## MIZORAM PUBLIC SERVICE COMMISSION

## GENERAL COMPETITIVE EXAMINATIONS FOR RECRUITMENT TO THE POST OF DISTRICT ORGANISER (CONTRACT)

## UNDER DISASTER MANAGEMENT & REHABILITATION DEPARTMENT, GOVERNMENT OF MIZORAM. OCTOBER, 2019

GENERAL STUDIES PAPER - II Time Allowed: 2 hours Full Marks: 150 All questions carry equal marks of 2 each. Attempt all questions. 1. The Chandraayan 2 mission's lander is called; (a) Vikram (b) Chandra (c) Krishna (d) Vishnu 2. Which of the following countries have not conducted a moon landing mission? (a) India (b) China (c) USA (d) France 3. Who is the current National Security Advisor (NSA) of India? (a) Shiv Shankar Menon (b) J.N. Dixit (c) Ajit Doval (d) Brajesh Mishra 4. Which article of the Indian Constitution was recently abrogated? (a) Article 371 (b) Article 370 (c) Article 371G (d) None of the Above 5. Which noted personality has been conferred the Dr Kalam Smriti International Excellence Award 2019? (a) Sheikh Abdula (b) Sheih Hasina (c) Sashi Tharoor (d) Aung San Suu Kyi **6**. Who is the author of the book "Turbulence & Triumph: The Modi Years"? (a) Arundhathi Roy (b) Ruskin Bond (d) Sashi Tharoor (c) Rahul Agarwal 7. 6<sup>th</sup> Schedule to the Constitution of India is related to which community? (a) Tribals (b) Muslims (c) Christians (d) Sikhs 8. Where is the Statue of Unity (Sardar Vallabhai Patel Statue) located? (a) New Delhi (b) Maharashtra

(d) Karnataka

(b) Geography

(d) Geology

(c) Gujarat

(a) Seismology

(c) Archaeology

9. The study of Earthquake is known as;

10.	What	t causes Tsunami?		
	(a)	Underwater earthquake	(b)	Volcanic eruption
	(c)	Underwater landslide	(d)	All of the above
11.	Wha	t is the state Bird of Mizoram?		
	(a)	Pheasant (Vavu)	(b)	Peacock (Ar-awn)
	(c)	Eagle (Mu)	(d)	None of these
12.	Who	has been sworn in as the first Lokayukta Cha	airm	an of Mizoram?
		M. Lalmanzuala		C. Lalsawta
	(c)	K. Riachho	(d)	Lalmalsawma
13.	Who	is the Captain of current Indian Cricket Tear	m?	
		Mahendra Singh Dhoni		Rohit Sharma
	` '	Virat Kohli	` ′	Sachin Tendulkar
14.	Who	is the first Indian to win World Badminton (	ham	nnionshin Gold?
		Saina Nehwal		PV. Sindhu
	` /	Ashwini Ponappa	` /	Jwala Gutta
15.	` '	is the Deputy Chief Minister of Mizoram?	( )	
10.		Zoramthanga	(b)	Dr. R. Lalthangliana
	` '	Lalrinliana Sailo	(d)	Tawnluia
16	` /	is the Youngest Lok Sabha Member?	( )	
10.		Chandrani Murmu	(b)	Chandrani Mukhya
	` /	Smriti Irani	` ′	Agatha Sangma
17	` /	was the first woman IPS officer?	(-)	
17.		Indira Goswami	(b)	Kiran Bedi
	` /	Nilotpal Kaur	` /	Anuradha Basu
12	` ′	has become the first Indian wrestler to qual	( )	
10.		Geeta Phogat		Babita Kumari
	` /	Vinesh Phogat	` ′	Sakshi Malik
10	` /	ch of the following villages is associate	` ′	
1).		emporary Mizoram?	ou w	thi protonged rengious revivanism in
		Samtlang	(b)	Diltlang
	` '	Kelkang	(d)	Biate
20.	Who	is the author of the famous book Zawlkhaw,	pui S	Senmei Chan Ni, accounts of the bombing
		zawl by Fighter Plane F104 Phantom Z?	L	,
	(a)	B. Lalthangliana	(b)	J.V. Hluna
	(c)	A. Thanglura	(d)	L.N. Tluanga
21.	The :	5 <sup>th</sup> International Police Expo 2019 was held	in;	
	(a)	Mumbai	(b)	Hyderabad
	(c)	New Delhi	(d)	Kolkata
22.	How	was Mizoram University established?		
	(a)	Act of Parliament	(b)	Act of State Assembly
	(c)	The President of India	(d)	None of these

