

Self Assessment Model Paper 3 (2025-26)																			
EVS - Grade 3																			
Q. No.	Correct Answer/Rubric																		
1	B																		
2	D																		
3	D																		
4	C																		
5	C																		
6	C																		
7	D																		
8	A																		
9	C																		
10	C																		
11	D																		
12	A																		
13	B																		
14	A																		
15	C																		
16	<p>Giving proper food and clean water</p> <p>Keeping the puppy clean and safe</p> <p>Taking it for regular play or exercise</p> <p>Providing shelter and love</p> <p>Taking the puppy to a veterinarian for check-ups</p> <p>ANY TWO CORRECT OR RELEVANT POINTS SHOULD BE WRITTEN</p>																		
17	<p>Crossing at a zebra crossing</p> <p>Looking right, left, and right again before crossing</p> <p>Crossing when the signal is green for pedestrians</p> <p>Not running or using a mobile phone while crossing</p> <p>Crossing with an elder if needed</p> <p>ANY TWO CORRECT OR RELEVANT POINTS SHOULD BE WRITTEN</p>																		
18	<table border="0"> <tr> <td>Aspect</td> <td>Huts</td> <td>Pucca Houses</td> </tr> <tr> <td>-----</td> <td>-----</td> <td>-----</td> </tr> <tr> <td>Construction materials</td> <td>Mud, straw, bamboo, wood</td> <td>Bricks, cement, concrete, steel</td> </tr> <tr> <td>Strength</td> <td>Weak and less durable</td> <td>Strong and durable</td> </tr> <tr> <td>Safety</td> <td>Less safe during rain, fire, and storms</td> <td>Safer in all weather conditions</td> </tr> <tr> <td>Protection</td> <td>Provides little protection</td> <td>Provides better protection</td> </tr> </table> <p>EACH POINT CARRIES ONE MARK</p>	Aspect	Huts	Pucca Houses	-----	-----	-----	Construction materials	Mud, straw, bamboo, wood	Bricks, cement, concrete, steel	Strength	Weak and less durable	Strong and durable	Safety	Less safe during rain, fire, and storms	Safer in all weather conditions	Protection	Provides little protection	Provides better protection
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19	<p>Number of Wheels      Vehicles</p> <p>Two wheels      Bicycle, Motorcycle, Scooter</p> <p>Three wheels      Auto-rickshaw, Cycle rickshaw</p> <p>Four wheels      Car, Bus, Truck, Jeep</p> <p>Without wheels      Boat, Ship, Aeroplane</p> <p>ANY ONE EXAMPLE PER TYPE</p> <p>EACH TYPE CARRIES ONE MARK</p>																		
20	<p>Do not have a safe place to live or sleep</p> <p>Are exposed to heat, cold, and rain</p> <p>Face difficulty in getting food, clean water, and clothing</p> <p>Suffer from health problems and unsafe living conditions</p> <p>ANY FOUR RELEVANT POINTS CAN BE WRITTEN</p> <p>EACH POINT CARRIES ONE MARK</p>																		
21	DIAGRAM OF A CYCLE 4MARKS																		

