## **Bihar Public Service Commission**

Assistant Professor Written (Objective) Competitive Examination (Advt. No. 54/2020)

## (Examination Date : 23.10.2022)

## **Revised FINAL ANSWER KEY: Chemistry**

No.     No.     No.     No.     No.     No.     1     B     19     C     34     D     61     A       2     A     20     B     35     C     62     D       3     Deleted     21     Deleted     36     Deleted     63     Deleted       4     B     22     C     37     D     64     A       5     D     23     A     38     B     65     C       6     D     24     A     39     B     66     C       7     C     25     D     40     A     67     B       8     C     26     D     41     A     68     B       9     D     27     A     42     B     69     C       10     A     28     B     43     C     70     D       11     Deleted     29     Deleted     44     Deleted     <	Series-A		Series-B		Series-C		Series-D	
1     B     19     C     34     D     61     A       2     A     20     B     35     C     62     D       3     Deleted     21     Deleted     36     Deleted     63     Deleted       4     B     22     C     37     D     64     A       5     D     23     A     38     B     65     C       6     D     24     A     39     B     66     C       7     C     25     D     40     A     67     B       8     C     26     D     41     A     68     B       9     D     27     A     42     B     69     C       10     A     28     B     43     C     70     D       11     Deleted     29     Deleted     44     Deleted     71     Deleted       12     A     30	Question	Answer	Question	Answer	Question	Answer	Question	Answer
2     A     20     B     35     C     62     D       3     Deleted     21     Deleted     36     Deleted     63     Deleted       4     B     22     C     37     D     64     A       5     D     23     A     38     B     65     C       6     D     24     A     39     B     66     C       7     C     25     D     40     A     67     B       8     C     26     D     41     A     68     B       9     D     27     A     42     B     69     C       10     A     28     B     43     C     70     D       11     Deleted     29     Deleted     44     Deleted     71     Deleted       12     A     30     B     45     C     72     D       13     A     31 <td< td=""><td>No.</td><td></td><td>No.</td><td></td><td>No.</td><td></td><td>No.</td><td></td></td<>	No.		No.		No.		No.	
3     Deleted     21     Deleted     36     Deleted     63     Deleted       4     B     22     C     37     D     64     A       5     D     23     A     38     B     65     C       6     D     24     A     39     B     66     C       7     C     25     D     40     A     67     B       8     C     26     D     41     A     68     B       9     D     27     A     42     B     69     C       10     A     28     B     43     C     70     D       11     Deleted     29     Deleted     44     Deleted     71     Deleted       12     A     30     B     45     C     72     D       13     A     31     B     46     C     73     D       14     B     32 <t< td=""><td>1</td><td>В</td><td>19</td><td>С</td><td>34</td><td>D</td><td>61</td><td>Α</td></t<>	1	В	19	С	34	D	61	Α
4     B     22     C     37     D     64     A       5     D     23     A     38     B     65     C       6     D     24     A     39     B     66     C       7     C     25     D     40     A     67     B       8     C     26     D     41     A     68     B       9     D     27     A     42     B     69     C       10     A     28     B     43     C     70     D       11     Deleted     29     Deleted     44     Deleted     71     Deleted       12     A     30     B     45     C     72     D       13     A     31     B     46     C     73     D       14     B     32     C     47     D     74     A       15     C     33     D     48	2	Α	20	В	35	С	62	D
5     D     23     A     38     B     65     C       6     D     24     A     39     B     66     C       7     C     25     D     40     A     67     B       8     C     26     D     41     A     68     B       9     D     27     A     42     B     69     C       10     A     28     B     43     C     70     D       11     Deleted     29     Deleted     44     Deleted     71     Deleted       12     A     30     B     45     C     72     D       13     A     31     B     46     C     73     D       14     B     32     C     47     D     74     A       15     C     33     D     48     A     75     B       16     D     34     A     4	3	Deleted	21	Deleted	36	Deleted	63	Deleted
