis Which one of the following is the 62. Chickenpox is caused by: fastest? (A) **DNA Virus** (A) CD-ROM (B) Variola Virus RAM (B) (C) Streptococcus Registers (C) Vibrio Cholera (D) (D) Cache 63. Find out the odd one among the 67. The process which is not helpful in following: the prevention of rusting of iron is: (A) Marble (A) Annealing (B) Chalk (B) **Applying Grease** (C) Galvanizing (C) Limestone (D) Painting Slaked Lime (D) 68. Denatured alcohol: Who was the Founder of Indian Is a form of alcohol Institute of Science? (A) (B) Is unfit for drinking as it (A) C. V. Raman contains poisonous substances (B) G. D. Birla (C) Contains coloured impurities (C) J. N. Tata (D) Is sweet to taste (D) Jawahar Lal Nehru

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- 69. The Headquarters of the Indian Sapce Research Organisation is located at:
  - (A) Bangalore
  - (B) Trivandrum
  - (C) Chennai
  - (D) Hyderabad
- 70. The most populated desert in the world is:
  - (A) Sahara
  - (B) Gobi
  - (C) Thar
  - (D) None of the above
- 71. Supersonic airplanes create a shock wave called :
  - (A) Transition wave
  - (B) Ultrasound
  - (C) Transverse wave
  - (D) Sonic Boom
- 72. National Maila Mukti Yatra aims to deal with :
  - (A) Manual scavenging
  - (B) Open defecation
  - (C) Untouchability
  - (D) Reservation in jobs

- 73. The Himalayan Queen, Shivalik Express Train runs between:
  - (A) Siliguri and Darjeeling
  - (B) Kalka and Shimla
  - (C) Mettupalayam and Udhagamandalam
  - (D) Karjat and Khandala
- 74. Which of the following gets deficient in the human body due to Dengue fever?
  - (A) Platelets
  - (B) Haemoglobin
  - (C) Sugar
  - (D) Sodium
- 75. Who among the following is the director of the film Salabudha?
  - (A) Sabyasachi Mohapatra
  - (B) Nirad Mohapatra
  - (C) Prasanta Nanda
  - (D) Adoor Gopalakrishnan
- 76. Kai Po Che film is based on the book "The Three Mistakes of My Life" written by:
  - (A) Chetan Bhagat
  - (B) Vikram Seth
  - (C) Salman Rushdie
  - (D) Yann Martel

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(Turn over)





- 77. A Retired Judge of a High Court is not permitted to practice as a lawyer in :
  - (A) Supreme Court
  - (B) Any Court in India
  - (C) High Courts
  - (D) Except the High Court where he retired
- 78. The Sharada Act was passed in the year:
  - (A) 1929
  - (B) 1932
  - (C) 1935
  - (D) 1947
- 79. The first disabled athlete to qualify for an able bodied event in the 2012 London Olympics in 400 metres race was:
  - (A) Oscar Pistorius
  - (B) Walter Rallis
  - (C) Raymond Irchovich
  - (D) Gerald Hangovin
- 80. Who among the following film-actors has been conferred the Honorary Doctorate in Arts and Culture by the Bedford University, London?
  - (A) Shahrukh Khan

- (B) Amir Khan
- (C) Saif Ali Khan
- (D) Anil Kapoor
- 81. The City of Prayag was named Allahabad by:
  - (A) Aurangzeb
  - (B) Akbar
  - (C) Shahjahan
  - (D) Bahadur Shah Zafar
- 32. Which is NOT a correct statement?
  - (A) Phenols are acidic.
  - (B) In benzene all the atoms lie in one plane.
  - (C) Methylated spirit contains only methanol.
  - (D) Dilute solutions contains less amount of solute.
- 83. Torah is the sacred book of:
  - (A) Zoroastrianism
  - (B) Confucianism
  - (C) Taoism
  - (D) Judaism





88. Which bank was the first to introduce

84.	Money Bill is introduced in :		88.	Which bank was the first to introduce	
	(A)	Lok Sabha		ATMs to the world?	
	(B)	Rajya Sabha		(A)	Hong Kong Bank
	(C)	Joint Session of Parliament		(B)	Standard Chartered Bank
	(D)	None of the above		(C)	Bank of America
85.	Kuchipudi Dance belongs to :			(D)	Citi Bank
	(A)	Andhra Pradesh	89.		eceive sunlight on earth surface.
	(B)	Karnataka			t type of light beams are these?
	(C)	Tamil Nadu		(A)	Random .
	(D)	(D) Kerala		(B)	Parallel
	( )			(C)	Converging
86.	Con	sumption for the sake of enjoying		(D)	Diverging
	soci	social acknowledgement is called:		Kaziranga is known for :	
	(A)	Rational consumption		(A)	Tiger
87.	(B)	Social consumption		(B)	Birds
	(C)	Conspicuous consumption		(C)	Lion
	(D)	Demonstration consumption		(D)	Elephants
	The red, orange and yellow colours		91.	Hum	nan Development Index was
	of leaves are due to :			formulated by:	
	(A)	Carotenoids		(A)	ASEAN
	(B)	Aldehydes		(B)	IBRD
	(C)	Tannis		(C)	UNDP
	(D)	Lignins		(D)	UNCTAD
RF – 3A/13		13)		(Turn over)	





- 92. What are the names of the mascots of the London Olympics, 2012?
  - (A) Manlock and Wendeville
  - (B) Wenlock and Mandeville
  - (C) Fuwa, the dolls
  - (D) Athena and Phevos
- 93. The Fundamental Rights can be suspended by the :
  - (A) Governor
  - (B) President
  - (C) Law Minister
  - (D) Prime Minister
- 94. Which of the following countries has renamed part of its territory in Antarctica after its Queen?
  - (A) United Kingdom
  - (B) Japan
  - (C) Spain
  - (D) Belgium
- 95. AIQ stands for:
  - (A) An Intelligent Question
  - (B) Air India Quorum
  - (C) Artificial Intelligence Quotient
  - (D) Artificial Information Quality

- 96. Arrange the following in chronological order:
  - (I) Dandi March
  - (II) Simon Commission
  - (III) Poona Pact
  - (IV) Gandhi-Irwin Pact
  - (A) II, I, III, IV
  - (B) II, I, IV, III
  - (C) IV, III, I, II
  - (D) IV, III, II, I
- 97. At which of the following Olympic Games, Leslie Claudius was the Captain of the Indian Hockey Team?
  - (A) 1936, Berlin
  - (B) 1960, Rome
  - (C) 1956, Melbourne
  - (D) 1964, Tokyo
- 98. Life of Pi, a film directed by Ang Lee is based on the Novel written by:
  - (A) Margaret Atwood
  - (B) Salman Rushdie
  - (C) Yann Martel
  - (D) Ravi Subramaniam

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Contd.





- 99. Which of the following is not a neighbouring State of Odisha?
  - (A) West Bengal
  - (B) Andhra Pradesh
  - (C) Chhattisgarh
  - (D) Madhya Pradesh

- 100. 'Desabandhu' is the title of:
  - (A) R. N. Tagore
  - (B) B. C. Pal
  - (C) B. R. Ambedkar
  - (D) C. R. Das

. . . . . . . . . . . . . . .