**Self Assessment Model Paper 3 (2025-26)**

**EVS - Grade 4**

<b>Q. No.</b>	<b>Correct Answer/Rubric</b>
1	D
2	B
3	A
4	C
5	B
6	B
7	B
8	A
9	B
10	C
11	B
12	B
13	A
14	D
15	C
16	Health: Doctor / Nurse 1 MARK Learning: Teacher 1 MARK
17	Bus or private vehicle (car/two-wheeler) 1 MARK PER EACH MODE
18	Process of Making Pots (In Order) Bringing the clay: Cleaning and mixing: Kneading the clay: Shaping the pot: Drying: Baking in the kiln: ANY RELEVANT STEPS, FOUR STEPS IN CORRECT CAN BE AWARDED WITH 4 MARKS, ANY 3 IN CORRECT ORDER 3 MARKS, ANY 2 IN CORRECT ORDER 2 MARKS, ANY 1 AWARD 1 MARK.
19	Hilly Areas      Plain Areas Roads are narrow, steep, and winding      Roads are wide, flat, and straight Transport is mostly jeeps, buses, ropeways, and animals like mules      Transport includes buses, cars, trains, trucks, and bicycles Railways are few or difficult to build      Railways are well developed and common Travel is slow and risky due to slopes      Travel is fast and easy due to flat land ANY TWO CORRECT OR RELEVANT POINTS
20	Plumber A plumber repairs and fixes water pipes and taps.  Soldier A soldier protects the country and keeps us safe.  Fisherman A fisherman catches fish from rivers, lakes, or seas.  Goldsmith A goldsmith makes ornaments using gold. ALL CORRECT OR RELEVANT POINTS AWARD 4 MARKS ANY 3 CORRECT - AWARD 3 MARKS ANY 2 CORRECT - AWARD 2 MARKS ANY 1 CORRECT - AWARD 1 MARK
21	DIAGRAM OF ANY TOOL USED BY FARMER 4MARKS

Self Assessment Model Paper 3 (2025-26)	
EVS - Grade 5	
Q. No.	Correct Answer/Rubric
1	C
2	D
3	A
4	A
5	B
6	A
7	A
8	A
9	A
10	B
11	D
12	C
13	A
14	B
15	D
16	<p>Improve education            Develop communication and internet            Improve roads and transport            Promote cleanliness and health            Encourage skill development and jobs            Use modern technology in farming            ANY TWO - AWARD 2 MARKS            ANY ONE - AWARD 1 MARK</p>
17	<p>I will not damage school furniture, walls, or playground equipment.            I will keep the school clean and use dustbins properly.            I will handle books, desks, and computers carefully.            I will not write or draw on walls and desks.            I will save electricity and water by switching off lights and taps when not needed.            I will inform teachers if I see anyone damaging school property.            ANY 2 - AWARD 2 MARKS            ANY 1 - AWARD 1 MARK</p>
18	<p>The following are the steps observed in exporting paddy to other places:            Harvesting            Drying            Cleaning and packing            Transportation to market or godown            Loading for transport            Sending to other places            ANY FOUR IN CORRECT ORDER - AWARD 4 MARKS            ANY 3 IN CORRECT ORDER - AWARD 3 MARKS            ANY 2 IN CORRECT ORDER - AWARD 2 MARKS            ANY 1 CORRECT - AWARD 1 MARK</p>
19	<p>Providing government services            Issuing certificates            Welfare scheme implementation            Receiving applications and complaints            Supporting village development            Creating awareness            ANY 4 POINTS - AWARD 4 MARKS            ANY 3 POINTS - AWARD 3 MARKS            ANY 2 POINTS - AWARD 2 MARKS            ANY 1 POINT - AWARD 1 MARK</p>
20	<p>Alluru is a clean and green village. It has:            • clean roads along with a drainage system.            • a waste management system.            • street lights working on solar power.            • a continuous supply of safe drinking water            • a milk dairy established by the people            • lots of plants.            ANY FOUR POINTS - 4 MARKS            ANY 3 POINTS - 3 MARKS            ANY 2 POINTS - 2 MARKS            ANY 1 POINT - 1 MARK</p>
21	<p>a) Bus            A bus is used to carry many people from one place to another.</p> <p>b) Sledge            A sledge is used to move people or goods on snow-covered areas.</p> <p>c) Bullock cart            A bullock cart is used to carry goods and farm produce in villages.</p> <p>d) Truck            A truck is used to transport heavy goods over long distances.            ALL 4 CORRECT OR RELEVANT - 4 MARKS            ANY 3 CORRECT OR RELEVANT - 3 MARKS            ANY 2 CORRECT OR RELEVANT - 2 MARKS            ANY 1 CORRECT OR RELEVANT - 1 MARK</p>

