## **QUESTION BOOKLET**

## PAPER - I

Question Booklet Series

C

Time Allowed: 2 hours

Maximum Marks: 200

## **INSTRUCTIONS**

- 1. Immediately after the commencement of the examination, you should check that this question booklet does not have any unprinted or torn or missing pages or items, etc. If so, get it replaced by a complete question booklet of the same series.
- 2. Write and encode clearly the question booklet series A, B, C or D as the case may be in the appropriate place in the OMR Answer Sheet.
- 3. Particulars/Details to be filled up in the OMR Answer Sheet should be filled up completely and correctly, OMR Answer Sheet of candidates failing to do so will NOT be evaluated.
- **4.** This Question Booklet contains 100 items (questions) carrying 2 marks each. Each item comprises of four responses (answers). Mark the response you want on the OMR Answer Sheet. In case you feel that there is more than one correct response, mark only the response which you consider the best. In any case, choose only one response for each item.
- **5.** You have to mark all your responses only on the separate OMR Response Sheet provided. See directions in the OMR Answer Sheet.
- **6.** After the examination has concluded, you should hand over the OMR Answer Sheet to the Invigilator only. You are permitted to take away with you the Question Booklet.
- 7. Separate sheets for rough work will be provided in the Examination Hall.

## 8. Penalty for wrong answers:

There will be penalty for wrong answers marked by a candidate.

- (i) There are four alternatives for the answer to every question. For each question for which a wrong answer has been given by the candidate, one-third of the marks assigned to that question will be deducted as penalty.
- (ii) If a candidate gives more than one answer, it will be treated as a wrong answer even if one of the given answers happens to be correct and there will be same penalty as above to that question.
- (iii) If a question is left blank, i.e., no answer is given by the candidate, there will be no penalty for that question.

(c) 8 per cent

	-1-		
1.	Consider the following statements and identify the Treaty Organisation (NATO).	point	s that are correctly related to the North Atlantic
	<ol> <li>On 4<sup>th</sup> April 1949, the foreign ministers from</li> <li>Finland officially joined NATO on April 202</li> </ol>		ountries signed the North Atlantic Treaty.
	3. Sweden joined NATO on March 2024.		
	<ul><li>4. The number of NATO member is now 32.</li><li>(a) 1, 2 &amp; 3 only</li></ul>	(b)	1, 2 & 4 only
	(c) 1, 3 & 4 only		1, 2, 3 & 4
2.	Consider the following statements with regard to	Henle	y Passport Index 2024.
	1. The index ranks 199 nations based on the st		•
	2. France has topped the list in 2024.		•
	3. The Indian passport ranks 85 <sup>th</sup> on the list. Which of the above statements is/are correct?		
	(a) 1 only	(h)	1 & 2 only
	(c) 2 & 3 only	, ,	1, 2 & 3
3.	The world's first conversational AI with emotional	intelli	gence is:
	(a) AI Robot		Gemini AI
	(c) Hume AI	(d)	Humanoid Robot
4.	Which country on June 2024 calls India as the se China?	econd	biggest foreign threat to its democracy after
	(a) Sri Lanka	` /	Maldives
	(c) Canada	(d)	Pakistan
5.	Player of the Season in the recently concluded UE		-
	(a) Jude Belligham	` ′	Kylian Mbappe
,	(c) Vinicius Junior		Erling Haaland
6.	Which country recently launched the World's first (a) USA		ated Drone Carrier? Russia
	(c) China	` .	Turkey
7	'Barbie' movie released in 2023 made history, beco	` ,	•
, •	a woman, and was directed by:	ming	the first billion-bollar movie directed solely by
	(a) Jane Campion	(b)	Sofia Coppola
	(c) Kathryn Bigelow	(d)	Greta Gerwig
8.	In the Mizoram budget 2024-25, the amount of morgovernment's 'Hand-holding Policy/Bana kaih' is:	ney se	et aside for the flagship programme of the ZPM
	(a) ₹ 150 crores	` '	₹ 200 crores
	(c) ₹3000 crores	` ′	₹ 500 crores
9.	Consider the following statements and identify the Sabha General Election, 2024.	corre	ct points related to the recently concluded Lok
	1. Counting of votes was held on 4 <sup>th</sup> June 2024	Į.	
	2. BJP won 240 seats.	•	
	3. Indian National Congress Won 99 seats.		
	4. Telegu Desam Party Won 16 seats.		
	(a) 1 & 2 only		1 & 3 only
	(c) 1, 2 & 3 only	` /	1, 2, 3 & 4
10.	The growth rate of India's Gross Domestic Produc	•	· · · · · · · · · · · · · · · · · · ·
	National Statistic Organisation (NSO) in the finan (a) 7.2 per cent	-	ear 2023-24 is: 7.5 per cent
	(m) 1.m har agir	(0)	Por our