6     D     24     A     39     B     66     C       7     C     25     D     40     A     67     B       8     C     26     D     41     A     68     B       9     D     27     A     42     B     69     C       10     A     28     B     43     C     70     D       11     Deleted     29     Deleted     44     Deleted     71     Delete       12     A     30     B     45     C     72     D       13     A     31     B     46     C     73     D       14     B     32     C     47     D     74     A       15     C     33     D     48     A     75     B       16     D     34     A     49     B     76     C       17     B     35     C     5	4	В	22	С	37	D	64	Α
7     C     25     D     40     A     67     B       8     C     26     D     41     A     68     B       9     D     27     A     42     B     69     C       10     A     28     B     43     C     70     D       11     Deleted     29     Deleted     44     Deleted     71     Delete       12     A     30     B     45     C     72     D       13     A     31     B     46     C     73     D       14     B     32     C     47     D     74     A       15     C     33     D     48     A     75     B       16     D     34     A     49     B     76     C       17     B     35     C     50     D     77     A       18     A     36     B	5	D	23	Α	38	В	65	С
8     C     26     D     41     A     68     B       9     D     27     A     42     B     69     C       10     A     28     B     43     C     70     D       11     Deleted     29     Deleted     44     Deleted     71     Deleted       12     A     30     B     45     C     72     D       13     A     31     B     46     C     73     D       14     B     32     C     47     D     74     A       15     C     33     D     48     A     75     B       16     D     34     A     49     B     76     C       17     B     35     C     50     D     77     A       18     A     36     B     51     C     78     D       19     D     37     D <t< td=""><td>6</td><td>D</td><td>24</td><td>Α</td><td>39</td><td>В</td><td>66</td><td>С</td></t<>	6	D	24	Α	39	В	66	С
9     D     27     A     42     B     69     C       10     A     28     B     43     C     70     D       11     Deleted     29     Deleted     44     Deleted     71     Deleted       12     A     30     B     45     C     72     D       13     A     31     B     46     C     73     D       14     B     32     C     47     D     74     A       15     C     33     D     48     A     75     B       16     D     34     A     49     B     76     C       17     B     35     C     50     D     77     A       18     A     36     B     51     C     78     D       19     D     37     D     52     D     79     D       20     B     38     C     <	7	С	25	D	40	Α	67	В
10     A     28     B     43     C     70     D       11     Deleted     29     Deleted     44     Deleted     71     Deleted       12     A     30     B     45     C     72     D       13     A     31     B     46     C     73     D       14     B     32     C     47     D     74     A       15     C     33     D     48     A     75     B       16     D     34     A     49     B     76     C       17     B     35     C     50     D     77     A       18     A     36     B     51     C     78     D       19     D     37     D     52     D     79     D       20     B     38     C     53     D     80     A       21     C     39     D	8	С	26	D	41	Α	68	В
11     Deleted     29     Deleted     44     Deleted     71     Deleted       12     A     30     B     45     C     72     D       13     A     31     B     46     C     73     D       14     B     32     C     47     D     74     A       15     C     33     D     48     A     75     B       16     D     34     A     49     B     76     C       17     B     35     C     50     D     77     A       18     A     36     B     51     C     78     D       19     D     37     D     52     D     79     D       20     B     38     C     53     D     80     A       21     C     39     D     54     A     1     B       22     Deleted     40     Deleted <td>9</td> <td>D</td> <td>27</td> <td>Α</td> <td>42</td> <td>В</td> <td>69</td> <td>С</td>	9	D	27	Α	42	В	69	С
12     A     30     B     45     C     72     D       13     A     31     B     46     C     73     D       14     B     32     C     47     D     74     A       15     C     33     D     48     A     75     B       16     D     34     A     49     B     76     C       17     B     35     C     50     D     77     A       18     A     36     B     51     C     78     D       19     D     37     D     52     D     79     D       20     B     38     C     53     D     80     A       21     C     39     D     54     A     1     B       22     Deleted     40     Deleted     55     Deleted     2     Deleted       23     A     41     B <t< td=""><td>10</td><td>Α</td><td>28</td><td>В</td><td>43</td><td>С</td><td>70</td><td>D</td></t<>	10	Α	28	В	43	С	70	D
