



TOM NEWBY SCHOOL EXAMINATION

Subject	HISTORY	Examiner	MS WARD
Date	18 NOVEMBER 2016	Total marks	50
Session	1	Duration	1 HOUR
Grade	4	Moderator	MRS. W. PIENAAR
Special instructions/ Equipment	<u>INSTRUCTIONS:</u>		

This History Exam has been compiled using notes and information contained in the Tom Newby School book. The marking memorandum has been compiled accordingly. While alternative responses will be given due acknowledgement, the official memorandum will be considered a priority document to ensure uniformity of marking.

NAME AND SURNAME: _____ **GRADE 4** _____

SECTION A: HISTORY OF TRANSPORT

1. Name two different animals used for early transportation of people and goods.

_____ (2)

2. The invention labeled A below revolutionised (changed for the best) transport. What is it and how did this invention change transportation?



_____ (1)

_____ (2)

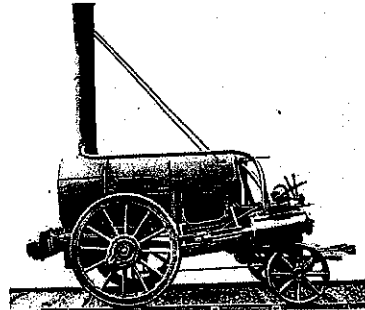
3. Look at the image of the 'Penny Farthing'.



Do you think that the 'Penny Farthing' was very safe for riders?
Give a reason for your answer.

(2)

4. George Stephenson's invention, known as the 'Rocket', pulled its first passenger in 1830.



What was the 'Rocket' and how did it work?

(2)

5. The first modern automobile was invented in 1886 by a German inventor. What was his name?

(1)

6. Why was Henry Ford's production of the Model T so important in the history of transport?

(2)

7. How are cars powered?

(1)

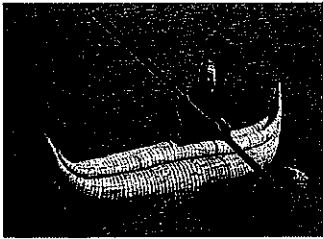
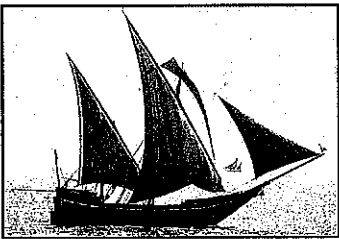

8. In 2010 it was estimated that there are over a billion motor vehicles in the world and the number of cars on the road increases rapidly every year. Write down two problems caused by the large number of cars on the roads.

(2)

9. If you were to design a car, what changes would you make to the modern car to ensure that your car is more environmentally friendly?

(2)

10. Complete the following table:

	Type of boat.	How is it powered?
		
		
		

(6)

11. Give one advantage of air transport over water transport. _____ (1)

12. Most goods are still transported by ship today. Why do you think this is the case?

_____ (2)

SECTION B: HISTORY OF COMMUNICATION

13. Why is language sometimes a problematic means of Communication? _____ (1)

14. Which two of the following are examples of non-verbal communication?
a) Speech
b) Song
c) Art
d) Dance

_____ (2)

15. The written word is an effective way to communicate messages. Throughout history, people have found many ways to send written messages. One of the earliest ways involved birds. What are these birds called and how were they used to send messages?

_____ (2)

16. What is meant by mass communication? Underline the correct answer.
a) The transmission of information to large numbers of people.
b) Communication using photographs.
c) Information about how much things weigh.
d) The spread of gossip. (1)

The Printing Press

Before Johannes Gutenberg invented the printing press in 1440, books had to be copied by hand. This was a slow, painstaking process that could take more than a year for each book, and the people copying them often made mistakes. Very few books were published, and they were available only to monks and the very rich, and most people were illiterate (could not read). The printing press changed all that made it cheap and easy to produce books, newspapers and pamphlets available to everyone. It is one of the most revolutionary inventions of all time.

