

# VEDANT PUBLIC SCHOOL

ISANPUR, AHMEDABAD - 382443.

Seat No. :  
ઠેલક નંબર :

EXAM :  
પરીક્ષા :

FA-3

DATE :

તારીખ :

Revision  
[2018-19]

STD. / CLASS :  
ઘોરણ / વર્ગ :

4<sup>th</sup>  
4

SUBJECT :  
વિષય :

MAIN  
મુખ્ય પુસ્તક

1 +

Supplements  
પુસ્તક પુસ્તક

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TOTAL  
કુલ

Supervisor's Sign.  
નિરીક્ષકની સહી

Examiner's Sign.  
પરીક્ષકની સહી

Ques. No.	Total Marks	Marks Obtain
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1

2

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5

6

7

8

TOTAL

Write From Here / અહીંથી લખવું.

Vedant Public School

Std:- 4

FA-3 Revision [2018-19]

Sub:- Science

①

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Q:1 Tick the correct option. (10)

① Ringworm is caused by  
(a) bacteria (b) Virus (c) Fungi

② Where do we get Penicillin from?  
(a) Protozoa (b) Fungi (c) Virus.

③ Which of these clothes catch fire to easily.  
(a) Cotton clothes (b) Synthetic clothes  
(c) None of these.

④ We should not touch \_\_\_\_\_ with wet hands.  
(a) hanger (b) tap (c) Electric switches

⑤ In hot season, we prefer to wear clothes made of  
(a) wool (b) nylon (c) Cotton.

⑥ Which of the following is a synthetic fibre?  
(a) Cotton (b) wool (c) Polyster

⑦ Bacteria called Lactobacillus convert milk into \_\_\_\_\_  
(a) butter (b) water (c) Curd.

①

②

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8) Which of the following diseases is caused by bacteria?

- (a) Typhoid (b) Polio (c) Viral Fever

9) We wear dark coloured clothes in

- (a) Summer (b) Rain (c) Winter

10) What do we do to make the clothes wrinkle free?

- (a) Ironing (b) Drying (c) Cleaning

11) In case of an insect bite, we should

- (a) apply ice on the affected area  
(b) apply butter on the affected area  
(c) apply calamine lotion on the affected area

12) The immediate and given help to an injured person is called

- (a) First aid (b) Antiseptic (c) None

13) Something that prevent infection is called

- (a) First aid (b) Antiseptic (c) None

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- 14) \_\_\_\_\_ types of micro-organisms.  
(a) Two (b) Three (c) Four
- 15) Polio, measles, small pox are examples of \_\_\_\_\_.  
(a) Bacteria (b) Virus (c) Protozoa
- 16) \_\_\_\_\_ live in wet places.  
(a) Protozoa (b) Virus (c) None
- 17) Cotton, Jute, Flax are examples of \_\_\_\_\_.  
(a) Natural fibres (b) Man-made fibres (c) None.
- 18) Polyester, Rayon, Nylon are examples of \_\_\_\_\_.  
(a) Natural Fibres (b) Man-made fibres (c) ~~No~~  
(c) None.

Q.2(A) Fill in the blanks (Any-5)

- ① We should wear cotton clothes while working in the kitchen.
- ② We should cross the road at zebra-  
- crossing.
- ③ We can see microorganisms only through a microscope.
- ④ Mushrooms are rich sources of proteins.

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- 5) We use insect repellents to keep insect away.
- 6) Cotton is a/an natural fibre.
- 7) We should throw fruits and vegetable peels into dustbin.
- 8) We should hold a knife by its handle.
- 9) We get penicillin from a fungus called penicillium.
- 10) Fox d poisoning is caused by fungi.
- 11) Synthetic materials are also known as man-made materials.
- 12) Clothes should be kept properly in a lan almiraah.
- 13) In rainy season, we wear raincoats when we go out.
- B) Write true or false (Any-3) (3)
- 1) Protozoa live in wet places - (True)

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- 2) Some germs are useful to us - (False)
- 3) We can see micro-organisms with our naked eyes - (False)
- 4) We get penicillin from a fungus called penicillium - (True)
- 5) Micro-organisms grow faster in very cold conditions - (False)
- 6) Micro-organisms are tiny living organisms - (True)
- 7) We should not follow safety rules - (False)
- 8) Most of accidents occur due to our carelessness - (True)
- 9) Man-made fibres are called Natural fibres - (False)
- 10) We wear clothes according to season - (True)

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Q.3(A) Match the following (Any-2)

	A		B
1)	Virus	a	athlete's foot
2)	Fungi	b	dysentery
3)	Bacteria	c	influenza
4)	Protozoa	d	typhoid
5)	Mundu	e	India
6)	Kimono	f	Korea
7)	Hanbok	g	Japan
8)	Saree	h	Kerala

Ans. (1.c) (2.d) (3.d) (4.b) (5.h)  
(6.g) (7.F) (8-E)

(B) Answer the following Question (Any-5) (10)

1) How many types of microbes are there?

→ There are four types of microbes. They are bacteria, fungi, protozoa, viruses.

2) Why cannot we see microbes with our naked eyes.

→ We cannot see microbes with our naked eyes because they are too tiny.

3) Give any two useful function of microbes.

→ (i) A fungus called yeast makes bread or idlis fluffy and soft.

(6)

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2) Bacteria called lactobacillus convert milk into curd.

4) Give two examples of diseases caused by bacteria.

→ Tuberculosis and typhoid.

5) Why do accidents occur?

→ Accident generally occurs due to our carelessness or when we are in a hurry.

6) Write two safety rules that you should follow in the kitchen.

→ ① While working in the kitchen we should not wear synthetic clothes. Such clothes catch fire quickly.

② We should always hold knife by its handle.

7) What is first-aid & first-aid box?

→ An immediate help or treatment given to an injured person is called first-aid.

The box that contains some useful thing that can be helpful in first-aid is called first-aid box.

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8) What are the drawbacks and benefits of synthetic clothes?

→ The catch fire easily synthetic clothes are waterproof, stretchable and wrinkle free.

9) What should we do to keep our clothes wrinkle free.

→ We should iron our clothes regularly to keep them wrinkle free.

10) Why do we wear clothes?

→ Clothes protect us from heat, cold, dust, germs and insect.