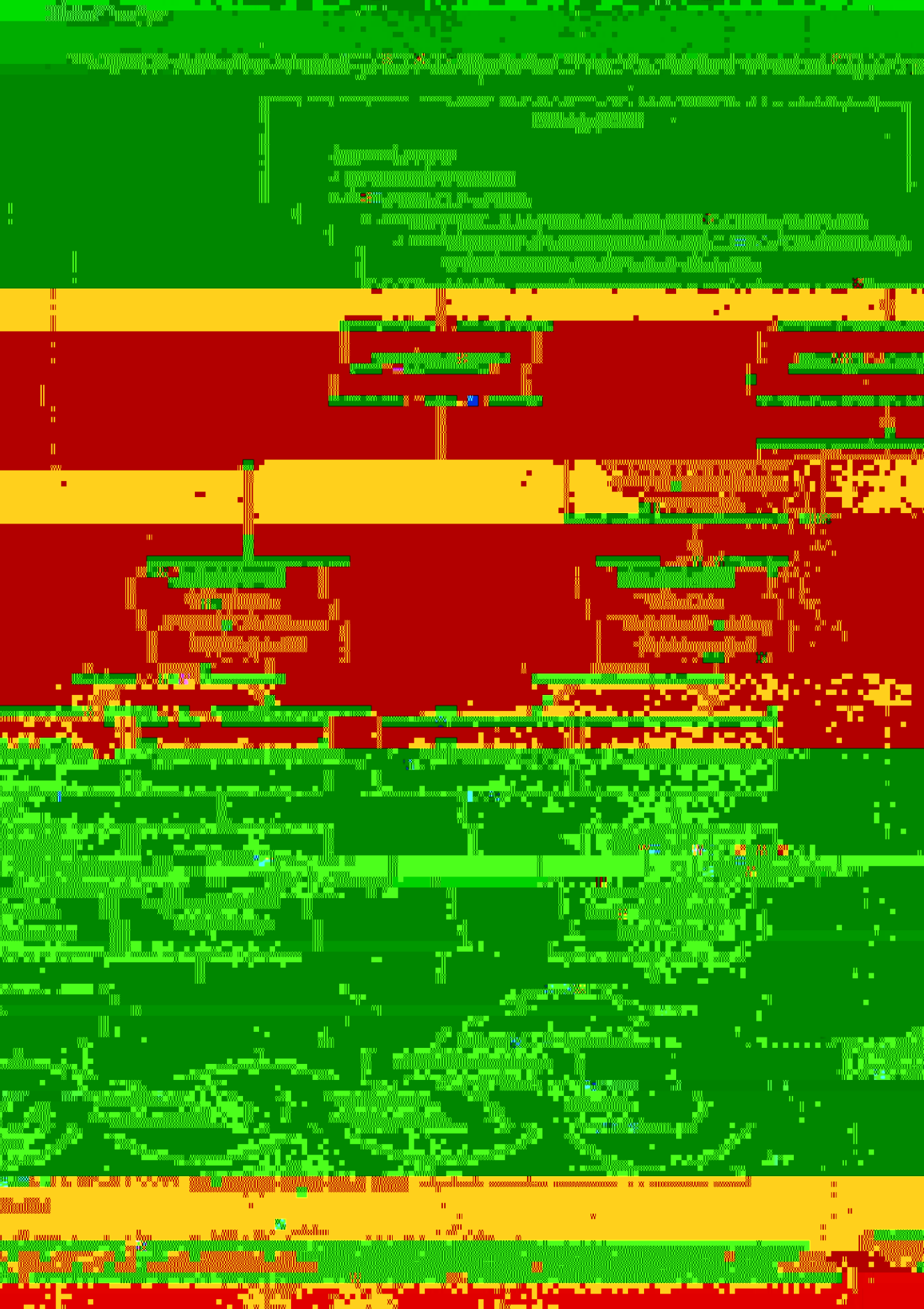


Figure 1. The structure of the proposed model. The model is divided into three main parts: the input layer, the hidden layer, and the output layer.



Year Two... If Requirement must be completed within a teacher's first 24 months of teaching)

Requirement	Year One	Year Two
1.1	1	1
1.2	1	1
1.3	1	1
1.4	1	1
1.5	1	1
1.6	1	1
1.7	1	1
1.8	1	1
1.9	1	1
1.10	1	1
1.11	1	1
1.12	1	1
1.13	1	1
1.14	1	1
1.15	1	1
1.16	1	1
1.17	1	1
1.18	1	1
1.19	1	1
1.20	1	1
1.21	1	1
1.22	1	1
1.23	1	1
1.24	1	1
1.25	1	1
1.26	1	1
1.27	1	1
1.28	1	1
1.29	1	1
1.30	1	1
1.31	1	1
1.32	1	1
1.33	1	1
1.34	1	1
1.35	1	1
1.36	1	1
1.37	1	1
1.38	1	1
1.39	1	1
1.40	1	1
1.41	1	1
1.42	1	1
1.43	1	1
1.44	1	1
1.45	1	1
1.46	1	1
1.47	1	1
1.48	1	1
1.49	1	1
1.50	1	1
1.51	1	1
1.52	1	1
1.53	1	1
1.54	1	1
1.55	1	1
1.56	1	1
1.57	1	1
1.58	1	1
1.59	1	1
1.60	1	1
1.61	1	1
1.62	1	1
1.63	1	1
1.64	1	1
1.65	1	1
1.66	1	1
1.67	1	1
1.68	1	1
1.69	1	1
1.70	1	1
1.71	1	1
1.72	1	1
1.73	1	1
1.74	1	1
1.75	1	1
1.76	1	1
1.77	1	1
1.78	1	1
1.79	1	1
1.80	1	1
1.81	1	1
1.82	1	1
1.83	1	1
1.84	1	1
1.85	1	1
1.86	1	1
1.87	1	1
1.88	1	1
1.89	1	1
1.90	1	1
1.91	1	1
1.92	1	1
1.93	1	1
1.94	1	1
1.95	1	1
1.96	1	1
1.97	1	1
1.98	1	1
1.99	1	1
1.100	1	1