(d) 8.2 per cent

		<b>2</b> -	
11.	<ul><li>2. The Sixteenth Finance Commission will 6</li><li>3. Arvind Panagariya is the chairman of the S</li></ul>	shed under Article 280 of the Indian Constitution. cover a period between 2025-2030.	
	Which of the above statements are correct?		
	(a) 1 & 2 only	(b) 1 & 3 only	
	(c) 2 & 3 only	(d) 1, 2 & 3	
12.	According to the Commerce Department data, C in descending order for 2023-24 financial year in	Government of India, the largest trading partner of Ins:	dia
	(a) China > UAE > USA	(b) China > US > UAE	
	(c) US > China > UAE	(d) US > UAE > China	
13.	India's first-ever military-grade geospatial satellit on 7 <sup>th</sup> April, 2024 is:	te built entirely by the private sector which was launch	hed
	(a) EOS-07	(b) RISAT-2BRI	
	(c) TSAT-1A	(d) CARTOSAT-03	
14.	<ol> <li>Consider the following statements regarding the</li> <li>Hama's surprise attack on the state of Isr</li> <li>Hamas campaign was dubbed "Operation</li> <li>Israel has declared war on Hamas and lau</li> <li>In response to both the developments, the Indians from Israel known as 'Operation</li> </ol>	rael was on October 7, 2023.  al-Aqsa Flood".  inched "Operation Swords of Iron".  government of India launched an operation to retrie	eve
	Which of the above statements are correct?		
	(a) 1 & 2 only .	(b) 1, 2 & 3 only	
	(c) 1, 2 & 4 only	(d) 1, 2, 3 & 4	
15	-		
15.	The Indian National Congress was founded in w	-	
	(a) 1857	(b) 1885 (d) 1025	
	(c) 1905	(d) 1925	
16.	Who were the masterminds of the Kakori consp	•	
	(a) Ramprasad Bismil, Ashfaqullah Khan	(b) Ajit Prasad Jain, G.V. Pant	
	(c) MN Roy, Muzaffar Ahamed	(d) Bhagat Singh, Lala Lajpat Rai	
17.	The Khilafat movement was launched by:		
	(a) Asaf Ali and Muhammad Ali Jinnah	(b) Mohammad Ali and Shaukat Ali	
	(c) Abbas Ali and Abul Kalam Azad	(d) Badruddin Tyabji and Ashfaqulla Khan	
10	The Salt March also known as Dandi March, 19		
10.		(b) River Kaveri	
	(a) River Ganga		
	(c) River Godavari	(d) River Sabarmati	
19.	Who was formally recognised as the king of Ma		
	(a) Nara Singh	(b) Gambhir Singh	
	(c) Bodh Chandra	(d) Chandrakirti	
20.	16th August, 1946 was declared as "Direct Acti	on Day" by :	
	(a) The Congress	(b) The Muslim League	
	(c) Mahatma Gandhi	(d) The Communist Party of India	
21		•	
21.	Harappan exchanges were regulated by a precis	·	
	(a) Sizes	(b) Lengths	
	(c) Weights	(d) Perimeters	

