

**APPENDIX NO.5 UNIT TEST SCORE SHEETS**

**Pre-test post test score of unit I -- Living and non living**

SrNo	W 1	O1	A1	T1	W2	O2	A2	T2
1	3.5	2	25	30.5	10	10	30	50
2	8	4	30	42	10	10	30	50
3	5	0	18	23	5	8	24	37
4	6	6	27	39	8	10	30	48
5	4	0	7	11	8	6	20	34
6	7.5	2	27	36.5	10	8	30	48
7	5	0	25	30	8	8	30	46
8	4	0	29	33	8	7	29	44
9	3.5	0	15	18.5	8	7	30	45
10	4	0	24	28	8	8	30	46
11	4	0	30	34	10	4	30	44
12	0	2	23	25	7	6	29	42
13	4	8	30	42	8	10	30	48
14	4	0	16	20	9	11	19	39
15	6	2	30	38	8	6	30	44
16	4	2	23	29	7	8	30	45
17	6	2	30	38	10	5	30	45
18	4	2	20	26	5	6	28	39
19	3.5	2	2	7.5	6	5	30	41
20	4	2	16	22	6	0	28	34
21	4	4	27	35	7	10	30	47
22	5	2	30	37	5	6	30	41
23	2.5	1	24	27.5	5	2	30	37
24	1.5	0	15	16.5	5	4	18	27
25	3	0	21	24	6	6	25	37
26	3	0	24	27	5	7	30	42
27	4	0	22	26	5	6	30	41
28	1.5	0	17	18.5	4	8	30	42
29	10	2	30	42	10	10	30	50
30	6	6	27	39	10	10	30	50

**Pre test and post test scores of Unit II Plants and Animals**

SrNo	W 1	O1	A1	T1	W2	O2	A2	T2
1	6	4	17	27	9	10	29	48
2	8	4	17	29	9.5	10	30	49.5
3	3.5	0	21	24.5	6	8	26	40
4	5	3	18	26	10	10	30	50
5	0	0	16	16	4	10	30	44
6	5	1	17	23	10	10	30	50
7	5	2	15	22	10	10	30	50
8	4	2	16	22	9	8	30	47
9	6	0.5	16	22.5	9	8	28	45
10	3.5	0.5	14	18	8	6	28	42
11	3	0	19	22	10	10	30	50
12	7.5	0	16	23.5	8	10	30	48
13	0	0	15	15	9	10	30	49
14	3	1	12	16	10	10	28	48
15	3	2	18	23	7	8	26	41
16	0	0	15	15	4	6	25	35
17	2.5	0	16	18.5	10	10	30	50
18	0	0	10	10	6	8	30	44
19	5.5	0	15	20.5	10	10	30	50
20	0	0	17	17	6	8	28	42
21	4	0	23	27	8	10	30	48
22	5	2	18	25	7	10	24	41
23	2	0	21	23	10	10	28	48
24	3	0	16	19	6	6	24	36
25	4	2	16	22	10	10	30	50
26	6	0	19	25	8	6	30	44
27	1	0	17	18	6	10	28	44
28	7	0	18	25	10	10	28	48
29	0.5	0	17	17.5	4	10	28	42
30	0	0	16	16	4	8	24	36

**Pre test post test scores of unit III Earth and Sky**

SrNo	W1	O1	A1	T1	W2	O2	A2	T2
1	0	0	0	0	23	10	10	43
2	25	7	4	36	28	10	10	48
3	10	0	4	14	11	0	6	17
4	21	5	4	30	27	10	10	47
5	10	0	4	14	18	8	10	36
6	17	0	4	21	25	8	8	41
7	14	0	2	16	25	10	10	45
8	0	0	0	0	25	8	8	41
9	13	2	4	19	24	8	10	42
10	0	0	0	0	7	10	10	27
11	7	0	0	7	14	6	4	24
12	0	0	0	0	11	0	0	11
13	14	4	2	20	23	10	4	37
14	15	0	0	15	27	6	6	39
15	20	0	0	20	24	6	4	34
16	7	0	0	7	18	8	6	32
17	22	4	4	30	28	10	4	42
18	10	0	0	10	18	8	0	26
19	16	0	0	16	18	4	6	28
20	20	1	4	25	28	10	10	48
21	5	0	0	5	26	6	6	38
22	22	0	0	22	24	10	6	40
23	13	0	0	13	25	5	6	36
24	0	2	0	2	6	9	2	17
25	22	0	0	22	28	8	2	38
26	16	0	0	16	21	8	4	33
27	12	0	0	12	18	8	6	32
28	6	2	0	8	29	9	6	44
29	5	0	0	5	22	8	6	36
30	12	0	0	12	26	8	9	43