13     A     31     B     46     C     73     D       14     B     32     C     47     D     74     A       15     C     33     D     48     A     75     B       16     D     34     A     49     B     76     C       17     B     35     C     50     D     77     A       18     A     36     B     51     C     78     D       19     D     37     D     52     D     79     D       20     B     38     C     53     D     80     A       21     C     39     D     54     A     1     B       22     Deleted     40     Deleted     55     Deleted     2     Delete       23     A     41     B     56     C     3     D       24     A     42     B	11	Deleted	29	Deleted	44	Deleted	71	Deleted
14     B     32     C     47     D     74     A       15     C     33     D     48     A     75     B       16     D     34     A     49     B     76     C       17     B     35     C     50     D     77     A       18     A     36     B     51     C     78     D       19     D     37     D     52     D     79     D       20     B     38     C     53     D     80     A       21     C     39     D     54     A     1     B       21     C     39     D     54     A     1     B       22     Deleted     40     Deleted     55     Deleted     2     Deleted       23     A     41     B     56     C     3     D       24     A     42     B	12	Α	30	В	45	С	72	D
15     C     33     D     48     A     75     B       16     D     34     A     49     B     76     C       17     B     35     C     50     D     77     A       18     A     36     B     51     C     78     D       19     D     37     D     52     D     79     D       20     B     38     C     53     D     80     A       21     C     39     D     54     A     1     B       22     Deleted     40     Deleted     55     Deleted     2     Delete       23     A     41     B     56     C     3     D       24     A     42     B     57     C     4     D       25     Deleted     43     Deleted     58     Deleted     5     Deleted       26     C     44     <	13	Α	31	В	46	С	73	D
16     D     34     A     49     B     76     C       17     B     35     C     50     D     77     A       18     A     36     B     51     C     78     D       19     D     37     D     52     D     79     D       20     B     38     C     53     D     80     A       21     C     39     D     54     A     1     B       22     Deleted     40     Deleted     55     Deleted     2     Delete       23     A     41     B     56     C     3     D       24     A     42     B     57     C     4     D       25     Deleted     43     Deleted     58     Deleted     5     Deleted       26     C     44     D     59     A     6     B       27     D     45 <t< td=""><td>14</td><td>В</td><td>32</td><td>С</td><td>47</td><td>D</td><td>74</td><td>Α</td></t<>	14	В	32	С	47	D	74	Α
17     B     35     C     50     D     77     A       18     A     36     B     51     C     78     D       19     D     37     D     52     D     79     D       20     B     38     C     53     D     80     A       21     C     39     D     54     A     1     B       22     Deleted     40     Deleted     55     Deleted     2     Deleted       23     A     41     B     56     C     3     D       24     A     42     B     57     C     4     D       25     Deleted     43     Deleted     58     Deleted     5     Deleted       26     C     44     D     59     A     6     B       27     D     45     A     60     B     7     C       28     C     46 <t< td=""><td>15</td><td>С</td><td>33</td><td>D</td><td>48</td><td>Α</td><td>75</td><td>В</td></t<>	15	С	33	D	48	Α	75	В
18     A     36     B     51     C     78     D       19     D     37     D     52     D     79     D       20     B     38     C     53     D     80     A       21     C     39     D     54     A     1     B       22     Deleted     40     Deleted     55     Deleted     2     Delete       23     A     41     B     56     C     3     D       24     A     42     B     57     C     4     D       25     Deleted     43     Deleted     58     Deleted     5     Delete       26     C     44     D     59     A     6     B       27     D     45     A     60     B     7     C       28     C     46     D     61     A     8     B       29     C     47     D	16	D	34	Α	49	В	76	С
19     D     37     D     52     D     79     D       20     B     38     C     53     D     80     A       21     C     39     D     54     A     1     B       22     Deleted     40     Deleted     55     Deleted     2     Deleted       23     A     41     B     56     C     3     D       24     A     42     B     57     C     4     D       24     A     42     B     57     C     4     D       25     Deleted     43     Deleted     58     Deleted     5     Deleted       26     C     44     D     59     A     6     B       27     D     45     A     60     B     7     C       28     C     46     D     61     A     8     B       29     C     47	17	В	35	С	50	D	77	Α