22.	The <i>sufis</i> used to organize communities around the (a) <i>Pir</i>	_	oice called : <i>Khalifa</i>
	(c) Murshid	` ′	Khanqah
23.	According to tradition and epigraphic evidence, who (a) Harihara and Bukka (c) Rama Raya	(b)	unded the Vijayanagar Empire in 1336? Krishnadeva Raya Colin Mackenzie and Thomas Hickey
24.	On which occasion was Bombay handed over to the (a) Liberation of Portuguese from Spanish control (b) Charles II marriage with princess Catherine. (c) The defeat of Spanish Armada in 1588. (d) None of the above		tish by the Portuguese?
25.	<ul><li>In 1878 the Famine Commission of India was established.</li><li>(a) Sir Richard Strachey</li><li>(b) Sir John Woodhead</li></ul>	(b)	ed under the Chairmanship of : James Lyall Anthony MacDonnell
26.	Who among the following introduced the Enfield rift	les th	at initially used the greased cartridges the sepoys
	rebelled against?  (a) Henry Hardinge  (c) William Bentinck	\ /	Charles Metcalfe Dalhousie
27.	A warm and dry wind blowing on the northern side		
	<ul><li>(a) Blizzards</li><li>(c) Sirocco</li></ul>	` ′	Foehn Mistral
28	In Koeppen's classification of climate, tropical clim	` /	
20.	(a) B	(b)	<del>-</del>
	(c) D	(d)	A
29.	During which geological period most of the northern covered with extensive ice-sheet?	n and	middle part of North America and Eurasia were
	(a) Miocene	` '	Carboniferms
20	(c) Pleistocene Which Iron and Steel Industry was set up in Chhatt		Oligocene
30.	(a) Rourkela	_	Durgapur
	(c) Bokaro	(d)	Bhilai
31.	Which language family has the largest number of sp		
	<ul><li>(a) Dravidian family</li><li>(c) Sino-Tibetan family</li></ul>	(b) (d)	Indo-European family Austric family
32	An important pass that links Kerala with Tamil Nac	` /	•
34.	(a) Thal Ghat		Bhor Ghat
	(c) Palghat Gap	(d)	Vindhyan Ghat
33.	Which biome is characterised by the presence of mo		
	<ul><li>(a) Taiga</li><li>(c) Tundra</li></ul>	` '	Desert Savanna
34	The largest fishing ground of the world is the:	( <b>u</b> )	Savania
541	(a) North West Pacific Region	(b)	North West Atlantic Region
	(c) North East Atlantic Region	(d)	South Western Arctic Region
35.	The largest physiographical unit of India is:	(1.)	The Connection lains
	<ul><li>(a) The Himalayan region</li><li>(c) The Peninsular plateau</li></ul>	(b) (d)	The Gangetic plains The Coastal plain
	· /	` /	•

36.		marine mountain or peak rising more than 10		
		Submarine peak Submarine Hills	` '	Continental Rise Seamount
27	` '		` ′	
3/.		h amongst the following states in India has the Kerala		Chhattisgarh
	` ′	Rajasthan	` ′	Assam
38.	` '	Three Gorges Dam on the is the	` /	
		Jinsha River		Parana River
	(c)	Yangtze River	` ′	Mekong River
39.	What	are the two basic principles of promotion in ci	vil se	ervice?
	(a) Principles of seniority and examination for promotion to the next higher post.			ion to the next higher post.
	. ,	Principles of seniority and merit.		
	` '	Principles of merit only.		
	` ′	Principles of seniority and higher qualification		
40.		lea of Fundamental Rights in Indian Constituti		
	` '	England Germany	` /	France U.S.A
41	` ,	n of the following does not have a written cons	` ′	
41.		U.S.A		Egypt
	( )	Japan	, ,	U.K
42.		_	ats ar	e listed in which of the following schedules of
		onstitution of India?		
	` /	Ninth Schedule .	` /	Eleventh Schedule
	(c)	Twelfth Schedule	(d)	None of these
43.		is a as per provision in Article		
	` ′	Union State	` /	Federal State
		Unitary State		None of these
44.		acts as the President of India when neither the		
	` '	Chief Election Commissioner of India Auditor General of India	` '	Chief Justice of India Speaker of the Lok Sabha
15	` /		,	1
45.		ituent Assembly of India was formulated on the Wavel Plan		Cripps Mission
	( )	August Offer		Cabinet Mission
46.	, -	-	nts h	as been described as a "Mini Revision of the
		itution''?		
	, ,	Forty-Second Ammendment Act, 1976	` '	Forty-Fourth Ammendment Act, 1978
	(c)	Fifty-Second Ammendment Act, 1985	(d)	Forty-Eighth Ammendment Act, 1987
47.		riginal Constitution of India contained:		
	` '	395 Articles, eight Schedules and 22 Parts		395 Articles, eight Schedules and 23 Parts
	` '	395 Articles, nine Schedules and 21 Parts	` ′	None of these
48.		n committee recommended for three language		
	` '	Raj Committee Rajamannar Committee	` /	Kothari Committee  Dutt Committee
40	` '	-	` ,	
49.		ty Fourth Amendment Act, 1992 of the Consti Municipality		on deals with: Panchayati Raj
	` '	Non-territorial Council	` ,	Village empowerment
	\- <i>\</i>		· /	<u> </u>