23.	Wha	t is the State Flower of Mizoram?								
	(a)	Senhri	(b)	Ainawn						
	(c)	Derhken	(d)	Chhawkhlei						
24.	Whic	ich of the following Indian states shares International Border with Myanmar								
	(a)	Mizoram	(b)	Nagaland						
	(c)	Manipur	(d)	All of these						
25.	Who	no issued the One Rupee note?								
	(a)	Gov't of India	(b)	Bharatiya Reserve Bank						
	(c)	Reserve Bank of India	(d)	None of these						
26.	Natio	onal Science Day is celebrated in India each	ı yeai	on						
	(a)	26 January	(b)	28 February						
	(c)	15 March	(d)	10 November						
27.	The 1	total number Nuclear Power Plant in India is	S							
	(a)	3	(b)	5						
	(c)	6	(d)	7						
28.	The	official programming language for Android	devel	lopment is						
	(a)	Fortran	(b)	Java						
	(c)	C++	(d)	HTML						
29.	The 1	The present Emission Standard used in Mizoram is								
	(a)	Bharat Stage III	(b)	Bharat stage IV						
	(c)	Bharat stage V	(d)	Bharat stage VI						
<b>30.</b>	Who	Who is the creator of World's Second and India's first test tube baby Durga								
	(a)	Devi Prasad Shetty	(b)	SubhashMukhopadhyay						
	(c)	Pratab Reddy	(d)	NareshTreha						
31.	India	's first supercomputer is known as								
	(a)	SAGA	(b)	PARAM 8000						
	(c)	EKA	(d)	PARAM YUVA						
32.	Wha	t gas is the main cause of global warming								
	(a)	Nitrogen	(b)	Hydrogen						
	(c)	Carbon dioxide	(d)	Carbon Monooxide						
33.	Whic	ch one is India's first operational remote sen	sing	satellite						
	(a)	IRS-1A	(b)	INSAT-1A						
	(c)	GSAT-1	(d)	PSLV-D3						
34.	Whic	ch region in India is set to get the country's t	first e	ever Air Dispensary?						
	(a)	Deccan Plateau	(b)	Northeast						
	(c)	J&K, Leh and Ladakh	(d)	Western Ghats						
35.	Who	developed the World's first water-based con	mput	er along with his team?						
	` '	NityaAnand	(b)	Harish Chandra						
	(c)	Anna Mani	(d)	Manu Prakash						

