

AFSS CENTRAL EVALUATION SYSTEM

Central Assessment Team (CAT), HO Islamabad

Final Term/ Annual Examination 2015 – 2016

SCIENCE - Class III

100 marks 3 hours

INFORMATION FOR STUDENTS

Marks are given against each question or part of question.

Write your name, roll number and date in the spaces provided below.

Student Name: Roll No:

Center Name: Date:

Day:

Invigilator Name: Sign:

Marks Obtained: Remarks:

Examiner Name: Sign :

Date: Day:

OBJECTIVE

Q. No. 1: Fill in the blanks.

10

- i) _____ is used to measure the amount of rain.
- ii) Light takes _____ minutes to reach the Earth from sun.
- iii) Anything that has mass and takes space is called _____
- iv) _____ does not have definite shape.
- v) Water boils at _____ C^o
- vi) We should take some _____ measures in extreme weather condition likes thunderstorm.
- vii) Plants also use this energy to prepare food through _____
- viii) _____ travels in a straight line.
- ix) _____ is a device that tells the time of day by the position of the sun.
- x) The cylinders that are used to measure water are _____

B. Identify TRUE / FALSE statements.

5

- i) The entire Moon is lit up at full moon _____.
- ii) Waxing means slowly get smaller _____.
- iii) There is no water in the moon _____.
- iv) We apply breaks to speed up the cars _____.
- v) Astronauts are weightless in space _____.

C. Choose the correct answer.









8

- i) Heat can be generated by _____.
 - a) burning fuel
 - b) electricity
 - c) burning wood
 - d) all of the above

- ii) _____ is an artificial source of energy.
a) Heat (b) Sun (c) Firefly (d) all of the above
- iii) Which of the following is the ingenous rock?
a) Marble (b) Slate (c) Chalk (d) Granite
- iv) Furniture is made up of _____
a) wood (b) bricks (c) cotton (d) none of these
- v) All plants are _____
a) artificial (b) living organism
c) non-living organism (d) none of the above
- vi) Often we get medicines from _____.
a) animals (b) fields (c) plants (d) none of the above
- vii) Muscles are made up of _____.
a) fibers (b) threads (c) suger (d) none of the above
- viii) _____ is necessary for bones.
a) calcium (b) vitamin B (c) magnesium (d) iron

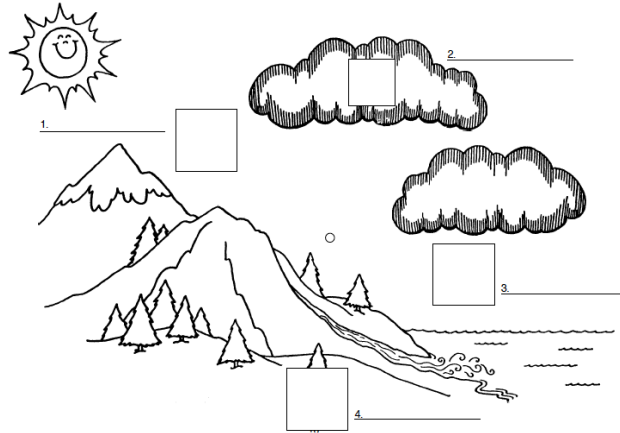
Q. No. 2: Match the columns.

8

New Moon			
Waxing Crescent			
First Quarter			
Waxing Gibbous			
Full Moon			
Waning Gibbous			
Last Quarter			
Waning Crescent			

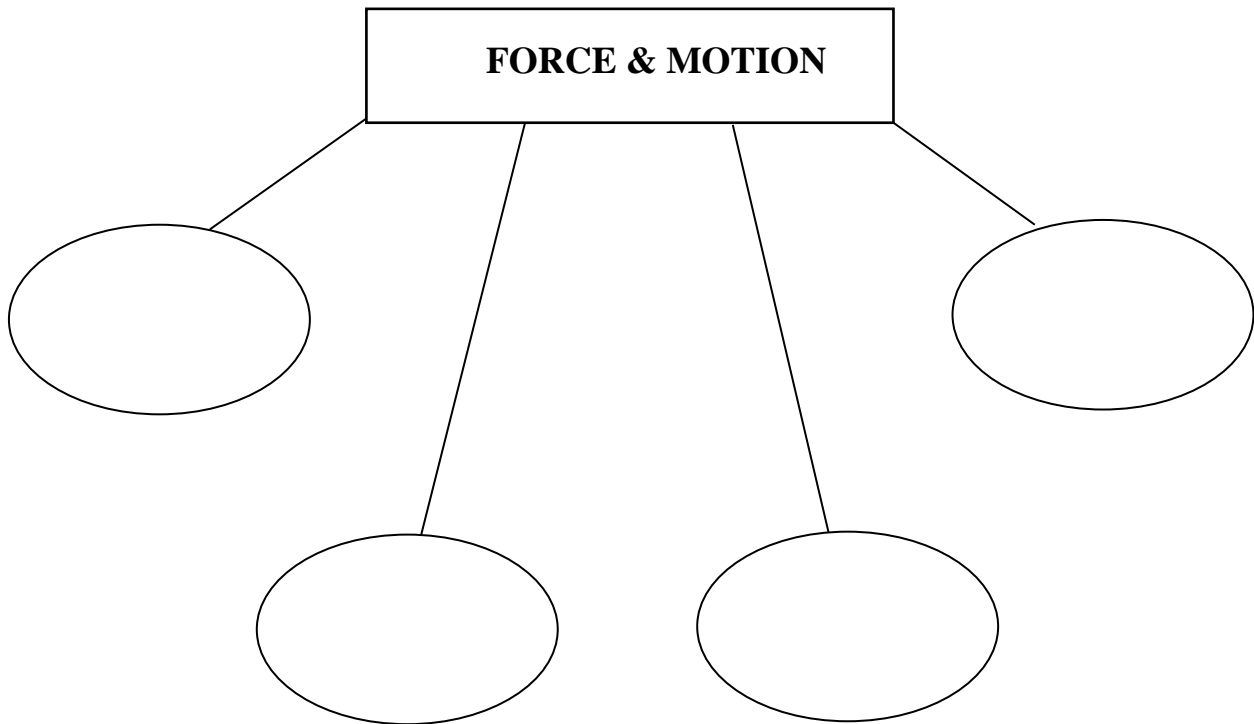
B) Label the water cycle.

4



666C) Draw the flow charts of:

5



SUBJECTIVE

Q. No. 3: Give Short answers. (any five)

20

i) What is synodic month?

ii) Define weather.

iii) Why we use rain gauge?

iv) What is the force of friction?

v) Define insulators.

vi) What is full moon?

vii) What is the speed of light?

viii) What is solar energy?

Q. No. 4: Answer the following questions. (any four)

20

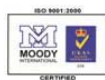
i) How is sound energy produced?

ii) What are the uses of hemp fibers?



iii) How plants help in lowering temperature

iv) What is the endangered species?







v) Differentiate sanctuaries from safavies?

vi) What is sundial?



Q. No: 5. Which animals live in different habitats. Match the animals below to their habitats. 5

Australia	
Asia	
North America	
Antarctica	

b) Name the materials under following columns.

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<u>Solids</u>	<u>Liquids</u>	<u>Gas</u>

Q. No. 6: Write the meanings of the following words

6

<u>Words</u>	<u>Meanings</u>
Habitat	
Herbivores	
Mass	
Gravity	
Vertebrate	
Alloy	