**Self Assessment Model Paper 3 (2025-26)**

**Science - Grade 6**

<b>Q. No.</b>	<b>Correct Answer/Rubric</b>
1	C
2	B
3	D
4	C
5	C
6	C
7	C
8	C
9	B
10	C
11	B
12	D
13	B
14	D
15	C
16	Placing plants near sunlight Proper arrangement of pots Designing greenhouses and gardens Better crop growth ANY TWO CORRECT OR RELEVANT POINTS - 2 MARKS ANY ONE CORRECT OR RELEVANT POINT - 1 MARK
17	1) Place a thread along the curved line, following its shape carefully. 2) Straighten the thread and measure its length using a ruler. ( AWARD 1MARK@ EACH POINT)
18	Living things need food Example: Humans eat food; plants prepare food using sunlight. Living things grow Example: A seed grows into a plant; a child grows into an adult. Living things breathe (respire) Example: Humans breathe through lungs; fish breathe through gills. Living things reproduce Example: Animals give birth to young ones; plants produce seeds. AWARD 4 MARKS IF ALL ARE CORRECT AWARD 3 MARKS IF ONLY 3 ARE CORRECT AWARD 2 MARKS IF ONLY 2 ARE CORRECT AWARD 1 MARK IF ONLY 1 IS CORRECT
19	1) Shine a torch towards a screen and place an opaque object in between them, a shadow is formed on the screen. 2) When the object is closer to the torch, the shadow becomes bigger; when it is farther, the shadow becomes smaller. ( Award 2marks @ each point)
20 A	1) Linear Motion: Motion of an object in a straight line. Example: A car moving on a straight road. It is not periodic motion. Circular Motion: Motion of an object along a circular path. Example: Hands of a clock. It is periodic motion. Oscillatory Motion: To and fro motion about a fixed position. Example: A swinging pendulum. It is periodic motion. ( Award 2 mark@ each type of motion. , 2marks for mentioning Periodic motion)
20 B	1. Concept: Shape of Shadows depend on the object's faces and light direction. --1mark 2. materials: cylinder shaped wooden block, torch. ----2marks 3) Procedure: 1) stand before a white wall. Shine light on the circular face of wooden block by torch . It gives circular shadow on wall. 2)Shine light on the rectangular or lateral face of wooden block. It casts rectangular shadow. ---3marks 4) Conclusion: Shadow shape changes with the face exposed to light.---2marks

**Self Assessment Model Paper 3 (2025-26)**

**Science - Grade 7**

Q. No.	Correct Answer/Rubric
1	B
2	C
3	D
4	B
5	B
6	B
7	C
8	D
9	A
10	D
11	B
12	B
13	A
14	B
15	A
16	1) Distance = speed x time -----1mark, 2) distance = 90x 2.5hr = 225 km-----1mark
17	Method: Vegetative propagation (by stem cutting) This method produces new plants that are identical to the parent plant. It helps to retain the same colour, size, and fragrance of roses. (AWARD 2 MARKS IF THE ANSWER IS COMPLETELY CORRECT. AWARD 1 MARK IF ONLY 1 POINT IS CORRECT)
18	1) Fuse----1mark 2) It prevents electric appliances from high currents -----2marks, 3) A is suitable to reuse.---1mark
19	i) A represents a flower where self pollination is happening and is involved in cross pollination. - 1 mark ii) stamen 1 mark iii) any two differences - 2 marks
20 A	i) Oscillatory motion ii) Linear motion / Straight line motion iii) Circular motion iv) Oscillatory motion v) Oscillatory motion vi) Linear motion / Straight line motion vii) Circular motion viii) Circular motion ( Award 1mark @ each correct answer)
20 B	For 1,2,3,4- award 1mark@ drawing each correct symbol, 5) Fuse 6) MCB 7) Electric bell 8) Electric stove ( award 1mark@ each correct entry of name of device)