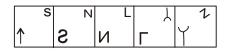
<b>36.</b>	In wh	nich year did IT Act came into force in India?		
	(a)	1995	(b)	2000
	(c)	2004	(d)	2008
37.	Who	is the president of the Council of Scientific and	d Ind	ustrial Research?
	(a)	President of India		
	(b)	Vice-President of India		
	(c)	Prime Minister of India		
	(d)	Union Minister of Science and Technology		
38.	The l	Defence Research Development Organisation	n (D	RDO) has developed a drug named,
37. 38. 39. 40. 41. 42. 43.	'Luk	oskin'. It is being used in the treatment of		
	(a)	Leukorrhea	(b)	Lung Cancer
	(c)	Leucoderma	(d)	Leukemia
<b>39.</b>	Most	recent Indian born scientist that won a Nobel	prize	e in 2009 is
	(a)	VS Naipaul	(b)	V Ramakrishnan
	(c)	Amartyan Sen	(d)	C.V Raman
40.	C.V	Raman was awarded Nobel Prize in 1930 for	his di	iscovery of
	(a)	Interference of light	(b)	Diffraction of light
	(c)	Scattering of light	(d)	Polarization of light
41.	The f	rrst Newspaper published in Mizo language w	as?	
	(a)	Mizo Chanchin	(b)	Mizo Chanchin Laisuih
	(c)	Mizo leh Vai Chanchin	(d)	Kristian Tlangau
42.	'Boo	k of the Year' award was initiated by the Mizo	Aca	demy of Letters (MAL) from the year?
	(a)	1987	(b)	1988
	(c)	1989	(d)	1990
43.	Mary	Winchester (Zoluti) was taken into captive by B	engk	huaia and his companion in the year?
	(a)	1870	(b)	1874
37. 38. 39. 40. 41. 42. 43. 44. 45. 46.	(c)	1872	(d)	1871
44.	Sibut	ta Lung is situated at?		
	(a)	Tachhip	(b)	Sateek
	(c)	Lungleng	(d)	Tualcheng
45.	The f	rirst Mizo to compose a Christian hymn in Miz	o lang	guage was?
	(a)	Patea	(b)	Thanga
	(c)	C.Z Huala	(d)	R.L Kamlala
46.	When	n a person took refuge in the Chief's house ow	ing t	to poverty, they are called?
		Chemsen Bawi	(b)	Tukluh Bawi
	(c)	Chung Bawi	(d)	Inpuichhung Bawi
47.	Whic	ch of the following is not an ornament of the Mi	izo?	
		Saingho	(b)	Thimkual
	(c)	Dawhkilh	(d)	Thilthek

48.	Who among the following Chief wrote a letter to	the Bri	tish Queen in the year 1897?
	(a) Lianphunga	(b)	Khamliana
	(c) Ralliana	(d)	Suakliana
49.	The name given by the Mizo to the last seasonal	gale of	a year is?
	(a) Tel phawk thli	(b)	Siruk la
	(c) To thli	(d)	Chhim thlipui
50.	Who among the following translated 'The Pilgrim	's Prog	ress' in Mizo language?
	(a) Liangkhaia	(b)	Chuautera
	(c) Challiana	(d)	M.Suaka
51.	A priest who performs a sacrificial rite to cure the	e sick v	vas?
	(a) Sadawt	(b)	Tlahpawih
	(c) Bawlpu	(d)	Vansen
52.	Which of the following is the name of tax paid by	the vill	lagers to the Chief?
	(a) Chawng		Fathang
	(c) Tlahpawl	(d)	Ngawn Chawm
53.	The chant of the brave warriors to celebrate their	victor	y over the enemy was?
	(a) Hlado		Bawh hla
	(c) Thanhawl hla	(d)	Thiam hla
54.	Who among the following Chief was associated	with ' <i>T</i>	hlanrawn rawt' (Massacre)?
	(a) Vuttaia		Lallula
	(c) Lalsavunga	(d)	Mangphawrha
55.	A religious ceremony performed for the villager's	prospe	rity on animals and enemies was known as?
	(a) Khal	(b)	•
	(c) Khua leh Chawm	(d)	Kawngpui Siam
56.	4 boxes have some average weight. When one bo	x whic	h weights 60 kg is replaced by another box.
	the average weight increases by 5 kg. The weigh		
	(a) 55 kg	(b)	64 kg
	(c) 65 kg	(d)	80 kg
57.	If Tluangi sells a smartphone for Rs. 7500, ma	ıking a	profit of 20%, then the cost price of the
	smartphone is		
	(a) Rs. 5550	` ′	Rs. 6200
	(c) Rs. 6250	(d)	Rs. 7000
58.	A sum of Rs. 12,500 amounts to Rs. 15,500 in a rate of interest?	4 years	at the rate of simple interest. What is the
	(a) 6%	(b)	5%
	(c) 4%	(d)	3%
59	Which one is the largest $-\frac{5}{8}$ , $\frac{2}{3}$ , $\frac{3}{5}$ , $\frac{7}{9}$ ?		
	(a) $\frac{5}{8}$	(b)	$\frac{3}{13}$
	(c) $\frac{3}{5}$	(d)	$\frac{7}{9}$
	$\mathcal{J}$		7