Requirement	Year One	Year Two
2.1	1	1
2.2	1	1
2.3	1	1
2.4	1	1
2.5	1	1
2.6	1	1
2.7	1	1
2.8	1	1
2.9	1	1
2.10	1	1
2.11	1	1
2.12	1	1
2.13	1	1
2.14	1	1
2.15	1	1
2.16	1	1
2.17	1	1
2.18	1	1
2.19	1	1
2.20	1	1
2.21	1	1
2.22	1	1
2.23	1	1
2.24	1	1
2.25	1	1
2.26	1	1
2.27	1	1
2.28	1	1
2.29	1	1
2.30	1	1
2.31	1	1
2.32	1	1
2.33	1	1
2.34	1	1
2.35	1	1
2.36	1	1
2.37	1	1
2.38	1	1
2.39	1	1
2.40	1	1
2.41	1	1
2.42	1	1
2.43	1	1
2.44	1	1
2.45	1	1
2.46	1	1
2.47	1	1
2.48	1	1
2.49	1	1
2.50	1	1
2.51	1	1
2.52	1	1
2.53	1	1
2.54	1	1
2.55	1	1
2.56	1	1
2.57	1	1
2.58	1	1
2.59	1	1
2.60	1	1
2.61	1	1
2.62	1	1
2.63	1	1
2.64	1	1
2.65	1	1
2.66	1	1
2.67	1	1
2.68	1	1
2.69	1	1
2.70	1	1
2.71	1	1
2.72	1	1
2.73	1	1
2.74	1	1
2.75	1	1
2.76	1	1
2.77	1	1
2.78	1	1
2.79	1	1
2.80	1	1
2.81	1	1
2.82	1	1
2.83	1	1
2.84	1	1
2.85	1	1
2.86	1	1
2.87	1	1
2.88	1	1
2.89	1	1
2.90	1	1
2.91	1	1
2.92	1	1
2.93	1	1
2.94	1	1
2.95	1	1
2.96	1	1
2.97	1	1
2.98	1	1
2.99	1	1
2.100	1	1

Requirement	Year One	Year Two
3.1	1	1
3.2	1	1
3.3	1	1
3.4	1	1
3.5	1	1
3.6	1	1
3.7	1	1
3.8	1	1
3.9	1	1
3.10	1	1
3.11	1	1
3.12	1	1
3.13	1	1
3.14	1	1
3.15	1	1
3.16	1	1
3.17	1	1
3.18	1	1
3.19	1	1
3.20	1	1
3.21	1	1
3.22	1	1
3.23	1	1
3.24	1	1
3.25	1	1
3.26	1	1
3.27	1	1
3.28	1	1
3.29	1	1
3.30	1	1
3.31	1	1
3.32	1	1
3.33	1	1
3.34	1	1
3.35	1	1
3.36	1	1
3.37	1	1
3.38	1	1
3.39	1	1
3.40	1	1
3.41	1	1
3.42	1	1
3.43	1	1
3.44	1	1
3.45	1	1
3.46	1	1
3.47	1	1
3.48	1	1
3.49	1	1
3.50	1	1
3.51	1	1
3.52	1	1
3.53	1	1
3.54	1	1
3.55	1	1
3.56	1	1
3.57	1	1
3.58	1	1
3.59	1	1
3.60	1	1
3.61	1	1
3.62	1	1
3.63	1	1
3.64	1	1
3.65	1	1
3.66	1	1
3.67	1	1
3.68	1	1
3.69	1	1
3.70	1	1
3.71	1	1
3.72	1	1
3.73	1	1
3.74	1	1
3.75	1	1
3.76	1	1
3.77	1	1
3.78	1	1
3.79	1	1
3.80	1	1
3.81	1	1
3.82	1	1
3.83	1	1
3.84	1	1
3.85	1	1
3.86	1	1
3.87	1	1
3.88	1	1
3.89	1	1
3.90	1	1
3.91	1	1
3.92	1	1
3.93	1	1
3.94	1	1
3.95	1	1
3.96	1	1
3.97	1	1
3.98	1	1
3.99	1	1
3.100	1	1

Outcomes from Year Two