19     D     37     D     52     D     79     D       20     B     38     C     53     D     80     A       21     C     39     D     54     A     1     B       22     Deleted     40     Deleted     55     Deleted     2     Delete       23     A     41     B     56     C     3     D       24     A     42     B     57     C     4     D       25     Deleted     43     Deleted     58     Deleted     5     Delete       26     C     44     D     59     A     6     B       27     D     45     A     60     B     7     C       28     C     46     D     61     A     8     B       29     C     47     D     62     A     9     B       30     D     48     A<	18	Α	36	В	51	С	78	D
20     B     38     C     53     D     80     A       21     C     39     D     54     A     1     B       22     Deleted     40     Deleted     55     Deleted     2     Deleted       23     A     41     B     56     C     3     D       24     A     42     B     57     C     4     D       24     A     42     B     57     C     4     D       25     Deleted     43     Deleted     58     Deleted     5     Deleted       26     C     44     D     59     A     6     B       27     D     45     A     60     B     7     C       28     C     46     D     61     A     8     B       29     C     47     D     62     A     9     B       30     D     48     A	19	D	37	D		D	79	D
22     Deleted     40     Deleted     55     Deleted     2     Deleted       23     A     41     B     56     C     3     D       24     A     42     B     57     C     4     D       25     Deleted     43     Deleted     58     Deleted     5     Deleted       26     C     44     D     59     A     6     B       27     D     45     A     60     B     7     C       28     C     46     D     61     A     8     B       29     C     47     D     62     A     9     B       30     D     48     A     63     B     10     C       31     D     49     A     64     B     11     C       32     C     50     A     65     B     12     C       33     B     51 <td< td=""><td>20</td><td>В</td><td>38</td><td>С</td><td>53</td><td>D</td><td>80</td><td>Α</td></td<>	20	В	38	С	53	D	80	Α
23     A     41     B     56     C     3     D       24     A     42     B     57     C     4     D       25     Deleted     43     Deleted     58     Deleted     5     Deleted       26     C     44     D     59     A     6     B       27     D     45     A     60     B     7     C       28     C     46     D     61     A     8     B       29     C     47     D     62     A     9     B       30     D     48     A     63     B     10     C       31     D     49     A     64     B     11     C       32     C     50     A     65     B     12     C       33     B     51     C     66     D     13     A       34     D     52     A     67<	21	С	39	D	54	Α	1	В
24     A     42     B     57     C     4     D       25     Deleted     43     Deleted     58     Deleted     5     Deleted       26     C     44     D     59     A     6     B       27     D     45     A     60     B     7     C       28     C     46     D     61     A     8     B       29     C     47     D     62     A     9     B       30     D     48     A     63     B     10     C       31     D     49     A     64     B     11     C       32     C     50     A     65     B     12     C       33     B     51     C     66     D     13     A       34     D     52     A     67     B     14     C       35     A     53     B     68	22	Deleted	40	Deleted	55	Deleted	2	Deleted
25     Deleted     43     Deleted     58     Deleted     5     Deleted       26     C     44     D     59     A     6     B       27     D     45     A     60     B     7     C       28     C     46     D     61     A     8     B       29     C     47     D     62     A     9     B       30     D     48     A     63     B     10     C       31     D     49     A     64     B     11     C       32     C     50     A     65     B     12     C       33     B     51     C     66     D     13     A       34     D     52     A     67     B     14     C       35     A     53     B     68     C     15     D       36     A     54     B     6	23	Α	41	В	56	С	3	D
26     C     44     D     59     A     6     B       27     D     45     A     60     B     7     C       28     C     46     D     61     A     8     B       29     C     47     D     62     A     9     B       30     D     48     A     63     B     10     C       31     D     49     A     64     B     11     C       32     C     50     A     65     B     12     C       33     B     51     C     66     D     13     A       34     D     52     A     67     B     14     C       35     A     53     B     68     C     15     D       36     A     54     B     69     C     16     D       37     C     55     D     70     A <td>24</td> <td>Α</td> <td>42</td> <td>В</td> <td>57</td> <td>С</td> <td>4</td> <td>D</td>	24	Α	42	В	57	С	4	D
