

Location: Longitude : 76.41 E Latitude : 10.50 N  
Station: Palakkad

Date	Moonrise	Moonset	Sunrise	Sunset
	h. m.	h. m.	h. m.	h. m.
2021/ 1/ 1	20-20	8-28	6-42	18-14
2021/ 1/ 2	21-16	9-19	6-42	18-14
2021/ 1/ 3	22-10	10- 6	6-43	18-15
2021/ 1/ 4	23- 4	10-52	6-43	18-15
2021/ 1/ 5	23-56	11-36	6-44	18-16
2021/ 1/ 6	-----	12-19	6-44	18-16
2021/ 1/ 7	0-50	13- 4	6-44	18-17
2021/ 1/ 8	1-45	13-51	6-45	18-17
2021/ 1/ 9	2-41	14-41	6-45	18-18
2021/ 1/10	3-42	15-36	6-45	18-18
2021/ 1/11	4-43	16-33	6-45	18-19
2021/ 1/12	5-46	17-34	6-46	18-19
2021/ 1/13	6-46	18-35	6-46	18-20
2021/ 1/14	7-43	19-34	6-46	18-20
2021/ 1/15	8-34	20-29	6-46	18-21
2021/ 1/16	9-20	21-21	6-47	18-21
2021/ 1/17	10- 2	22- 9	6-47	18-22
2021/ 1/18	10-42	22-56	6-47	18-22
2021/ 1/19	11-19	23-41	6-47	18-23
2021/ 1/20	11-56	-----	6-47	18-23
2021/ 1/21	12-33	0-25	6-47	18-24
2021/ 1/22	13-12	1-11	6-47	18-24
2021/ 1/23	13-53	1-57	6-47	18-25
2021/ 1/24	14-38	2-46	6-47	18-25
2021/ 1/25	15-26	3-38	6-48	18-26
2021/ 1/26	16-18	4-31	6-48	18-26
2021/ 1/27	17-13	5-25	6-48	18-26
2021/ 1/28	18-10	6-19	6-48	18-27
2021/ 1/29	19- 7	7-12	6-47	18-27
2021/ 1/30	20- 4	8- 1	6-47	18-28
2021/ 1/31	20-59	8-49	6-47	18-28
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2021/ 2/ 2	22-46	10-19	6-47	18-29
2021/ 2/ 3	23-41	11- 3	6-47	18-29
2021/ 2/ 4	-----	11-49	6-47	18-29
2021/ 2/ 5	0-36	12-37	6-47	18-30
2021/ 2/ 6	1-34	13-29	6-47	18-30
2021/ 2/ 7	2-33	14-24	6-46	18-30
2021/ 2/ 8	3-34	15-22	6-46	18-31
2021/ 2/ 9	4-34	16-21	6-46	18-31
2021/ 2/10	5-31	17-20	6-46	18-31
2021/ 2/11	6-23	18-16	6-46	18-31
2021/ 2/12	7-12	19-10	6-45	18-32
2021/ 2/13	7-56	20- 0	6-45	18-32
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2021/ 2/15	9-15	21-34	6-44	18-32
2021/ 2/16	9-52	22-18	6-44	18-33
2021/ 2/17	10-29	23- 4	6-44	18-33
2021/ 2/18	11- 7	23-50	6-43	18-33
2021/ 2/19	11-48	-----	6-43	18-33
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2021/ 2/23	14-59	3-12	6-41	18-34
2021/ 2/24	15-55	4- 6	6-41	18-34
2021/ 2/25	16-53	4-59	6-41	18-34
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2021/ 2/27	18-47	6-40	6-40	18-34
2021/ 2/28	19-43	7-28	6-39	18-34
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2021/ 7/16	11-27	23-48	6-10	18-51
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2021/ 8/10	7-39	20-21	6-14	18-45
2021/ 8/11	8-31	21- 5	6-14	18-44
2021/ 8/12	9-24	21-47	6-14	18-44
2021/ 8/13	10-15	22-30	6-14	18-44
2021/ 8/14	11- 9	23-16	6-15	18-43

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2021/ 8/26	21-33	9-18	6-15	18-37
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2021/ 9/ 5	4-34	17-30	6-14	18-31
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2021/ 9/ 7	6-22	19- 0	6-14	18-30
2021/ 9/ 8	7-16	19-44	6-14	18-29
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2021/11/11	12-39	-----	6-18	17-59
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2021/11/13	14-10	1-26	6-19	17-58
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2021/11/25	22-56	11- 7	6-24	17-59
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2021/12/ 5	7-22	19-11	6-28	18- 1
2021/12/ 6	8-29	20-16	6-29	18- 2
2021/12/ 7	9-33	21-22	6-30	18- 2
2021/12/ 8	10-30	22-23	6-30	18- 2

2021/12/ 9	11-22	23-20	6-31	18- 3
2021/12/10	12- 8	-----	6-31	18- 3
2021/12/11	12-49	0-12	6-32	18- 3
2021/12/12	13-28	1- 1	6-32	18- 4
2021/12/13	14- 5	1-47	6-33	18- 4
2021/12/14	14-42	2-32	6-33	18- 5
2021/12/15	15-21	3-19	6-34	18- 5
2021/12/16	16- 1	4- 5	6-34	18- 5
2021/12/17	16-43	4-53	6-35	18- 6
2021/12/18	17-29	5-43	6-35	18- 6
2021/12/19	18-17	6-33	6-36	18- 7
2021/12/20	19- 8	7-25	6-36	18- 7
2021/12/21	20- 0	8-15	6-37	18- 8
2021/12/22	20-52	9- 4	6-37	18- 8
2021/12/23	21-43	9-51	6-38	18- 9
2021/12/24	22-33	10-34	6-38	18- 9
2021/12/25	23-23	11-16	6-39	18-10
2021/12/26	-----	11-56	6-39	18-10
2021/12/27	0-12	12-36	6-40	18-11
2021/12/28	1- 2	13-19	6-40	18-11
2021/12/29	1-55	14- 3	6-41	18-12
2021/12/30	2-51	14-52	6-41	18-12
2021/12/31	3-52	15-47	6-42	18-13

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