

Location: Panaji

Longitude : 73.82 E Latitude : 15.45 N

Date	Moonrise	Moonset	Sunrise	Sunset
	h. m.	h. m.	h. m.	h. m.
2023/12/20	13- 1	0-34	6-56	18- 8
2023/12/21	13-41	1-29	6-56	18- 9
2023/12/22	14-20	2-23	6-57	18- 9
2023/12/23	15- 4	3-20	6-57	18-10
2023/12/24	15-50	4-17	6-58	18-10
2023/12/25	16-41	5-16	6-58	18-11
2023/12/26	17-35	6-15	6-59	18-11
2023/12/27	18-31	7-12	6-59	18-12
2023/12/28	19-27	8- 5	6-59	18-12
2023/12/29	20-21	8-54	7- 0	18-13
2023/12/30	21-14	9-37	7- 0	18-14
2023/12/31	22- 3	10-16	7- 1	18-14
2024/ 1/ 1	22-50	10-52	7- 1	18-15
2024/ 1/ 2	23-36	11-26	7- 2	18-15
2024/ 1/ 3	-----	11-58	7- 2	18-16
2024/ 1/ 4	0-21	12-30	7- 2	18-16
2024/ 1/ 5	1- 8	13- 5	7- 3	18-17
2024/ 1/ 6	1-57	13-43	7- 3	18-18
2024/ 1/ 7	2-49	14-24	7- 3	18-18
2024/ 1/ 8	3-46	15-13	7- 3	18-19
2024/ 1/ 9	4-46	16- 7	7- 4	18-19
2024/ 1/10	5-50	17- 9	7- 4	18-20
2024/ 1/11	6-53	18-15	7- 4	18-21
2024/ 1/12	7-52	19-22	7- 4	18-21
2024/ 1/13	8-46	20-27	7- 5	18-22
2024/ 1/14	9-35	21-29	7- 5	18-22
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2024/ 1/16	11- 0	23-24	7- 5	18-23
2024/ 1/17	11-40	-----	7- 5	18-24
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2024/ 1/21	14-36	3-10	7- 5	18-26
2024/ 1/22	15-28	4- 8	7- 5	18-27
2024/ 1/23	16-23	5- 5	7- 5	18-27
2024/ 1/24	17-19	5-59	7- 5	18-28
2024/ 1/25	18-13	6-48	7- 5	18-29
2024/ 1/26	19- 7	7-34	7- 5	18-29
2024/ 1/27	19-57	8-14	7- 5	18-30
2024/ 1/28	20-44	8-50	7- 5	18-30

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2024/ 1/30	22-16	9-57	7- 5	18-31
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2024/ 2/ 6	3-30	14-48	7- 3	18-34
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2024/ 2/ 8	5-33	16-58	7- 3	18-35
2024/ 2/ 9	6-30	18- 5	7- 2	18-36
2024/ 2/10	7-22	19-10	7- 2	18-36
2024/ 2/11	8- 9	20-12	7- 1	18-36
2024/ 2/12	8-53	21-12	7- 1	18-37
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2024/ 2/15	11- 0	-----	7- 0	18-38
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2024/ 2/20	15-14	3-55	6-57	18-40
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2024/ 7/14	12-53	0- 8	6-12	19-10
2024/ 7/15	13-42	0-43	6-12	19-10
2024/ 7/16	14-33	1-21	6-12	19- 9
2024/ 7/17	15-29	2- 3	6-12	19- 9
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2024/ 7/19	17-28	3-46	6-13	19- 9
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2024/ 8/22	21- 2	8-41	6-21	18-54
2024/ 8/23	21-44	9-40	6-21	18-53
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2024/ 8/26	-----	12-41	6-21	18-51
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2024/10/ 8	10-52	22- 8	6-25	18-18
2024/10/ 9	11-49	23- 3	6-25	18-18
2024/10/10	12-44	-----	6-25	18-17
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2024/10/18	18-55	7- 5	6-27	18-12
2024/10/19	19-46	8- 9	6-27	18-11
2024/10/20	20-42	9-15	6-27	18-11
2024/10/21	21-41	10-20	6-28	18-10
2024/10/22	22-41	11-23	6-28	18-10
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2024/10/25	0-37	13-53	6-29	18- 8
2024/10/26	1-30	14-31	6-29	18- 8
2024/10/27	2-20	15- 7	6-29	18- 7
2024/10/28	3- 7	15-40	6-30	18- 7
2024/10/29	3-53	16-12	6-30	18- 6
2024/10/30	4-37	16-44	6-30	18- 6

