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Third Term Test - Grade 6 - 2019

Answer Sheet

Part I

(01)	3	(06)	3	(11)	3	(16)	3	(21)	1
(02)	2	(07)	1	(12)	1	(17)	1	(22)	4
(03)	1	(08)	1	(13)	3	(18)	2	(23)	1
(04)	3	(09)	2	(14)	4	(19)	2	(24)	3
(05)	3	(10)	2	(15)	3	(20)	2	(25)	1

Part II

(01) (A) (i) Indicator of the galvanometer deflected to one side. (1 Mark)
 (ii) Indicator deflected to both sides. (1 Mark)
 (B) (i) X - dilute H_2SO_4 Y - Copper (2 Marks)
 (ii) Dissolved of Zn sheet, release of air bubble at Y (2 Marks)
 (iii) Went off (1 Mark)
 (C) (i) For 3 symbols (2 Marks)



 (ii) Electric insulator, conductor (2 Marks)
 (iii) Due to change of terminals of LED didn't lighted, in bulb it is not in that manner. (1 Mark)
 (12 Total marks)

(02) (A) (i) Rises the mercury level (1 Mark)
 (ii) $100^{\circ}C$ (2 Mark)
 (iii) Liquid - gas (2 Marks)
 (iv) Heat energy (1 Mark)
 (v) Mercury column (1 Mark)
 (B) (i) To west (1 Mark)
 (ii) To given 04 correct matters (2 Marks)
 (iii) Amount of water vapour in air (1 Mark)
 (iv) Cyclones (1 Mark)
 (12 Total marks)

(03) (A) (i) Cow, Caterpillar, Grasshopper for 2 answers (2 Marks)
 (ii) To a food chain with 3 links (2 Marks)
 (iii) Magpie (2 Mark)
 (iv) Photosynthesis (1 Mark)
 (B) (i) Tuesday, Wednesday, Thursday (1 Mark)
 (ii) Presence of CO_2 in exhaled air (1 Mark)

(1 Mark)

(2 Marks)

(12 Total marks)

(iii) Respiration

(iv) Tamarind, Kathurumurunga, Thoraa... for 2 correct answer

(04) (A) (i) Iron piece (2 Mark)

(ii) At 1st and 3rd places (1 Mark)

(a) Magnetic poles (1 Mark)

(b) (1) North pole (3) South pole (2 Marks)

(B) (i) Sound of a tractor, sound of vehicle horns, sound of guitar.. for 2 answers (2 Mark)

(ii) Sound of guitar and selection of a noise (1 Mark)

(iii) Unpleasant sounds to ears (1 Mark)

(iv) (a) Stretched the membrane (1 Mark)

(b) Drum/ Rabana...etc. (1 Mark)

for an answer

(12 total marks)

(05) (A) (i) Sun (1 Mark)

(ii) Coal, Petrol, Diesel for 2 answers (2 Marks)

(iii) Wind (1 Mark)

(iv) Fire wood, Coconut shells..etc for 2 answers (2 Marks)

(B) (i) Wind (1 Mark)

(ii) Sound (1 Mark)

(iii) Increase number of iron parts, widening the carboard pieces (2 Marks)

(iv) To paddy field (2 Mark)

(12 Total marks)

(06) (i) A to eye (1 Mark)

(ii) Travels in a straight path (1 Mark)

(iii) Torch, Light energy (2 Mark)

(iv) Beam, Rays (2 Marks)

(v) Opaque (2 Marks)

(vi) Lighted bulbs, lamp...etc. 2 answers (2 Mark)

(vii) A - Filling of smoke B - Soap dissolved water (2 Marks)

(12 Total marks)

(07) (A) (i) Energy (1 Mark)

(ii) Solid (1 Mark)

(iii) Gas (1 Mark)

(B) (i) Elastic nature (1 Mark)

(ii) Can be hammered (2 Mark)

(iii) Brick, Coal, Chalk piece...etc. For 2 answers (2 Marks)

(iv) Ductility (1 Mark)

(v) Flour, clay (1 Mark)

(vi) Spread in space (1 Mark)

(vii) Liquid (1 Mark)

(12 Total marks)