## **ARYAN CLASSES**

# NTSE 2014 2<sup>nd</sup> stage

# Language Paper

#### **ENGLISH**

#### Q.l-5Read the following passage and answer the question given after it.

Ray Bradbury is regardedas one of the greats of 20<sup>th</sup> century science fiction along with Isaac Asimov and A.C. Clarke. He established himself at the age of thirty with *The Martial Chronicle* which perhaps remains his best known work. The book celebrates space travel but it is also critical of the social abuses that modem technology had made possible. Though other writers had represented science and technology as a mixed bag of blessings, his book had a great impact. Initially his audience was small as most readers had no patience with jargon. His popularity grew as he avoided technical words and expressed his ideas about the future in common language.

- 1. Ray Bradbury became famous because
- 1. he was friends with Isaac Asimov and .C. Clarke.
- 2. he started writing at the age of thirty.
- 3. he wrote in futuristic language.
- 4. of the book The Martial Chronicle that he wrote.
- 2. In his books Bradbury expressed the view that modern technology
- 1. had made space travel possible.
- 2. was based on the inventions of great scientists like Asimov and Clarke.
- 3. appealed only to a small audience of readers who knew jargon.
- 4.was a good thing but could be misused,
- 3. Bradbury's fears regarding the development and use of modern technology were
- 1. totally unfounded and unconvincing.
- 2. related to his personal experience as a user of technology.
- 3. shared by other writers of science fiction as well.
- 4. expressed Using jargon.
- 4. The phrase 'mixed bag of blessings' means
- 1. having both advantages and disadvantages.
- 2. the constant interaction between science and technology which benefits both.
- 3. having both familiar and unexpected consequences.
- 4. using technical words and expressions.

- 5. The phrase 'no patience with jargon' refers to
- 1. fiction writers' lack of knowledge of proper technical terms.
- 2. readers' lack of interest t in fiction containing manytechnical terms.
- 3. the negative attitude of scientists and technologists to fiction.
- 4. the use of difficult words.

#### Q.6-10 Read the following passage and answer the questions given after it.

On the second day of our stay we had a skiing lesson. We began with learning how to clip of the special shoes and strap on the skis. Then we tried to master the art of balancing on the skisas we moved sideways and forward, There was a lot of slipping and falling. But we finally managed slow runs down the gentle slope. The helmeted toddlers skimming around like small gnats were an embarrassing contrast to our clumsiness. But we ignored there firmly. Soon, exhausted we cut short the lesson and retreated to the institute.

All around us youngsters were happily trying their hand at skiing, snowboarding and floating in hot air balloons like flitting sky gods. It was truly a winter wonderland to revel in.

- 6. The difficult part of learning to ski for beginners is
- 1. clipping on shoes and strapping on skis.
- 2. balancing on skis while moving sideways and forward.
- 3. avoiding bumping into noisy toddlers.
- 4. doing fast runs on the steep slopes.
- 7. The expression 'skimming around like small gnats' suggests that the toddlers were 1. able to skillfully up and down the slopes.
- 2.anirritation as they moved in all directions noisily.
- 3. skilled and confident like pilots of fighter planes.
- 4. careless and kept bumping into those around
- 8. The writer and his friends cut short the skiing lessons because
- 1. they were tired and needed to rest.
- 2. they did not like to be in the same place as toddlers.
- 3. they had to go for other lessons.
- 4. many of them were hurt after falling down repeatedly.
- 9. The institute mentioned is a place where
- 1. only families with children go during school holidays.
- 2. advance training in skiing is given to prepare team for competitions.
- nature and adventure camps for young children are organized.
- 4.facilities and training for different winter sports is provided to visitors.
- 10. The narrator in this passage seems to be
- 1. a trainer of young children learning to ski.

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- 2. an older skier who goes to the institute often.
- 3. a member of an older group of beginners.
- 4. a parent whose toddlers are learning to ski.

#### Q.11-15 Read the following passage and answer and the questions given after it.

The dainty is known to be a great air —born acrobatic artist, but its eating habits may come as a surprise. It needs to devour nearly a thousand tiny insects each day to keep its supple body energized. These black and white birds are found in the countryside, especially near water bodies and human habitations. Unlike birds who peck at insects on trees or on the ground, swallows feed on flying insects, houseflies, mosquitoes, gnats, midgets, etc. they spend most of the time in flight and are natural hunters of flying insects. They play a role in our health by reducing the numbers of malaria and dengue causing mosquitoes. Their bodies and wings allow incredible manoeuverability and precision in flight. Their short wide bills help them to feed as they sweep through clouds of swarming insects near water and grasslands bits and above trees.