**Pre test and post test scores in unit IV - Land**

SrNo	W1	O1	A1	T1	W2	O2	A2	T2
1	10	0	6	16	12	6	18	36
2	2	0	2	4	6	4	18	28
3	11	0	16	27	18	9	20	47
4	5	0	0	5	4	4	10	18
5		0	2	2	8	10	20	38
6	8	0	14	22	9	10	16	35
7	4	0	0	4	4	0	0	4
8	4.5	0	6	10.5	9	6	16	31
9	1	0	14	15	3	4	20	27
10	3	0	0	3	12	3	0	15
11	6	1	9	16	17	10	20	47
12	5	0	6	11	13	4	18	35
13	4	0	0	4	11	6	18	35
14	0	1	0	1	6	6	10	22
15	6	1	18	25	13	10	20	43
16	5	0	6	11	13	4	18	35
17	4	0	6	10	14	4	18	36
18	4	0	0	4	8	6	12	26
19	8	1	4	13	15	6	20	41
20	6	1	6	13	11	6	20	37
21	6	0	10	16	10	2	20	32
22	4	0	10	14	10	6	12	28
23	0	0	0	0	8	10	0	18
24	4	0	4	8	14	8	20	42
25	3	1	0	4	11	6	8	25
26	0	0	0	0	4	4	8	16
27	0	0	0	0	5	4	8	17
28	2	0	0	2	16	10	12	38
29	3	0	0	3	7	6	0	13
30	4	0	6	10	8	5	6	19

**Pre test and post test scores of Unit V - Weather**

SrNo	W1	O1	A1	T1	W 2	O2	A2	T2
1	20	3	20	43	20	10	20	50
2	18	6	20	44	20	10	20	50
3	8	2	12	22	16	6	16	38
4	17	8	20	45	20	10	20	50
5	18	6	20	44	20	6	20	46
6	12	6	20	38	20	10	20	50
7	0	0	0	0	12	6	16	34
8	12	2	16	30	16	8	20	44
9	12	1	12	25	18	6	12	36
10	12	0	10	22	18	6	12	36
11	15	0	14	29	16	10	20	46
12	7	1	0	8	16	6	20	42
13	10	3	0	13	16	5	20	41
14	18	4	12	34	20	10	20	50
15	17	3	12	32	20	6	20	46
16	19	3	12	34	20	8	20	48
17	0	2	0	2	12	8	12	32
18	17	3	12	32	20	10	20	50
19	11	2	20	33	20	5	20	45
20	10	2	2	14	12	5	14	31
21	10	3	20	33	12	5	16	33
22	19	2	18	39	20	10	20	50
23	6	2	12	20	15	6	20	41
24	8	1	16	25	15	10	12	37
25	2	0	4	6	10	8	12	30
26	16	2	16	34	20	10	20	50
27	4	4	4	12	16	6	20	42
28	16	2	14	32	20	5	20	45
29	8	2	16	26	16	5	20	41
30	9	5	14	28	20	10	20	50