17. Write three good sentences about how the invention of the printing press has had an affect on your life and the way we live.

(3)

18. Photographs can be used to record our history and keep our memories alive. Give a real-life example of how a photo can be used to communicate important information in a family.

(2)

19. **Match the columns:** Write only the correct letter in the boxes provided:

19.1	The first radios were also called.....	A. People can become lazy (couch potatoes)
19.2	Although radio has been around for over 100 years, it is still an effective means of communication because....	B. The wireless

19.3	Television is an effective means of communication because	C. The cordless		
19.4	A disadvantage of television is.....	D. It allows people to see and hear what is happening even on the other side of the world.		
19.5	The man who patented the telephone was called.....	E. Millions of people listen while doing everyday tasks like driving, shopping or cooking.		
		F. Alexander Graham Bell.		
19.1	19.2	19.3	19.4	19.5

(5)

20. The first telephones only transmitted sounds. Today, cell-phones allow us to share information in other ways too. List two other ways in which cell-phones can be used to communicate information.

(2)

21. What does e-mail stand for?

(1)

22. Who is Bill Gates and why is he important?

(2)

23. The internet is perhaps the next greatest revolution since the printing press. How does the internet affect the way in which we do things (Mention three ways).

(3)



Memo

Tom Newby School



SUBJECT	History
GRADE	4
TERM	4
TASK	
ASSESSMENT	
MARK	50

Section A: History of Transport

1. Name two different animals used for early transportation of people and goods. (2)

Horses, donkeys, mules, camels, oxen (any 2)

2. The invention below revolutionised transport. What is it? (1)

The wheel

3. How did this invention change transportation? (2)

The wheel made it easier to transport heavy loads for much greater distances, allowing people to travel and trade more easily.

4. Look at the image of the 'Penny Farthing' below.

Do you think that the 'Penny Farthing' was very safe for riders?

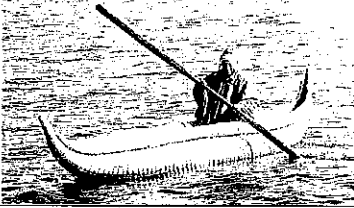
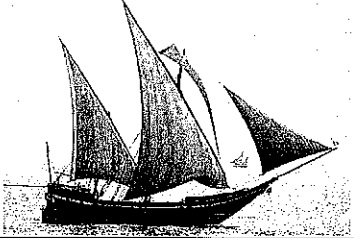

Give a reason for your answer. (2)

No. The rider is high off the ground and could be badly injured if he fell off or had an accident. / It looks difficult to balance or climb on and off the bicycle and people could easily fall off.

5. George Stephenson's invention, 'Rocket', pulled its first passenger in 1830. What was the 'Rocket' and how did it work? (2)
It was the first train or steam locomotive. It was powered by a steam engine and travelled along railways tracks.
6. The first modern automobile was invented in 1886 by a German inventor named ***Karl Benz*** (1)
7. Why was Henry Ford's production of the Model T so important in the history of transport? (2)
It was the start of mass production of cars which made them cheaper and so more people / middle class people could afford to buy the Model T.
8. How are cars powered? (1)
By burning petrol / fossil fuel.
9. In 2010 it was estimated that there are over a billion motor vehicles in the world and the number of cars on the road increases rapidly every year. Write down two problems caused by the large number of cars on the roads. (2)
Pollution in the air causes people to get sick more often / develop diseases such as asthma
The carbon dioxide produced by cars is a greenhouse gas that causes global warming
10. If you were to design a car, what changes would you make to ensure that your car is more environmentally friendly? (2)
Mark universally. I would find another source of fuel to power the car, like solar power. I would make the car more streamlined or lighter to save on fuel.