50.	Whi	ch one of the following approach to the study o	of Pul	blic Administration is related with Max Weber?
	(a)	Classical Approach		Human Relation Approach
	(c)	Scientific Approach	(d)	Bureaucratic Approach
51.	the n	narket is called:	betv	ween the worker's skill and availability of jobs in
		Frictional unemployment	(b)	Structural unemployment
		Cyclical unemployment	(d)	Disguised unemployment
52.		replacement level of total fertility rate in India	is:	
	` ′	1.0	` ′	2.1
	` ′	2.5	` ′	2.8
53.	susta	tinable economic growth?		als aims to promote sustained, inclusive and
	` '	SDG-6	(b)	
	` ′	SDG-8	` '	SDG-13
54.	mone	ey market?		r wholesale digital rupee in the interbank call
	` ′	SEBI Commercial Doube	` /	RBI
	` '	Commercial Banks		Development Banks
55.	jobs t	ypically in the service sector is called:		erm contractual or freelance workers to perform
		Digital economy		Gig economy
		Economy led by young entrepreneurs		Plug and play model economy
<b>56.</b>		esent, which age group contributes the highes		
		Working age population		Dependent population of children
		Dependent population of senior citizens		None of these
57.		nan Mantri Kisan Maan-Dhan Yojana (PM-K)		is a:
		Pension scheme for small and marginal farmer		
		Direct money transfer scheme to the farmers a	accor	ding to the size of landholding.
		Crop insurance scheme for the farmers.		
<b>7</b> 0		Subsidy scheme for farmers cultivating cash of	_	
58.	dimer	sions as follows:		nal poverty index has three equally weighted
		Health, education, and standard of living		Income, literacy, and absolute poverty
		Income, health, and standard of living		Health, income, and education
59.	gover	nment?		the Interim Budget 2024-25 of the central
		Railways	` ′	Defence
		Road, transport and highways	` ′	Home affairs
60.	Minir recom	num Support Price (MSP) is the guarant mendations of:	eed a	amount paid to the farmers based on the
		Ministry of Agriculture and Farmers Welfare		
		Cabinet Committee on Economic Affairs		
		Agricultural Price Commission		
	(d)	Commission of Agriculture Costs and Prices		

CSP	: 24	- 6 -	Paper-I (
61.	Which of the following economists held (a) Thomas Robert Malthus (c) JS Mill	d the view that nature will check population growth  (b) Adam Smith  (d) David Ricardo	1?
62.	If the Reserve Bank of India raise the (a) Money supply will increase, and (b) Loans issued by the banking syst (c) Investment may decrease, and in (d) Consumer demand will increase.	there will be an inflationary pressure.	
63.	<ul><li>The largest biodiversity area in India is</li><li>(a) North-Eastern region</li><li>(c) Southern Peninsula</li></ul>	:     (b) Deccan Plateau     (d) Western Ghats	
64.	The International Day for Biological Di  (a) 22 <sup>nd</sup> April  (c) 22 <sup>nd</sup> May	versity falls on:  (b) 23 <sup>rd</sup> April  (d) 23 <sup>rd</sup> May	
65.	The proportion of light reflected by a set (a) Albedo (c) UVB	urface is called :  (b) UVA  (d) Insolation	
66.	In 2023, the 28 <sup>th</sup> session of the Conferon Climate Change (UNFCCC) was here.  (a) Glasgow  (b) Egypt	ence of the Parties (COP28) to the UN Frameworkeld at:  (b) Spain (d) Dubai	k Convention
67.	The Paris Agreement, a universal agreer well below 2 degrees Celsius was adopted (a) COP 21 (c) COP 27	ment which aims to keep a global temperature rise footed in:  (b) COP 25  (d) COP 28	or this century
68.		that have direct impact on the depletion of ozone  (b) Methane  (d) Chlorofluorocarbons	layer:
<b>69</b> .	Global water cycle is: <ul><li>(a) Isolated system</li><li>(c) Open system</li></ul>	<ul><li>(b) Closed system</li><li>(d) None of these</li></ul>	
70.	Temperature in the troposphere decrea (a) 6.0°C/km (c) 5.5°C/km	ses with increase in altitude at the rate of:  (b) 6.5°C/km  (d) 5.0°C/km	
71.	The process of microorganism secreting chemical reactions is:  (a) Decomposition  (c) Photosynthesis	(b) Anaerobic respiration (d) Aerobic respiration	ry out specific
72.	Blue green algae is involved in: <ul><li>(a) Nitrification</li><li>(c) Denitrification</li></ul>	<ul><li>(b) Nitrogen fixation</li><li>(d) Ammonification</li></ul>	
73.	What maintains stability within an ecosyspecies from a community?  (a) Species diversity  (c) Ecosystem diversity	ystem and prevents a single best competitor from di  (b) Genetic diversity  (d) Biodiversity	splacing other