**Pre test -post test scores of unit VI Our Food**

SrNo	W1	O1	A1	T1	W2	O2	A2	T2
1	13	4	11	28	20	10	20	50
2	5	1	6	12	14	6	12	32
3	12	4	14	30	20	10	20	50
4	7	0	8	15	14	6	9	29
5	9	4	6.5	19.5	16	10	16	42
6	9	5	8.5	22.5	16	10	16	42
7	8	4	9	21	12	6	12	30
8	7	2	7	16	16	7	10	33
9	2	0	4.5	6.5	13	5	10	28
10	8	0	10.5	18.5	13	6	13	32
11	0	0	4.5	4.5	14	6	12	32
12	12	4	12	28	16	10	16	42
13	5	1	10	16	16	10	20	46
14	4	1	10.5	15.5	11	5	14	30
15	5	0	2	7	7	4	12	23
16	10	2	7.5	19.5	15	6	16	37
17	5	1	9	15	16	6	16	38
18	12	4	11	27	18	10	20	48
19	3	1	9.5	13.5	13	6	20	39
20	9	7.5	2	18.5	12	6	16	34
21	2	0	9	11	9	6	12	27
22	12	4	13	29	18	10	20	48
23	6	4	6.5	16.5	16	6	10	32
24	6	0	1.5	7.5	6	5	10	21
25	0	1.5	0	1.5	6	5	9	20
26	14	6	9	29	15	10	20	45
27	6	1	0	7	13	5	10	28
28	0	2	7	9	13	6	10	29
29	4	0	3	7	8	0	0	8
30	9	0	7	16	19	6	9.5	34.5

**Pre test and post test score of unit VII - Matter**

SrNo	W1	O1	A1	T1	W2	O2	A2	T2
1	9	5	13	27	20	10	20	50
2	9	0	19	28	13	5	20	38
3	16	5	17	38	20	10	20	50
4	3	0	0	3	13	5	13	31
5	9	8	19	36	20	10	20	50
6	8	5	13	26	19	10	20	49
7	3	1	19	23	15	5	18	38
8	4	0	7	11	16	5	20	41
9	1	0	6	7	19	5	20	44
10	7	1	16	24	15	10	19	44
11	2	0	0	2	10	10	16	36
12	1	0	13	14	15	5	15	35
13	12	0	16	28	15	10	15	40
14	6	0	5	11	20	5	20	45
15	10	0	16	26	15	5	20	40
16	3	0	0	3	10	10	15	35
17	12	5	17	34	14	5	18	37
18	0	0	0	0	10	5	15	30
19	3	0	0	3	10	5	15	30
20	6	0	0	6	8	5	15	28
21	14	0	16	30	15	10	20	45
22	6	0	5	11	10	10	20	40
23	0	0	9	9	12	10	20	42
24	2	0	6	8	10	5	13	28
25	5	0	10	15	10	10	15	35
26	12	0	17	29	19	10	14	43
27	4	5	17	26	15	10	15	40
28	5	0	8	13	10	6	11	27
29	15	10	14	39	20	10	20	50
30	4	0	9	13	8	10	15	33

**Pre test and post test score of the comprehensive test**

SrNo	W1	O1	A1	T1	W2	O2	A2	T2
1	9	0	4	13	11	8	15	34
2	10	2	13	25	19	10	19.5	48.5
3	8	0	5	13	14	10	14	38
4	7	0	0.5	7.5	18	10	18	46
5	8	0	5	13	11	6	17	34
6	8	3	3.5	14.5	13	10	13	36
7	12	3	3.5	18.5	15	10	11	36
8	12	3	11.5	26.5	14	10	16	40
9	9	2	4.5	15.5	15	10	13	38
10	5	0	0	5	13	10	14.5	37.5
11	6	0	1	7	6	10	15.5	31.5
12	9	0	9	18	14	10	7.5	31.5
13	12	4	16	32	16	10	15	41
14	11	4	4	19	17	10	14	41
15	8	5	10	23	16	10	17.5	43.5
16	12	2	10.5	24.5	20	8	14.5	42.5
17	4	2	2	8	7	10	15	32
18	13	4	8	25	15	6	15	36
19	8	0	2.5	10.5	18	10	12	40
20	9	0	4	13	19	10	15	44
21	13	8	10.5	31.5	19	10	14	43
22	12	4	9.5	25.5	12	4	17	33
23	8	1	5	14	18	10	17.5	45.5
24	5	0	5	10	18	10	13.5	41.5
25	8	0	7.5	15.5	10	6	10	26
26	5	0	3.5	8.5	10	8	18	36
27	8	2	3	13	15	6	10	31
28	6	0	0.5	6.5	16	10	17	43
29	6	4	6.5	16.5	17	10	18	45
30	5	0	10	15	11	8	15.5	34.5