- 11. Swallows are largely found in
- 1. villages near rivers and lakes.
- 2.cities with large water bodies and parks.
- 3. places where human habits attract insects insects.
- 4. forests with tall trees.
- 12. Swallows live near water bodies because
- 1. constant flying makes them thirsty.
- 2. they cannot store water in their short wide bills.
- 3. they love to skim over cool water as they perform acrobatics.
- 4. a large number of insects are found there.
- 13. Swallows devour a large number of insects because
- 1. they are natural hunters.
- 2. their daily need for energy from food is very high.
- 3. such insects would otherwise spread diseases.
- 4. the insect population is very large.
- 14. The swallow's short wide bill is designed to
- 1. trap small flying insects.
- 2. destroy disease spreading insects.
- 3. help its perform acrobatic manoeuvres.
- 4. help it fly though insect swarms with great precision.
- 15. The swallow is described as an air-borne acrobat because of its
- 1. high energy needs to keep its body supple.
- 2. ability to catch even small insects.
- 3. varied movement in fast flight.

4. ability to eat insects.

# Q.16-17 The following five sentences come from a paragraph. The first and the last sentences are given. Choose the order in which the four sentences (p, Q, R, S) should appear to complete the paragraph.

<ol><li>S1. Once an ant saw, hanging from a plant, a mature chrysalis which could just move its tail.</li></ol>
\$2 \$3
54
SS.
S6. The next moment the butterfly rose in the air and was soon out of the ant.
P- The next morning as the ant passed by the same plant it saw a butterfly with gorgeous wings near the remnant of the chrysalis.
Q- 'Poor creature! You can just about move your tail while I can run here and three,' it mocked the chrysalis.
R- 'Look at me, Ant! Can you fly from one place to another in a short time?' it said as it dried its wings.
S- The chrysalis heard all this but kept quiet.
1. QSPR
2. RPSQ
3. SPQR
4. SRPQ
17. S1. We would like to thank you once again for having selected our dealership.
S2.
53.
S4
S5
S6. We look forward to a long lasting relationship and wish you safe motoring.
P- However, in case you experience any incidence which is not to you satisfaction. We
will be grateful if you could provide your valuable feedback directly to us and our
w <mark>e</mark> bsite.
Q- We will bring necessary improvements in the process/ organization to deliver better
services to our esteemed customers.
R- First of all, our entire team is dedicated to ensure your complete satisfaction and give
you a wonderful experience.
S- This will help us to resolve yours concern immediately.
1. SPQR
2. RPSQ
3. SQPR
4.QRPS

# Q.18-19 The following questions have the second sentence missing. Choose the appropriation sentence from the given options to complete it.

18.	A. If you wanted to know all about bread and bread making you must visit the Bread
	Museum in Ulm, Germany.
	B
	C. there are exhibitions on the cultivation of seeds, milling techniques, techniques
of	bread-making, equipment, the sale of bread; virtually everything you wanted
to	know about bread.
	1. there are interesting tidbits on the use of bread on social and religious occasions
as	well
	2. A range of bread ovens, bread baskets and baking moulds are used in Germany
	3. Set up in 1955, this huge museum gives you a highly detailed history of bread
bakin	g and displays about 10000 objects related to bread and bread production.
	4. Bread making is an ancient art.
19. A	. Anne Frank began to keep a diary on her thirteenth birthday, June 12, 1942, three
	week before she went into hiding with her family and friends in the sealed-off upper
	room of the annex of the father's office building in Amsterdam.
	B.
– C. the	ey were, however, betrayed in August 1944 and were deported to the Nazi
	concentration camp.
1. Wi	th the assistance of a group of her father, Otto Frank's trusted colleagues, they
	remained hidden for two years and month.
	ne Frank was helped by her friends.
	ne Died in Bergen-Belsen Shortly Before its liberation in April 1945.
	the group of eight, only Otto Frank survived the war.
4. 01	the group of eight, only ofto Frank survived the war.
0.20	-27 choose the word which best fills the blank from the four options given.
Q.20	27 choose the word which best his the blank from the four options given.
20 T	ne hedge has become a little untidy after the monsoon. I think I'll call the gardener to
20. 11	the edges a bit.
	the edges a bit.
1. thi	n
2. pri	
3. slir	
4. pru	ALIC CONTRACTOR OF THE PROPERTY OF THE PROPERT
21. T	ne men drilled and the stone into smaller bits so that they could be
	d away in trucks.
	· · · · · · · · · · · · · · · · · · ·