**Self Assessment Model Paper 3 (2025-26)**

**Science - Grade 8 (Physical Science)**

Q. No.	Correct Answer/Rubric
1	B
2	D
3	B
4	D
5	D
6	C
7	B
8	D
9	C
10	C
11	A
12	A
13	B
14	B
15	C
16	1) Sound is produced by vibrations, but the human ear can hear only sounds with frequencies between 20 Hz and 20,000 Hz. 2) • Vibrations with frequencies below 20 Hz (infrasonic) or above 20,000 Hz (ultrasonic) cannot be heard by us. ( AWARD 1 MARK FOR EACH POINT)
17	1) Ravi is correct because hydrogen has a high calorific value and burns to produce only water, so it does not cause pollution.2) Raju's objection is also valid because hydrogen is highly inflammable and difficult to store and transport.( Award 1 mark for each point) Consider any other valid justification by student.
18	1) Use vehicle silencers properly. 2)Avoid loudspeakers and firecrackers. 3) Plant more trees 4) controllingh noise by vehicle Horns. ( award 1 mark@EACH valid point)
19	1) Calorific value of LPG is around 50,000 KJ/Kg where as for Wood it is around 17000 KJ/Kg. -----2Marks 2) LPG has more Clorific value , it causes less pollution and easy to store. -----2Marks
20 A	i) 1- Receives sound waves., 2-Vibrates due to sound., 3- Transfers vibrations to middle ear bones., 4- Helps us hear sounds. -----1mark for each relavent answer. ii) 1-The larynx helps in the production of sound in humans. 2-It also allows air to pass into the trachea. 3-When air from the lungs passes through the larynx, it causes the vocal cords to vibrate.4-These vibrations produce sound.-----1 mark for each correct sentence.
20 B	1) For neat diagram ----4marks, 2) for labelling zones- 4 marks

**SCERT**  
ANDHRA PRADESH

SCERT - AP

**Self Assessment Model Paper 3 (2025-26)**

**Science - Grade 9 (Physical Science)**

Q. No.	Correct Answer/Rubric
1	D
2	A
3	B
4	A
5	C
6	B
7	C
8	B
9	A
10	D
11	B
12	D
13	B
14	C
15	B
16	1) Yes, the work done in both cases is equal.-----1MARK, 2) When the block is raised from position A to B, the work done against gravity depends only on the vertical height (h) raised----1MARK
17	STEPS : a.Wt of H=2, A.wt of O=16-----1mark, molecular mass of water= 2x1 +16= 18 -----1mark.
18	1) Work = Force x height, -----1 mark, 2)force and height is same for both .so Work done by both is also same.-----1mark, 3) Work = 500x5= 2500J----1mark, 4)Rani has more power as she done same work in less time.-----1mark
19	1) C + O <sub>2</sub> ----> CO <sub>2</sub> -----1MARK 2) 12grams of C + 32 grams of O <sub>2</sub> -----> 44 grams of CO <sub>2</sub> -----1mark 3)given 3grams of C + 8 grams of O <sub>2</sub> -----> 11 grams of CO <sub>2</sub> -----1mark 4) 3grams of C + 50 grams of O <sub>2</sub> -----> 11 grams of CO <sub>2</sub> only. ( i.e for 3 grams of C arbon, 8 grams of Oxygen is enough. remaining Oxygen remains unreacted with Carbon.) ----1mark
20 A	Situations 1,2,3- Potential energy , Situations 4,5,6,8-K.E, Situation 7- both P.E and K.E. ( Award 1mark @ each situation correctly answered)
20 B	1) Cu 2) Iron 3) O <sub>3</sub> 4) Ammonia 5) CO <sub>2</sub> 6)Potassium Nitrate 7) CaCl <sub>2</sub> 8)Aluminum Chloride ( Award 1mark @ each correctly answered)

**SCERT**  
ANDHRA PRADESH

SCERT - AP