11. Complete the following table:

(6)

	Label the boat.	How is it powered?
	Reed boat Or canoe	Manpower / Oars / rowing
	Sail ship Or Arab Dhow	Wind power
	Cargo ship	Fuel / Fossil fuel

12. Give one advantage of air transport over water transport. (1)

Air transport is much faster

13. Most goods are still transported by ship today. Why do you think this is the case? (2)

Although it is slower, it is cheaper

because ships can move much greater loads in one go

No need to build and maintain roads

Any 2 good reasons

Section B: History of Communication

14. Why is language sometimes a problematic means of communication? (1)

Not everyone speaks the same language.

15. Write down two examples of non-verbal communication that can help to eliminate this problem. (2)

Pictures, symbols, photographs, film, body language, gestures, dance, music (any 2)

16. The written word is an effective way to communicate messages. Throughout history, people have found many ways to send written messages. One of the earliest ways involved birds. What are these birds called and how were they used to send messages? (2)

Carrier pigeons / homing pigeons

Messages were tied to the bird's leg and the bird would be trained to fly back to a certain place.

17. What is meant by 'mass communication'? (1)

Mass communication is a way for messages / information to reach millions of people / large groups / whole countries / the whole world at once

The Printing Press

Before Johannes Gutenberg invented the printing press in 1440, books had to be copied by hand. This was a slow, painstaking process that could take more than a year for each book, and the people copying them often made mistakes. Very few books were published, and they were available only to monks and the very rich, and most people were illiterate. The printing press changed all that and made it cheap and easy to produce books, newspapers and pamphlets available to everyone. It is one of the most revolutionary inventions of all time.

18. Why do you think the printing press was such an important and revolutionary invention? (3)

***Because books became cheaper,
anybody could buy books and learn to read.
This allowed more people access to education.
Information and ideas could be spread more easily to lots of
people.***

19. Photographs can be used to record our history and keep our memories alive. Give a real-life example of how a camera can be used to communicate important information. (2)

Mark universally. A camera can provide evidence of something that happened eg. a camera can capture evidence of a crime / it can tell the story of where you went on holiday or an important day such as a birthday (any good example)

20. What was another name given to the first radios that were produced? (1)

The wireless

21. Although radio has been around for over 100 years, is it still an effective means of communication today? Give a reason for your answer. (2)

Yes.

Millions of people listen to the radio while doing everyday tasks, like cooking, shopping or driving.

It reaches millions of people at once.

You don't need to read in order to understand

It allows people to listen to new music which spreads ideas and culture. (any good reason. I may accept a no answer only if the reasons given are very persuasive)

22. Write down two reasons why television is an effective means of communication. (2)

It allows people to see and hear what is happening in the rest of the world, even very far away

Messages and programmes can be broadcast to the whole world or large groups of people at once.

It is entertaining / keeps people's interest more than written information

It reaches people in 2 ways – through images and sound

23. Write down one disadvantage of television. (1)

Mark universally. People become lazy / couch potatoes

Television can be used to brainwash people / people believe everything they see on TV without thinking for themselves

It can lead people to become less interested in other activities like reading etc.

Any good example

24. Many people were involved in the development of the telephone, but who was responsible for developing the first telephone that anyone could use? (1)

Alexander Graham Bell

25. The first telephones only transmitted sounds. Today, cell-phones allow us to share information in other ways too. List two other ways in which cell-phones can be used to communicate information. (2)

Texting / sms / sending images / photographs / online posts

26. What does e-mail stand for? (1)

Electronic mail

27. Who is Bill Gates and why is he important? (2)

Bill Gates is the developer of Microsoft. He made computers available to more and more ordinary people.

28. The internet is perhaps the next greatest revolution since the printing press. How does the internet affect the way in which you communicate? (2)

Mark universally. The internet allows us to communicate instantly with anyone anywhere.

Social media allows us to post information / our own ideas / thoughts / pictures online that can be seen by large groups of people at once.

This makes it much faster for us to contact people as a single online post can reach millions of people at once.

It also allows information to spread incredibly fast by sharing. (One person's post can reach all of his/her followers, and if even one of those followers shares that post with his/her followers, and so forth, information can spread around the world very quickly)