1. mauled 2. hacked 3. whittle 4. hewed
22. Be careful. The cat might you if it feels frightened.  1. Scratch  2. hit  3. cut
4. kill
23. She cut the cake into equal wedges and it amongst the children.  1. scattered 2. separated 3. distributed 4. spread
24. For the curry you need to a few onions, a potato and small piece of ginger.  1. chop
2. strip
3. saw
4.bite
25. The men off some of the upper branches of the tree near the window to allow more light in.
1. pluck
2. tore
3. brought
4.lopped
26. They picked their axes and the thick thorny bushes that grew all around 1. slice
2. Chopped
3.pulled
4. scratched
27. The doctor made a neatat the mouth of the boil.
1. wound
2. dent
3. incision
4. path

Q.28-37 In the following passage there are some numbered blanks. Fill in the blanks by selecting the most appropriate word for each blank from the given options.

Unlike most nutrients, vitamin D is	s a normone and is synthesized (2)	3) the body
	ends upon the ultraviolet rays (30)	
exposure of the face	(31) arms to ultraviolet light	(32) the
most reliable source of	(33) in spring and summer. Deficiency_	(34)
	(35) deformity in bones among	
Therefore, a good exposure to	(37) is essential.	
	(07) 10 00001111111	
28. 1. with		
2. by		h.
3. for		
4. on		
4. 011		
20 1 this		
29. 1. this		
2. that		
3. these		
4. there		
30. 1. of		
2. by		
3. on		
4. for		
•		
31. 1. but		
2. because		
3. and		
4. yet		
32. 1. Was		
2. is		
3. were		
4. are		
33. 1. Vitamin D		
2. protein		
3. cell		
4. hormone		
4. Hormone		
34. 1. Off		
2. for		
3. of		
4. on		
35. 1. Give		
2. cause		
7. LOUIE		

3. causing
4. causes
36. 1. Child
2. infants
3. young
4. boy
37.1. Sunlight
2. sunlights
3. ray
4. lights
Q.38-40 Choose the appropriate phrasal verbs to complete the sentences.
38. My sister our grandmother who loved to take up challenges.
38. Wy sister our grandmother who loved to take up challenges.
1. takes back
2. takes off
3. takes after
4. takes in
39. Ravi's family could neveron his small salary if his wife had not decided to
work.
1. get off 2. get by 3. get after 4. get round
40. Soon winter and the nights became misty and chilly.
1. set about
2. set off
3. set aside
4. set in
0.41.42 Calcut the magning of the given physics /idioms
Q.41-43 Select the meaning of the given phrases/idioms.
41. Take the bull by the horns
The range of the results
1. try to overpower a bull by catching hold of its horns
2. grapple with a difficult situation without avoiding it
3. act positively even if one is feeling angry
4. having a bull fight
42. To think 'one is cat's whiskers'
1. think of oneself as a difficult person

2. think one is wonderful
3. think one is elegant like a cat
4. think one is honest
The first one is noticed.
43. Talk shop
1. talk about shops in general
2. talk about one's shop
3. talk about work
4. talk about shopping
and a section of the
Q.44-48 Select the most appropriate option to fill in the blanks from the given
alternatives.
44. It is to note that the government has at last decided to revise the salaries of
railway linesmen.
1. hearten
2. hearty
3. heartfelt
4. heartening
AF Managada ha assa falla assa sa that assa sa that
45. We need to be careful to ensure that our project is on the right
1. route
2. road
3. track
4. way
46. With two school going children to manage, some of my mornings are quite
1. jumpy
2. rushed
3. quick
4. racy
47. Some of the areas in the hills are quite populated. You many not find a
village for miles.
<b>~</b>

- 1. Heavily
- 2. densely
- 3. sparsely
- 4. quietly

- 48. Most of the youngsters today are \_\_\_\_\_\_ in social networking in all of their free time.
- 1. engaged
- 2. employed
- 3. involved
- 4. implicated

### Q.49-50 Select the word which means the opposite of the given word.

- 49. Miserable
- 1. painful
- 2. angry
- 3. happy
- 4. frightened
- 50. Unique
  - 1. special
  - 2. uncommon
  - 3. well-to-do
  - 4. common-place