60.	Liana goes to Lunglei from Aiz What is his average speed of th	-	hr	and returns to Aizawl at a speed of 6 km/hr.
	(a) 5 km/hr	(t	)	4.8 km/hr
	(c) 4.2 km/hr	(0	1)	4 km/hr
<b>61</b> .	Two angles are supplementary a smaller angle is -	angles. One angle is 36	° n	more than another angle. The measure of the
	(a) 36°	(t	)	58°
	(c) 72°	(0	1)	80°
62.	The least number by which 100	08 must be multiplied t	0 1	make it a perfect square is -
	(a) 8	(t	)	7
	(c) 2	(0	1)	5
63.	A card is chosen from a standa	ard deck of cards. What	t is	s the probability of getting a face card?
	(a) $\frac{3}{13}$	(t	)	$\frac{4}{13}$
	(c) $\frac{5}{26}$	(0	1)	$\frac{7}{26}$
61	-			
04.	cubes can be obtained?	in is cut into small cub	es	of side 10 cm each. How many such small
	(a) 10	`	_	100
	(c) 1000	(0	1)	10000
65.	What is the value of $17 + [8 - \{1\}]$			
	(a) 36	`	_	445
	(c) $-663$	(0	1)	-575
66.	Which pair of numbers comes i	next in the series?		
	42 38 35 31 28 24 21			
	(a) 17 13	(t	)	16 11
	(c) 17 14	(0	1)	18 13
<b>67.</b>	What number should come next	t in the following series	?	
	13, 26, 19, 38, 31, 62,			
	(a) 124	(t	)	55
	(c) 114	(0	1)	52
68.	Arrange the words given below	in a meaningful seque	nc	e.
	1. Key 2. Door	3. Lock 4. Roo	m	5. Switch on
	(a) 5, 1, 2, 4, 3	(t	)	4, 2, 1, 5, 3
	(c) 1, 3, 2, 4, 5	(0	1)	1, 2, 3, 5, 4
69.	Which word does NOT belon	g with the others?		
	(a) dodge	(t	)	flee
	(c) duck	(0	1)	avoid
70.	Select the lettered pair that is	related in the same w	ay	y as:
	Flow: River:: Stagnant:?		•	
	(a) Pool	(t	)	Stream
	(c) Rain	(0	1)	Canal
	. /		/	

**71.** Select a figure from amongst the Answer Figures which will continue the same series as established by the five Problem Figures:

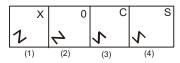
Problem Figures



(a) (1)

(c) (3)

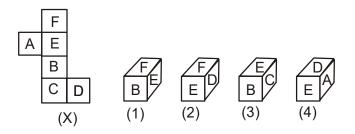
Answer Figures



(b) (2)

(d) (4)

**72.** Choose the box that is similar to the box formed from the given sheet of paper (X).



(a) 1 only

(b) 2 only

(c) 1 and 3 only

(d) 1, 2, 3 and 4

Direction (Questions 73 to 75): The following table shows the number of candidates appeared and qualified in a competitive examination from different states over the years. Study the table and answer the following questions:

	Year										
State	1997		1998		1999		2017		2018		
	App.	Qual.									
Mizoram	520	72	850	98	740	85	680	77	950	113	
Tripura	750	84	920	105	845	92	920	98	880	102	
Assam	640	78	880	102	780	89	875	101	975	125	
Manipur	810	95	950	124	870	98	970	120	895	99	
Nagaland	780	87	760	94	980	135	760	95	799	89	

- 73. Total number of candidates qualified from all the states together in 2017 is approximately what percentage of the total number of candidates qualified from all the states together in 2018?
  - (a) 63%

(b) 73%

(c) 83%

(d) 93%

- 74. What is the average number of candidates who appeared from Mizoram during the given years?
  - (a) 748

(b) 880

(c) 780

(d) 975

- **75.** What is the percentage of candidates qualified over the candidates appeared for all the years together from Nagaland?
  - (a) 12.36%

(b) 12.16%

(c) 12.26%

(d) 11.26%