## CHINMAYA VIDYALAYA, TARAPUR

P-201, MIDC Indl. Area, Saravali, Boisar

ISO 9001-2008 Certified

SCIENCE TALENT SEARCH EXAMINATION SAMPLE PAPER



Please fill the following details immediately

Name:	
Hall Ticket No.:_	
i idii i ioket i <b>v</b> o	

- ❖ 50 Questions ❖
- ❖ Time Allowed : 120 Minutes ❖
- ❖ Do not open this question paper until the signal is given.
- ❖ Please check the CLASS printed on the cover page and the inside is same when you open the booklet.

## **General Instructions:**

- 1) All questions are compulsory and carry equal marks.
- 2) There is no negative marking.
- 3) There is only one correct answer hence write one choice only.
- 4) Please avoid cutting/overwriting etc.
- 5) Return the answer sheet to the invigilator at the end of the examination.
- 6) The question paper can be retained by the student.

## GENERAL SCIENCE [40]

	•	talk are all par c] flower	
	ce of chloro colour.	phyll in leave:	s gives them the
a] blue	b] green	c] red	d] brown
3) is a a] Carrot		ve eat. c] Sugarcane	d] Turnip
•	b] B	wn as the suns c] C	
		is a method of c] Canning	-
		egins in the e c] liver	
mineral.			is an important
	•	m c] iodine	d] nicotine
8) is obtained a Cotton		flax. c] Polyster	d] Jute
9) Change of v a] evaporat c] freezing	ion	r into liquid is b] condensati d] melting	
10)The nutrie	nts present i	n large quanti	ty in potatoes are
 a] vitamins c] fats		b] minerals d] carbohydra	ates
•	•	sis takes place i c] root	

*	•	ce found in the c] pepsin	
13) hav a] Cactus c] Mangrov	· ·	roots that grov b] Conifers d] Date palm	w out of the soil.
14)Insects bre a] gills		e help of c] spiracles	d] skin
•	•	j is a herbivore c] Fox	
16)Capacity t a] force		called c] energy	d] power
a] Fibre, ya	rn, cloth	n we make a cl b] Yarn, fibre, d] Fibre, cloth	cloth
	ig for chewin rs	ng and grinding b] molars d] incisors	g are
on it for its a] insectivo	nutrients are rous	•	does not depend
20)Cocoon is a] jute	unwind to p b] linen		d] silk
called a] wind ene		heat stored in b] water energ d] geotherma	

•	ed by a layer of b] hydrosphei d] stratospher	re
23)Tiny living things whe eyes are called a] microbes b] worms		•
24)Which of the following a] glass bottle c] iron rod	j is biodegrada b] plastic bag d] banana pee	
25)Which of the following a] Sun b]Moon	•	d] Jupiter
26)Oxygenated blood is ca a] veins b] arteries	•	d] valves
27)The organ system help the body is a]digestive system c] excretory system	b] circulatory	system
28)Rice and pulses are codal all baking blacking	•	d] frying
29)Water lily is a a] fixed c] floating	plant. b] submerged d] insectivoro	
30)A nymph is the young a] mosquito c] cockroach	one of a b]grass hoppe d] butterfly	er
31)In sugar solution, suga a] solute b] solvent		d] solution

•	ioxide	arbage contair b] carbon moi d] hydrogen	
33)The nail cu a] lever		d of c] wedge	d] screw
•	•	the earth is ca c] core	
	_	y burning coal c] electrical	is called d] mechanical
	oermangana <sup>†</sup>	rine, bleachi te are called b] salty d] chemically	
termed as _		metals can c] ores	be obtained are d] fossils
38)Using a ca a] petrol	•	y c] water	d] soil
•		shape and vo k c] book	
·	orotect itself. ion	n an animal s b] Respiratior d] Extinction	leeps for several
C	GENERAL K	NOWLEDGE	[10]
a] The Nile	he longest riv azon	ver in the worl c] The Yang d] The Gan	gtze

42) What is the capital of Ni a] Lagos b] Abuja	•
-	is logo 🔈 ? o] Mercedes Benz d] Maruti Suzuki
44) Which legendary nurse the lamp"? a] Elizabeth Black Well c] Florence Nightingale	- 3
45)Entomology is the study a] birds b] insects	
46)Who wrote the Kabuliw a] Rabindranath Tagore c] Sarat Chandra Chatterj	b] R.K.Narayan
47)Name the 29th state of In a] Chhatisgar c] Telangana	
48) Whose birthday is cele day? a] Kasturba Gandhi c] Annie Basant	ebrated as national women's b] Sarojini Naidu d] Vijaya Lakshmi Pandit
49)What is the vegetable Ol a] Brinjal c] Brocoli	kra also known as? b] Ladies finger d] Cauliflower
50) Which is the longest bea a] Elliot's b] Chowpatty	