27     D     45     A     60     B     7     C       28     C     46     D     61     A     8     B       29     C     47     D     62     A     9     B       30     D     48     A     63     B     10     C       31     D     49     A     64     B     11     C       32     C     50     A     65     B     12     C       33     B     51     C     66     D     13     A       34     D     52     A     67     B     14     C       35     A     53     B     68     C     15     D       36     A     54     B     69     C     16     D       37     C     55     D     70     A     17     B	25	Deleted	43	Deleted	58	Deleted	5	Deleted
28     C     46     D     61     A     8     B       29     C     47     D     62     A     9     B       30     D     48     A     63     B     10     C       31     D     49     A     64     B     11     C       32     C     50     A     65     B     12     C       33     B     51     C     66     D     13     A       34     D     52     A     67     B     14     C       35     A     53     B     68     C     15     D       36     A     54     B     69     C     16     D       37     C     55     D     70     A     17     B	26	С	44	D	59	Α	6	В
29     C     47     D     62     A     9     B       30     D     48     A     63     B     10     C       31     D     49     A     64     B     11     C       32     C     50     A     65     B     12     C       33     B     51     C     66     D     13     A       34     D     52     A     67     B     14     C       35     A     53     B     68     C     15     D       36     A     54     B     69     C     16     D       37     C     55     D     70     A     17     B	27	D	45	Α	60	В	7	С
30     D     48     A     63     B     10     C       31     D     49     A     64     B     11     C       32     C     50     A     65     B     12     C       33     B     51     C     66     D     13     A       34     D     52     A     67     B     14     C       35     A     53     B     68     C     15     D       36     A     54     B     69     C     16     D       37     C     55     D     70     A     17     B	28	С	46	D	61	Α	8	В
31     D     49     A     64     B     11     C       32     C     50     A     65     B     12     C       33     B     51     C     66     D     13     A       34     D     52     A     67     B     14     C       35     A     53     B     68     C     15     D       36     A     54     B     69     C     16     D       37     C     55     D     70     A     17     B	29	С	47	D	62	Α	9	В
32     C     50     A     65     B     12     C       33     B     51     C     66     D     13     A       34     D     52     A     67     B     14     C       35     A     53     B     68     C     15     D       36     A     54     B     69     C     16     D       37     C     55     D     70     A     17     B	30	D	48	Α	63	В	10	С
33 B 51 C 66 D 13 A   34 D 52 A 67 B 14 C   35 A 53 B 68 C 15 D   36 A 54 B 69 C 16 D   37 C 55 D 70 A 17 B	31	D	49	Α	64	В	11	С
33 B 51 C 66 D 13 A   34 D 52 A 67 B 14 C   35 A 53 B 68 C 15 D   36 A 54 B 69 C 16 D   37 C 55 D 70 A 17 B	-		50			В		
34 D 52 A 67 B 14 C   35 A 53 B 68 C 15 D   36 A 54 B 69 C 16 D   37 C 55 D 70 A 17 B								
35     A     53     B     68     C     15     D       36     A     54     B     69     C     16     D       37     C     55     D     70     A     17     B	34	D		Α		В	14	
36     A     54     B     69     C     16     D       37     C     55     D     70     A     17     B	35	Α		В		С	15	D
37 C 55 D 70 A 17 B				В		С		
	-							-
	38	В	56	С	71	D	18	Α
39 A 57 B 72 C 19 D	-							-
40 C 58 D 73 A 20 B								В
41 B 59 C 74 D 21 A								

Series-A		Series-B		Series-C		Series-D	
Question	Answer	Question	Answer	Question	Answer	Question	Answer
No.		No.		No.		No.	
42	В	60	С	75	D	22	Α
43	С	61	D	76	Α	23	В
44	Deleted	62	Deleted	77	Deleted	24	Deleted
45	D	63	Α	78	В	25	С
46	Α	64	В	79	С	26	D
47	Deleted	65	Deleted	80	Deleted	27	Deleted
48	В	66	С	1	D	28	Α
49	В	67	С	2	D	29	Α
50	В	68	С	3	D	30	Α
51	В	69	С	4	D	31	Α
52	С	70	D	5	Α	32	В
53	В	71	С	6	D	33	Α
54	D	72	Α	7	В	34	С
55	В	73	С	8	D	35	Α
56	D	74	Α	9	В	36	С
57	С	75	D	10	Α	37	В
58	С	76	D	11	Α	38	В
59	D	77	Α	12	В	39	С
60	Deleted	78	Deleted	13	Deleted	40	Deleted
61	В	79	С	14	D	41	Α
62	Deleted	80	Deleted	15	Deleted	42	Deleted
63	D	1	Α	16	В	43	С
64	D	2	Α	17	В	44	С
65	В	3	С	18	D	45	Α
66	В	4	С	19	D	46	Α
67	Α	5	В	20	С	47	D
68	С	6	D	21	Α	48	В
69	D	7	Α	22	В	49	С
70	С	8	D	23	Α	50	В
71	D	9	Α	24	В	51	С
72	D	10	D	25	D	52	D
73	Α	11	В	26	С	53	D
74	В	12	С	27	D	54	Α
75	D	13	Α	28	В	55	С
76	В	14	С	29	Α	56	В
77	D	15	Α	30	В	57	С
78	Α	16	В	31	С	58	D
79	В	17	С	32	D	59	Α
80	D	18	Α	33	В	60	С