

**Earth Quake Shocks 4.5 & above magnitude occurred in A&N Islands during 2023
(on Richter Scale)**

S L. No.	Date	Time (Hrs) (IST)	Magnitude	Latitude (°N)	Longitude (°E)	Approx .Geographical Location /Region
1.	27.01.2023	2104	4.6	8.16 N	93.25 E	Nicobar Islands, India Region
2.	31.01.2023	0015	4.9	12.60 N	93.42 E	Andaman Sea
3.	06.03.2023	0507	5.1	7.66 N	91.78 E	Nicobar Islands, India Region
4.	04.04.2023	2247	4.6	9.12 N	94.22 E	Nicobar Islands, India Region
5.	08.04.2023	1636	4.6	9.26 N	93.99 E	Nicobar Islands, India Region
6.	09.04.2023	1316	5.4	9.08 N	93.92 E	Nicobar Islands, India Region
7.	09.04.2023	1459	4.6	9.13 N	93.95 E	Nicobar Islands, India Region
8.	09.04.2023	1601	5.5	9.02 N	93.84 E	Nicobar Islands, India Region
9.	09.04.2023	1747	5.7	8.94 N	93.95 E	Nicobar Islands, India Region
10.	10.04.2023	0225	5.2	8.98 N	94.07 E	Nicobar Islands, India Region
11.	10.04.2023	2240	4.7	8.49 N	93.54 E	Nicobar Islands, India Region
12.	10.04.2023	2241	4.9	9.08 N	93.89 E	Nicobar Islands, India Region
13.	11.04.2023	0738	4.5	9.19 N	93.94 E	Nicobar Islands, India Region
14.	13.04.2023	0853	5.2	8.93 N	93.86 E	Nicobar Islands, India Region
15.	19.04.2023	2258	4.5	6.07 N	95.32 E	Nicobar Islands, India Region
16.	24.04.2023	1628	4.9	9.35 N	93.94 E	Nicobar Islands, India Region
17.	29.04.2023	0137	4.8	8.24 N	94.09 E	Nicobar Islands, India Region
18.	29.05.2023	0748	4.5	13.37 N	94.12 E	Andaman Islands, India Region
19.	05.06.2023	0739	4.6	12.79 N	95.50 E	Andaman Islands, India Region
20.	19.06.2023	1706	4.7	15.30 N	95.73 E	Andaman Islands, India Region
21.	29.07.2023	0053	5.8	10.75 N	93.75 E	Andaman Islands, India Region
22.	02.08.2023	0540	5.3	9.38 N	93.91 E	Nicobar Islands, India Region
23.	05.08.2023	1439	5.3	11.87 N	92.08 E	Andaman Islands, India Region
24.	07.08.2023	1253	4.5	9.18 N	93.95 E	Andaman Sea
25.	10.08.2023	0637	5.0	9.73 N	94.39 E	Nicobar Islands, India Region
26.	10.08.2023	1253	4.5	9.18 N	93.95 E	Andaman Islands, India Region
27.	14.08.2023	1603	4.9	11.36 N	95.82 E	Andaman Sea

28.	24.09.2023	2204	4.8	6.98 N	94.59 E	Nicobar Islands, India Region
29.	07.11.2023	0532	4.5	7.28 N	91.65 E	Nicobar Islands, India Region
30.	07.11.2023	1437	4.8	6.57 N	95.31 E	Nicobar Islands, India Region
31.	19.11.2023	1836	4.5	9.94 N	93.89 E	Andaman Sea
32.	27.11.2023	0054	4.9	12.70 N	95.31 E	Andaman Islands, India Region
33.	15.12.2023	2015	5.0	9.03 N	94.01 E	Nicobar Islands, India Region

Source: Directorate of Disaster Management, A&N Administration