Earth Quake Shocks 4.5 & above magnitude occurred in A&N Islands during, 2025
(on Richter Scale)

S L. No.	Date	Time (Hrs) (IST)	Magnitude	Latitude (°N)	Longitude (°E)	Approx. Geographical Location /Region
1.	20.01.2025	1650	5.0	7.45 N	91.60 E	Nicobar Islands, India Region
2.	08.02.2025	1014	4.6	7.75 N	93.83 E	Campbell bay, Andaman Sea
3.	20.02.2025	0849	5.2	5.57 N	95.07 E	Andaman Sea
4.	07.03.2025	1812	5.1	5.75 N	94.92 E	Andaman Sea
5.	12.03.2025	1112	5.6	6.95 N	92.41 E	Bay of Bengal
6.	24.03.2025	0959	4.9	10.27 N	93.63 E	Andaman Sea
7.	25.03.2025	1855	4.8	7.17 N	92.43 E	Bay of Bengal
8.	27.04.2025	0753	4.9	6.41 N	64.9 E	Nicobar Islands, India Region
9.	28.04.2025	0909	4.6	13.22 N	92.30 E	Bay of Bengal
10.	16.06.2025	1444	4.8	11.06 N	93.49 E	Andaman Sea
11.	24.06.2025	1547	4.8	9.24 N	94.02 E	Nicobar Islands, India Region
12.	24.06.2025	1842	4.7	9.31 N	94.03 E	Andaman Sea
13.	25.06.2025	0521	4.5	9.2 N	94.12 E	Nicobar Islands, India Region
14.	25.06.2025	0703	5.0	9.2 N	94.12 E	Nicobar Islands, India Region
15.	25.06.2025	0938	4.5	9.29 N	94.19 E	Nicobar Islands, India Region
16.	25.06.2025	1529	4.5	9.56 N	94.11 E	Nicobar Islands, India Region
17.	27.06.2025	1842	4.6	9.75 N	94.06 E	Andaman Sea
18.	29.06.2025	0504	5.0	8.72 N	93.79 E	Nicobar Islands, India Region
19.	30.06.2025	1009	4.7	9.43 N	94.17 E	Nicobar Islands, India Region
20.	03.07.2025	1714	4.5	9.16 N	94.07 E	Nicobar Islands, India Region
21.	04.07.2025	1103	4.9	5.97 N	95.10 E	Andaman Sea
22.	06.07.2025	0112	5.1	6.11 N	95.8 E	Nicobar Islands, India Region
23.	06.07.2025	0703	4.5	6.05 N	95.05 E	Andaman Sea
24.	07.07.2025	1512	4.6	9.17 N	94.06 E	Nicobar Islands, India Region
25.	07.07.2025	1546	4.6	9.16 N	93.67 E	Nicobar Islands, India Region
26.	13.07.2025	1844	5.1	9.34 N	93.87 E	Nicobar Islands, India Region
27.	25.07.2025	1827	5.0	9.23 N	93.6 E	Nicobar Islands, India Region
28.	29.07.2025	0011	6.6	6.63 N	93.14E	Nicobar Islands, India Region
29.	29.07.2025	2117	4.7	9.22 N	94.19 E	Nicobar Islands, India Region

30.	29.07.2025	2141	4.7	9.21 N	94.17 E	Nicobar Islands, India Region
31.	29.07.2025	2154	4.6	9.57 N	94.08 E	Nicobar Islands, India Region
32.	10.08.2025	1202	4.9	13.92 N	93.16 E	Andaman Islands, India Region
33.	17.10.2025	0340	4.9	13.45 N	92.43 E	Andaman Islands, India Region
34.	22.10.2025	2038	4.6	5.32 N	95.61 E	Nicobar Islands, India Region
35.	09.11.2025	1208	5.7	12.55 N	93.75 E	Andaman Islands, India Region
36.	23.11.2025	1009	4.7	13.49 N	95.76 E	Andaman Islands, India Region
37.	05.11.2025	0002	4.5	12.13 N	93.95 E	Andaman Islands, India Region

Source: Directorate of Disaster Management, A&N Administration