

Station: Panaji

Location: Longitude : 73.82 E Latitude : 15.48 N

Date	Moonrise	Moonset	Sunrise	Sunset
	h. m.	h. m.	h. m.	h. m.
2016/12/28	5-58	17-37	7- 0	18-13
2016/12/29	6-47	18-25	7- 0	18-13
2016/12/30	7-36	19-17	7- 1	18-14
2016/12/31	8-24	20- 8	7- 1	18-14
2017/ 1/ 1	9-11	21- 1	7- 1	18-15
2017/ 1/ 2	9-57	21-54	7- 2	18-16
2017/ 1/ 3	10-41	22-48	7- 2	18-16
2017/ 1/ 4	11-25	23-42	7- 3	18-17
2017/ 1/ 5	12- 9	-----	7- 3	18-17
2017/ 1/ 6	12-54	0-36	7- 3	18-18
2017/ 1/ 7	13-41	1-33	7- 3	18-19
2017/ 1/ 8	14-31	2-32	7- 4	18-19
2017/ 1/ 9	15-25	3-33	7- 4	18-20
2017/ 1/10	16-22	4-34	7- 4	18-20
2017/ 1/11	17-23	5-37	7- 4	18-21
2017/ 1/12	18-23	6-36	7- 5	18-22
2017/ 1/13	19-24	7-34	7- 5	18-22
2017/ 1/14	20-22	8-26	7- 5	18-23
2017/ 1/15	21-18	9-15	7- 5	18-23
2017/ 1/16	22-10	10- 0	7- 5	18-24
2017/ 1/17	23- 1	10-42	7- 5	18-24
2017/ 1/18	23-50	11-22	7- 5	18-25
2017/ 1/19	-----	12- 1	7- 5	18-26
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2017/ 1/21	1-25	13-20	7- 5	18-27
2017/ 1/22	2-13	14- 1	7- 5	18-27
2017/ 1/23	3- 1	14-44	7- 5	18-28
2017/ 1/24	3-51	15-31	7- 5	18-28
2017/ 1/25	4-40	16-18	7- 5	18-29
2017/ 1/26	5-30	17- 9	7- 5	18-29
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2017/ 1/28	7- 7	18-55	7- 5	18-30
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2017/ 2/13	20-49	8-34	7- 0	18-37
2017/ 2/14	21-40	9-16	7- 0	18-38
2017/ 2/15	22-28	9-56	7- 0	18-38
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2017/ 2/22	3-21	14-59	6-56	18-40
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2017/ 2/24	4-58	16-44	6-55	18-41
2017/ 2/25	5-46	17-38	6-54	18-41
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2017/ 3/23	2-48	14-31	6-37	18-46
2017/ 3/24	3-36	15-24	6-36	18-46
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2017/ 7/10	20- 6	6-58	6-10	19-10
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2017/ 7/12	21-35	8-40	6-11	19-10
2017/ 7/13	22-18	9-32	6-11	19-10
2017/ 7/14	23- 0	10-24	6-11	19-10
2017/ 7/15	23-43	11-16	6-12	19-10
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2017/ 7/20	2-55	16- 5	6-13	19- 9
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2017/ 7/24	6-58	20- 3	6-14	19- 8
2017/ 7/25	7-59	20-53	6-15	19- 8
2017/ 7/26	8-56	21-39	6-15	19- 7
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2017/ 8/19	3-40	16-53	6-20	18-56
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2017/ 8/21	5-42	18-41	6-21	18-55
2017/ 8/22	6-40	19-29	6-21	18-54
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2017/ 9/27	12-12	23-49	6-24	18-27
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2017/11/23	10-24	22- 1	6-41	18- 1
2017/11/24	11- 9	22-50	6-41	18- 1
2017/11/25	11-53	23-40	6-42	18- 1
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2017/12/16	5- 6	16-50	6-54	18- 7
2017/12/17	5-55	17-35	6-54	18- 7
2017/12/18	6-44	18-20	6-55	18- 8
2017/12/19	7-33	19- 8	6-55	18- 8
2017/12/20	8-21	19-57	6-56	18- 9
2017/12/21	9- 7	20-46	6-56	18- 9
2017/12/22	9-52	21-36	6-57	18- 9
2017/12/23	10-34	22-25	6-57	18-10
2017/12/24	11-16	23-15	6-58	18-11
2017/12/25	11-56	-----	6-58	18-11
2017/12/26	12-37	0- 5	6-59	18-12
2017/12/27	13-19	0-57	6-59	18-12
2017/12/28	14- 3	1-51	7- 0	18-13
2017/12/29	14-50	2-46	7- 0	18-13
2017/12/30	15-42	3-46	7- 1	18-14
2017/12/31	16-38	4-48	7- 1	18-14

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