74.	4. The measure of relatedness of species in biodiversity is:			
	(a)	Phylogenetic diversity	(b)	Functional diversity
	(c)	Productivity		Structural diversity
75.	Cold	est region of the atmosphere is:		·
		Troposphere	(b)	Mesosphere
	(c)	Stratosphere	(d)	-
76.	Stror	natolites are living fossil and the oldest living	` ′	-
	(a)	Cyanobacteria		Aquatic plants
	. ,	Aquatic animals		Fishes
77.		nerulus and tubules are part of:	(4)	·
		Nephrons	(h)	Neurons
		Gallbladder	• •	Pancreas
79	` ′		` ′	
70.		prokaryotic organisms can fix atmospheric ni Nitrate reductase		
	` '	Nitrogenase	` '	Nitrite reductase
		-		Hydrogenase
<b>79.</b>		ch one of the genetic disorders is caused by the		
		Turner syndrome		Klinefelter syndrome
	(c)	Down syndrome	(d)	Nuntington's disease
80.		ppy of the universe is		
	(a)	Constant	(b)	Decreasing
	(c)	Increasing	(d)	Contracting
81.	In the	process of photosynthesis, splitting of water	mole	cules occurs at :
		Photosystem I (PS I)		Photosystem II (PS II)
	(c)	Stroma	(d)	Chloroplastic envelope
<b>82.</b>	Photo	otropism is:		
	1. the ability of the plant to re-orient the shoot growth towards or away from a direction of the light			
		source		
		It is due to hormone auxin		
		Only Statement 1 is correct	(b)	Only Statement 2 is correct
	(c)	Both 1 and 2 are correct	(d)	Both 1 and 2 are incorrect
83.	Whic	h one of the following characterises a pond eco	osyst	em?
	(a)	Lentic	(b)	Lotic .
	(c)	Pampas	(d)	Xeric
84.	Whicl	n group of microorganism cause Dengue in hur	nan?	
	(a)	Archaebacteria	(b)	Proteobacteria
	(c)	Virus	(d)	Fungi
85.	In sola	ar power generation, which of the following ra-	diatio	on generates electricity?
		X-rays		Gamma-rays
	, ,	Visible Light		UV-rays
86.		many wildlife Protected Areas are there in the		•
•	(a)		(b)	
	(c)		(d)	
	ν-)		(4)	

87.	A traditional Mizo musical instrument made of three small bamboos, having three different sizes which		
	produces three musical notes is called:  (a) Bengbung	(b) Theirual	
	(c) Mauchâng	(d) Darbu	
88	During the traditional period, a ritual performed	on the day when a baby was born was called:	
00.	(a) Artehringban	(b) Khal	
	(c) Uihringban	(d) Khuavanghring	
89.	From the options below, pick which one was not	t a part of the Mizo traditional trapping method	
	(a) Thangthleng	(b) Beaithang	
	(c) Thangchep	(d) Fasuar	
90.	Pick the appropriate meaning of $A$ seh sam from	the following:	
	(a) the beginning	(b) the end	
	(c) the middle	(d) the conclusion	
91.	The common Mizo phrase Sa-ui tan means:		
	(a) Making agreement/pact	(b) Cruelty to animals	
	(c) Killing a dog	(d) Declaring war	
92.	The Mizo poetess, who composed three differen		
	(a) Pi Hmuaki	(b) Darmani (d) Darpawngi	
0.4	(c) Saikuti	• •	
93.	distance from the village is called:	aring the weeding season, when the jhum is at a great	
	(a) Ram-hual	(b) Leng-tlawn	
	(c) Thlawh-bawk	(d) Rap-in	
94.	To which animal family does <i>Thihthiap</i> belong?		
	(a) Deer	(b) Bear	
	(c) Tiger	(d) Eagle	
95.	The first ceremony performed by a man for his so	n who was going to have a separate house with a family	
	was called:	42.61	
	(a) Zankhuang	<ul><li>(b) Sakung phun</li><li>(d) Mitthirawplam</li></ul>	
	(c) Chawng	1	
96.		person's family organized a farewell ceremony known as:  (b) Zingtian	
	(a) Thiṭin (c) Hringban	(d) Thlazing	
07	Which of the following was not included in the vi		
97.	(a) Salam	(b) Sachhiah	
	(c) Chichhiah	(d) Khuaichhiah	
98.	Dawnkawn is associated with which of the follow	wing liquor?	
<i>,</i> 0.	(a) Ţinzu	(b) Rakzu	
	(c) Zufang	(d) Zupui	
99.	Which one of the following statement is not the o	objective of 'Thangchhuah'?	
	(a) To avoid the pellets of Pawla	(b) To earn respect in life time	
	(c) To achieve the eternal bliss of Pialral	(d) To become village chief	
100.	What is the major contribution of Dr. Peter Fras		
	(a) The abolishment of bawih	(b) The abolishment of chieftainship	
	(c) Setting up of Serkawn Hospital	(d) Setting up of market in Aizawl	

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