2024/10/31	5-24	17-18	6-31	18- 6
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2024/11/ 9	13- 9	-----	6-34	18- 3
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2024/11/17	19-23	7-58	6-38	18- 1
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2024/11/19	21-27	10- 5	6-39	18- 1
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2024/11/22	-----	12-28	6-40	18- 1
2024/11/23	0-13	13- 6	6-41	18- 1
2024/11/24	1- 2	13-40	6-41	18- 1
2024/11/25	1-49	14-12	6-42	18- 1
2024/11/26	2-33	14-44	6-43	18- 1
2024/11/27	3-19	15-18	6-43	18- 2
2024/11/28	4- 6	15-53	6-44	18- 2
2024/11/29	4-55	16-30	6-44	18- 2
2024/11/30	5-47	17-13	6-45	18- 2
2024/12/ 1	6-41	18- 1	6-45	18- 2
2024/12/ 2	7-38	18-53	6-46	18- 2
2024/12/ 3	8-34	19-50	6-46	18- 3
2024/12/ 4	9-29	20-49	6-47	18- 3
2024/12/ 5	10-20	21-49	6-48	18- 3
2024/12/ 6	11- 8	22-46	6-48	18- 3
2024/12/ 7	11-51	23-43	6-49	18- 4
2024/12/ 8	12-32	-----	6-49	18- 4
2024/12/ 9	13-11	0-38	6-50	18- 4
2024/12/10	13-51	1-34	6-51	18- 5
2024/12/11	14-33	2-30	6-51	18- 5
2024/12/12	15-18	3-29	6-52	18- 5
2024/12/13	16- 8	4-31	6-52	18- 6
2024/12/14	17- 4	5-36	6-53	18- 6
2024/12/15	18- 4	6-42	6-53	18- 6



2024/12/16	19- 7	7-46	6-54	18- 7
2024/12/17	20- 9	8-44	6-54	18- 7
2024/12/18	21- 8	9-37	6-55	18- 8
2024/12/19	22- 3	10-21	6-56	18- 8
2024/12/20	22-54	11- 2	6-56	18- 9
2024/12/21	23-42	11-38	6-57	18- 9
2024/12/22	-----	12-11	6-57	18-10
2024/12/23	0-27	12-43	6-58	18-10
2024/12/24	1-13	13-16	6-58	18-11
2024/12/25	1-59	13-50	6-58	18-11
2024/12/26	2-47	14-26	6-59	18-12
2024/12/27	3-38	15- 7	6-59	18-12
2024/12/28	4-31	15-53	7- 0	18-13
2024/12/29	5-28	16-44	7- 0	18-13
2024/12/30	6-25	17-41	7- 1	18-14
2024/12/31	7-22	18-40	7- 1	18-15
2025/ 1/ 1	8-15	19-41	7- 1	18-15
2025/ 1/ 2	9- 5	20-40	7- 2	18-16
2025/ 1/ 3	9-50	21-39	7- 2	18-16
2025/ 1/ 4	10-32	22-34	7- 2	18-17
2025/ 1/ 5	11-12	23-30	7- 3	18-17
2025/ 1/ 6	11-51	-----	7- 3	18-18
2025/ 1/ 7	12-31	0-24	7- 3	18-19
2025/ 1/ 8	13-14	1-22	7- 4	18-19
2025/ 1/ 9	14- 0	2-20	7- 4	18-20
2025/ 1/10	14-52	3-23	7- 4	18-20
2025/ 1/11	15-49	4-26	7- 4	18-21
2025/ 1/12	16-50	5-30	7- 4	18-22
2025/ 1/13	17-52	6-30	7- 5	18-22
2025/ 1/14	18-53	7-25	7- 5	18-23
2025/ 1/15	19-50	8-13	7- 5	18-23
2025/ 1/16	20-43	8-55	7- 5	18-24
2025/ 1/17	21-33	9-33	7- 5	18-24
2025/ 1/18	22-20	10- 8	7- 5	18-25
2025/ 1/19	23- 6	10-41	7- 5	18-26
2025/ 1/20	23-52	11-14	7- 5	18-26
2025/ 1/21	-----	11-47	7- 5	18-27
2025/ 1/22	0-39	12-22	7- 5	18-27

all times in local time ( = UT + 5.5h )